LIVERMORE
CALIFORNIA

20-Year Capital Improvement Plan with Appropriations for FY 2012-2013 and FY 2013-2014

The Cover Page shows a picture of
Paragon Outlets Livermore under construction

City of Livermore
California

20-Year Capital Improvement Plan
With Appropriations for
FY 2012-2013 and FY 2013-2014

Livermore City Council

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Doug Horner, Vice Mayor
Stewart Gary, Councilmember
Laureen Turner, Councilmember
Bob Woerner, Councilmember

Administrative Personnel

Marc Roberts, City Manager
Troy Brown, Assistant City Manager
Stephan Kiefer, Director of Community Development
Doug Alessio, Administrative Services Director
Cheri Sheets, City Engineer
Michael Cavalieri, Assistant City Engineer
Jim Vingo, Associate Civil Engineer

California Society of Municipal Finance Officers

Certificate of Award

Excellence in Capital Budget
Fiscal Years 2010-11 and 2011-12

Presented to the

City of Livermore

For meeting the criteria established to achieve the Excellence Award in the Capital Budget.

February 24, 2011

Ronnie Campbell
CSMFO President

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Dedicated Excellence in Municipal Financial Reporting

City of Livermore
FY 2012-13 & FY 2013-14
Capital Improvement Program Budget
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City of Livermore
CAPITAL IMPROVEMENT BUDGET
Fiscal Years 2012-2014

Reader's Guide

Understanding a municipal budget and its specialized terminology can be a challenging exercise. This Reader's Guide has been developed for you to make review of the City of Livermore's Fiscal Year 2012/2013 and Fiscal Year 2013/2014 Capital Improvement Program Budget (CIP) easier. It highlights the type of information contained in this document, describes some of it in detail, presents a glossary of commonly used budget terms, and gives directions for locating additional budget information.

A. CAPITAL INVESTMENT PROGRAM PLAN

This Fiscal Year 2012/2013 (FY 12/13) and Fiscal Year 2013/2014 (FY 13/14) CIP Budget contains valuable information concerning Livermore's planned infrastructure investments over a twenty-year time frame. Specific appropriations are made for FY 12/13 and FY 13/14, with information on intermediate range plans over a 4-year period and long range plans in "out years" included for reference. This section:

- explains what Livermore's CIP Budget is;
- explains how citizens can get involved;
- explains how the CIP and the City of Livermore's Operating Budget are related;
- tells where to locate specific types of information within this document;
- explains how to interpret the financial and project data contained on "CIP Project Description" pages and in other summary tables.

What is Livermore's CIP Budget?

Livermore's CIP Budget presents a schedule of major public facility improvements that will be implemented over the next 20 years. Specific appropriations are included for FY 12/13 and FY 13/14, with intermediate planning over a four-year time horizon. Long range planning for a 20-year time horizon is also included. Project design, land acquisition, construction costs, and projected means of financing these costs are integral components of this budget. The projects included in the FY 12/13 and FY 13/14 CIP Budget were derived from a number of sources including the General Plan, the City Council adopted utility master plans, other formal long-range plans that have been adopted by the City Council, input from residents and business owners, commissions, and recommendations of the City Council. This process ensures that the CIP is responsive to the officially stated direction of the City Council as contained in the General Plan and supporting documents.

This CIP Budget shows those major public improvements that are viewed as most urgently needed within the next two years and which can be funded from available income sources, as well as "build-out" infrastructure funded by development impact fees. Projects are organized into program areas including:

- Airport
- Downtown Revitalization

- Golf Course
- Miscellaneous
- Parks and Beautification
- Public Buildings
- Public Safety
- Storm Drain
- Street Maintenance
- Traffic Control
- Trail, Bike & Miscellaneous Street
- Transportation Infrastructure
- Underground District/Rule 20 A
- Wastewater
- Water
- Infrastructure/Rehabilitation
- Project Fund Transfers

How Interested Parties Can Get Involved in the CIP Budget

The City of Livermore strives to create a CIP Budget that truly responds to the needs of our community. Citizens, community groups, businesses, and other interested parties can maximize the attention and consideration paid to their suggestions by working with staff to wrap those suggestions into major City planning processes. Projects and policies are continually monitored and modified by updates to long-term plans, usually via a public process with associated City commissions. Input is especially desired in the following areas:

1. General Category Priorities

   What project categories are of highest priority to you? Do you think additional funding should be allocated to these categories?

2. Specific Project Priorities

   Which specific projects are most important? Which projects are of low priority?

3. Financing

   What are your ideas on how the CIP should be funded? Do you have comments on revenue sources that should or should not be used to fund capital investments?

There are a number of ways that interested parties may provide this information. They can testify at public hearings, attend neighborhood meetings presented by staff on major

projects, write letters, telephone, or e-mail specific staff members, and/or make personal contact with staff or individual Councilmembers.

The Role of the CIP in the Operating Budget Process

The CIP Budget identifies capital costs for public facility and infrastructure projects. Funding for capital projects from the General Fund, enterprise funds, and City discretionary funds is also reflected in the City's operating budget.

Beginning in year 2000, the CIP and operating budget processes were consolidated so that the City Council could better understand the interrelationship of the capital and operating budgets when making capital and operating funding decisions.

CIP Budget Content

This FY 12/13 and FY 13/14 plan is one of 2 volumes of the City's FY 12/13 and FY 13/14 Budget. The CIP components are described in the following sections of the second volume of the budget documents:

TABLE OF CONTENTS – Section 1

CAPITAL IMPROVEMENT PROGRAM BUDGET READER'S GUIDE – Section 2

This section explains what Livermore's CIP Budget is, how stakeholders can get involved, how the CIP and the City's operating budget are related, where to locate specific types of information, basic terms used in the CIP, and how to interpret the data contained in the project description pages.

EXECUTIVE SUMMARY AND REPORTS – Section 3

This section provides information on resources and expenditures for projects funded in the FY 12/13 and FY 13/14 CIP Budget. Text, tables, and graphics are used to display resources, project costs, and other pertinent information. Additionally, the resolution approving the capital budget, the Planning Commission staff report on the Consistency Determination of the capital improvement program with the General Plan, and the Planning Commission's approving resolution for the Consistency Determination are included with the accompanying staff reports.

Reader's Guide

PROJECT REVENUE/PROJECT EXPENDITURES/FUND BALANCES – Sections 4 - 6

A variety of funding sources are used to fund the capital improvement program. Many capital improvement projects are funded from a variety of funding sources. Examples include Developer/Outside Agency contributions; Local User fees such as State Gas Taxes, Measure B, Airport, Water, Sewer and Solid Waste & Recycling fees; Local Developer Impact fees such as the Traffic Impact, Wastewater Connection Fee, Water Connection Fee, Low Income Housing and Storm Water Impact Fees; Federal and State Grant funds, borrowed funds through such mechanisms as Certificates of Participation and General Funds. Each fund is accounted for as a separate entity. A description of major revenue sources with projected and past revenues is provided in Section 4. A summary of all projects listed by fund source and by department program is provided in Section 5. A chart showing a listing of all fund names and fund balance summaries are included in Section 6.

PROJECT CATEGORY SECTIONS – Sections 7 - 23

These sections contain CIP Budget detail and project description pages for each of the capital improvement projects. The text preceding each project category section explains the features typically included within that project category. Additionally, a summary chart showing total category expenditures is provided. The fifteen project category sections are:

- Airport
- Downtown Revitalization
- Golf Course
- Miscellaneous
- Parks and Beautification
- Public Buildings
- Public Safety
- Storm Drain
- Street Maintenance
- Traffic Control
- Trail, Bike & Miscellaneous Street
- Transportation Infrastructure
- Underground District/Rule 20 A
- Wastewater
- Water

Sections 22 and 23 cover infrastructure/rehabilitation projects and project fund transfers, respectively.

City of Livermore
CAPITAL IMPROVEMENT BUDGET
Fiscal Years 2012-2014

Reader's Guide

PROJECT INDEX – SECTION 24

As a guide in finding detailed information on individual capital improvement projects, two listings of all the capital improvement projects are provided. The first is an alphabetical list of projects by name with a reference to that project's summary information sheet page number. The second listing is projects given by project number with a reference to that project's summary information sheet page number.

Organization of Materials Within Project Category Sections

Each of the project category sections (7 through 23) is organized in a consistent way and has the following content and order of presentation:

1. Introductory Comments – Summary comments about the project category (program).

2. Programmed Project List – CIP Project numbers, project names, and expenditures for all currently programmed capital projects within the project category.

3. Project Map – project locations are indicated on a map for each category.

4. Project Description Pages – detailed project information including the budget and schedule for each project in the category. Maintenance and Operation costs are shown for all new infrastructure projects.

How to Read CIP Project Description Pages

Project description pages have been created for each of the projects in the FY 12/13 and FY 13/14 Capital Improvement Program Budget. In addition to a table showing funding sources and expenditures within each planning time frame, additional project information is provided. The following is a description of each of the additional categories on the project description pages:

CAPITAL PROJECT NUMBER: The number assigned to the project which remains the same for the project plan's duration is presented here.

CAPITAL PROJECT NAME: The name of the project being described is identified here.

GASB34: For GASB34 tracking purposes the project is described here as capital asset, repair and maintenance, non-City project, non-capital project, land held for resale, study-not related to project, individual item under threshold, or partial City ownership.

PROJECT MANAGER/LEAD: The lead City department preparing the proposed budget request for the Capital Improvement Program Budget.

PROJECT LOCATION: The general location of the project is described here.

DEPARTMENT/PROGRAM: The general program category of project is shown here.

M&O COSTS: Maintenance and operation costs are shown for those projects classified as "Capital Asset" and budgeted in either FY11/12, FY12/13 or FY13/14.

PROJECT STATUS: The status of the project is listed here. Projects are either not started, preliminary design, final design, in progress, or completed.

PROJECT DESCRIPTION: A paragraph describing the major physical features included in the project design, describing special funding sources, and grant deadlines (when applicable) for completing project milestones.

PROJECT JUSTIFICATION/BENEFITS:

This paragraph provides an explanation of why the project is important to the community and should be programmed and/or funded and explains the benefits that the community will derive from having this project completed. Additionally, this paragraph explains why projects funded in the current 2-year budget period were prioritized for immediate funding rather than being programmed in future years as lower priority projects.

B. GLOSSARY

The following are definitions of some of the more common terms one may encounter in reviewing this document.

ACCRUAL BASIS

A basis of accounting in which transactions are recognized at the time they are incurred, as opposed to when cash is received or spent.

AGENCY FUNDS

Agency funds are used to account for assets held by the City acting in a fiduciary capacity for other entities. The City serves as the agent between bondholders and the assessed taxpayer.

City of Livermore
CAPITAL IMPROVEMENT BUDGET
Fiscal Years 2012-2014

Reader's Guide

APPROPRIATION

A legal authorization granted by the City Council to make expenditures and to incur obligations for specific purposes. For operating fund budgets, these appropriations lapse at the end of each fiscal biennium. For nonoperating/special fund budgets, such as the Capital Improvement Program funds, appropriations do not lapse but continue in force until fully expended or until the purpose for which they were granted has been accomplished, abandoned, or revised by the City Council.

ASSESSMENT DISTRICT

A funding mechanism for constructing public infrastructure. The City sells bonds to finance a specific list of capital improvements that benefit specific properties within a City determined district. Bond financing costs are repaid through assessments placed on properties receiving benefit from the financed improvements within the boundary of the assessment district. Assessments are secured through the existence of liens placed on the properties within the assessment district.

BUDGET

A financial operating plan for a given period which displays the estimated expenditures to provide services or to accomplish a purpose during that period together with the estimated sources of revenue (income) to pay for those expenditures. Once the fund totals shown in the budget are appropriated by the City Council, they become maximum spending limits.

CAPITAL PROJECT

Major construction, acquisition, or renovation activities that add value to a government's physical assets or significantly increases the useful life. Equipment with a useful life of more than one year and costing more than $2,500 are classified as capital expenditures.

CERTIFICATES OF PARTICIPATION (COPs)

Certificates of Participation are a form of tax-exempt municipal financing. Certificates of Participation (COPs) may be sold to finance equipment and/or facilities as long as the useful economic life of each class of property exceeds the term of the COPs payment schedule.

CIP

The acronym "CIP" stands for Capital Improvement Program. It is a 2-year plan of capital improvements approved by the City Council on a biennial basis. This plan also shows projected expenditures for an additional 2-year period for planning purposes, as

well as "out years" although appropriations are not made. This plan is a blueprint that City staff can follow in implementation of the listed projects. The second 2-year period serves as a detailed foundation for planning the subsequent capital improvement budget.

CONGESTION MANAGEMENT AGENCY (CMA)

A joint powers authority formed of the public agencies within Alameda County. The City of Livermore is represented on this agency. The Alameda County Transportation Commission maintains a Countywide Transportation Plan, which serves as a planning document for the funding of regional transportation improvements in Alameda County.

CONTRACTUAL SERVICES

Services rendered to a government by private firms, individuals, or other governmental agencies. Examples include utilities, rent, maintenance agreements, and professional consulting services.

DEBT SERVICE

The cost of paying principal and interest on borrowed money according to a predetermined payment schedule.

DEBT SERVICE FUNDS

Debt service funds are used to account for the payment of principal and interest on City debt and debt related entities.

DEPRECIATION

Expiration in the service life of capital assets attributable to wear and tear, deterioration, action of the physical elements, inadequacy, or obsolescence.

DEVELOPMENT IMPACT FEE

Development impact fees are charged against development to mitigate the impact of new development on existing facilities. The State Mitigation Fee Act (AB 1600) requires that a nexus be demonstrated between development impacts and the fee imposed to mitigate the impacts. Operating and maintenance costs cannot be recovered through development impact fees. Examples of City Development Impact Fees include the Traffic Impact Fee, the Water Connection Fee, and the Sanitary Sewer Connection Fee.

ENTERPRISE FUNDS

Enterprise funds account for City operations that are financed and operated in a manner similar to a private enterprise. Costs of providing service to the public are recovered

through user charges and impact fees. Examples include the City Airport, the Springtown Golf Course, the Las Positas Golf Course, and the Sewer Operating Fund.

FIDUCIARY FUNDS

Fiduciary funds are used to account for assets held by the City acting in a fiduciary capacity for other entities. Such funds are operated to carry out specific actions of agreements, ordinances, and other governing regulations.

FISCAL YEAR

A twelve-month period designated as the operating year for accounting and budgeting purposes in an organization. The City of Livermore's fiscal year is from July 1st to June 30th of the following year.

FUND

Governmental accounting systems are organized and operated on a fund basis. A fund is an interdependent financial and accounting entity with a self-balancing set of accounts in which financial transactions relating to resources, expenditures, assets, and liabilities are recorded. Funds are established to account for the use of restricted revenue sources and, normally, to carry on specific activities or pursue specific objectives. Funds may be established by the State Constitution, State statute, City ordinance, or Finance Director.

FUND BALANCE

The difference between resources and expenditures.

GASB 34

During the fiscal year ended June 30, 2005 the City completed a capital asset valuation study to comply with the requirements of GASB 34. The goal of the study was to estimate the acquisition cost of public domain or infrastructure assets which are to be included in the City's governmental activities.

The study also provided a similar valuation of assets used in the City's business-type activities. In addition, the City changed the categorization of certain assets to align them with the activities where they are being used. The results of this study and recategorizations were implemented in the City's financial reports for the fiscal year ended June 30, 2005, and resulted in accounting adjustments in governmental and business-type activities. The results of these accounting adjustments are reported as a GASB 34 Implementation Adjustment at June 30, 2005.

GENERAL PLAN

The City's controlling policy document for the physical development of the City. Under State law all capital improvement projects must be consistent with the City's General Plan.

GIS

Geographic Information Systems. This is a comprehensive data system where maps and data are linked. Information on City infrastructure, the General Plan, the Zoning Code, and development records are contained in Livermore's GIS system.

GRANTS

A contribution by a government or other organization to support a particular function. Grants may be classified as either operational or capital, depending on the grantor.

INTERNAL SERVICE FUNDS

Internal service funds are used to account for the financing of services and supplies provided by one City department to another on a cost-reimbursement basis.

LARPD

The Livermore Area Recreation and Parks District. This agency is an agency separate from the City of Livermore which constructs and maintains parks and trails in the Livermore area.

MEASURE B

Ballot measure approved by Alameda County voters and subsequently renewed for 20 years by the voters in 2000. Measure B is administered by the Alameda County Transportation Commission. Funding for the program is provided by a half-cent sales tax. Funding is provided for both voter approved major projects, as well as discretionary street construction and maintenance funding distributed to the public agencies of Alameda County.

MAINTENANCE AND OPERATION COSTS (M&O COSTS)

The maintenance and operation costs for all new infrastructure in the CIP are shown on the various CIP worksheets whenever the project is adding new infrastructure to the City. The CIP worksheets which include new infrastructure have the term "New Infrastructure" after the GASB 34 heading shown on the worksheet. The maintenance and operation cost assumptions are shown under the "Project Justification" heading on the CIP worksheet.

PROPOSITION 1B

Refers to the $20 billion bond measure approved by California voters on November 7, 2006, of which $4.5 billion was allocated to projects statewide via a competitive process known as the Corridor Mobility Improvement Account (CMIA). The San Francisco Bay Area received $1.3 billion of the CMIA Program for 18 projects one of which is the Isabel Interchange. The Isabel Interchange was allocated $68 million of the CMIA Program as part of the competitive process.

PROJECT COSTS

The project costs (capital costs) are an estimate of the resources required to complete the capital project as described on the project description page. Costs typically include preliminary design, environmental clearance, final design, right-of-way acquisition, construction, contingencies, inspection, and contract administration. Many of the project costs shown in the CIP are preliminary in nature since no significant engineering or environmental evaluation has been done which would allow for more specific estimates to be produced. Most cost estimates are produced using rule-of-thumb approximations as opposed to specific lists of materials.

PROJECT SCHEDULES

Detailed Microsoft project schedules are prepared by the various project mangers using Microsoft Project software to prepare Gant Charts. Key milestone dates for environmental clearance, right of way acquisition, design and construction are taken from the Gant Charts and entered into the City's Permits Plus database system for tracking. The project managers update their detailed Microsoft Project schedules and then enter the milestone dates in Permits Plus. Semi-annual capital improvement project schedule meetings are held with all of the stakeholders for the projects to review project schedules, priorities and status updates on all capital improvement projects.

PROJECT STUDY REPORT

A planning document for State infrastructure used by and approved by Caltrans. The first step in completing improvements to or construction of State infrastructure is the Project Study Report, which identifies project alternatives and costs.

REVENUE

Sources of income received during a fiscal year, operating transfers from other funds, and other financing sources such as the proceeds derived from the sale of fixed assets.

RULE 20A PROGRAM

A program funded by P.G. & E. to underground existing overhead utilities in a continuous incremental way.

SOLID WASTE & RECYCLING IMPACT FEE

In June of 2007, the City Council approved a monthly fee charged to the City refuse hauler to mitigate the impact that refuse collection vehicles have on the useful life of City streets and to fund the implementation of a Neighborhood Preservation Fee. These funds will provide for the street maintenance program costs that are associated with the impact of heavy refuse collection vehicles and to support Neighborhood Preservation Programs which are directly related to solid waste activities.

SOUTH LIVERMORE VALLEY SPECIFIC PLAN ROAD IMPROVEMENT PROGRAM

The South Livermore Valley Specific Plan Road Improvement Program (SLVSPRIP) is a cost-sharing program facilitated by the City for funding major road infrastructure in the South Livermore Valley Specific Plan area. Costs for all major South Livermore infrastructure is spread as a special development fee on South Livermore development. Developers constructing South Livermore infrastructure are reimbursed from the fee program.

STIP

The State Transportation Improvement Program. This program provides Federal and State funding for transportation improvements. Final funding for the STIP is made by the California Transportation Commission, based on recommendations by the Metropolitan Transportation Commission. The Alameda County Transportation Commission Countywide Transportation Plan serves as the basis for Alameda County transportation plans in the Regional Transportation Plan developed by the Metropolitan Transportation Commission.

TCFA

The Transportation Fund for Clean Air (TFCA) is a regional program administered by the Bay Area Air Quality Management District that provides funds for projects that contribute to improved air quality by reducing motor vehicle travel and vehicle emissions, such as bicycle and pedestrian improvement projects.

TDA

TDA is the Transportation Development Act (Article 3) and is a state program administered by the Metropolitan Transportation Commission that provides funds for bicycle and pedestrian transportation improvement projects

TEA-21

TEA-21 is the federal Transportation Efficiency Act for the 21st Century which was adopted by Congress in 1988. This federal legislation authorized a six-year extension of the federal transportation funding bill.

TIF

TIF is the City's Traffic Impact Fee Program. This program funds the construction for over $250 million in major transportation infrastructure over the next 20 years. Revenue is generated by new development paying the TIF fee. Costs are allocated to new development based on a nexus study in compliance with the State Mitigation Fee Act (AB 1600). Projects include major streets, Interstate 580 interchanges, local matches for BART to Livermore and High Occupancy Vehicle Lanes (HOV) on Interstate 580. Some facilities in this program are constructed by new development, with offsetting TIF fee credits and reimbursements being provided to developers.

TVTC

The Tri-Valley Transportation Council is a joint powers authority of the cities of Livermore, Pleasanton, Dublin, San Ramon, Danville, and the counties of Contra Costa and Alameda. The TVTC has identified important subregional transportation improvements. A subregional development impact fee, the Tri-Valley Transportation Development Fee has been established by the TVTC to provide "seed" money for major subregional transportation improvements.

USER CHARGES

User charges are the payment of a fee for direct receipt of a public service by the party who benefits from the service.

ZONE 1

A water pressure zone of the City water distribution system on the west side of Livermore. This zone serves the lowest elevations in Livermore. It is one of three water pressure zones in the City of Livermore's water system.

ZONE 2

The middle pressure zone of the City water distribution system in the northern parts of Livermore. This zone primarily serves the Springtown area and adjacent areas. It is one of three water pressure zones in the City of Livermore's water system.

ZONE 3

The highest pressure zone of the City water distribution system in the eastern parts of Livermore. This zone primarily serves areas east of Vasco Road. It is one of three water pressure zones in the City of Livermore's water system.

ZONE 7

The Alameda County Flood Control and Water Conservation Agency, Zone 7. Zone 7 is a dependent special district affiliated with Alameda County that is the water wholesaler and flood control agency in the Livermore Valley. Zone 7 operates a number of improved flood control channels in the Valley and has long-range plans for owning and maintaining major flood control facilities in the Valley.

C. LOCATING ADDITIONAL BUDGET AND FINANCIAL INFORMATION

The City of Livermore publishes a number of documents that provide information about the City's finances. Some of the more important documents that might be of interest include:

- The FY 12/13 and FY 13/14 Financial Plan contains highlights of the FY 12/13 and FY 13/14 Budget. The Financial Plan contains the budget transmittal letter and high level summary information;

- The Comprehensive Annual Financial Report (CAFR), which represents the year-end financial status and results of operations for each of the City's funds, as well as various statistical and demographic information about the City of Livermore;

- Quarterly Monitoring Reports, which discuss the status of operating and CIP resources and expenditures each quarter including a year end projection of probable outcomes.

- Livermore's internet website at www.cityoflivermore.net.

June 11, 2012

Executive Summary and Analysis

The proposed Twenty-Year Capital Improvement Program includes $141,512,840 in expenditures for Fiscal Years 2012-2013 and 2013-2014. Additionally, the Capital Improvement Program proposes revisions to funding for Fiscal Year 2011-2012. This document updates the Twenty-Year Capital Improvement Program with specific appropriations for Fiscal Years 2012-2013 and 2013-2014. The Capital Improvement Program (CIP) budget is differentiated from the Operating budget in that it involves property acquisition, developer reimbursements, construction of public buildings, maintenance of major infrastructure, storm, water and sewer systems, freeway interchanges, transportation infrastructure, and other City infrastructure; and the purchase of capital equipment that has a long economic life.

This Twenty-Year Capital Improvement Program lists all potential capital projects in our existing General Plan and Downtown Specific Plan area. As required by State law, the Planning Commission reviews the Capital Improvement Program for consistency with the City's General Plan. This Twenty-Year Program is really a planning tool for the City Council, and should be used to set capital priorities over the next several years. Over the twenty-year life of the document, it is anticipated that priorities and projects will change, particularly in later years of the Program. In addition, funding sources will need to be identified for some projects in the later years of the Program. Funding will depend on available fiscal resources and other cyclical factors that are difficult to predict far in advance. The Twenty-Year Capital Improvement Program is a blueprint for the future, but it is flexible enough for change as the Council reviews it every other year.

To guide planning of the Program, this budget document looks at three different time frames. Immediate priorities are reflected through appropriation of funding for projects in the first two-year time frame. Intermediate range priorities are reflected by planning shown in the second two-year time frame. This second two-year time frame will serve as a guide for the subsequent two-year Capital Improvement Program budget. Finally, long-range planning priorities for the Sixteen-Year balance of the Twenty-Year Capital Improvement Program are shown as "out years" in the budget document.

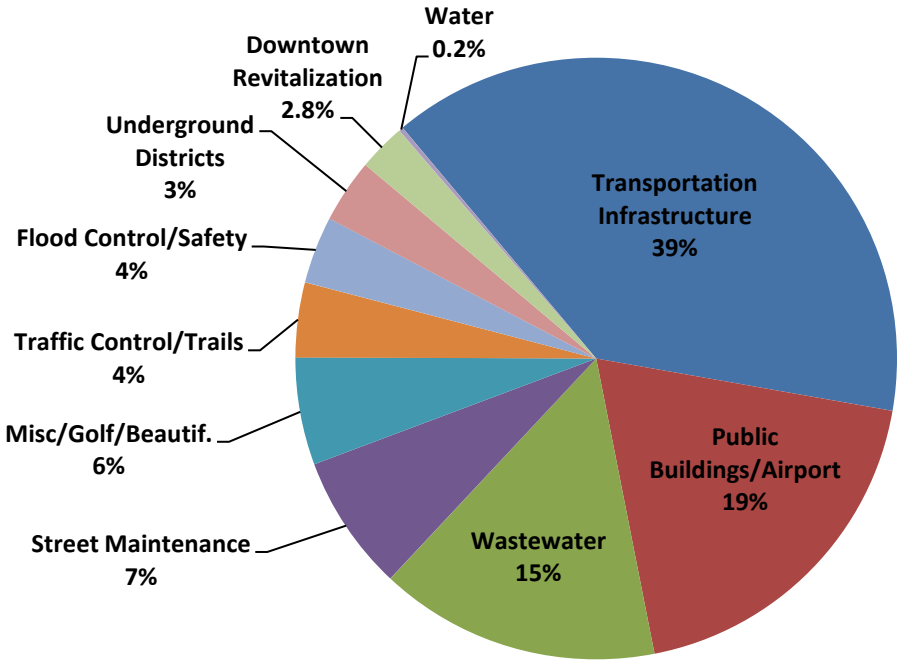
Discussion

Appropriations for all Capital Improvement Program projects total $141,512,840 for Fiscal Years 2012-2013 and 2013-2014. The revised amount for FY 2011-2012 is $44,907,470 and represents a decrease of $43,774,580 (49%) over the revised estimate done for the

budget update for FY 2011-2012. The reduced expenditures in FY 2011-2012 are primarily due to project timing adjustments for the El Charro Specific Plan Infrastructure Project and dissolution of the Redevelopment Agency Projects in the Downtown as a result of actions taken by the State Legislature.

Details of priorities and funding for each project category/program area are contained in an introduction to each program section in the Capital Improvement Program budget. Figure 1 summarizes project spending by program type for FY 2012-2013 and FY 2013-2014.

FIGURE 1: CAPITAL SPENDING BY PROGRAM TYPE



The four largest areas of expenditures for the CIP include Transportation Infrastructure, Public Buildings/ Airport, Wastewater Facilities and Street Maintenance. Together these areas account for approximately 80 percent of the two-year total.

Major Transportation Infrastructure is the largest expenditure area with approximately 39 percent of the total proposed CIP budget or $54.9 million over two years. Included as transportation infrastructure projects are the El Charro Specific Plan Infrastructure; BART to Livermore Extension (environmental and right of way work); Isabel Interchange (close out of environmental mitigation and right of way work), Vasco Road/I-580 Interchange; East Vineyard Avenue Realignment; and the Northfront Road Widening (Toyota Development).

Public Buildings/Airport expenditures are the second largest source of expenditures with approximately 19 percent of the total proposed CIP budget or $27 million over two years. An Energy Savings & Production Project consisting of but not limited to solar photovoltaics at various City building sites could be constructed and funded by Chevron Energy Solutions Company where the City would pay back Chevron through energy savings and

PG&E rebate programs if an energy audit proves economically feasible. Other major expenditures include an Airport Administration Building to replace the existing "Dan Lee" Terminal building with a replacement building with sufficient office space for airport administration staff as well as concession/office space and a new upscale restaurant in the new building; Rehabilitation of Airport Runways 7L/25R and 7R/25; Slurry sealing Aprons and Taxilanes at the Airport and the South Hangar Fire Sprinkler System Retrofit.

Wastewater Project expenditures are the third largest source of expenditures with approximately 15 percent of the total proposed CIP budget or $21.3 million over two years to fund improvements required to accommodate sewer flows that will be generated by build-out of the General Plan. The major projects include improvements to upgrade the Water Reclamation Plant Electrical Distribution System; a Water Reclamation Plant Phase VI Solids Expansion; and annual bond payments to LAVWMA for pipeline expansion and LAVWMA interceptor/pump station improvements; and Aeration Tank Modifications at the Water Reclamation Plant. Other major wastewater project expenditures include Major Sanitary Sewer Trunkline Replacement; Annual Sewer Replacement Projects; and conversion of the old laboratory and source control building into a Water Section Administration and Shop Building.

Street Maintenance expenditures are approximately 7 percent of the total proposed CIP budget or $10.3 million over two years. Some of the major expenditures include City's Annual Street Resurfacing and Slurry Seal Programs; Annual Bridge Maintenance; Replacement of Curb, Gutter and ADA Access Ramps; and the City's Annual Sidewalk Repair Program.

Over $5 million or roughly 4 percent of the proposed CIP budget is identified for Public Safety and Flood Control. The most notable projects are the Computer Aided Dispatch System Upgrade; Citywide Culvert Outfall Project, Brisa Storm Drain System Improvements; and the Stream WISE Arroyo Las Positas Diversion project.

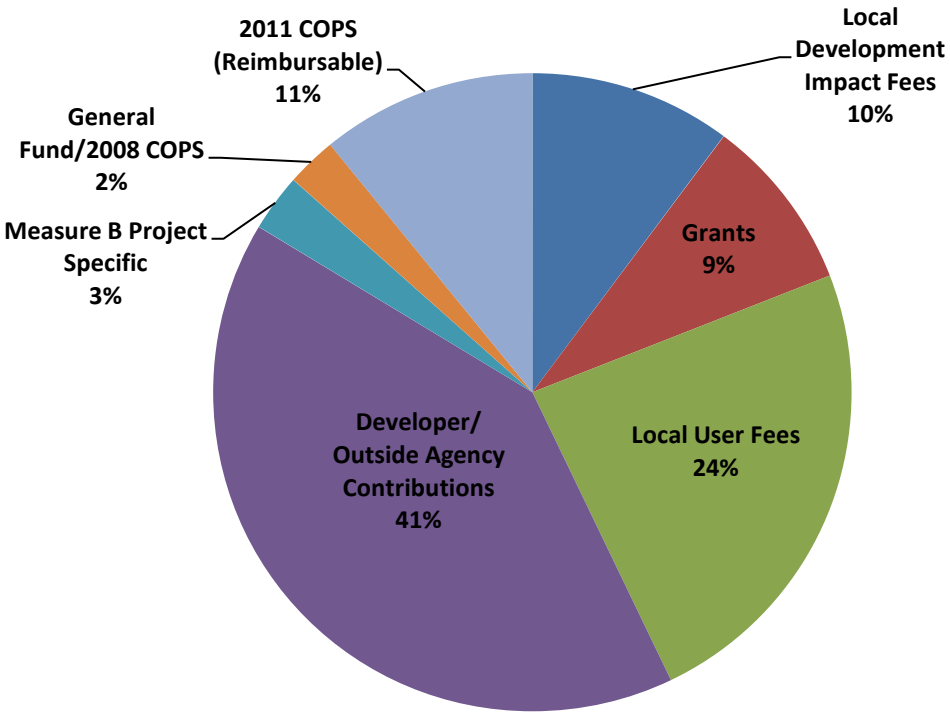
The two year General Fund allocation represents 2.0% of the total Capital Program expenditures. This includes $1,359,400 for pay as you go capital improvement projects such as the Citywide Culvert Outfall Project, Computer Aided Dispatch System Upgrades, Flood Control Improvements (Silt and Gravel Removal at Homes Street Bridge and Airway Boulevard Culvert Desilting and Routine Stream Culvert and Outfall Maintenance Program), Toyota Wetland Mitigation Project, Springtown Library Self Service Access, Raymond Road Landfill Rehabilitation Project, Geographic Information Systems maintenance, and ADA Building Compliance. The pay as you go portion also includes a recurring two year allocation of $50,000 for the Fleet & Equipment Services Fund. In addition, the budget includes $2,584,490 in expenditures using borrowed money from 2008 Certificates of Participation (2008 COPS) to fund Downtown Revitalization, Public Safety, Parks/Beautification and Miscellaneous Projects. The 2008 COPS are being reimbursed from general funds.

Approximately $11.8 million in 2011 COPS was borrowed to complete the design and construction of the El Charro Specific Plan infrastructure. These monies will be paid back primarily through future El Charro community facility district proceeds. Another $4M in 2011 COPS was borrowed for design and construction of the new Airport Administration Building which will be paid back through airport operating funds.

Funding Highlights

Most of the CIP Program funding is derived from non-General Fund sources as shown on Figure 2.

FIGURE 2: CAPITAL SPENDING BY FUND



The funding sources for the proposed 2012-2014 CIP budget can be grouped into seven categories:

- Developer/Outside Agency Contributions - $59.1 million
  - Fund D Participation by Other Agencies (BART- MTC Bridge Tolls, Developer Contributions, Zone 7, Chevron and Raymond Rd. Landfill Dirt) - $45.7 million
  - El Charro Specific Plan Funding (Alameda County GAP Loan, Zone 7, Alameda County Surplus and BART R/W CMA Funds) - $12.1 million
  - El Charro Community Facilities District Funds - $0.8 million
  - Caltrans SR 84 State of Good Repair Funds - $0.4 million
  - LARPD capital project expenditures - $0.1 million

- Local/Regional User Fees – $37.0 million
  - Gas taxes,
  - Measure B Funds, (including $910,000/year in New Measure B3 (pending voter approval in November 2012) for streets, bike and pedestrian programs
  - New Local Vehicle Registration Fees (Measure F) -

$350,000/year for streets, bike and pedestrian programs
    - Airport,
    - Water
    - Sewer
    - Solid Waste & Recycling

- 2011 COPS (Reimbursable) - $15.8 million over two years
    - 2011 COPS for El Charro Specific Plan - $11.8 million repaid through ECSP special tax
    - 2011 COPS for Airport Administration Building - $4 million repaid through Airport Enterprise funds

- Local Development Impact Fees - $14.8 million includes
    - Wastewater Impact - $5.8 million
    - LARPD park facilities fees reimbursements - $4.4 million
    - Traffic Impact - $3.9 million
    - Water Impact - $0.5 million
    - Low Income Housing - $0.1 million
    - Storm Water Impact - $0.1 million

- Regional/State and Federal Grants - $12.8 million
    - State and Federal Transportation (TLC and SAFETEALU) - $4.3 million
    - FAA Capital Grant - $4 million
    - Transit Oriented Development /CMAQ Grant - $2.6 million
    - State Proposition 1B Local Streets & Roads - $1.2 million
    - TFCA and TDA Bike Funds - $0.4 million
    - State CMIA Bond Funds - $0.2 million

- Measure B Project Specific (Isabel Interchange) – $4.2 million

- General Fund/2008 COPS – $3.7 million over two years
    - 2008 COPS- $2,584,490 General Fund
    - Two Year General Fund Allocation - $1,359,400
    - Fleet & Equipment Services Fund- $50,000

Long Term Funding Constraints

Although the City of Livermore's infrastructure is currently in an acceptable state of repair, infrastructure maintenance under funding over many decades has resulted in a current backlog of deferred maintenance and/or needed rehabilitation of $244 million. This represents over 26 percent of the $939 million replacement cost of all City public infrastructure. Since the last budget update staff has been actively pursuing new revenue sources. A New Vehicle Registration Fee (Measure F) was approved by the Alameda County voters in the November 2010 election and the New Measure B3 vote in November 2012 election (if approved by the voters) will add a significant amount of revenue for the maintenance of the City's streets, bike and pedestrian facilities.

The City currently funds infrastructure maintenance at approximately $7.6 million per year, which is equivalent to eight-tenths of a percent of the replacement value. To adequately fund infrastructure maintenance, staff estimates that the routine maintenance funding would need to be increased to $19.8 million per year (2.1% of replacement value). Due to previous maintenance expenditure levels, an additional $23.7 million would need to be budgeted annually over the next 10 years to eliminate the deferred and/or rehabilitative maintenance need that has accrued.

The City's annual allocation needs required to eliminate backlog and meet annual maintenance needs are buildings ($2.8 million annually), sidewalks ($6.4 million annually), curbs and gutter ($3.6 million annually), storm drains ($12.5 million annually), streambeds ($1.8 million annually), street lights and traffic control ($4.9 million annually), trees, landscaping, parks and trails ($8.2 million annually), and street pavement ($3.3 million annually).

City Buildings that have been identified in need of major refurbishment or expansion include a New City Council Chambers (approximately $8.3 million), Fire Station No. 9 ($4.6 million), New Springtown Library ($7.65 million), and a Police Facilities Expansion ($7.9 million).

This lack of funding is not unique to the City of Livermore. Deferral of maintenance has been the common practice in California for virtually all agencies over the last 50 years due to new unfunded mandates, reduction in revenue generation resulting from economic conditions, revenue sources not keeping pace with inflation, and other variables. To address this issue, the City Council has identified Infrastructure Rehabilitation as a high priority.

In March 2008 staff brought to the City Council a consultant agreement to facilitate a community education and outreach process aimed at identifying sustainable funding sources for infrastructure rehabilitation. A public outreach and education program was developed through the Legacy Livermore Leadership Team. An initial random survey conducted in November 2010 indicated that the public was not supportive of providing additional funds for infrastructure maintenance. An effort to educate the public on the state of infrastructure disrepair is necessary to obtain community support to adequately fund infrastructure maintenance.

Budget Document Description

Section 1 of the CIP contains the Table of Contents to the CIP. Section 2 of the CIP provides a Reader's Guide to the Capital Improvement Program Budget, including a glossary of terms used in the CIP. Section 3 is an introduction containing this Executive Summary and attached documents. Sections 4-6 contain a key to fund names, a detailed summary of projects listed by program, a summary of projects listed by fund, description of major revenue sources with projected revenues and a fund balance summary. Sections 7 through 23 include individual Project Description pages and are arranged by program type (transportation, public buildings, etc.). Section 24 provides two indexes to the Project Description pages. This index lists projects alphabetically and also by project number so that it is possible to locate worksheets with a minimum of information.

IN THE CITY COUNCIL OF THE CITY OF LIVERMORE, CALIFORNIA

A RESOLUTION APPROVING THE TWO-YEAR CAPITAL IMPROVEMENT PLAN FOR FY 2012-13 AND FY 2013-14 AND ADJUSTING APPROPRIATIONS FOR FY 2011-12

The Planning Commission reviewed the FY 2012-13 and FY 2013-14 Capital Improvement Program Budget and found that it conforms to the City's General Plan.

The City Council reviewed the Planning Commission's recommendations dated June 5, 2012 and the associated staff report.

The City Council agrees with the recommendations regarding General Plan consistency as contained in the Planning Commission resolution and the staff report, adopts the same by reference, and finds the Capital Improvement Program budget to be consistent with the City's General Plan.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Livermore that:

1. The FY 2012-13 and FY 2013-14 Capital Improvement Program Budget is approved.

2. Funds in the amount of $141,512,840 are appropriated for the FY 2012-13 and FY 2013-14 Capital Improvement Program Budget.

3. The previous appropriations for FY 2011-12 are adjusted to reflect a total appropriation and expenditure of $44,907,470.

On the motion of Vice Mayor Horner, seconded by Councilmember Woerner, the foregoing resolution was passed and adopted on the 11th day of June, 2012, by the following vote:

AYES: Councilmembers Gary, Turner, Woerner, Vice Mayor Horner, Mayor Marchand
NOES: None
ABSENT: None
ABSTAIN: None

ATTEST:

CITY CLERK
SUSAN NEER

APPROVED AS TO FORM:

DEPUTY CITY ATTORNEY
CATRINA FOBIAN

DATE: June 12, 2012

LIVERMORE
CALIFORNIA

PLANNING COMMISSION AGENDA REPORT

TO: Chairperson Cole and
Members of the Planning Commission

PREPARED BY: Steve Stewart, Senior Planner

REVIEWED BY: Paul Spence, Planning Manager

DATE: June 5, 2012

SUBJECT: Consistency Determination 12-002

SUMMARY RECOMMENDATION

Staff recommends that the Planning Commission find the proposed Capital Improvement Program (CIP) for Fiscal Years 2012/2013 and 2013/2014 consistent with the goals, objectives, policies, and actions of the City's 2003 General Plan.

BACKGROUND

Government Code Section 65103(c) requires the Livermore Planning Division to annually review the City's CIP for consistency with the General Plan. The City adopts a two-year Capital Improvement Budget to coincide with the City's two-year Operating Budget. A mid-cycle review of the CIP is conducted in the off-year and adjusted as needed. The Livermore City Council has already held several budget workshops and will consider the 2012/2013 and 2013/2014 Operating Budget, including the Capital Improvement Budget on June 11, 2012. The City Council determines which projects and funding sources to include in the budget. The Planning Commission's role is to make a finding of consistency with the General Plan.

PROJECT DESCRIPTION

The City's CIP consists of planned expenditures for construction and improvements to capital facilities, including transportation infrastructure, public buildings and airport facilities, wastewater projects, water, storm drain, street maintenance, traffic control, trails and bike lanes, park and beautification projects. The CIP also includes proposed expenditures for El Charro Specific Plan Infrastructure, Bart to Livermore Extension (environmental and right-of-way work), and updating the Transportation Impact Fee

program and City's Bikeways and Trails Master Plan. Fiscal Years 2012/2013 and 2013/2014 CIP are divided into the following 16 CIP project categories:

o Airport	o Storm Drain
o Downtown Revitalization	o Street Maintenance
o Golf Course	o Traffic Control
o Infrastructure/Rehab	o Trail, Bike, and Miscellaneous Street
o Miscellaneous	o Transportation Infrastructure
o Parks and Beautification	o Underground District/Rule 20 A Projects
o Public Buildings	o Wastewater
o Public Safety	o Water Projects

The budget for the 2012-2014 CIP is $141,512,840 ($107,290,360 in FY 2012/2013 and $34,222,480 in FY 2013/2014).

STAFF ANALYSIS

The following analysis provides brief descriptions of the CIP project categories, project types, anticipated costs, and timing for each category, and the finding of consistency with General Plan goals, objectives, policies, and actions.

Airport Projects

Projects at the Livermore Municipal Airport include maintenance and upgrades to existing facilities that are necessary to maintain safe and efficient aviation operations. The FY 2012-2014 CIP includes provisions for a new administration building, [A1]midfield parallel taxiway, south side security fencing, hanger S-I and Airport I & II seal coating, north and south hangar outside painting, runway 7L/25R overlay and remarking, runway 7R/25L overlay, remarking and lighting, slurry seal for the northside aprons, taxilanes, and southside hanger taxilanes, south hangar fire sprinkler system retrofit and skylight replacement. Projects requested total: $8,961,920 for FY 2012/2013 and $1,465,800 for FY 2013/2014.

General Plan Consistency Finding:
The proposed Airport Projects include improvements, maintenance, and upgrades to existing facilities that are necessary to maintain safe levels of existing services. The projects will not affect or change the existing scale of airport operations and are consistent with the AIR (Airport) Zoning District adopted by the City Council on March 22, 2010. The projects are consistent with and will implement the following 2003 General Plan goals, objectives, and policies of the Public Safety and Circulation elements:

- *Goal CIR 8.0 – Support and protect safe and efficient aviation operations at the Municipal Airport.*

- *Objective CIR-8.1 – Ensure that aviation operations, uses, and development are protected from incompatible adjacent land uses, as well as meet the needs of the local and regional economy.*
- *Policy CIR-8.1-P1 – Future development and operations at the Municipal Airport shall be in conformance with an approved Airport zoning district. The overall scale of operations at the Municipal Airport shall not exceed the thresholds listed in the General Plan.*
- *Policy CIR-8.1-P1 (g) – Aircraft and airport operation noise levels shall be consistent with the thresholds established in the General Plan Noise Element.*
- *Goal PS-5 – Minimize risks associated with aircraft operations at the Livermore Municipal Airport.*

Downtown Revitalization Projects

Design and relocation costs for moving the Railroad Depot Building, design and construction of the forecourt plaza that fronts the Regional Performing Arts Theater on South Livermore Avenue, and backbone infrastructure for the Regional Performing Arts Theater comprise the Downtown revitalization projects. Projects requested total: $3,235,000 for FY 2012/2013 and $372,000 for FY 2013/2014.

General Plan Consistency Finding:
Downtown Revitalization Projects are consistent with General Plan goals and the Downtown Specific Plan strategies for the revitalization of the Downtown Area. The above-listed projects are consistent with and implement the following 2003 General Plan goals, objectives, policies, and actions found in the Land Use, Circulation, and Community Character Elements of the Plan.

- *Objective LU-1.4 Encourage commercial development that will support and enhance a vibrant downtown and serve existing neighborhoods.*
- *Policy LU-1.4.P2 – The City shall encourage a combination of specialty retail, office, entertainment (e.g. movie and performing art theaters), and other retail uses that serve a daily and occasional need in the downtown.*
- *Objective CC-2.4 – Preserve and enhance all entry corridors to Livermore.*
- *Action CC-2.4.A1 – Develop City-funded landscape features and/or sculptures at gateways and entries to the City.*
- *Goal CIR-6 – Develop a downtown circulation system that is pedestrian-oriented and supports downtown as a destination.*
- *Objective CIR-6.1 – Design and maintain a safe and interconnected pedestrian-oriented downtown circulation system.*
- *Policy CIR-6.1.P1 – Promote pedestrian activity as the primary mode of travel in downtown.*

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The Downtown Redevelopment Projects also implement Downtown Specific Plan strategies for the Downtown Area that include:

- *Focusing capital improvements downtown to provide a highly visible demonstration of the City Council's commitment to downtown revitalization,*
- *Promoting the development of an arts and culture component, to make Livermore's downtown a "Center for the Arts,"*

- *Promoting the financing and construction of the Livermore Valley Center and its arts components,*
- *Reviving the role of the First Street and Livermore Avenue intersection as the Heart of the City.*

Golf Course Projects

The sole Golf Course Project is to replace perimeter fencing along Championship Holes 6, 7, 8 and 12 at the Las Positas Golf Course. Project requested total: $150,000 for FY 2012/2013.

General Plan Consistency Finding:
The Las Positas Golf Course Project described above is consistent with and implements the following 2003 General Plan Open Space and Conservation Goal, Objective, and Policy.

- *Goal OSC-5 Develop a full complement of parks and other recreational lands for public use and enjoyment.*
- *Objective OSC-5.1 Provide a comprehensive system of parks and recreation facilities in Livermore.*
- *Policy OSC-5.1.P1. Livermore's existing parks shall be maintained and enhanced, as appropriate.*

Infrastructure/Rehabilitation Projects

There are no infrastructure/rehabilitation projects proposed for funding in FY 2012/2013 or FY 2013/2014.

Miscellaneous Projects

Miscellaneous Projects are not specifically attributable to other project categories. The FY 2012-2014 CIP includes the following miscellaneous projects: Parking lot repairs at Fire Station No. 6, Fuel Master AIM2 Upgrade, Geographic Information Systems upgrades, Holmes Street soundwall repairs, mapping management system upgrades, Raymond Road landfill rehabilitation, and the Toyota wetland mitigation project. Projects requested total: $2,205,570 for FY 2012/2013 and $1,315,000 for FY 2013/2014.

General Plan Consistency Finding:
The Fuel Master Automated Information Module 2 (AIM2) upgrade will enable compatibility with the On Board Diagnostics (OBD II) equipment for more accurate data when users are fueling vehicles. The upgrade can reduce the amount of staff hours it takes to gather the correct mileage information as well as prepare us for the future in monitoring other alternative fueling sources. This upgrade implements the General Plan goal to reduce greenhouse gas emissions that are under the City's control. The GIS computer technology improvements listed above will facilitate implementation of General Plan goals encouraging: land use data collection and

analysis to provide more accurate, efficient, and timely information to internal and external customers, and public service, mapping, and data collection to implement health, welfare, and public safety objectives. Soundwall repairs implement the General Plan goal to provide a safe and efficient roadway system. The Raymond Road landfill rehabilitation implements the General Plan goal to store solid waste in ways that are safe, sanitary, and environmentally acceptable. The Toyota wetland mitigation project implements the General Plan goal to conserve the value of open space as a biological resource. The above-listed projects are consistent with and will implement the following 2003 General Plan goals, objectives, policies, and actions found in the Land Use, Open Space and Conservation, Infrastructure and Public Services, Economic Development, and Circulation Elements of the Plan.

- *Action LU-1.1-A1 – Maintain a file in the Community Development Department of vacant residential acreage, which provides an inventory of land suitable for single-family and multi-family residential, in accordance with Housing Element goals, programs and objectives. Maintain maps indicating current zoning as well as public facilities and services to these sites. In addition, identify sites, which could be made available through changes in zoning on the General Plan map.*
- *Goal ED-4 – Provide the most efficient and financially sound system of public services commensurate with the highest standards required to protect the health, safety, and general welfare of all persons living and working in the Planning Area.*
- *Goal CLI-1: By 2020, the City of Livermore shall seek to reduce greenhouse gas emissions under the control of the City to a level 15% less than 2008 levels in order to support State implementation of the Global Warming Solution Act of 2006 (AB 32).*
- *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
- *Goal INF-8 Collect, store, transport, recycle and dispose of solid waste in ways that are safe, sanitary, and environmentally acceptable.*
- *Goal OSC-1 Conserve the value and function of Livermore's open space as a biological resource.*
- *Objective OSC-1.1 Maintain biodiversity within the Planning Area with special emphasis on species that are sensitive, rare, declining, unique or represent valuable biological resources.*
- *Policy OSC 1.1.P6. The City shall preserve and maintain Frick Lake and the Springtown Alkali Sink area as important wildlife and plant habitats through preservation of open space in and around these areas.*

Parks and Beautification Projects

The Parks and Beautification Project category typically includes street landscaping and park improvements, as well as various beautification projects and enhancements to City entryways and corridors. Specific projects included in the FY 2012-2014 CIP are: Carnegie Park rehabilitation, LARPD park facilities fee reimbursements, Park Fee update, design and reconstruction of the Lizzie Fountain chemical feed system to meet and maintain chemical levels that are safe and meet health standards, and Ravenswood historical site renovations consisting of exterior repairs such as replacing

and repainting the veranda decking and replacing the rear porch/staircase on the main house, and replacing the roof, siding, and repainting the carriage barn. Projects

proposed total: $1,641,490 for FY 2012/2013 and $3,020,000 for FY 2013/2014.

General Plan Consistency Finding:
Projects in the Parks and Beautification category are consistent, overall, with General Plan goals to maintain high standards of urban design, preserve Livermore's natural setting, and protect public views. Ravenswood historical site renovations also include a comprehensive evaluation and assessment of the site's conditions and prioritizing necessary improvements. The above-listed projects are consistent with and implement the following General Plan goals, objectives, policies, and actions found in the Community Character and Open Space and Conservation Elements.

- *Goal CC-1 – Preserve and enhance Livermore's natural setting.*
- *Goal CC-2 – Maintain high standards of urban design in Livermore.*
- *Objective OSC-5.1 – Provide a comprehensive system of parks and recreation facilities in Livermore.*
- *Policy OSC-5.1.P1 – Livermore's existing parks shall be maintained and enhanced, as appropriate.*

Public Building Projects

Public building projects include maintenance, rehabilitation, and construction of public buildings, such as fire stations, civic buildings, and library facilities, as well as land acquisition for proposed projects. The FY 2012-2014 CIP includes the following public building projects: annual ADA compliance, City Hall photovoltaic expansion, energy savings and production project, a storage shed at fleet services, and enhancement of self-service capabilities at the Springtown Library. Requested projects total: $16,646,100 for FY 2012/2013 and $50,000 for FY 2013/2014.

General Plan Consistency Finding:
Public building projects are consistent with the overall economic development goal to provide the most efficient and financially sound system of public services to protect the health, safety, and general welfare of the public, as well as with public safety objectives. The above-listed projects are consistent with and implement the following General Plan goals and objectives found in the Economic Development/Fiscal and Infrastructure and Public Services, and Climate Change Elements.

- *Goal ED-4 – Provide the most efficient and financially sound system of public services commensurate with the highest standards required to protect the health, safety, and general welfare of all persons living and working in the Planning area.*
- *Policy ED-4.1-P1 – Phased programs for the systematic provision of all public facilities and services shall be in accordance with short-, medium-, and long-range financial plans.*
- *Policy ED-4.1-P2 – The financial plan for the City shall consist of the capital improvements program, the public services program, and the revenue program necessary to support adequate public services.*
- *Goal CLI-1: By 2020, the City of Livermore shall seek to reduce greenhouse gas emissions under the control of the City to a level 15% less than 2008 levels in order to support State implementation of the Global Warming Solution Act of 2006 (AB 32).*

- *Objective CLI-1.5 Expand and adopt new policies and programs that will help to provide energy efficiency alternatives to fossil fuel use and reduce consumption in order to reduce greenhouse gas emissions.*

Public Safety Projects

This category includes replacement of equipment necessary to implement General Plan goals related to the provision of high-quality fire and police protection. Specific projects included in this CIP cycle are: Upgrade or replacement of Public Safety software for Computer Aided Dispatch (CAD) 9-1-1, Records Management, Mobile Reporting, Message Switch and Field Unit AVL /GPS Mapping, In-field report writing system, and public safety communications system. Requested projects total: $1,665,400 for FY 2012/2013 and $125,000 for FY 2013/2014.

General Plan Consistency Finding:
The above category and listed projects are consistent with and implement the following 2003 General Plan goals, objectives, and policy found in the Economic Development/Fiscal and the Infrastructure and Public Services Elements.

- *Goal ED-4 – Provide the most efficient and financially sound system of public services commensurate with the highest standards required to protect the health, safety, and general welfare of all persons living and working in the Planning area.*
- *Goal INF-5 – Maintain a safe environment in Livermore through enforcement of the law, prevention of crime, and the function of partnerships with the community.*
- *Objective INF-5.2 – Maintain and improve law enforcement and crime prevention services to keep pace with Livermore's changing population.*
- *Goal INF-6 – Minimize loss of life and property from fires, medical emergencies, and public emergencies.*

Storm Drain Projects

This category of projects encompasses improvements and maintenance to the storm drainage system. Specific projects included in the FY 2012-2014 CIP are: Airway Boulevard culvert desilting, Bear Creek Drive storm drain protection, Brisa storm drain system improvements, permit preparation and CEQA documentation to obtain an annual maintenance permit for cleaning out critical storm drain outfalls by the end of FY 13/14 to alleviate flooding, miscellaneous storm drain and culvert repairs, silt and gravel removal at the Holmes Street bridge, storm drain trash capture devices, and Stream WISE Arroyo Las Positas diversion. Requested projects total: $750,200 for FY 2012/2013 and $2,550,000 for FY 2013/2014.

General Plan Consistency Finding:
Storm Drain Projects implement the General Plan goal to collect, store, and dispose of storm water by the safest, most sanitary, and financially sound methods, while still maintaining high standards. The above-listed projects implement the following 2003 General Plan goal, objectives, policies, and actions regarding storm water collection found in the Infrastructure and Public Services Element.

- *Goal INF-3 – Collect, store, and dispose of storm water in ways that are safe, sanitary, environmentally acceptable, and financially sound while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
- *Objective INF-3.1 – Plan, manage, and develop the City's storm water collection system in a logical, timely and appropriate manner.*
- *Action INF-3.1.A2 – Prioritize storm drainage improvements recommended in the storm drainage master plan and implement the projects through the City's Capital Improvement Program.*
- *Policy INF-3.1.P3 – The City shall take all necessary measures to regulate runoff from urban uses to protect the quality of surface and ground water and other resources from detrimental conditions.*
- *Goal INF-3 – Collect, store, and dispose of storm water in ways that are safe, sanitary, environmentally acceptable and financially sound while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
- *Objective INF-3.3 – Maintain creeks and arroyos in as natural a state as possible, while maintaining the health and safety of residents, providing flood control, preserving habitat and providing recreational use.*

Street Maintenance Projects

Street maintenance projects generally encompass roadway reconstruction and widening, street resurfacing, street lighting projects, sidewalk repair/ADA access ramps, and median improvements. The FY 2012-2014 CIP includes the following Street Maintenance Projects: annual ADA access ramps city-wide, annual bridge maintenance, annual curb and gutter replacement, annual miscellaneous major public works repairs, arterial street rehabilitation, El Caminito asphalt sidewalk replacement, major street rehabilitation, annual sidewalk repair program, annual slurry seal program, street light circuit upgrades, street light upgrade and relocation, and annual street resurfacing. Requested projects total: $5,970,600 for FY 2012/2013 and $4,342,500 for FY 2013/2014.

General Plan Consistency Finding:
The above category implements the General Plan goal and objective to provide a safe and efficient roadway system, as well as a safe pedestrian network. The above-listed projects are consistent with the following 2003 General Plan goal, objectives, and policies found in the Circulation Element and Climate Change Elements:

- *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
- *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
- *Objective CIR-3.4 – Provide a pedestrian network that encourages walking for transportation and recreation*
- *Policy CIR-3.4.P1 – Ensure the safe and convenient movement of pedestrians throughout the City and within neighborhoods.*

- *Policy CIR-3.4.P3 – The City shall require development to meet the requirements of the Americans with Disabilities Act to further facilitate the mobility of persons with accessibility needs.*
- *Objective CLI-1.5 Expand and adopt new policies and programs that will help to provide energy efficiency alternatives to fossil fuel use and reduce consumption in order to reduce greenhouse gas emissions.*

Traffic Control Projects

This category involves the maintenance and upgrading of the City's traffic control system, as well as the installation of new signals to ensure adequate and efficient movement of traffic through the City. Specific projects included in the FY 2012-2014 CIP are: annual crosswalk safety improvements, annual miscellaneous traffic signing/striping maintenance, annual traffic signal modifications, annual signal battery back-up system improvements, annual master traffic signal control system, traffic signal control upgrade, traffic signal installation program, traffic signal reconstruction, and Safe Routes to School. The Safe Route to School project may include enhancements for walking or bicycling safety of schoolchildren by installing roadway improvements along safe routes to schools in the vicinity of Marilyn School and Junction School. Improvements may include signing and pavement markings, curb, gutter, sidewalk, median islands, bulb-outs, pedestrian ramps, and electronic speed display signs and video detection upgrades. Requested projects total: $1,780,000 for FY 2012/2013 and $720,000 for FY 2013/2014.

General Plan Consistency Finding:
This category also implements General Plan goals to provide a safe and efficient roadway system and to maintain relatively free-flowing traffic conditions. The above-listed projects are consistent with the following 2003 General Plan goals, objectives, and policies found in the Circulation Element and with intersection improvements listed in the Circulation Element, Figure 5-2, page 5-45.

- *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
- *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
- *Policy CIR-2.1.P1– The City shall maximize the carrying capacity of major streets by providing a well-coordinated traffic/signal control system, controlling the number of intersections and driveways, limiting residential access points, and requiring sufficient off-street parking.*
- *Goal CIR-4 – Maintain relatively free-flowing traffic, except where the City has identified intersections or areas of the City that are exempt from the Citywide standard.*
- *Objective CIR-4.1 – Maintain adequate levels of service for all areas of the City.*
- *Policy CIR-4.1.P5 – The City shall place highest priority in City annual capital improvement planning and budgeting on feasible improvements to road components where existing traffic flows exceed the acceptable LOS standard.*
- *Policy CIR-4.1.P6 – The City shall improve traffic flow on the local roadway system to achieve these citywide policies.*
- *Objective CIR-5.1 – Use circulation improvements to enhance Livermore's community character and maintain the quality of life in residential neighborhoods.*

- *Action CIR-5.1.A1 – Use police enforcement to mitigate speeding and other traffic impacts in residential areas of the City.*
- *Policy CIR-3.3.P2 – Consider bicycle, pedestrian, and equestrian access in all aspects of City Planning and coordinate with other agencies to improve non-motorized access within the City of Livermore and to surrounding regional areas and facilities.*
- *Policy CIR-3.3.P5 – Maintain all roadways and multi-use trails so that they provide safe and comfortable bicycling, walking and equestrian conditions.*

Trail, Bike, and Miscellaneous Street Projects

This category includes bike lane projects, trail extensions, improvements to existing trails, and trail studies. The FY 2012-2014 CIP includes the following Trail, Bike, and Miscellaneous Street Projects: multi-use trail repairs, Trails and Bikeways Master Plan Update, citywide bike trail bridge maintenance, Galaxy Court flood protection and culvert replacement, and design/construction of the Iron Horse trail segments between the Downtown Transit Center and K Street, construction of trail segment L19 from existing terminus at Paseo Laguna Seco under I-580 across the Arroyo Las Positas to the Shea Property and including a southerly segment to connect to Portola Ave, Trail Segment N connecting Sycamore Grove Park and the Isabel Trail using a portion of the East Bay Regional Park District's (EBRPD) trail along the north side of Vineyard Avenue, and implementation of the Trails and Bikeways Master Plan. Proposed projects total: $2,728,500 for FY 2012/2013 and $457,500 for FY 2013/2014.

General Plan Consistency Finding:
The above category is consistent with the General Plan goal to promote alternative transportation modes. The above-listed projects implement the following 2003 General Plan goal, policies, and actions found in the Circulation Element.

- *Goal CIR-3 – Promote alternative transportation modes*
- *Objective CIR-3.3 – Provide a bicycle and trails network.*
- *Policy CIR-3.3.P2 – Consider bicycle, pedestrian, and equestrian access in all aspects of City Planning and coordinate with other agencies to improve non-motorized access within the City of Livermore and to surrounding regional areas and facilities.*
- *Policy CIR-3.3.P5 – Maintain all roadways and multi-use trails so that they provide safe and comfortable bicycling, walking and equestrian conditions.*
- *Action CIR-3.3.A2 – Develop bicycle routes and multi-use trails in accordance with the City's adopted master plan for a bikeway and trails network, as shown in Figure 5-4 (page 5-51 of Circulation Element).*

Transportation Infrastructure Projects

Transportation infrastructure projects absorb the largest share of CIP resources. These projects include major street improvements, such as, road widening, reconstruction, and realignment projects, new road construction, interchange projects, median improvements, Traffic Impact Fee Program reimbursements and administrative transfers. Specific projects included in the FY 2012-2014 CIP are: the City's annual contribution toward the operating budget of the Alameda County

Transportation Commission, BART to Livermore Extension project-level environmental documents, funding plan and right-of-way acquisition, East Vineyard Avenue realignment and signalization, El Charro Specific Plan infrastructure, Foley Road realignment, coordination with Congestion Management Agency and Caltrans for I-580 improvements, construction management for widening Isabel Avenue from two to four lanes from Vallecitos Road to Stanley Boulevard, and from two to six lanes from Stanley Boulevard to Jack London Boulevard, Isabel Avenue/I-580 Interchange, install median with landscaping and new centralized irrigation system on North Vasco Road north of Northfront Road to control left turn movements on North Vasco Road, Northfront Road widening from two to four lanes between Vasco Road and Herman Avenue, annual Traffic Impact Fee reimbursements, Traffic Impact Fee Update, and constructing improvements to the existing Vasco Road/I-580 Interchange to address poor levels of service on and in the vicinity of the interchange. Requested projects total: $38,980,580 for FY 2012/2013 and $15,936,680 for FY 2013/2014.

General Plan Consistency Finding:
The above category is consistent with the overall General Plan circulation goals to provide a safe, efficient, and convenient local roadway system and ensure a well-coordinated regional system. The above-listed projects implement the following 2003 General Plan goals, objectives, policies, and actions found in the Circulation Element. All of the proposed roadway and interchange improvement projects listed above are identified as future improvements in the Circulation Element (Table 5-4, page 5-40).

- *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
- *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
- *Policy CIR-2.1.P2 – The City shall ensure that adequate roadway connections are provided between areas north of I-580 and areas south of I-580.*
- *Goal CIR-3 – Promote alternative transportation modes.*
- *Objective CIR-3.1 – Provide viable alternatives to single-occupant vehicle travel.*
- *Action CIR-3-1.A3 – Advocate extension of BART to Greenville Road in the I-580 median as the City's preference.*
- *Action CIR-3-1.A5 – Preserve right-of-way adjacent to I-580 to allow widening for HOV lanes, auxiliary lanes, and BART.*
- *Goal CIR-7– Ensure a well-coordinated regional transportation system that serves Livermore and the surrounding region.*
- *Objective CIR-7.1– Coordinate Livermore's transportation policies and programs with other jurisdictions in the region.*
- *Policy CIR-7.1.P2 – Support state and regional efforts to improve State Route 84 (along Isabel Avenue) to expressway standards between I-580 and I-680.*

Underground District/Route 20 A Projects

This category includes projects to underground utilities in the City. Specific projects included in the FY 2012-2014 CIP are to underground utilities for the Walgreens site on the northeast corner of First Street and South P Street, which includes conversion of overhead utilities on South "O" Street between Second Street and 250 feet north of

First Street, and undergrounding existing overhead utilities along the east side of SR 84 (Isabel Avenue) from Stanley Boulevard to Vineyard Avenue. Approximately 10,000 linear feet of electrical and phone lines will be undergrounded. The requested project totals: $4,825,000 for FY 2012/2013.

General Plan Consistency Finding:
The undergrounding of utilities implements General Plan policy to maintain high standards of urban design, specifically relating to public facilities. The above category and listed project is consistent with the following 2003 General Plan goal, objective, and policies found in the Community Character Element.

- *Goal CC-2 – Maintain high standards of urban design in Livermore.*
- *Objective CC-2.3 – Maintain high-quality design of public facilities.*
- *Policy CC-2.3.P1 – Existing overhead utilities shall be placed underground through a phased program of conversion.*
- *Policy CC-2.3.P2 – Utility distribution lines shall be placed underground in new developments and upon redevelopment.*

Wastewater Projects

This category encompasses maintenance of and improvements to wastewater infrastructure and treatment facilities, as well as new construction of facilities. The FY 2012-2014 CIP includes the following specific Wastewater Projects: annual sanitary sewer line replacement projects at various locations, sewer replacement/construction (First Street at Gardella Plaza and South K Street from Fourth St to College Ave), LAVWMA pipeline expansion debt service, sanitary sewer industrial trunkline rehabilitation, sanitary sewer mainline bottlenecks, sewer manhole rehabilitation, sewer system renewal and replacement, utility master planning, Wastewater Irrigation Incentive Program, Water Reclamation (WRP) Plant Solids Expansion/Phase VI, WRP HVAC repairs at the administration building, WRP aeration tank modifications, coating the metal structures on the three secondary clarifiers at the WRP, WRP electrical distribution improvements, final construction costs for the new WRP laboratory, and design and renovation of the old laboratory into work areas for the Water Section and WRP plant rehabilitation/process improvements. Requested projects total: $17,445,000 for FY 2012/2013 and $3,848,000 for FY 2013/2014.

General Plan Consistency Finding:
Overall, the above-listed projects further the General Plan goal/objective to collect, treat and dispose of wastewater in safe, sanitary, and financially sound ways, and to plan and manage wastewater collection in a timely and appropriate manner. The above-listed wastewater projects implement the following 2003 General Plan goal, objectives, and policies found in the Infrastructure and Public Services Element.

- *Goal INF-2 – Collect, treat and dispose of wastewater in ways that are safe, sanitary, environmentally acceptable and financially sound while maintaining the highest standards required to enhance the quality of life for existing and future residents.*

- *Objective INF-2.1 – Plan, manage, and develop wastewater collection, treatment and disposal systems in a logical, timely and appropriate manner.*
- *Policy INF-2.1.P1 – Municipal sewer treatment shall be available to the City's residents and businesses.*
- *Policy INF-2.1.P4 – The City shall implement a wastewater disposal master plan designed to provide for disposal of peak wet weather flows anticipated under buildout of the General Plan.*
- *Policy INF-2.1.P12 – The City of Livermore shall pursue the implementation of Water Reclamation Plant capacity improvements necessary to accommodate the peak hour wet weather flows anticipated under buildout of the General Plan.*
- *Action INF-2.1.A1 – Prepare a master plan for sewer and update as needed, to identify current deficiencies and quantify needs based on development patterns established in the General Plan.*

Water Projects

Water projects include facility and system upgrades, potable water system improvements, and oversizing credits and reimbursements. Specific projects in the FY 2012-2014 CIP include: interconnections with other water suppliers to increase water supply reliability, water system corrosion protection/repairs, and water system oversizing reimbursements. Requested projects total: $305,000 for FY 2012/2013 and $20,000 for FY 2013/2014.

General Plan Consistency Finding:
The above projects are consistent with the General Plan goal to provide sufficient water supplies and facilities to serve the City efficiently and in a financially sound manner. Projects in this CIP specifically implement the following 2003 General Plan goal, objective, policies, and actions found in the Infrastructure and Public Services Element.

- *Goal INF-1 – Provide sufficient water supplies and facilities to serve the City in the most efficient and financially sound manner, while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
- *Objective INF-1.1 – Plan, manage, and develop the public water treatment, storage and distribution systems in a logical, timely and appropriate manner.*
- *Policy INF-1.1.P1 – Potable water shall be available to the City's residents and businesses.*
- *Action INF-1.1.A3 – Identify and budget for additional operation costs to support the expanded water storage, pumping and distribution system.*
- *Action INF-1.1.A4 – Implement the capital improvement project recommendations contained in the updates to the master plan prepared for water.*
- *Action INF-1.1.A6 – Prepare a multi-year schedule in the Capital Improvement Program of water infrastructure improvements.*

ENVIRONMENTAL DETERMINATION

This Consistency Determination is a regulatory review, which does not qualify as a project under the California Environmental Quality Act (CEQA); therefore, no environmental review is required.

RECOMMENDATION

Staff recommends the Planning Commission adopt the attached Resolution, make the findings of consistency with the above-listed 2003 General Plan goals, objectives, policies, and actions, and recommend the City Council determine the CIP for Fiscal Years 2012/2013 and 2013/2014 is consistent with the City of Livermore's 2003 General Plan.

ATTACHMENTS

1. Resolution of Approval
2. Capital Improvement Projects FY 2010-2012

IN THE PLANNING COMMISSION
OF THE CITY OF LIVERMORE
STATE OF CALIFORNIA

A RESOLUTION RECOMMENDING APPROVAL

Of Consistency Determination 12-002
To determine the consistency of the Capital Improvement Program (CIP)
for Fiscal Years 2012/2013 and 2013/2014
with the 2003 Livermore General Plan as required by
Government Code Section 65103(c)

WHEREAS, the City initiated an application for a Consistency Determination with the City's 2003 General Plan;

WHEREAS, on June 5, 2012, the Planning Commission considered the Staff Recommendation to make the findings of consistency and determine the FY 2012-2014 CIP to be consistent with the 2003 General Plan, heard public testimony, and adopted the following findings:

FY 2012 – 2014 CIP – requested CIP projects are consistent with the following General Plan Goals, objectives, policies, and actions for each category:

1. Airport Projects
   - *Goal CIR 8.0 – Support and protect safe and efficient aviation operations at the Municipal Airport.*
   - *Objective CIR-8.1 – Ensure that aviation operations, uses, and development are protected from incompatible adjacent land uses, as well as meet the needs of the local and regional economy.*
   - *Policy CIR-8.1-P1 – Future development and operations at the Municipal Airport shall be in conformance with an approved Airport zoning district. The overall scale of operations at the Municipal Airport shall not exceed the thresholds listed in the General Plan.*
   - *Policy CIR-8.1-P1 (g) – Aircraft and airport operation noise levels shall be consistent with the thresholds established in the General Plan Noise Element.*
   - *Goal PS-5 – Minimize risks associated with aircraft operations at the Livermore Municipal Airport.*

2. Downtown Revitalization Projects
   - *Objective LU-1.4 Encourage commercial development that will support and enhance a vibrant downtown and serve existing neighborhoods.*
   - *Policy LU-1.4.P2 – The City shall encourage a combination of specialty retail, office, entertainment (e.g. movie and performing art theaters), and other retail uses that serve a daily and occasional need in the downtown.*
   - *Objective CC-2.4 – Preserve and enhance all entry corridors to Livermore.*
   - *Action CC-2.4.A1 – Develop City-funded landscape features and/or sculptures at gateways and entries to the City.*

- *Goal CIR-6 – Develop a downtown circulation system that is pedestrian-oriented and supports downtown as a destination.*
- *Objective CIR-6.1 – Design and maintain a safe and interconnected pedestrian-oriented downtown circulation system.*
- *Policy CIR-6.1.P1 – Promote pedestrian activity as the primary mode of travel in downtown.*

3. Golf Course Projects

- *Goal OSC-5 Develop a full complement of parks and other recreational lands for public use and enjoyment.*
- *Objective OSC-5.1 Provide a comprehensive system of parks and recreation facilities in Livermore.*
- *Policy OSC-5.1.P1. Livermore's existing parks shall be maintained and enhanced, as appropriate.*

4. Miscellaneous Projects

- *Action LU-1.1-A1 – Maintain a file in the Community Development Department of vacant residential acreage, which provides an inventory of land suitable for single-family and multi-family residential, in accordance with Housing Element goals, programs and objectives. Maintain maps indicating current zoning as well as public facilities and services to these sites. In addition, identify sites, which could be made available through changes in zoning on the General Plan map.*
- *Goal ED-4 – Provide the most efficient and financially sound system of public services commensurate with the highest standards required to protect the health, safety, and general welfare of all persons living and working in the Planning Area.*
- *Goal CLI-1: By 2020, the City of Livermore shall seek to reduce greenhouse gas emissions under the control of the City to a level 15% less than 2008 levels5 in order to support State implementation of the Global Warming Solution Act of 2006 (AB 32).*
- *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
- *Goal INF-8 Collect, store, transport, recycle and dispose of solid waste in ways that*
- *are safe, sanitary, and environmentally acceptable.*
- *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
- *Objective CIR-7.2 – Implement measures to support and plan for the transfer of State Route 84 to the Isabel/I-580 Interchange.*
- *Policy CIR-7.2P6 – Relocate State Route 84 from Airway Boulevard to the Isabel Avenue/I-580 Interchange.*
- *Goal OSC-1 Conserve the value and function of Livermore's open space as a biological resource.*
- *Objective OSC-1.1 Maintain biodiversity within the Planning Area with special emphasis on species that are sensitive, rare, declining, unique or represent valuable biological resources.*

- *Policy OSC 1.1.P6. The City shall preserve and maintain Frick Lake and the Springtown Alkali Sink area as important wildlife and plant habitats through preservation of open space in and around these areas.*

5. Parks and Beautification Projects

   - *Goal CC-1 – Preserve and enhance Livermore's natural setting.*
   - *Goal CC-2 – Maintain high standards of urban design in Livermore.*
   - *Objective OSC-5.1 – Provide a comprehensive system of parks and recreation facilities in Livermore.*
   - *Policy OSC-5.1.P1 – Livermore's existing parks shall be maintained and enhanced, as appropriate.*

6. Public Building Projects

   - *Goal ED-4 – Provide the most efficient and financially sound system of public services commensurate with the highest standards required to protect the health, safety, and general welfare of all persons living and working in the Planning area.*
   - *Policy ED-4.1-P1 – Phased programs for the systematic provision of all public facilities and services shall be in accordance with short-, medium-, and long-range financial plans.*
   - *Policy ED-4.1-P2 – The financial plan for the City shall consist of the capital improvements program, the public services program, and the revenue program necessary to support adequate public services.*
   - *Goal CLI-1: By 2020, the City of Livermore shall seek to reduce greenhouse gas emissions under the control of the City to a level 15% less than 2008 levels5 in order to support State implementation of the Global Warming Solution Act of 2006 (AB 32).*
   - *Objective CLI-1.5 Expand and adopt new policies and programs that will help to provide energy efficiency alternatives to fossil fuel use and reduce consumption in order to reduce greenhouse gas emissions.*
   - *Goal INF-6 – Minimize loss of life and property from fires, medical emergencies, and public emergencies.*
   - *Objective INF-6.1 – Plan for ongoing management and development of fire protection services.*
   - *Policy INF-6.1-P2 – The City shall continue to provide fire fighting equipment, facilities, and manpower sufficient to assure*
     a) quick response to all calls by the "first due" company
     b) availability of additional companies for serious fires in high value areas
     c) capability for handling simultaneous fires
     d) a water system capable of sustaining prerequisite fire flow at all times.

7. Public Safety Projects
   - *Goal ED-4 – Provide the most efficient and financially sound system of public services commensurate with the highest standards required to protect the health, safety, and general welfare of all persons living and working in the Planning area.*
   - *Goal INF-5 – Maintain a safe environment in Livermore through enforcement of the law, prevention of crime, and the function of partnerships with the community.*
   - *Objective INF-5.2 – Maintain and improve law enforcement and crime prevention services to keep pace with Livermore's changing population.*

- *Goal INF-6 – Minimize loss of life and property from fires, medical emergencies, and public emergencies.*
- *Objective INF-6.1 – Plan for ongoing management and development of fire protection services.*
- *Policy INF-6.1.P2 – The City shall continue to provide fire fighting equipment, facilities, and manpower sufficient to assure:*
  - *a) quick response to all calls by the "first due" company*
  - *b) availability of additional companies for serious fires in high value areas*
  - *c) capability for handling simultaneous fires*
  - *d) a water system capable of sustaining prerequisite fire flow at all times.*

8. Storm Drain Projects
   - *Goal INF-3 – Collect, store, and dispose of storm water in ways that are safe, sanitary, environmentally acceptable, and financially sound while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
   - *Objective INF-3.1 – Plan, manage, and develop the City's storm water collection system in a logical, timely and appropriate manner.*
   - *Action INF-3.1.A2 – Prioritize storm drainage improvements recommended in the storm drainage master plan and implement the projects through the City's Capital Improvement Program.*
   - *Policy INF-3.1.P3 – The City shall take all necessary measures to regulate runoff from urban uses to protect the quality of surface and ground-water and other resources from detrimental conditions.*
   - *Goal INF-3 – Collect, store, and dispose of storm water in ways that are safe, sanitary, environmentally acceptable and financially sound while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
   - *Objective INF-3.3 – Maintain creeks and arroyos in as natural a state as possible, while maintaining the health and safety of residents, providing flood control, preserving habitat and providing recreational use.*

9. Street Maintenance Projects
   - *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
   - *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
   - *Objective CIR-3.4 – Provide a pedestrian network that encourages walking for transportation and recreation*
   - *Policy CIR-3.4.P1 – Ensure the safe and convenient movement of pedestrians throughout the City and within neighborhoods.*
   - *Policy CIR-3.4.P3 – The City shall require development to meet the requirements of the Americans with Disabilities Act to further facilitate the mobility of persons with accessibility needs.*
   - *Objective CLI-1.5 Expand and adopt new policies and programs that will help to provide energy efficiency alternatives to fossil fuel use and reduce consumption in order to reduce greenhouse gas emissions.*

10. Traffic Control Projects
    - *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
    - *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
    - *Policy CIR-2.1.P1– The City shall maximize the carrying capacity of major streets by providing a well-coordinated traffic/signal control system, controlling the number of intersections and driveways, limiting residential access points, and requiring sufficient off-street parking.*
    - *Goal CIR-4 – Maintain relatively free-flowing traffic, except where the City has identified intersections or areas of the City that are exempt from the Citywide standard.*
    - *Objective CIR-4.1 – Maintain adequate levels of service for all areas of the City.*
    - *Policy CIR-4.1.P5 – The City shall place highest priority in City annual capital improvement planning and budgeting on feasible improvements to road components where existing traffic flows exceed the acceptable LOS standard.*
    - *Policy CIR-4.1.P6 – The City shall improve traffic flow on the local roadway system to achieve these citywide policies.*
    - *Objective CIR-5.1 – Use circulation improvements to enhance Livermore's community character and maintain the quality of life in residential neighborhoods.*
    - *Action CIR-5.1.A1 – Use police enforcement to mitigate speeding and other traffic impacts in residential areas of the City.*
    - *Policy CIR-3.3.P2 – Consider bicycle, pedestrian, and equestrian access in all aspects of City Planning and coordinate with other agencies to improve non-motorized access within the City of Livermore and to surrounding regional areas and facilities.*
    - *Policy CIR-3.3.P5 – Maintain all roadways and multi-use trails so that they provide safe and comfortable bicycling, walking and equestrian conditions.*

11. Trail, Bike, and Miscellaneous Street Projects
    - *Goal CIR-3 – Promote alternative transportation modes*
    - *Objective CIR-3.3 – Provide a bicycle and trails network.*
    - *Policy CIR-3.3.P2 – Consider bicycle, pedestrian, and equestrian access in all aspects of City Planning and coordinate with other agencies to improve non-motorized access within the City of Livermore and to surrounding regional areas and facilities.*
    - *Policy CIR-3.3.P5 – Maintain all roadways and multi-use trails so that they provide safe and comfortable bicycling, walking and equestrian conditions.*
    - *Action CIR-3.3.A2 – Develop bicycle routes and multi-use trails in accordance with the City's adopted master plan for a bikeway and trails network, as shown in Figure 5-4 (page 5-51 of Circulation Element).*

12. Transportation Infrastructure Projects
    - *Goal CIR-2 – Provide a local roadway system for the safe, efficient, and convenient movement of vehicular traffic.*
    - *Objective CIR-2.1 – The City shall provide adequate road linkages throughout Livermore.*
    - *Policy CIR-2.1.P2 – The City shall ensure that adequate roadway connections are provided between areas north of I-580 and areas south of I-580.*
    - *Goal CIR-3 – Promote alternative transportation modes.*

- *Objective CIR-3.1 – Provide viable alternatives to single-occupant vehicle travel.*
- *Action CIR-3-1.A3 – Advocate extension of BART to Greenville Road in the I-580 median as the City's preference.*
- *Action CIR-3-1.A5 – Preserve right-of-way adjacent to I-580 to allow widening for HOV lanes, auxiliary lanes, and BART.*
- *Goal CIR-7– Ensure a well-coordinated regional transportation system that serves Livermore and the surrounding region.*
- *Objective CIR-7.1– Coordinate Livermore's transportation policies and programs with other jurisdictions in the region.*
- *Policy CIR-7.1.P2 – Support state and regional efforts to improve State Route 84 (along Isabel Avenue) to expressway standards between I-580 and I-680.*

13. Underground District/Route 20 A Projects
    - *Goal CC-2 – Maintain high standards of urban design in Livermore.*
    - *Objective CC-2.3 – Maintain high-quality design of public facilities.*
    - *Policy CC-2.3.P1 – Existing overhead utilities shall be placed underground through a phased program of conversion.*
    - *Policy CC-2.3.P2 – Utility distribution lines shall be placed underground in new developments and upon redevelopment.*

14. Wastewater Projects
    - *Goal INF-2 – Collect, treat and dispose of wastewater in ways that are safe, sanitary, environmentally acceptable and financially sound while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
    - *Objective INF-2.1 – Plan, manage, and develop wastewater collection, treatment and disposal systems in a logical, timely and appropriate manner.*
    - *Policy INF-2.1.P1 – Municipal sewer treatment shall be available to the City's residents and businesses.*
    - *Policy INF-2.1.P4 – The City shall implement a wastewater disposal master plan designed to provide for disposal of peak wet weather flows anticipated under buildout of the General Plan.*
    - *Policy INF-2.1.P12 – The City of Livermore shall pursue the implementation of Water Reclamation Plant capacity improvements necessary to accommodate the peak hour west weather flows anticipated under buildout of the General Plan.*
    - *Action INF-2.1.A1 – Prepare a master plan for sewer and update as needed, to identify current deficiencies and quantify needs based on development patters established in the General Plan.*

15. Water Projects
    - *Goal INF-1 – Provide sufficient water supplies and facilities to serve the City in the most efficient and financially sound manner, while maintaining the highest standards required to enhance the quality of life for existing and future residents.*
    - *Objective INF-1.1 – Plan, manage, and develop the public water treatment, storage and distribution systems in a logical, timely and appropriate manner.*
    - *Policy INF-1.1.P1 – Potable water shall be available to the City's residents and businesses.*
    - *Action INF-1.1.A3 – Identify and budget for additional operation costs to support the expanded water storage, pumping and distribution system.*

- *Action INF-1.1.A4 – Implement the capital improvement project recommendations contained in the updates to the master plan prepared for water.*
- *Action INF-1.1.A6 – Prepare a multi-year schedule in the Capital Improvement Program of water infrastructure improvements.*

BE IT RESOLVED by the Livermore Planning Commission that, based on the above findings, Consistency Determination 12-002 is approved.

On the motion by Commissioner Storti, seconded by Commissioner Spedowfski, the foregoing Resolution was adopted at the Planning Commission meeting of June 5, 2012, by the following vote:

AYES: COLE, KASKEY, PANN, SPEDOWFSKI, STORTI

NOES: NONE

ABSENT: NONE

Harriet Cole, Chairperson

By Paul Spence, Planning Manager
Secretary to the Planning Commission

Summary of CIP Revenues by Fund

Fund	Account No. & Description	FY 2010-11 Actual	FY 2011-12 Updated	FY 2011-12 Revised	% Change to FY 2010-11 Actual	FY 2012-13 Projected	% Change to FY 2011-12 Revised	FY 2013-14 Projected	% Change to FY 2012-13 Projected
CAPITAL IMPROVEMENT PROJECT FUNDS									
VARIOUS CAPITAL IMPROVEMENT FUNDS									
	Water Resources Replacement								
239	33100 INTEREST INCOME	120,730	300,000	130,000	7.7%	135,000	3.8%	140,000	3.7%
	Sewer Connection Fee								
241	33100 INTEREST INCOME	26,080	-	26,500	1.6%	27,000	1.9%	27,500	1.9%
241	36100 SEWER CONNECTION FEES	489,044	229,000	985,000	101.4%	549,000	-44.3%	1,148,000	109.1%
241	36860 MISCELLANEOUS REVENUE	1,500	-	-	-100.0%	-	0.0%	-	0.0%
	Total Sewer Connection Fee Fund	**516,624**	**229,000**	**1,011,500**	95.8%	**576,000**	-43.1%	**1,175,500**	104.1%
	Water Connection Fee								
251	33100 INTEREST INCOME	4,540	-	4,750	4.6%	4,900	3.2%	5,000	2.0%
251	37700 WATER STORAGE FEES	142,076	34,000	280,000	97.1%	260,000	-7.1%	625,000	140.4%
	Total Water Connection Fee Fund	**146,616**	**34,000**	**284,750**	94.2%	**264,900**	-7.0%	**630,000**	137.8%
	Water Replacement								
259	33100 INTEREST INCOME	73,480	180,000	75,000	2.1%	80,000	6.7%	85,000	6.3%
	College Ave AD 87-2A Construction Fund								
301	36780 ADMINISTRATIVE COST RVRY	6,014	-	-	-100.0%	-	0.0%	-	0.0%
	Vasco/ACE Connector Rd								
304	33300 INTEREST EARNED TRUSTEE	136	-	-	-100.0%	-	0.0%	-	0.0%
	Traffic Impact Fee								
306	33100 INTEREST INCOME	7,440	-	7,500	0.8%	7,600	1.3%	7,700	1.3%
306	35540 INTERCHANGE IMPROVEMENT	1,805,688	231,000	770,000	-57.4%	2,060,000	167.5%	1,748,000	-15.1%
306	36910 CONTRIBUTION OUTSIDE SRCS	-	1,278,900	445,800	100.0%	853,460	91.4%	87,680	-89.7%
	Total Traffic Impact Fee	**1,813,128**	**1,509,900**	**1,223,300**	-32.5%	**2,921,060**	138.8%	**1,843,380**	-36.9%
	Airport Construction								
307	34800 FEDERAL AIRPORT GRANT	27,878	-	199,450	615.4%	3,536,550	1673.2%	305,580	-91.4%
	Storm Drain								
308	33100 INTEREST INCOME	1,520	-	1,550	2.0%	1,650	6.5%	1,750	6.1%
308	36400 OFF-TRACT DRAINAGE FEES	35,177	13,000	325,000	823.9%	90,000	-72.3%	110,000	22.2%
	Total Storm Drain Fund	**36,697**	**13,000**	**326,550**	789.9%	**91,650**	-71.9%	**111,750**	21.9%
	LPCFA 2008 COP's Construction Fund								

Summary of CIP Revenues by Fund

Fund	Account No. & Description	FY 2010-11 Actual	FY 2011-12 Updated	FY 2011-12 Revised	% Change to FY 2010-11 Actual	FY 2012-13 Projected	% Change to FY 2011-12 Revised	FY 2013-14 Projected	% Change to FY 2012-13 Projected
310	33300 INTEREST EARNED TRUSTEE	315	200	500	58.7%	-	-100.0%	-	0.0%
	LAVTA- Non- City								
314	36910 CONTRIBUTION OUTSIDE SRCS	18,205	-	-	-100.0%	-	0.0%	-	0.0%
	Tri Valley Transportation Council 20% FEE								
321	33100 INTEREST INCOME	1,000	-	1,150	15.0%	1,300	13.0%	1,450	11.5%
321	35560 TVTC 20% FEE	84,791	97,000	75,000	-11.5%	115,000	53.3%	180,000	56.5%
	Total Tri Valley Transportation Council 20% Fee Fund	**85,791**	**97,000**	**76,150**	-11.2%	**116,300**	52.7%	**181,450**	56.0%
	LARPD- Concannon/South Livermore Trail								
323	36910 CONTRIBUTION OUTSIDE SRCS	612,853	135,200	3,800	-99.4%	50,000	1215.8%	-	-100.0%
	Downtown Revitalization Fee								
331	35680 DOWNTOWN REVITALIZATION FEE	98,769	94,000	-	-100.0%	-	0.0%	-	0.0%
	HHS- Human Services Facilities Fee								
333	35680 HHS-HS FACILITIES FEE-DOWNTWN REV	95,604	50,000	60,000	-37.2%	60,000	0.0%	60,000	0.0%
	Former Rte 84 Repair Fund								
336	36910 CONTRIBUTION OUTSIDE SRCS	5,000	-	299,900	5898.0%	-	0.0%	-	0.0%
	Park Fee- AB 1600								
337	33100 INTEREST INCOME	540	-	575	6.5%	590	2.6%	600	1.7%
337	35750 PARK FEE - AB 1600	470,310	651,000	670,000	42.5%	1,368,000	104.2%	3,000,000	119.3%
	Total Park Fee- AB 1600 Fund	**470,850**	**651,000**	**670,575**	42.4%	**1,368,590**	104.1%	**3,000,600**	119.2%
	Tri Valley Transporation Council Nexus Study								
338	33100 INTEREST INCOME	10	-	10	0.0%	10	0.0%	10	0.0%
	El Charro Specific Plan Funding								
341	3643502 ALA CO ZONE 7 STORMWATER	-	-	9,000,000	100.0%	1,000,000	-88.9%	-	-100.0%
341	3643503 ALA CO SURPLUS COOP FLOOD	-	-	3,000,000	100.0%	-	-100.0%	-	0.0%
341	3643504 ALA CO RIGHT-OF- WAY PRESERVATION	-	-	2,095,730	100.0%	-	-100.0%	-	0.0%
341	36910 CONTRIBUTION OUTSIDE SRCS	-	750,000	-	0.0%	-	0.0%	-	0.0%
341	36920 ALA CO GAP LOAN	-	-	13,400,000	100.0%	-	-100.0%	-	0.0%
	Total EL Charro Specific Plan Funding Fund	**-**	**750,000**	**27,495,730**	100.0%	**1,000,000**	-96.4%	**-**	-100.0%

Summary of CIP Revenues by Fund

Fund	Account No. & Description	FY 2010-11 Actual	FY 2011-12 Updated	FY 2011-12 Revised	% Change to FY 2010-11 Actual	FY 2012-13 Projected	% Change to FY 2011-12 Revised	FY 2013-14 Projected	% Change to FY 2012-13 Projected
	El Charro Specific Plan Assessment District								
342	36910 CONTRIBUTION OUTSIDE SRCS	-	18,289,900	-	0.0%	-	0.0%	843,890	100.0%
	Shea CFD 2006-1 Construction Fund								
343	33300 INTEREST EARNED TRUSTEE	30	-	-	-100.0%	-	0.0%	-	0.0%
	Solid Waste and Recycling Impact Fee								
344	35555 SW&R REFUSE VEHICLE IMPR	837,996	850,600	850,600	1.5%	871,250	2.4%	897,390	3.0%
344	35557 SW&R NBHD PRSVTN PRGM SUPPORT	140,004	142,700	142,730	1.9%	146,800	2.9%	151,200	3.0%
	Total Solid Waste and Recycling Impact Fee Fund	**978,000**	**993,300**	**993,330**	1.6%	**1,018,050**	2.5%	**1,048,590**	3.0%
	LCPFA 2011 COPS Construction Fund								
346	33300 INTEREST EARNED TRUSTEE	-	-	375	100.0%	75	-80.0%	-	-100.0%
346	36920 PROCEED FROM DEBT	-	11,800,000	-	0.0%	-	0.0%	-	0.0%
	Total LCPFA 2011 COP Construction Fund	**-**	**11,800,000**	**375**	100.0%	**75**	-80.0%	**-**	-100.0%
	Low Income Housing Fund								
611	33100 INTEREST INCOME	4,970	-	4,000	-19.5%	3,000	-25.0%	2,000	-33.3%
611	33400 RENTAL OF CITY OWNED PROPERTY	101,855	179,200	236,900	132.6%	227,000	-4.2%	227,000	0.0%
611	36360 LOW INCOME HOUSING FEE	832,101	315,000	1,985,660	138.6%	2,585,000	30.2%	3,510,000	35.8%
611	363601 DEFR LOW INC HSG FEE	14,461	-	-	-100.0%	-	0.0%	-	0.0%
611	36812 GAIN ON SALE OF LAND	10,373	-	-	-100.0%	-	0.0%	-	0.0%
611	36860 MISCELLANEOUS REVENUE	33,558	-	-	-100.0%	-	0.0%	-	0.0%
611	36910 CONTRIBUTION OUTSIDE SRCS	1,983	-	-	-100.0%	-	0.0%	-	0.0%
	Total Low Income In Lieu Fund	**999,301**	**494,200**	**2,226,560**	122.8%	**2,815,000**	26.4%	**3,739,000**	32.8%
	Total of Various Capital Improvement Funds	**6,106,031**	**35,620,700**	**35,077,480**	474.5%	**14,033,185**	-60.0%	**13,164,750**	-6.2%
	GAS TAX FUNDS								
650	34190 STATE GAS TAX - PROP 111	463,180	500,000	405,000	-12.6%	405,000	0.0%	405,000	0.0%
650	35400 ST GAS TAX- PROP 111 SIDEWALK REPAIR	6,244	29,000	25,000	300.4%	25,000	0.0%	25,000	0.0%
651	34220 STATE GAS TAX - 2107.5	7,500	7,500	7,500	0.0%	7,500	0.0%	7,500	0.0%
652	33100 STATE GAS TAX - 2107 INTEREST INCOME	1,110	-	-	-100.0%	-	0.0%	-	0.0%
652	34210 STATE GAS TAX - 2107	624,738	650,000	565,000	-9.6%	565,000	0.0%	565,000	0.0%

Summary of CIP Revenues by Fund

Fund	Account No. & Description	FY 2010-11 Actual	FY 2011-12 Updated	FY 2011-12 Revised	% Change to FY 2010-11 Actual	FY 2012-13 Projected	% Change to FY 2011-12 Revised	FY 2013-14 Projected	% Change to FY 2012-13 Projected
	Special Gas Tax §2106								
653	33100 STATE GAS TAX- 2106 INTEREST INCOME	820	-	-	-100.0%	-	0.0%	-	0.0%
653	34200 STATE GAS TAX - 2106	297,736	325,000	290,000	-2.6%	290,000	0.0%	290,000	0.0%
653	35400 STATE GAS TAX -2106 SIDEWALK REPAIR	3,481	16,000	13,000	273.5%	13,000	0.0%	13,000	0.0%
	Subtotal Special Gas Tax §2106	**302,037**	**341,000**	**303,000**	0.3%	**303,000**	0.0%	**303,000**	0.0%
	Special Gas Tax §2182 & §2103								
659	34230 STATE GAS TAX- 2103	-	-	925,000	100.0%	925,000	0.0%	925,000	0.0%
659	34240 STATE GAS TAX - 2182	730,124	900,000	-	-100.0%	-	0.0%	-	0.0%
	Subtotal Special Gas Tax §2182 & §2103	**730,124**	**900,000**	**925,000**	26.7%	**925,000**	0.0%	**925,000**	0.0%
	Total Gas Tax Funds	**2,134,933**	**2,427,500**	**2,230,500**	4.5%	**2,230,500**	0.0%	**2,230,500**	0.0%
	MISCELLANEOUS CAPITAL IMPROVEMENT FUNDS								
655	33100 VASCO ROAD/ LLNL WIDENING INT INCOME	10	-	-	-100.0%	-	0.0%	-	0.0%
656	36530 FEDERAL STREET GRANTS	111,334	1,648,000	1,203,000	980.5%	4,611,000	283.3%	1,800,000	-61.0%
657	33100 MEAS B LOCAL INTEREST INCOME	240	-	-	-100.0%	-	0.0%	-	0.0%
660	33100 TVTC RTE 84 CORRIDOR IMPROV INT INCOMI	9,480	-	-	-100.0%	-	0.0%	-	0.0%
661	35670 TRAFFIC FUNDS- CLEAN AIR STATE GRANT	-	67,000	-	0.0%	-	0.0%	-	0.0%
674	34980 MTC-TDA GRANT BIKE & PED PATH REVENUE	-	344,000	385,000	100.0%	63,000	-83.6%	63,000	0.0%
677	33100 MEAS B BIKE/PEDESTRIAN- INTEREST INCOM	1,110	-	-	-100.0%	-	0.0%	-	0.0%
677	34980 MEASURE B- BIKE/ PEDESTRIAN PATH REV	204,666	190,000	200,000	-2.3%	200,000	0.0%	200,000	0.0%
678	33100 MEAS B- STREETS & ROADS INTEREST INCOI	1,170	-	-	-100.0%	-	0.0%	-	0.0%
678	36950 MEASURE B- STREETS & ROADS	798,462	735,000	770,000	-3.6%	770,000	0.0%	770,000	0.0%
679	36950 MEASURE B- ISABEL INTERCHANGE GRANT	2,090,699	1,000,000	5,500,000	163.1%	3,850,000	-30.0%	350,000	-90.9%
680	36440 STATE STREET GRANTS	7,438,117	13,000,000	6,151,000	-17.3%	248,000	-96.0%	-	-100.0%
681	34750 LOCAL VEHICLE REGISTRATION FEE	-	-	380,000	100.0%	350,000	-7.9%	350,000	0.0%
691	36910 MEASURE B- ISABEL WIDENING GRANT	-	24,500	100,490	100.0%	52,500	-47.8%	17,500	-66.7%
693	35670 STATE PROP 50 WATER GRANT	95,370	-	619,600	549.7%	-	-100.0%	-	0.0%
	Miscellaneous Capital Improvement Funds	**10,750,658**	**17,008,500**	**15,309,090**	42.4%	**10,144,500**	-33.7%	**3,550,500**	-65.0%
	SUBTOTAL CAPITAL IMPROVEMENT PROJECT FUNDS	**18,991,622**	**55,056,700**	**52,617,070**	177.1%	**26,408,185**	-49.8%	**18,945,750**	-28.3%

Summary of CIP Revenues by Fund

Fund	Account No. & Description	FY 2010-11 Actual	FY 2011-12 Updated	FY 2011-12 Revised	% Change to FY 2010-11 Actual	FY 2012-13 Projected	% Change to FY 2011-12 Revised	FY 2013-14 Projected	% Change to FY 2012-13 Projected
OTHER CIP BUDGET SOURCES									
003	36911 PARTICIPATION BY OTHERS	-	25,980,000	12,799,510	100.0%	31,163,200	143.5%	16,785,000	-46.1%
	Total Other CIP Budget Sources	**-**	**25,980,000**	**12,799,510**	100.0%	**31,163,200**	143.5%	**16,785,000**	-46.1%
	TOTAL OF CAPITAL IMPROVEMENT PROJECT FUNDS	**18,991,622**	**81,036,700**	**65,416,580**	244.4%	**57,571,385**	-12.0%	**35,730,750**	-37.9%

City of Livermore
Traffic Impact Fees F. 306-35540

Description

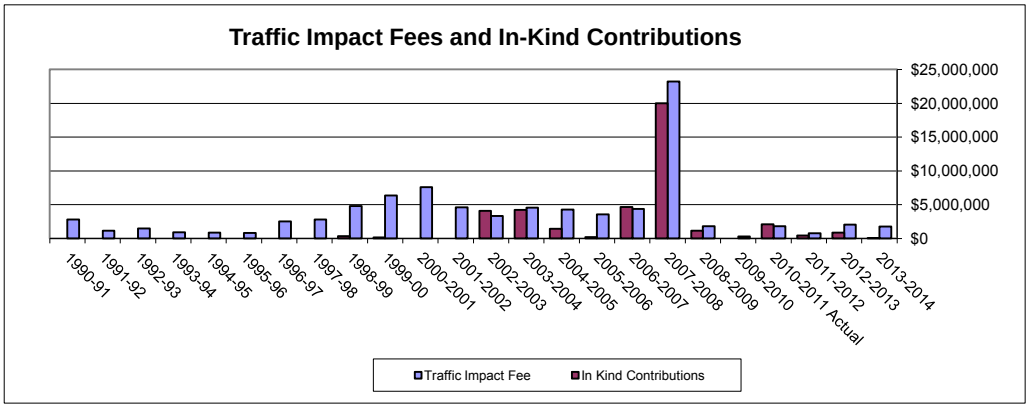
The traffic impact fee is for the purpose of constructing or providing the circulation system improvements identified by the City Council. As of March, 2012, the traffic impact fee was $7,893 per single family residence, $3,679 to $6,223 for multi-family residences, and $2,422 for senior housing. Non-residential fees per KSF are $21,438 for commercial, $13,724 for office, $8,521 for industrial and $4,305 for warehouse. Hotel/motel fees are $6,189 per room. Downtown multi-family rates are $2,258 to $3,821 and commercial fees per KSF are $9,707.

The revenue estimate for Fiscal Year 2011-2012 was based on actual revenues collected for the first half of the year and the second half of the year was based on approximately 14 single family dwelling units, 10 multi family dwelling units, and 653,000 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2012-2013 was based on 52 single family dwelling units, 92 multi family dwelling units, and 322,300 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2013-2014 was based on 128 single family dwelling units, 134 multi family units and 265,500 sf of commercial, office, industrial and warehouse square footage estimates.

Year	Fiscal Year	Traffic Impact Fee	% Change	In Kind Contributions
23	2013-2014	$1,748,000	-15.1%	$87,680
22	2012-2013	$2,060,000	167.5%	$853,460
21	2011-2012	$770,000	-57.5%	$445,800
20	2010-2011 Actual	$1,813,127	527.3%	$2,123,900
19	2009-2010	$289,040	-84.0%	$0
18	2008-2009	$1,804,000	-92.2%	$1,150,000
17	2007-2008	$23,213,017	431.2%	$19,982,320
16	2006-2007	$4,369,796	22.8%	$4,650,000
15	2005-2006	$3,558,227	-16.4%	$200,000
14	2004-2005	$4,256,648	-7.1%	$1,452,000
13	2003-2004	$4,581,648	37.5%	$4,219,000
12	2002-2003	$3,332,028	-27.9%	$4,086,750
11	2001-2002	$4,621,608	-39.0%	N/A
10	2000-2001	$7,576,794	18.9%	N/A
9	1999-00	$6,371,241	32.6%	$173,662
8	1998-99	$4,803,359	70.7%	$347,807
7	1997-98	$2,813,849	10.4%	N/A
6	1996-97	$2,549,763	213.4%	N/A
5	1995-96	$813,554	-9.0%	N/A
4	1994-95	$893,747	-2.9%	N/A
3	1993-94	$920,151	-38.7%	N/A
2	1992-93	$1,501,026	29.8%	N/A
1	1991-92	$1,156,212	-59.2%	N/A
0	1990-91	$2,835,547	N/A	N/A
	Average change for last 20 years		50.9%	

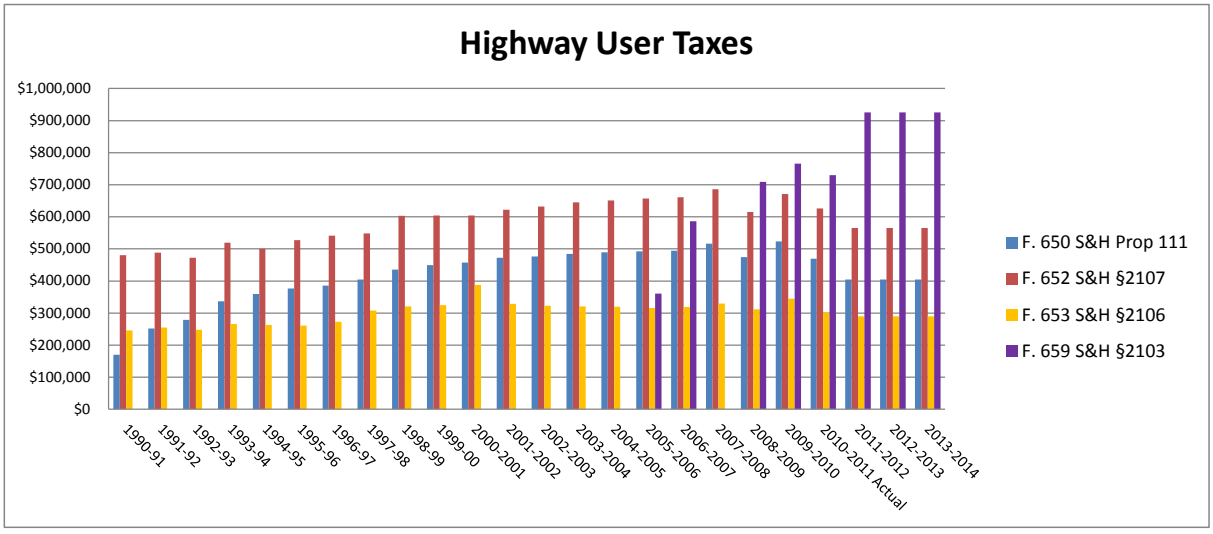


City of Livermore
Highway User Taxes

Description

Highway users tax (or gasoline tax) is apportioned to the city based on population. This is an excise tax authorized under the Streets & Highways Code, §§2106, 2107 and Prop 111.
Taxes are designated for use in funding street repairs and improvements. The current tax rate is $0.18/gallon.
The gas tax estimates are based upon the average % increase over the last 5 years for each of the various gas tax funds.
In addition, under S&H §2107.5 an amount of $7500 per year is apportioned to cities with a population of 50,000 to 99,999.

Year	Fiscal Year	F. 650 S&H Prop 111	% Change	F. 652 S&H §2107	% Change	F. 653 S&H §2106	% Change	F. 659 S&H §2103	% Change
24	2013-2014	$405,000	0.0%	$565,000	0.0%	$290,000	0.0%	$925,000	0.0%
23	2012-2013	$405,000	0.0%	$565,000	0.0%	$290,000	0.0%	$925,000	0.0%
22	2011-2012	$405,000	-13.7%	$565,000	-9.7%	$290,000	-4.0%	$925,000	26.7%
21	2010-2011 Actual	$469,424	-10.3%	$625,848	-6.7%	$302,037	-12.3%	$730,124	-4.6%
20	2009-2010	$523,290	10.4%	$670,838	9.0%	$344,545	10.5%	$765,580	8.0%
19	2008-2009	$474,174	-8.1%	$615,366	-10.2%	$311,869	-5.5%	$709,014	--
18	2007-2008	$516,060	4.3%	$685,619	3.7%	$329,877	3.6%	$0	-100.0%
17	2006-2007	$494,747	0.4%	$661,367	0.6%	$318,381	1.0%	$585,821	62.4%
16	2005-2006	$492,815	0.6%	$657,278	1.0%	$315,337	-1.4%	$360,794	--
15	2004-2005	$489,810	1.2%	$650,772	0.8%	$319,678	-0.3%	$0	--
14	2003-2004	$484,241	1.6%	$645,481	2.2%	$320,726	-0.6%	$0	--
13	2002-2003	$476,386	0.8%	$631,856	1.6%	$322,593	-1.8%	$0	--
12	2001-2002	$472,715	3.4%	$621,784	3.0%	$328,396	-15.3%	$0	--
11	2000-2001	$457,121	1.8%	$603,742	-0.2%	$387,777	19.5%	$0	--
10	1999-00	$449,060	3.2%	$604,650	0.2%	$324,537	1.1%	$0	--
9	1998-99	$435,141	7.6%	$603,625	10.2%	$321,133	4.2%	$0	--
8	1997-98	$404,482	4.9%	$547,905	1.2%	$308,258	13.0%	$0	--
7	1996-97	$385,641	2.5%	$541,252	2.7%	$272,678	4.4%	$0	--
6	1995-96	$376,207	4.7%	$526,962	5.3%	$261,301	-0.5%	$0	--
5	1994-95	$359,248	6.5%	$500,616	-3.7%	$262,591	-1.3%	$0	--
4	1993-94	$337,182	20.8%	$519,599	10.0%	$266,004	7.2%	$0	--
3	1992-93	$279,035	10.9%	$472,505	-3.3%	$248,234	-2.5%	$0	--
2	1991-92	$251,497	48.1%	$488,439	1.6%	$254,572	3.7%	$0	--
1	1990-91	$169,783	--	$480,798	--	$245,463	--	$0	--
	Average change last 16 to 18 years		3.5%		1.9%		1.6%		-2.1%



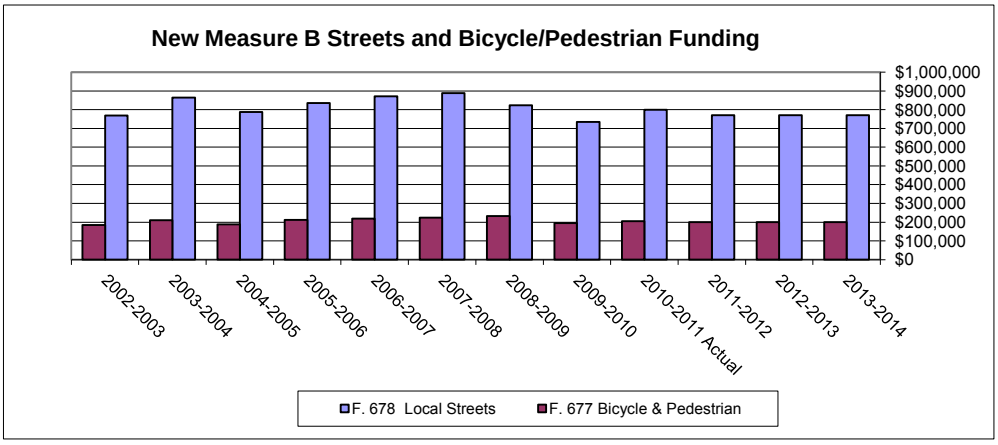
City of Livermore
Reauthorization of Measure B Tax (Local Streets & Roads)-F. 678-36950
Reauthorization of Measure B Tax (Bike&Ped)-F. 677-36950

Description

In November 1986 voters in Alameda County passed a 1/2 cent transportation sales tax measure that would terminate on March 31, 2002. The reauthorized Measure B tax permits the County to continue to collect the 1/2 cent tax for another twenty years beginning April 1, 2002. The measure was approved by 81.5% of the voters on November 7, 2000. The projects will total $1.4 billion in the following categories:

43% Mass transit including BART extension, ACE train, and county bus service
24% Local street and road infrastructure
17% Highway improvements
10% Senior and disabled transportation
6% Bicycle and pedestrian projects

Year	Fiscal Year	F. 678 Local Streets	% Change	F. 677 Bicycle & Pedestrian	% Change
11	2013-2014	$770,000	0.0%	$200,000	0.0%
10	2012-2013	$770,000	0.0%	$200,000	0.0%
9	2011-2012	$770,000	-3.7%	$200,000	-2.8%
8	2010-2011 Actual	$799,632	8.7%	$205,776	6.0%
7	2009-2010	$735,459	-10.7%	$194,180	-16.6%
6	2008-2009	$823,534	-7.3%	$232,959	3.8%
5	2007-2008	$888,164	1.9%	$224,533	3.0%
4	2006-2007	$871,418	4.3%	$218,090	3.1%
3	2005-2006	$835,305	6.0%	$211,595	12.0%
2	2004-2005	$787,742	-9.0%	$188,842	-10.3%
1	2003-2004	$865,459	12.5%	$210,529	14.5%
	2002-2003	$769,049	--	$183,887	--
	Average change for last 4 years		-1.8%		-1.0%



City of Livermore
Sewer Connection Fees, Water Storage Fees, and Storm Drainage Fees
Funds 241-36100, 251-37700, 308-36400

Description of Sewer Connection Fee

The Sewer Connection fee provides for the construction and expansion of the city wastewater system, inclusive of the treatment plant, disposal system and collection system trunk lines and a wastewater irrigation incentive program. As of March 1, 2012, the sewer connection fee was approximately $4,778 per singlefamily residence and from $2532 to $4778 for multiple family residences. For industrial, commercial, or restaurant uses the sewer connection fee is based upon the average daily wastewater flow depending upon classification and square footage of the building.

The revenue estimate for Fiscal Year 2011-2012 was based on actual revenues collected for the first half of the year and the second half of the year was based on approximately 14 single family dwelling units, 10 multi family dwelling units, and 653,000 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2012-2013 was based on 52 single family dwelling units, 92 multi family dwelling units, and 322,300 sf of commercial, office, industrial and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2013-2014 was based on 128 single family dwelling units, 134 multi family units and 265,500 sf of commercial, office and warehouse square footage estimates.

Description of Water Connection Fee

The Water Storage fee provides for water storage facilities, connections to the potable or recycled water system of the city water system. As of March 2012, water connection fees were $3,646 for 5/8", $5,470 for 3/4", $9,116 for 1", $18,232 for 1.5", and $29,172 for 2" meters. Portions of the City's water system south of I-580 in the downtown area and South Livermore are under the service of the Cal Water District so many of the units being developed in the City are in the Cal Water District and will not generate revenue for the City.

The revenue estimate for Fiscal Year 2011-2012 was based on actual revenues collected for the first half of the year and the second half of the year was based on approximately 14 single family dwelling units, 10 multi family dwelling units, and 653,000 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2012-2013 was based on 52 single family dwelling units, 92 multi family dwelling units, and 322,300 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2013-2014 was based on 128 single family dwelling units, 134 multi family units and 265,500 sf of commercial, office, industrial and warehouse square footage estimates.

Description of the Storm Drain Connection Fee

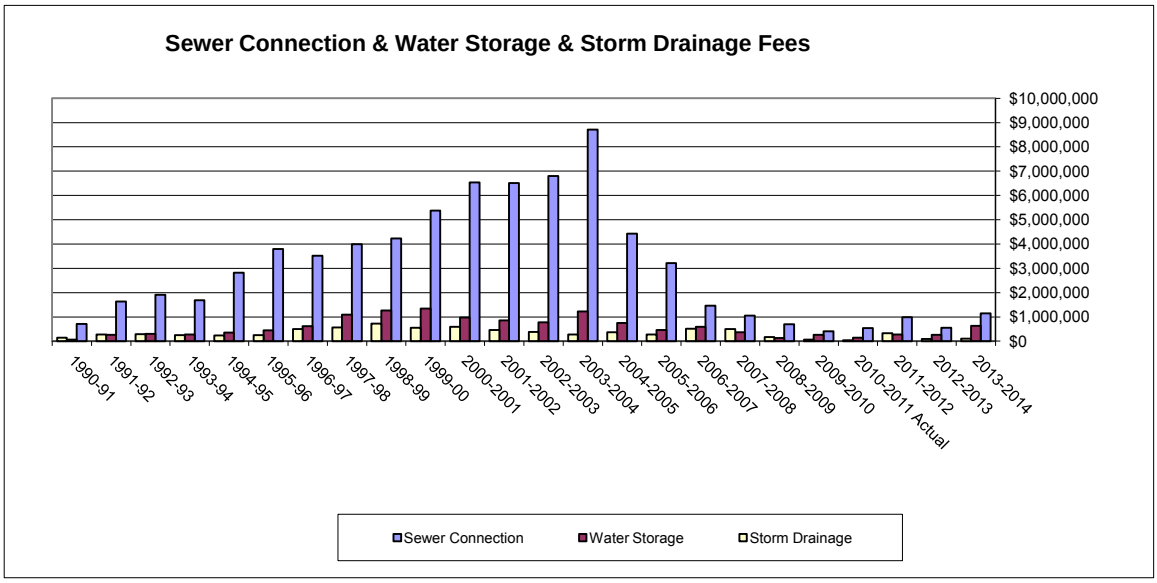
The Storm Drainage fee is for the purpose of providing capital funds for the expansion of the storm water drainage system, the servicing of indebtedness for such purpose, and the reimbursement of persons installing facilities of excess capacity.
As of March, 2012, the City storm drain fees was based on all new impervious surface area including roads, sidewalks, buildings and other impervious surfaces multiplied by $0.28/square foot.

The revenue estimate for Fiscal Year 2011-2012 was based on actual revenues collected for the first half of the year and the second half of the year was based on approximately 14 single family dwelling units, 10 multi family dwelling units, and 653,000 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2012-2013 was based on 52 single family dwelling units, 92 multi family dwelling units, and 322,300 sf of commercial, office and warehouse square footage estimates.

The revenue estimate for Fiscal Year 2013-2014 was based on 128 single family dwelling units, 134 multi family units and 265,500 sf of commercial, office, industrial and warehouse square footage estimates.

Year	Fiscal Year	Sewer Connection	% Change	Water Storage	% Change	Storm Drainage	% Change
24	2013-2014	$1,148,000	109.1%	$625,000	140.4%	$110,000	22.2%
23	2012-2013	$549,000	-44.3%	$260,000	-7.1%	$90,000	-72.3%
22	2011-2012	$985,000	83.0%	$280,000	91.0%	$325,000	717.1%
21	2010-2011 Actual	$538,346	31.8%	$146,615	-44.9%	$39,777	-33.8%
20	2009-2010	$408,302	-41.7%	$266,273	112.2%	$60,057	-65.3%
19	2008-2009	$700,055	-33.4%	$125,464	-65.7%	$172,918	-65.3%
18	2007-2008	$1,051,364	-28.0%	$365,261	-38.1%	$498,660	-3.4%
17	2006-2007	$1,460,240	-54.6%	$590,385	26.6%	$516,373	1.0%
16	2005-2006	$3,219,605	-27.2%	$466,340	-37.3%	$279,441	-24.7%
15	2004-2005	$4,423,231	-49.2%	$743,955	-39.2%	$371,296	33.4%
14	2003-2004	$8,711,468	28.0%	$1,224,317	56.7%	$278,271	-27.4%
13	2002-2003	$6,803,716	4.6%	$781,241	-8.1%	$383,497	-16.0%
12	2001-2002	$6,504,938	-0.4%	$849,873	-12.7%	$456,410	-23.5%
11	2000-2001	$6,532,278	21.4%	$973,131	-27.3%	$596,497	8.4%
10	1999-00	$5,381,353	27.1%	$1,337,749	5.3%	$550,239	-24.4%
9	1998-99	$4,235,339	6.1%	$1,270,553	16.8%	$727,519	27.7%
8	1997-98	$3,993,318	13.5%	$1,087,802	76.5%	$569,711	14.0%
7	1996-97	$3,517,209	-7.2%	$616,221	38.2%	$499,864	95.8%
6	1995-96	$3,789,054	34.2%	$445,738	23.9%	$255,296	8.4%
5	1994-95	$2,823,073	67.8%	$359,758	30.5%	$235,599	-5.5%
4	1993-94	$1,682,161	-11.7%	$275,770	-7.1%	$249,236	-15.5%
3	1992-93	$1,905,168	17.0%	$296,923	12.6%	$295,076	7.1%
2	1991-92	$1,628,847	128.1%	$263,613	305.7%	$275,562	94.5%
1	1990-91	$713,951	N/A	$64,970	N/A	$141,641	N/A
	Average change for last 18 years		-0.1%		6.6%		-6.1%



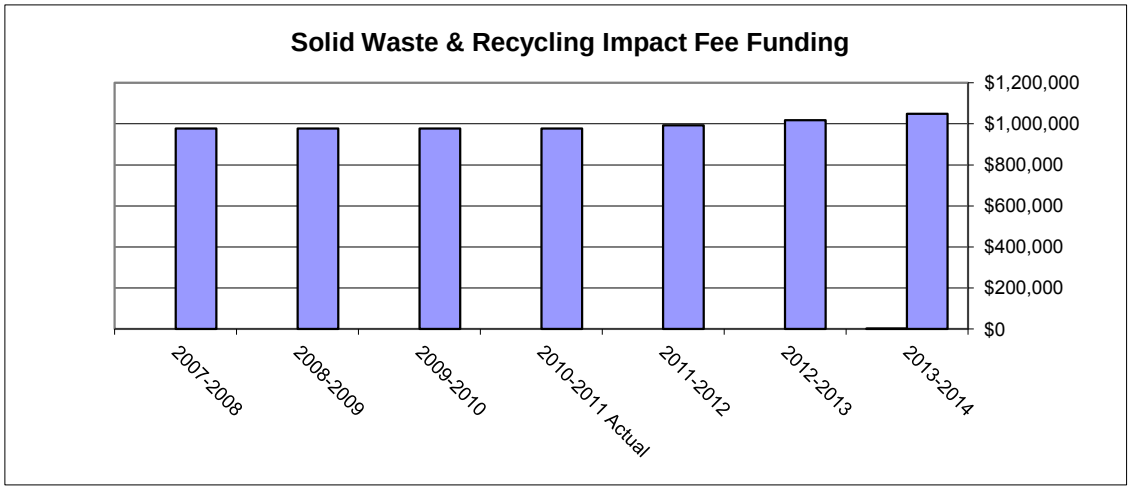
City of Livermore
Solid Waste and Recycling Impact Fee F. 344
Short Keys 35555 and 35557

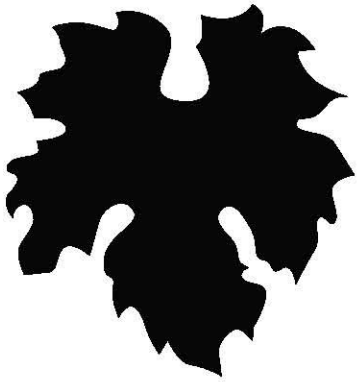
Description

On June 25, 2007 the City Council approved a negotiated 13.6% rate increase with City's waste hauler for residential and commercial solid waste rates. Approximately, 6.4% of the 13.6% rate increase is to implement a Refuse Collection Vehicle Impact Fee in Livermore to provide funding for the street maintenance program costs that are associated with the impact of heavy refuse collection vehicles. Based on the April 11, 2007 Vehicle Impact Fee Study prepared by HF&H, the annual estimated street impact is estimated to be $838,000. Approximately 1.1% of the 13.6% rate increase is to fund the implementation of a Neighborhood Preservation Fee. This fee would support approximately 25% of the Neighborhood Preservation Programs (or $140,000) which are directly related to solid waste activities.

The revenue estimate for Fiscal Years 2012-2013 through 2013-2014 is based upon the April 11, 2007 Vehicle Impact Fee Study which estimated $838,000 (short key 35555) per year plus the Neighborhood Preservation Fee amount of $140,000 (short key 35557) per year.

Year	Fiscal Year	F. 344 SWR Impact Fee	% Change
6	2013-2014	$1,048,590	3.0%
5	2012-2013	$1,018,050	2.5%
4	2011-2012	$993,330	1.6%
3	2010-2011 Actual	$978,000	0.0%
2	2009-2010	$978,000	0.0%
1	2008-2009	$978,000	0.0%
	2007-2008	$978,000	N/A
	Average change for last 2 years		N/A





City of Livermore, CA
Capital Improvement Program Budget Requests
Summary by Fund

		Fiscal Year						
Fund	**Fund #**	**Prior Years**	**2011 - 2012**	**2012 - 2013**	**2013 - 2014**	**2014 - 2015**	**2015 - 2016**	**Out Years**
General Fund	001	3,155,280	273,970	810,400	549,000	1,001,000	851,000	62,572,080
Airport	210	181,350	755,120	5,365,500	1,080,000	915,000	8,678,300	72,000
Sewer	230	117,940	0	0	0	0	0	0
Sewer Replacement	239	8,641,710	1,531,260	11,985,000	2,565,000	1,349,000	3,450,000	76,080,000
Stormwater User	240	16,420	35,000	60,000	0	0	0	0
Sewer Connection Fees	241	16,138,320	1,066,300	4,449,000	1,337,000	1,563,500	2,087,000	48,919,000
Water	250	38,390	0	0	0	0	0	0
Water Connection Fees	251	2,800,060	68,800	464,000	69,000	99,500	69,000	21,269,750
Water Replacement	259	55,540	12,000	560,000	0		0	65,753,250
Las Positas Golf	270	36,900	0	150,000	0	0	0	3,060,000
2007 Refunding Cop'S	302	144,070	0	0	0	0	0	0
Public Utility Undergrounding	303	127,550	0	125,000	0	514,050	0	0
Vasco / Ace-Connector Rd.	304	129,220	0	0	0	0	0	0
Traffic Impact Fee (TIF)	306	42,726,170	1,760,770	2,112,070	1,227,680	965,000	1,365,000	228,475,000
Airport Construction	307	149,470	209,950	3,846,420	635,800	1,645,800	0	0
Storm Drain	308	1,324,610	46,800	49,000	49,000	79,500	2,149,000	7,021,000
LCPFA 2008 Cops Capital Fund	310	1,693,120	575,000	2,212,490	372,000	0	0	0
LAVTA Non-City	314	4,963,370	0	0	0	0	0	0
Greenville Rd Improvements	316	10,775,670	0	0	0	0	0	0
Isabel /I580 Interchange	322	50,210,730	10,032,370	4,000,000	450,000	450,000	150,000	36,576,000
LARPD	323	282,570	3,800	50,000	0	800,000	0	1,391,000
Parking In Lieu Fee	335	18,460	0	0	0	0	0	0
Former Rte 94-Repair Funds	336	550	655,000	364,570	0	0	0	0
Park Fee-AB 1600	337	4,450	670,000	1,418,000	3,000,000	3,000,000	3,000,000	300,000
El Charro Infrastructure Capital Fund	340	7,475,010	14,008,810	18,782,600	0	14,500,000	0	0
El Charro Specific Plan Funding	341	1,480	0	0	0	0	0	0
Shea Community Facilites District Capital Fund	343	9,112,170	200,000	0	0	0	0	911,500
Solid Waste & Recycling Impact Fee	344	180,860	604,630	1,250,000	1,200,000	900,000	600,000	12,800,000
Redevelopment Agency Capital Project	580	671,450	0	240,000	0	0	0	0
Rda Tab 2001 Capital Fund	583	1,520,870	0	0	0	0	0	0
Low Income Housing Fund	611	0	225,000	100,000	0	327,000	0	0
Maintenance District L&LD	614	91,220	28,000	20,000	20,000	20,000	20,000	396,000

LPD-Asset Seizure-Adjudicated	619	51,550	37,400	65,400	0	0	0	0
LPD-Federal Grants	635	0	266,000	0	0	0	0	0
Altamont Open Space Grant	642	1,043,720	0	0	0	0	0	0
Gas Tax-Prop 111	650	794,570	171,740	989,000	541,000	811,500	790,000	13,415,500
Gas Tax-2107	652	938,440	90,000	740,000	655,000	490,000	490,000	9,475,500
Gas Tax-2106	653	1,197,330	101,220	223,000	393,000	189,000	370,500	2,214,000
New SB300	654	3,860	0	0	0	0	0	0
Federal Street Grants	656	3,190	1,203,000	4,611,000	1,800,000	0	0	0
Measure B Local	657	100,000	0	80,100	0	0	0	0
Isabel/Rte 84/I-580 Interchange	658	2,325,020	0	0	0	0	0	0
Gas Tax-2103	659	365,490	492,000	2,713,000	900,000	820,000	820,000	8,800,000
Traffic Funds-Clean Air	661	87,000	0	0	0	277,000	0	0
Local St & Rd - Prop 1B	663	0	0	1,231,600	0	0	0	0
MTC-TDA Grant	674	0	0	385,000	0	125,000	0	0
Federal/State Library Foundation Grant	673	0	0	63,700	0	0	0	0
Measure B-Bike/Pedestrian	677	687,060	242,560	135,000	140,000	151,000	30,000	1,011,900
Measure B-Streets & Roads	678	325,260	364,480	1,574,000	984,000	1,170,500	750,000	10,525,000
Local Vehicle Registration Fee (Measure F)	681	0	0	475,000	365,000	350,000	450,000	7,520,000
California Energy Comm. Grant	684	58,240	0	0	0	0	0	0
Eng - ACTC Ped Downtown Transit Center Grant	686	460	0	0	0	0	0	0
Measure B-Isabel Widening Grant	691	207,370	35,000	75,000	40,000	40,000	0	0
State Prop 50 Water Grant	693	331,560	436,980	0	0	0	0	0
Federal Economic Stimulus Grant	696	5,000	45,000	200,000	0	0	0	0
Fleet & Eqt Services	730	0	560,000	50,000	0	635,000	0	0
Contractors Trust Fund	901	0	0	0	0	0	0	30,000
Zone 7 Open Space Settlement	925	150,000	0	0	0	0	0	5,020,000
South Livermore Trust	930	8,400	0	17,310	0	0	0	0
Rule 20A Underground	B	0	0	4,700,000	0	0	0	14,925,000
Measure B 2012 (Streets)	C	0	0	0	300,000	715,000	715,000	11,440,000
Participation By Other Agencies	D	20,842,830	8,099,510	30,321,200	15,500,000	48,595,000	48,000,000	518,476,780
Toyota Wetland Mitigation	N	0	0	227,000	0	0	0	0
Infrastructure Rehab	U	0	0	0	0	43,440,000	43,440,000	388,940,000
Anticipation Of Revenue	W	0	0	0	0	8,331,000	4,913,000	420,623,300
New Measure B 2012 (Bart To Livermore)	E	0	0	0	0	0	0	400,000,000
Measure B 2012 (Bike & Ped)	F	0	0	0	50,000	290,000	0	0
	Total	**192,311,330**	**44,907,470**	**107,290,360**	**34,222,480**	**134,559,350**	**123,187,800**	**2,378,013,560**

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
General Fund 001									
ADA Building Compliance 2012	201208	001	$0	$0	$50,000	$0	$0	$0	$0
ADA Building Compliance 2013	201308	001	$0	$0	$0	$50,000	$0	$0	$0
ADA Building Compliance 2014	201408	001	$0	$0	$0	$0	$50,000	$0	$0
ADA Building Compliance 2015	201508	001	$0	$0	$0	$0	$0	$50,000	$0
Aerial Map Update	199767	001	$154,030	$0	$0	$0	$40,000	$0	$90,000
Airway Blvd. Culvert Desilting	200066	001	$159,140	$70,170	$60,000	$0	$0	$0	$0
Annual Misc. Major Public Works Repairs	200109	001	$134,680	$0	$0	$0	$0	$0	$0
Arroyo Mocho Bank Stabilization	200078	001	$169,270	$6,200	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	001	$106,800	$0	$0	$0	$0	$0	$0
Bear Creek Drive Storm Drain Protection	200648	001	$395,460	$0	$0	$0	$0	$0	$0
CAD System Hardware/Software Upgrade	201221	001	$0	$0	$0	$125,000	$125,000	$125,000	$250,000
Carnegie Library Building	201034	001	$0	$0	$0	$0	$0	$0	$25,000
Centralized Irrigation System (CIS)	199473	001	$177,630	$0	$0	$0	$50,000	$50,000	$100,000
Citywide Culvert Outfall Project	201323	001	$0	$50,000	$250,000	$250,000	$125,000	$125,000	$0
City-wide Landscape Enhancements	200840	001	$0	$0	$0	$0	$50,000	$100,000	$31,000,000
Civic Center Library Parking Lot Expansion	200637	001	$0	$0	$0	$0	$175,000	$0	$0
Culvert Improvements	201413	001	$0	$0	$0	$0	$0	$0	$5,202,000
Doolan Park Landscape Rehabilitation Project	200429	001	$0	$0	$0	$0	$25,000	$100,000	$0
East Avenue Utility Undergrounding	200841	001	$0	$0	$0	$0	$0	$0	$105,000
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	001	$0	$0	$0	$0	$0	$0	$0
Galaxy Ct Flood Protection and Trail Culvert Repl	201029	001	$6,350	$25,000	$25,000	$0	$0	$0	$0
Geographic Information System (GIS)	199364	001	$929,650	$60,000	$62,000	$62,000	$62,000	$62,000	$992,000
Greenville Rd/ UPRR Bridge	198922	001	$4,920	$0	$0	$0	$0	$0	$0
Holmes and Arroyo Mocho Vacant Lot Landscaping	201022	001	$0	$0	$0	$0	$0	$0	$110,000
Holmes and Deer Hollow Landscaping	201023	001	$0	$0	$0	$0	$0	$0	$195,000
In-Field Report Writing System	200643	001	$92,610	$0	$0	$0	$0	$0	$0
Iron Horse Trail (Downtown)	586006	001	$0	$0	$0	$0	$0	$0	$2,033,130
Jack London Landscape Rehabilitation Project	200427	001	$0	$0	$0	$0	$25,000	$100,000	$0
Lizzie Fountain Upgrade	201224	001	$0	$0	$20,000	$0	$0	$0	$0
Mapping Management System	199863	001	$198,570	$25,100	$26,000	$26,000	$28,000	$28,000	$416,000
Multi-Use Trails Repairs	200248	001	$51,000	$0	$0	$0	$0	$0	$0
New Fire Station No. 9	199455	001	$96,880	$0	$0	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
New Public Safety Comm. System	200027	001	$77,070	$0	$0	$0	$0	$0	$0
New Springtown Branch Library	200514	001	$0	$0	$0	$0	$0	$0	$7,650,000
Police Facility, Interior Renovation & Expansion	200028	001	$16,680	$0	$0	$0	$0	$0	$7,919,450
Ravenswood Historical Site Imps./Bldg. Repairs	200920	001	$0	$0	$0	$0	$0	$0	$582,500
Raymond Road Landfill Rehabilitation	200620	001	$96,490	$12,500	$25,000	$25,000	$25,000	$0	$0
Silt and Gravel Removal at Holmes St. Bridge	199758	001	$44,800	$0	$100,000	$0	$0	$0	$1,600,000
SMMP Projects-Arroyo Las Positas & Mocho	201216	001	$0	$25,000	$0	$0	$0	$0	$0
South L Street Utility Undergrounding	200844	001	$0	$0	$0	$0	$0	$0	$60,000
South Livermore Ave Utility Undergrounding	200843	001	$0	$0	$0	$0	$0	$0	$150,000
Springtown Library Self Service Access	201227	001	$0	$0	$91,400	$0	$0	$0	$0
Stanley /Holmes Fence Replacement	199124	001	$86,460	$0	$0	$0	$75,000	$0	$2,900,000
Stream Channel Master Plans	200445	001	$100,730	$0	$0	$0	$0	$0	$200,000
Stream WISE Airway Improvement Project	201218	001	$0	$0	$0	$0	$25,000	$0	$0
Stream WISE Arroyo Las Positas Diversion	201217	001	$21,670	$0	$0	$0	$0	$0	$0
Street Landscape Areas - Annual Renovation	199822	001	$34,390	$0	$0	$0	$50,000	$50,000	$100,000
Toyota Wetland Mitigation Project	201035	001	$0	$0	$101,000	$11,000	$11,000	$11,000	$22,000
Tree Inventory	200658	001	$0	$0	$0	$0	$60,000	$50,000	$750,000
Water Wall Retrofit	200914	001	$0	$0	$0	$0	$0	$0	$120,000
General Fund 001 Total			**$3,155,280**	**$273,970**	**$810,400**	**$549,000**	**$1,001,000**	**$851,000**	**$62,572,080**
Airport Operations 210									
Airport & Water Resources Access Improvements	200716	210	$0	$132,000	$0	$0	$0	$0	$0
Airport Administration Building	200711	210	$33,940	$250,000	$4,550,000	$400,000	$0	$0	$0
Airport Hangar S-1 Foam Deluge System Replacem	200525	210	$95,090	$308,120	$0	$0	$0	$0	$0
Airport South Side Security Fencing	201315	210	$0	$0	$65,000	$0	$0	$0	$0
Annual Sewer Replacement	200903	210	$0	$0	$100,000	$0	$0	$0	$0
Hangar S-I and Airport I & II Seal Coat	201316	210	$0	$0	$78,000	$0	$0	$0	$0
Miscellaneous Airport Repair Design Services	200636	210	$48,120	$20,000	$30,000	$30,000	$0	$0	$0
North & South Hangar Outside Painting	201317	210	$0	$0	$47,500	$50,000	$65,000	$68,300	$72,000
South Hangar Fire Sprinkler System Retrofit	201318	210	$0	$0	$300,000	$350,000	$350,000	$360,000	$0
South Hangar Skylight Replacement	201026	210	$4,200	$45,000	$45,000	$0	$0	$0	$0
Stream WISE Arroyo Las Positas Diversion	201217	210	$0	$0	$150,000	$250,000	$500,000	$8,250,000	$0
Airport Operations 210 Total			**$181,350**	**$755,120**	**$5,365,500**	**$1,080,000**	**$915,000**	**$8,678,300**	**$72,000**
Water Reclamation Plant 230									
Cogeneration Project at WRP	200444	230	$43,380	$0	$0	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Sanitary Sewer Industrial Trunkline Rehabilitation	199757	230	$35,860	$0	$0	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	230	$38,700	$0	$0	$0	$0	$0	$0
Water Reclamation Plant 230 Total			**$117,940**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
WATER RESOURCES REPLCMNT 239									
Annual Sanitary Sewer Replacement 2012	201203	239	$0	$5,000	$595,000	$0	$0	$0	$0
Annual Sanitary Sewer Replacement 2013	201303	239	$0	$0	$50,000	$550,000	$0	$0	$0
Annual Sanitary Sewer Replacement 2014	201403	239	$0	$0	$0	$15,000	$600,000	$600,000	$0
Annual Sewer Replacement	200903	239	$1,099,260	$191,260	$700,000	$0	$0	$0	$0
Cogeneration Project at WRP	200444	239	$98,550	$0	$0	$0	$0	$2,250,000	$0
Sanitary Sewer Industrial Trunkline Rehabilitation	199757	239	$313,890	$50,000	$1,950,000	$0	$0	$0	$0
Sanitary Sewer Mainline Bottlenecks	199874	239	$0	$0	$0	$0	$29,000	$0	$0
Sewer Manhole Rehabilitation	201112	239	$0	$0	$120,000	$0	$120,000	$0	$0
Sewer System Renewal and Replacement	200873	239	$3,314,660	$600,000	$600,000	$600,000	$600,000	$600,000	$9,600,000
Springtown Trunkline Replacement	201414	239	$0	$0	$0	$1,000,000	$0	$0	$0
Water Reclamation Plant Phase VI Solids Expansion	199849	239	$1,172,250	$45,000	$1,350,000	$0	$0	$0	$0
WRP Admin Building HVAC Repairs	201320	239	$0	$0	$200,000	$0	$0	$0	$0
WRP Aeration Tank Modifications	201111	239	$0	$0	$800,000	$0	$0	$0	$0
WRP Class A Digestion Conversion	201215	239	$0	$0	$0	$0	$0	$0	$1,400,000
WRP Coating Project	201212	239	$9,520	$10,000	$480,000	$0	$0	$0	$0
WRP Electrical Distribution Improvements	200848	239	$252,030	$600,000	$3,700,000	$0	$0	$0	$3,900,000
WRP Laboratory, Offices and Shops	200079	239	$1,972,590	$10,000	$140,000	$0	$0	$0	$0
WRP Long Term Renewal Replacement Schedule	201442	239	$0	$0	$0	$0	$0	$0	$61,180,000
WRP Parking Improvements	200871	239	$406,580	$14,000	$0	$0	$0	$0	$0
WRP Rehabilitation and Process Improvements	201213	239	$2,380	$6,000	$1,300,000	$400,000	$0	$0	$0
WATER RESOURCES REPLCMNT 239 Total			**$8,641,710**	**$1,531,260**	**$11,985,000**	**$2,565,000**	**$1,349,000**	**$3,450,000**	**$76,080,000**
Stormwater User 240									
Bear Creek Drive Storm Drain Protection	200648	240	$16,420	$35,000	$60,000	$0	$0	$0	$0
Stormwater User 240 Total			**$16,420**	**$35,000**	**$60,000**	**$0**	**$0**	**$0**	**$0**
San Sewer Const & Expan 241									
Aerial Map Update	199767	241	$18,260	$0	$0	$0	$30,500	$0	$90,000
Cogeneration Project at WRP	200444	241	$210,100	$0	$0	$0	$0	$750,000	$0
College Lift Station Replacement	200839	241	$93,290	$4,500	$0	$0	$0	$0	$0
Geographic Information System (GIS)	199364	241	$387,100	$69,000	$71,000	$71,000	$71,000	$71,000	$1,136,000

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
LAVWMA Expansion Debt Service	200861	241	$9,415,000	$228,000	$1,410,000	$1,253,000	$1,253,000	$1,253,000	$18,795,000
Mapping Management System	199863	241	$13,420	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Sanitary Sewer Mainline Bottlenecks	199874	241	$682,620	$100,000	$550,000	$0	$196,000	$0	$0
Utility Master Planning	198815	241	$0	$10,000	$275,000	$10,000	$10,000	$10,000	$800,000
Wastewater Irrigation Incentive Program	200645	241	$310,500	$10,000	$140,000	$0	$0	$0	$8,550,000
Water Reclamation Plant Phase VI Solids Expansion	199849	241	$2,634,240	$100,000	$0	$0	$0	$0	$16,400,000
WRP Aeration Tank Modifications	201111	241	$7,180	$80,000	$700,000	$0	$0	$0	$0
WRP Class A Digestion Conversion	201215	241	$0	$0	$0	$0	$0	$0	$600,000
WRP Electrical Distribution Improvements	200848	241	$174,280	$42,000	$1,300,000	$0	$0	$0	$1,300,000
WRP Laboratory, Offices and Shops	200079	241	$2,192,320	$420,000	$0	$0	$0	$0	$0
WRP Phase VI Primary Liquid Treatment Improvem	201211	241	$0	$0	$0	$0	$0	$0	$1,200,000
Zone 3 Potable Water System Improvements	199884	241	$10	$0	$0	$0	$0	$0	$0
San Sewer Const & Expan 241 Total			**$16,138,320**	**$1,066,300**	**$4,449,000**	**$1,337,000**	**$1,563,500**	**$2,087,000**	**$48,919,000**
Water Fund 250									
Trevarno Pump Station Replacement	199655	250	$15,820	$0	$0	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	250	$22,570	$0	$0	$0	$0	$0	$0
Water Fund 250 Total			**$38,390**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Water Storage Fees 251									
Aerial Map Update	199767	251	$11,500	$0	$0	$0	$30,500	$0	$90,000
Emergency Water Interconnections	199469	251	$35,460	$2,000	$120,000	$0	$0	$0	$60,000
Geographic Information System (GIS)	199364	251	$245,140	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000
Mapping Management System	199863	251	$17,000	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Southfront & I-580 Waterline Crossing	199885	251	$0	$0	$0	$0	$0	$0	$1,365,750
Utility Master Planning	198815	251	$257,980	$10,000	$10,000	$10,000	$10,000	$10,000	$600,000
Water System Oversizing Reimbursements	200024	251	$36,400	$20,000	$20,000	$20,000	$20,000	$20,000	$300,000
WRP Laboratory, Offices and Shops	200079	251	$11,970	$0	$275,000	$0	$0	$0	$0
Zone 2 Potable Water Storage Tank	199883	251	$78,710	$0	$0	$0	$0	$0	$7,330,000
Zone 3 Potable Water System Improvements	199884	251	$2,105,900	$0	$0	$0	$0	$0	$10,900,000
Water Storage Fees 251 Total			**$2,800,060**	**$68,800**	**$464,000**	**$69,000**	**$99,500**	**$69,000**	**$21,269,750**
WATER REPLCMNT 259									
Cogeneration Project at WRP	200444	259	$10,000	$0	$0	$0	$0	$0	$0
Emergency Water Interconnections	199469	259	$8,000	$2,000	$0	$0	$0	$0	$60,000
Northfront Rd Water Turnout	200724	259	$11,250	$0	$0	$0	$0	$0	$290,000

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Southfront & I-580 Waterline Crossing	199885	259	$0	$0	$0	$0	$0	$0	$587,250
Trevarno Pump Station Replacement	199655	259	$0	$0	$0	$0	$0	$0	$650,000
Water System Corrosion Protection Repairs	201312	259	$0	$0	$120,000	$0	$0	$0	$0
Water System Renewal Replacement Schedule	201443	259	$0	$0	$0	$0	$0	$0	$59,396,000
WRP Laboratory, Offices and Shops	200079	259	$26,290	$10,000	$440,000	$0	$0	$0	$0
Zone 2 Potable Water Storage Tank	199883	259	$0	$0	$0	$0	$0	$0	$3,670,000
Zone 3 Potable Water System Improvements	199884	259	$0	$0	$0	$0	$0	$0	$1,100,000
WATER REPLCMNT 259 Total			**$55,540**	**$12,000**	**$560,000**	**$0**	**$0**	**$0**	**$65,753,250**
Las Positas Golf Course 270									
Las Positas Golf Course Back-Nine Irrig. Upgrade	199847	270	$0	$0	$0	$0	$0	$0	$750,000
Las Positas Golf Course Drainage Improvements	199914	270	$24,900	$0	$0	$0	$0	$0	$100,000
Las Positas Golf Course Driving Range Staging Area	200625	270	$0	$0	$0	$0	$0	$0	$150,000
Las Positas Golf Course Fencing	200629	270	$0	$0	$150,000	$0	$0	$0	$100,000
Las Positas Golf Course Hole #18 Redesign	200812	270	$0	$0	$0	$0	$0	$0	$125,000
Las Positas Golf Course Ramp Revisions	200119	270	$0	$0	$0	$0	$0	$0	$110,000
Las Positas Golf Course Tree Removal - Pruning	200819	270	$0	$0	$0	$0	$0	$0	$100,000
LPGC Clubhouse Dr./Parking Lot Landscape Rehab	200814	270	$0	$0	$0	$0	$0	$0	$100,000
LPGC Exhaust Fans-Grinder & Chemical Room	200826	270	$0	$0	$0	$0	$0	$0	$80,000
LPGC Hole #15 Restroom Bldg/Sewer Line	200015	270	$0	$0	$0	$0	$0	$0	$220,000
LPGC Maintenance Facility Paving & Structure	200811	270	$0	$0	$0	$0	$0	$0	$200,000
LPGC PG&E Electrical Panel	200816	270	$0	$0	$0	$0	$0	$0	$75,000
LPGC Pro Shop/Clubhouse Facility Rehab	200813	270	$0	$0	$0	$0	$0	$0	$750,000
LPGC Pump Station Retrofits/Replacements	199937	270	$12,000	$0	$0	$0	$0	$0	$200,000
Las Positas Golf Course 270 Total			**$36,900**	**$0**	**$150,000**	**$0**	**$0**	**$0**	**$3,060,000**
2007 Refunding COP's 302									
Brisa Storm Drain System Improvements	200723	302	$144,070	$0	$0	$0	$0	$0	$0
2007 Refunding COP's 302 Total			**$144,070**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Undergrounding In-Lieu Fund 303									
In-Lieu Utility Undergrounding	201226	303	$0	$0	$125,000	$0	$514,050	$0	$0
N "L" Street Utility Undergrounding	200098	303	$127,550	$0	$0	$0	$0	$0	$0
Undergrounding In-Lieu Fund 303 Total			**$127,550**	**$0**	**$125,000**	**$0**	**$514,050**	**$0**	**$0**
Ageno Trust Prop Purchase Funds 304									
Vasco ACE Parking Lot - Connector Road	200719	304	$129,220	$0	$0	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Ageno Trust Prop Purchase Funds 304 Total			**$129,220**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Traffic Impact Fee 306									
Airport & Water Resources Access Improvements	200716	306	$33,430	$614,970	$0	$0	$0	$0	$0
BART to Livermore Extension	200122	306	$1,074,010	$200,000	$500,000	$500,000	$500,000	$500,000	$40,000,000
Battery Back-Up System Improvements	200243	306	$96,740	$5,000	$30,000	$0	$0	$0	$0
East Vineyard Avenue Realignment and Signalizatio	199660	306	$142,270	$100,000	$128,610	$0	$0	$0	$0
El Charro Specific Plan Infrastructure	200720	306	$300,000	$0	$0	$0	$0	$0	$0
First St. Widening- Portola Ave. to Scott St.	199132	306	$0	$0	$53,220	$0	$0	$0	$450,000
First Street/I-580 Interchange Improvements	200864	306	$0	$0	$0	$0	$0	$0	$32,000,000
Greenville Rd. Widening - Patterson to National	199831	306	$0	$0	$0	$0	$0	$0	$6,520,000
Greenville Rd/ UPRR Bridge	198922	306	$401,910	$10,000	$0	$0	$0	$0	$0
Greenville Rd/I-580 Interchange	199149	306	$4,345,130	$0	$0	$0	$0	$0	$31,000,000
Greenville Road Widening - National to Northfront	199830	306	$0	$0	$0	$0	$0	$0	$6,400,000
Holmes Street Widening	200351	306	$200,000	$0	$0	$0	$0	$0	$3,500,000
I-580 Improvements	200124	306	$120,110	$25,000	$25,000	$25,000	$25,000	$25,000	$0
Inman Street Widening	200834	306	$0	$0	$0	$0	$0	$0	$280,000
Isabel Ave./I-580 Interchange	199238	306	$19,369,390	$0	$0	$0	$0	$0	$0
Las Positas Rd Widening - 1st St. to Bennett Drive	200083	306	$0	$0	$0	$0	$0	$0	$3,690,000
Las Positas Rd. Widening, Hiliker to First	199838	306	$0	$0	$0	$0	$0	$0	$2,500,000
Master Traffic Signal Control System	199144	306	$1,531,650	$125,000	$125,000	$125,000	$0	$0	$0
N. Livermore Ave Widening - I-580 to Cromwell	199834	306	$0	$0	$0	$0	$0	$0	$4,300,000
North Canyons Pkwy./Dublin Blvd. Connection	200259	306	$0	$0	$0	$0	$50,000	$450,000	$6,270,000
North Vasco Road Median	200611	306	$2,620	$78,930	$118,390	$87,680	$0	$0	$0
Northfront Road Widening	200070	306	$0	$0	$681,850	$0	$0	$0	$0
Portola Ave from Collier Cyn to Isabel Expressway	199833	306	$0	$366,870	$0	$0	$0	$0	$0
S. Vasco Road Widening Las Positas to Patterson	201453	306	$0	$0	$0	$0	$0	$0	$6,890,000
Stanley Blvd Widening-Murrieta to West City Limit	200851	306	$0	$0	$0	$0	$0	$0	$13,780,000
TIF Reimbursements (Pool 1)	200076	306	$5,538,760	$160,000	$250,000	$100,000	$0	$0	$5,000,000
TIF Reimbursements Catholic High School SCIP	200828	306	$0	$0	$0	$0	$390,000	$390,000	$10,850,000
TIF Update	199371	306	$279,790	$75,000	$200,000	$200,000	$0	$0	$1,000,000
Various Intersection Improvements	200835	306	$0	$0	$0	$0	$0	$0	$3,710,000
Vasco Rd. Widening - I 580 to Las Positas Rd.	199836	306	$0	$0	$0	$0	$0	$0	$3,100,000
Vasco Rd. Widening I-580 to Scenic Ave.	200833	306	$0	$0	$0	$0	$0	$0	$3,510,000
Vasco Road/I-580 Interchange	199352	306	$9,290,360	$0	$0	$190,000	$0	$0	$43,725,000

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Traffic Impact Fee 306 Total			**$42,726,170**	**$1,760,770**	**$2,112,070**	**$1,227,680**	**$965,000**	**$1,365,000**	**$228,475,000**
Airport Construction 307									
Airport Midfield Parallel Taxiway MIKE	200860	307	$0	$0	$0	$0	$1,645,800	$0	$0
Miscellaneous Airport Repair Design Services	200636	307	$0	$105,270	$0	$0	$0	$0	$0
Runway 7L/25R Overlay and Remarking	201027	307	$149,470	$104,680	$2,295,320	$0	$0	$0	$0
Runway 7R/25L Overlay, Repainting & Lighting	201313	307	$0	$0	$680,100	$0	$0	$0	$0
Slurry Seal Northside Aprons and Taxilanes	201314	307	$0	$0	$871,000	$0	$0	$0	$0
Slurry Seal Southside Hangar Taxilanes	201411	307	$0	$0	$0	$635,800	$0	$0	$0
Airport Construction 307 Total			**$149,470**	**$209,950**	**$3,846,420**	**$635,800**	**$1,645,800**	**$0**	**$0**
Storm Drain 308									
Aerial Map Update	199767	308	$7,250	$0	$0	$0	$30,500	$0	$90,000
Annual Misc Storm Drain Reimbursements	200056	308	$95,110	$0	$0	$0	$0	$0	$20,000
Arroyo Mocho Bank Stabilization	200078	308	$21,430	$0	$0	$0	$0	$0	$0
Brisa Storm Drain System Improvements	200723	308	$369,570	$0	$0	$0	$0	$0	$0
Central Avenue Culvert Replacement	200917	308	$0	$0	$0	$0	$0	$0	$500,000
Culvert Improvements	201413	308	$0	$0	$0	$0	$0	$0	$3,681,000
Geographic Information System (GIS)	199364	308	$252,350	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000
Major Storm Drain Trunkline Upgrades	200520	308	$0	$0	$0	$0	$0	$2,100,000	$1,506,000
Mapping Management System	199863	308	$15,670	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Silt and Gravel Removal at Holmes St. Bridge	199758	308	$46,600	$0	$0	$0	$0	$0	$0
Utility Master Planning	198815	308	$516,630	$10,000	$10,000	$10,000	$10,000	$10,000	$600,000
Storm Drain 308 Total			**$1,324,610**	**$46,800**	**$49,000**	**$49,000**	**$79,500**	**$2,149,000**	**$7,021,000**
LPCFA 2008 COPS CF 310									
CAD System Hardware/Software Upgrade	201221	310	$0	$0	$1,500,000	$0	$0	$0	$0
El Charro Specific Plan Infrastructure	200720	310	$722,010	$0	$0	$0	$0	$0	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	310	$0	$0	$100,000	$245,000	$0	$0	$0
New Council Chambers	200439	310	$11,770	$0	$0	$0	$0	$0	$0
New Fire Station No. 9	199455	310	$9,600	$0	$0	$0	$0	$0	$0
New Public Safety Comm. System	200027	310	$949,740	$575,000	$100,000	$0	$0	$0	$0
Ravenswood Historical Site Imps./Bldg. Repairs	200920	310	$0	$0	$133,490	$0	$0	$0	$0
Raymond Road Landfill Rehabilitation	200620	310	$0	$0	$179,000	$0	$0	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	310	$0	$0	$200,000	$127,000	$0	$0	$0
LPCFA 2008 COPS CF 310 Total			**$1,693,120**	**$575,000**	**$2,212,490**	**$372,000**	**$0**	**$0**	**$0**

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
LCPFA 2002 COP's Const/Acq 314									
New Fire Station No. 9	199455	314	$30,410	$0	$0	$0	$0	$0	$0
Zone 3 Potable Water System Improvements	199884	314	$4,932,960	$0	$0	$0	$0	$0	$0
LCPFA 2002 COP's Const/Acq 314 Total			**$4,963,370**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Greenville Road Improvements 316									
Greenville Rd/ UPRR Bridge	198922	316	$10,010,140	$0	$0	$0	$0	$0	$0
Street Landscape Areas - Annual Renovation	199822	316	$10,080	$0	$0	$0	$0	$0	$0
Utility Master Planning	198815	316	$755,450	$0	$0	$0	$0	$0	$0
Greenville Road Improvements 316 Total			**$10,775,670**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Isabel Avenue/I580 Interchange 322									
Isabel Ave./I-580 Interchange	199238	322	$50,210,730	$10,032,370	$4,000,000	$450,000	$450,000	$150,000	$36,576,000
Isabel Avenue/I580 Interchange 322 Total			**$50,210,730**	**$10,032,370**	**$4,000,000**	**$450,000**	**$450,000**	**$150,000**	**$36,576,000**
LARPD 323									
Arroyo Mocho Bank Stabilization	200078	323	$54,990	$3,800	$0	$0	$0	$0	$0
Arroyo Mocho Trail E-1 Extension	200216	323	$80,000	$0	$0	$0	$0	$0	$0
Building Upgrades to the City Barn	200526	323	$3,380	$0	$0	$0	$0	$0	$383,500
Carnegie Library Building	201034	323	$0	$0	$0	$0	$0	$0	$25,000
Ravenswood Historical Site Imps./Bldg. Repairs	200920	323	$0	$0	$50,000	$0	$0	$0	$582,500
Robertson Park Road Rehab.	201032	323	$0	$0	$0	$0	$800,000	$0	$0
The Del Valle Trail Extension	200714	323	$46,840	$0	$0	$0	$0	$0	$400,000
Trail Improvements - Segment N	200460	323	$97,360	$0	$0	$0	$0	$0	$0
LARPD 323 Total			**$282,570**	**$3,800**	**$50,000**	**$0**	**$800,000**	**$0**	**$1,391,000**
Parking In Lieu Fee 335									
Railroad Ave Parking Structure Ph. 2 Surface Lot	200847	335	$18,460	$0	$0	$0	$0	$0	$0
Parking In Lieu Fee 335 Total			**$18,460**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Fmr RTE 84 Repair Funds 336									
Fire Station No. 6 Parking Lot Repair	200872	336	$0	$0	$150,000	$0	$0	$0	$0
Holmes Street Soundwall Repair	200654	336	$550	$5,000	$214,570	$0	$0	$0	$0
Slurry Seal 2011	201104	336	$0	$650,000	$0	$0	$0	$0	$0
Fmr RTE 84 Repair Funds 336 Total			**$550**	**$655,000**	**$364,570**	**$0**	**$0**	**$0**	**$0**
Park Fee AB 1600 337									
LARPD Park Facilities Fee Reimbursements	200646	337	$4,450	$670,000	$1,368,000	$3,000,000	$3,000,000	$3,000,000	$0
Park Fee Update	201321	337	$0	$0	$50,000	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Trevarno Pump Station Replacement	199655	337	$0	$0	$0	$0	$0	$0	$300,000
Park Fee AB 1600 337 Total			**$4,450**	**$670,000**	**$1,418,000**	**$3,000,000**	**$3,000,000**	**$3,000,000**	**$300,000**
El Charro Infrastructure 340									
El Charro Specific Plan Infrastructure	200720	340	$7,475,010	$14,008,810	$18,782,600	$0	$14,500,000	$0	$0
El Charro Infrastructure 340 Total			**$7,475,010**	**$14,008,810**	**$18,782,600**	**$0**	**$14,500,000**	**$0**	**$0**
El Charro Developer Fees 341									
El Charro Specific Plan Infrastructure	200720	341	$1,480	$0	$0	$0	$0	$0	$0
El Charro Developer Fees 341 Total			**$1,480**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Shea CFD CF 343									
Shea CFD	200652	343	$9,112,170	$200,000	$0	$0	$0	$0	$911,500
Shea CFD CF 343 Total			**$9,112,170**	**$200,000**	**$0**	**$0**	**$0**	**$0**	**$911,500**
Solid Waste & Recycling Impact Fee 344									
Annual Sewer Replacement	200903	344	$180,860	$0	$0	$0	$0	$0	$0
Slurry Seal 2011	201104	344	$0	$404,630	$0	$0	$0	$0	$0
Slurry Seal 2012	201204	344	$0	$100,000	$300,000	$0	$0	$0	$0
Slurry Seal 2013	201304	344	$0	$0	$100,000	$300,000	$0	$0	$0
Slurry Seal 2014	201404	344	$0	$0	$0	$100,000	$400,000	$0	$0
Slurry Seal 2015	201504	344	$0	$0	$0	$0	$100,000	$300,000	$6,400,000
Street Resurfacing 2012	201201	344	$0	$100,000	$750,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	344	$0	$0	$100,000	$700,000	$0	$0	$0
Street Resurfacing 2014	201401	344	$0	$0	$0	$100,000	$300,000	$0	$0
Street Resurfacing 2015	201501	344	$0	$0	$0	$0	$100,000	$300,000	$6,400,000
Solid Waste & Recycling Impact Fee 344 Total			**$180,860**	**$604,630**	**$1,250,000**	**$1,200,000**	**$900,000**	**$600,000**	**$12,800,000**
Redevelopment Agency 580									
Railroad Depot Relocation - ROPS	580001	580	$671,450	$0	$0	$0	$0	$0	$0
Redevelopment Agency 580 Total			**$671,450**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
RDA TAB 2001 CF 583									
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	583	$12,750	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Phase 2 Const	583012	583	$14,220	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Ph. 2 Surface Lot	200847	583	$4,100	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Phase 2 - Land Acq	583011	583	$695,170	$0	$0	$0	$0	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	583	$17,540	$0	$0	$0	$0	$0	$0
Regional Performing Arts Theater - ROPS	583016	583	$777,090	$0	$0	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
RDA TAB 2001 CF 583 Total			**$1,520,870**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Low Income Housing Fund 611									
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	611	$0	$150,000	$100,000	$0	$0	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	611	$0	$75,000	$0	$0	$327,000	$0	$0
Low Income Housing Fund 611 Total			**$0**	**$225,000**	**$100,000**	**$0**	**$327,000**	**$0**	**$0**
Landscape & Lighting Districts 614									
Carnegie Park Rehabilitation	200660	614	$91,220	$28,000	$20,000	$20,000	$20,000	$20,000	$396,000
Landscape & Lighting Districts 614 Total			**$91,220**	**$28,000**	**$20,000**	**$20,000**	**$20,000**	**$20,000**	**$396,000**
Federal DOJ COPS School Grant 619									
In-Field Report Writing System	200643	619	$51,550	$37,400	$65,400	$0	$0	$0	$0
Federal DOJ COPS School Grant 619 Total			**$51,550**	**$37,400**	**$65,400**	**$0**	**$0**	**$0**	**$0**
Ala Co OES - Fire 635									
New Public Safety Comm. System	200027	635	$0	$266,000	$0	$0	$0	$0	$0
Ala Co OES - Fire 635 Total			**$0**	**$266,000**	**$0**	**$0**	**$0**	**$0**	**$0**
Altamont Open Space Agmnt 642									
Doolan Road Property Purchase	200925	642	$1,043,720	$0	$0	$0	$0	$0	$0
Altamont Open Space Agmnt 642 Total			**$1,043,720**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Spec Gas Tax-Prop 111 650									
ADA Access Ramps 2010	201007	650	$2,470	$10,740	$0	$0	$0	$0	$0
ADA Access Ramps 2012	201207	650	$0	$10,000	$47,000	$0	$0	$0	$0
ADA Access Ramps 2013	201307	650	$0	$0	$10,000	$47,000	$0	$0	$0
ADA Access Ramps 2014	201407	650	$0	$0	$0	$0	$57,000	$0	$0
ADA Accesss Ramps 2015	201507	650	$0	$0	$0	$0	$0	$57,000	$495,500
Aerial Map Update	199767	650	$0	$0	$0	$0	$23,500	$0	$0
Alameda County Transportation Commission	199182	650	$312,120	$40,000	$42,000	$44,000	$46,000	$48,000	$800,000
Annual Bridge Maintenance	201036	650	$0	$0	$15,000	$15,000	$15,000	$15,000	$240,000
Annual Curb and Gutter Replacement	200722	650	$82,350	$35,000	$40,000	$40,000	$40,000	$40,000	$640,000
Annual Misc. Major Public Works Repairs	200109	650	$3,970	$0	$0	$0	$0	$0	$0
Annual Sewer Replacement	200903	650	$0	$0	$250,000	$0	$0	$0	$0
Annual Traffic Signal Modifications	200112	650	$119,530	$0	$0	$0	$0	$0	$0
East Avenue Utility Undergrounding	200841	650	$0	$0	$0	$0	$0	$0	$140,000
Murrieta Street Improvements Phase 3,4,6	200411	650	$0	$0	$0	$0	$0	$0	$1,450,000
N "L" Street Utility Undergrounding	200098	650	$200,000	$0	$0	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Sidewalk Repair Program 2011-2012	201202	650	$0	$1,000	$0	$0	$0	$0	$0
Slurry Seal 2012	201204	650	$0	$0	$100,000	$0	$0	$0	$0
Slurry Seal 2013	201304	650	$0	$0	$0	$165,000	$0	$0	$0
Slurry Seal 2014	201404	650	$0	$0	$0	$0	$200,000	$0	$0
Slurry Seal 2015	201504	650	$0	$0	$0	$0	$0	$200,000	$3,200,000
South Livermore Ave Sidewalk South of Chateau Wa	200218	650	$0	$0	$80,000	$0	$0	$0	$0
South Livermore Ave Utility Undergrounding	200843	650	$0	$0	$0	$0	$0	$0	$50,000
Street Light Installation - Dark areas	200113	650	$74,130	$75,000	$30,000	$30,000	$30,000	$30,000	$0
Street Resurfacing 2012	201201	650	$0	$0	$375,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	650	$0	$0	$0	$200,000	$0	$0	$0
Street Resurfacing 2014	201401	650	$0	$0	$0	$0	$400,000	$0	$0
Street Resurfacing 2015	201501	650	$0	$0	$0	$0	$0	$400,000	$6,400,000
Spec Gas Tax-Prop 111 650 Total			**$794,570**	**$171,740**	**$989,000**	**$541,000**	**$811,500**	**$790,000**	**$13,415,500**
Spec Gas Tax-2107 652									
ADA Access Ramps 2010	201007	652	$0	$0	$0	$0	$0	$0	$0
ADA Access Ramps 2012	201207	652	$0	$0	$50,000	$0	$0	$0	$0
ADA Access Ramps 2013	201307	652	$0	$0	$0	$50,000	$0	$0	$0
ADA Access Ramps 2014	201407	652	$0	$0	$0	$0	$50,000	$0	$0
ADA Accesss Ramps 2015	201507	652	$0	$0	$0	$0	$0	$50,000	$495,500
Annual Misc. Major Public Works Repairs	200109	652	$36,280	$30,000	$30,000	$30,000	$30,000	$30,000	$0
Annual Misc. Traffic Signing/Striping Maintenance	200106	652	$165,590	$25,000	$25,000	$25,000	$25,000	$25,000	$0
Annual Traffic Signal Modifications	200112	652	$334,150	$0	$0	$0	$0	$0	$2,400,000
Battery Back-Up System Improvements	200243	652	$77,340	$0	$0	$0	$0	$0	$0
East Avenue Utility Undergrounding	200841	652	$0	$0	$0	$0	$0	$0	$450,000
N "L" Street Utility Undergrounding	200098	652	$33,120	$0	$0	$0	$0	$0	$0
North Vasco Road Utility Undergrounding	200842	652	$0	$0	$0	$0	$0	$0	$30,000
Slurry Seal 2012	201204	652	$0	$0	$100,000	$0	$0	$0	$0
Slurry Seal 2013	201304	652	$0	$0	$0	$325,000	$0	$0	$0
Slurry Seal 2014	201404	652	$0	$0	$0	$0	$100,000	$0	$0
Slurry Seal 2015	201504	652	$0	$0	$0	$0	$0	$100,000	$1,600,000
South L Street Utility Undergrounding	200844	652	$0	$0	$0	$0	$0	$0	$300,000
South Livermore Ave Utility Undergrounding	200843	652	$0	$0	$0	$0	$0	$0	$200,000
Street Light Circuit Upgrade	200061	652	$177,000	$15,000	$15,000	$15,000	$15,000	$15,000	$0
Street Light Upgrade and Relocation	200062	652	$95,540	$20,000	$20,000	$20,000	$20,000	$20,000	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Street Resurfacing 2012	201201	652	$0	$0	$500,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	652	$0	$0	$0	$190,000	$0	$0	$0
Street Resurfacing 2014	201401	652	$0	$0	$0	$0	$250,000	$0	$0
Street Resurfacing 2015	201501	652	$0	$0	$0	$0	$0	$250,000	$4,000,000
TIF Update	199371	652	$19,420	$0	$0	$0	$0	$0	$0
Spec Gas Tax-2107 652 Total			**$938,440**	**$90,000**	**$740,000**	**$655,000**	**$490,000**	**$490,000**	**$9,475,500**
Spec Gas Tax-2106 653									
Aerial Map Update	199767	653	$29,670	$0	$0	$0	$5,000	$0	$90,000
Annual Crosswalk Safety Improvements 2012	201206	653	$0	$0	$70,000	$0	$0	$0	$0
Annual Crosswalk Safety Improvements 2013	201306	653	$0	$0	$0	$70,000	$0	$0	$0
Annual Crosswalk Safety Improvements 2014	201406	653	$0	$0	$0	$0	$70,000	$0	$0
Annual Crosswalk Safety Improvements 2015	201506	653	$0	$0	$0	$0	$0	$70,000	$0
Annual Misc. Traffic Signing/Striping Maintenance	200106	653	$361,500	$0	$0	$0	$75,000	$75,000	$0
Annual Traffic Signal Modifications	200112	653	$338,650	$0	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	653	$61,610	$0	$0	$0	$0	$0	$0
East Vineyard Avenue Realignment and Signalizatio	199660	653	$4,350	$0	$0	$0	$0	$0	$0
Geographic Information System (GIS)	199364	653	$310,950	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000
Mapping Management System	199863	653	$16,880	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Safe Routes To School	201225	653	$0	$0	$50,000	$0	$0	$0	$0
Sidewalk Repair Program 2010-2011	201102	653	$73,720	$420	$0	$0	$0	$0	$0
Sidewalk Repair Program 2012-2013	201302	653	$0	$64,000	$0	$0	$0	$0	$0
Sidewalk Repair Program 2013-2014	201402	653	$0	$0	$64,000	$0	$0	$0	$0
Sidewalk Repair Program 2014-15	201502	653	$0	$0	$0	$84,000	$0	$186,500	$1,500,000
Slurry Seal 2013	201304	653	$0	$0	$0	$100,000	$0	$0	$0
Street Resurfacing 2013	201301	653	$0	$0	$0	$100,000	$0	$0	$0
Spec Gas Tax-2106 653 Total			**$1,197,330**	**$101,220**	**$223,000**	**$393,000**	**$189,000**	**$370,500**	**$2,214,000**
New SB300 654									
Arroyo Mocho Trail E-1 Extension	200216	654	$2,720	$0	$0	$0	$0	$0	$0
Street Light Upgrade and Relocation	200062	654	$1,140	$0	$0	$0	$0	$0	$0
New SB300 654 Total			**$3,860**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Federal/State Street Grants 656									
Arterial Street Rehab Project Cycle 1 STP	201039	656	$0	$1,028,000	$0	$0	$0	$0	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	656	$0	$0	$1,505,000	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Iron Horse Trail (Downtown- Livermore Ave)	201040	656	$0	$0	$1,566,000	$0	$0	$0	$0
Isabel Ave./I-580 Interchange	199238	656	$3,190	$0	$0	$0	$0	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	656	$0	$0	$1,090,000	$0	$0	$0	$0
Safe Routes To School	201225	656	$0	$0	$450,000	$0	$0	$0	$0
Street Light Installation - Dark areas	200113	656	$0	$175,000	$0	$0	$0	$0	$0
Vasco Road/I-580 Interchange	199352	656	$0	$0	$0	$1,800,000	$0	$0	$0
Federal/State Street Grants 656 Total			**$3,190**	**$1,203,000**	**$4,611,000**	**$1,800,000**	**$0**	**$0**	**$0**
Measure B Local 657									
Annual Sewer Replacement	200903	657	$100,000	$0	$0	$0	$0	$0	$0
Slurry Seal 2012	201204	657	$0	$0	$80,100	$0	$0	$0	$0
Measure B Local 657 Total			**$100,000**	**$0**	**$80,100**	**$0**	**$0**	**$0**	**$0**
Isabel/Route 84/I580 Interchange 658									
Isabel Ave./I-580 Interchange	199238	658	$2,325,020	$0	$0	$0	$0	$0	$0
Isabel/Route 84/I580 Interchange 658 Total			**$2,325,020**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Spec Gas Tax-2103 659									
ADA Access Ramps 2010	201007	659	$5,000	$45,000	$0	$0	$0	$0	$0
Annual Misc. Traffic Signing/Striping Maintenance	200106	659	$0	$75,000	$75,000	$75,000	$0	$0	$0
Annual Sewer Replacement	200903	659	$28,000	$0	$0	$0	$0	$0	$0
Annual Traffic Signal Modifications	200112	659	$0	$125,000	$150,000	$150,000	$150,000	$150,000	$0
Arterial Street Rehab Project Cycle 1 STP	201039	659	$175,000	$0	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	659	$25,000	$0	$25,000	$0	$0	$0	$0
Battery Back-Up System Improvements	201222	659	$0	$0	$75,000	$75,000	$0	$0	$0
El Caminito Asphalt Sidewalk Replacement	200712	659	$5,110	$10,000	$123,000	$0	$0	$0	$0
N "L" Street Utility Undergrounding	200098	659	$102,380	$0	$0	$0	$0	$0	$0
Sidewalk Repair Program 2011-2012	201202	659	$0	$190,000	$0	$0	$0	$0	$0
Slurry Seal 2012	201204	659	$0	$0	$335,000	$0	$0	$0	$0
Slurry Seal 2013	201304	659	$0	$0	$0	$100,000	$0	$0	$0
Slurry Seal 2014	201404	659	$0	$0	$0	$0	$200,000	$0	$0
Slurry Seal 2015	201504	659	$0	$0	$0	$0	$0	$200,000	$3,200,000
Street Light Installation - Dark areas	200113	659	$0	$35,000	$0	$0	$0	$0	$0
Street Resurfacing 2012	201201	659	$0	$0	$1,425,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	659	$0	$0	$0	$500,000	$0	$0	$0
Street Resurfacing 2014	201401	659	$0	$0	$0	$0	$350,000	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Street Resurfacing 2015	201501	659	$0	$0	$0	$0	$0	$350,000	$5,600,000
Traffic Signal Reconstruction	201021	659	$25,000	$12,000	$355,000	$0	$120,000	$120,000	$0
Video Detection Upgrade	201223	659	$0	$0	$150,000	$0	$0	$0	$0
Spec Gas Tax-2103 659 Total			**$365,490**	**$492,000**	**$2,713,000**	**$900,000**	**$820,000**	**$820,000**	**$8,800,000**
Traffic Funds for Clean Air 661									
Arroyo Mocho Trail E-1 Extension	200216	661	$87,000	$0	$0	$0	$0	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	661	$0	$0	$0	$0	$277,000	$0	$0
Traffic Funds for Clean Air 661 Total			**$87,000**	**$0**	**$0**	**$0**	**$277,000**	**$0**	**$0**
Local St & Rd - Prop 1B 663									
East Vineyard Avenue Realignment and Signalizatio	199660	663	$0	$0	$1,231,600	$0	$0	$0	$0
Local St & Rd - Prop 1B 663 Total			**$0**	**$0**	**$1,231,600**	**$0**	**$0**	**$0**	**$0**
Federal/State Library Foundation Grant 673									
Springtown Library Self Service Access	201227	673	$0	$0	$63,700	$0	$0	$0	$0
Federal/State Library Foundation Grant 673 Total			**$0**	**$0**	**$63,700**	**$0**	**$0**	**$0**	**$0**
Federal TDA - Bike Paths 674									
Iron Horse Trail (Downtown- Livermore Ave)	201040	674	$0	$0	$385,000	$0	$0	$0	$0
Livermore to Pleasanton Arroyo Trail Segmt T14.	200647	674	$0	$0	$0	$0	$0	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	674	$0	$0	$0	$0	$125,000	$0	$0
Federal TDA - Bike Paths 674 Total			**$0**	**$0**	**$385,000**	**$0**	**$125,000**	**$0**	**$0**
Measure B-Bike/Pedestrian Path 677									
Arroyo Las Positas Trail- Walmart	200245	677	$165,520	$0	$0	$0	$0	$0	$1,005,900
Arroyo Mocho Trail E-1 Extension	200216	677	$264,710	$10,000	$5,000	$0	$0	$0	$6,000
Bike and Pedestrian Master Plan Update	201024	677	$890	$0	$115,000	$0	$0	$0	$0
Galaxy Ct Flood Protection and Trail Culvert Repl	201029	677	$55,790	$25,000	$0	$0	$0	$0	$0
Iron Horse Trail (Downtown- Livermore Ave)	201040	677	$13,100	$200,000	$0	$0	$0	$0	$0
Livermore to Pleasanton Arroyo Trail Segmt T14.	200647	677	$93,360	$6,560	$0	$0	$0	$0	$0
Multi-Use Trails Repairs	200248	677	$56,690	$0	$0	$0	$0	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	677	$6,000	$1,000	$0	$125,000	$121,000	$0	$0
Trails and Bikeways Master Plan Implementation	200651	677	$31,000	$0	$15,000	$15,000	$30,000	$30,000	$0
Measure B-Bike/Pedestrian Path 677 Total			**$687,060**	**$242,560**	**$135,000**	**$140,000**	**$151,000**	**$30,000**	**$1,011,900**
New Measure B 2000 678									
ADA Access Ramps 2010	201007	678	$0	$0	$0	$0	$0	$0	$0
Annual Misc. Major Public Works Repairs	200109	678	$62,230	$0	$0	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Annual Sewer Replacement	200903	678	$21,770	$13,690	$0	$0	$0	$0	$0
Arterial Street Rehab Project Cycle 1 STP	201039	678	$0	$200,000	$0	$0	$0	$0	$0
Bike and Pedestrian Master Plan Update	201024	678	$0	$0	$65,000	$0	$0	$0	$0
Citywide Bike Trail Bridge Maintenance	201326	678	$0	$0	$2,500	$2,500	$0	$0	$500,000
Galaxy Ct Flood Protection and Trail Culvert Repl	201029	678	$0	$0	$225,000	$0	$0	$0	$0
Iron Horse Trail (Downtown- Livermore Ave)	201040	678	$0	$50,000	$0	$0	$0	$0	$0
Iron Horse Trail (Outside of Downtown)	201037	678	$0	$0	$0	$0	$0	$0	$500,000
Multi-Use Trails Repairs	200248	678	$0	$0	$50,000	$70,000	$70,000	$70,000	$800,000
Murrieta Street Improvements Phase 3,4,6	200411	678	$0	$0	$0	$0	$0	$0	$825,000
Sidewalk Repair Program 2010-2011	201102	678	$125,420	$23,890	$0	$0	$0	$0	$0
Sidewalk Repair Program 2011-2012	201202	678	$0	$66,000	$0	$0	$0	$0	$0
Sidewalk Repair Program 2012-2013	201302	678	$0	$0	$306,500	$0	$0	$0	$0
Sidewalk Repair Program 2013-2014	201402	678	$0	$0	$0	$261,500	$0	$0	$0
Sidewalk Repair Program 2014-15	201502	678	$0	$0	$0	$0	$270,500	$0	$1,500,000
Slurry Seal 2011	201104	678	$115,840	$7,900	$0	$0	$0	$0	$0
Slurry Seal 2012	201204	678	$0	$0	$100,000	$0	$0	$0	$0
Slurry Seal 2013	201304	678	$0	$0	$0	$100,000	$0	$0	$0
Slurry Seal 2014	201404	678	$0	$0	$0	$0	$100,000	$0	$0
Slurry Seal 2015	201504	678	$0	$0	$0	$0	$0	$100,000	$1,600,000
Street Resurfacing 2012	201201	678	$0	$0	$525,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	678	$0	$0	$0	$200,000	$0	$0	$0
Street Resurfacing 2014	201401	678	$0	$0	$0	$0	$300,000	$0	$0
Street Resurfacing 2015	201501	678	$0	$0	$0	$0	$0	$300,000	$4,800,000
Traffic Signal Reconstruction	201021	678	$0	$3,000	$200,000	$200,000	$280,000	$280,000	$0
Trail Segmt L19 under the Portola Overcrossing	200655	678	$0	$0	$100,000	$150,000	$150,000	$0	$0
New Measure B 2000 678 Total			**$325,260**	**$364,480**	**$1,574,000**	**$984,000**	**$1,170,500**	**$750,000**	**$10,525,000**
Local Vehicle Registration Fee (Measure F) 681									
Miscellaneous Storm Drain and Culvert Repairs	201325	681	$0	$0	$50,000	$50,000	$50,000	$50,000	$800,000
Multi-Use Trails Repairs	200248	681	$0	$0	$60,000	$30,000	$30,000	$30,000	$800,000
Slurry Seal 2015	201504	681	$0	$0	$0	$0	$0	$100,000	$1,600,000
Street Resurfacing 2012	201201	681	$0	$0	$350,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	681	$0	$0	$0	$270,000	$0	$0	$0
Street Resurfacing 2014	201401	681	$0	$0	$0	$0	$270,000	$0	$0
Street Resurfacing 2015	201501	681	$0	$0	$0	$0	$0	$270,000	$4,320,000

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Trails and Bikeways Master Plan Implementation	200651	681	$0	$0	$15,000	$15,000	$0	$0	$0
Local Vehicle Registration Fee (Measure F) 681 Total			**$0**	**$0**	**$475,000**	**$365,000**	**$350,000**	**$450,000**	**$7,520,000**
California Energy Comm. Grant 684									
Battery Back-Up System Improvements	200243	684	$58,240	$0	$0	$0	$0	$0	$0
California Energy Comm. Grant 684 Total			**$58,240**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
ENG - ACTIA Ped Dwntn 686									
Railroad Depot Relocation - ROPS	580001	686	$460	$0	$0	$0	$0	$0	$0
ENG - ACTIA Ped Dwntn 686 Total			**$460**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**
Measure B - Isabel Widening 691									
Isabel Ave Widening-Jack London Blvd to Vallecitos	200458	691	$207,370	$35,000	$75,000	$40,000	$40,000	$0	$0
Measure B - Isabel Widening 691 Total			**$207,370**	**$35,000**	**$75,000**	**$40,000**	**$40,000**	**$0**	**$0**
State Prop 50 Water Act 693									
Livermore to Pleasanton Arroyo Trail Segmt T14.	200647	693	$331,560	$436,980	$0	$0	$0	$0	$0
State Prop 50 Water Act 693 Total			**$331,560**	**$436,980**	**$0**	**$0**	**$0**	**$0**	**$0**
Federal Economic Stimulus 696									
City Hall Photovoltaic Expansion	200918	696	$5,000	$45,000	$200,000	$0	$0	$0	$0
Federal Economic Stimulus 696 Total			**$5,000**	**$45,000**	**$200,000**	**$0**	**$0**	**$0**	**$0**
Fleet & Equipment Services 730									
Fleet Shop Floor Renovation	200911	730	$0	$0	$0	$0	$60,000	$0	$0
Fleet Storage Shed	200912	730	$0	$0	$20,000	$0	$0	$0	$0
Fuel Master AIM2 Upgrade	201319	730	$0	$0	$30,000	$0	$0	$0	$0
Type I Fire Engine Replacement (LAPE596)	201113	730	$0	$0	$0	$0	$575,000	$0	$0
Type I Fire Engine Replacement (LAPE598)	201114	730	$0	$560,000	$0	$0	$0	$0	$0
Fleet & Equipment Services 730 Total			**$0**	**$560,000**	**$50,000**	**$0**	**$635,000**	**$0**	**$0**
Contractors Trust Fund 901									
Greenville Rd. Widening - Patterson to National	199831	901	$0	$0	$0	$0	$0	$0	$30,000
Contractors Trust Fund 901 Total			**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$30,000**
Zone 7 Open Space Settlement 925									
Open Space Easements/Fee Title/Water Rights Acq	200454	925	$150,000	$0	$0	$0	$0	$0	$5,020,000
Zone 7 Open Space Settlement 925 Total			**$150,000**	**$0**	**$0**	**$0**	**$0**	**$0**	**$5,020,000**
South Livermore Trust 930									
East Vineyard Avenue Realignment and Signalizatio	199660	930	$8,400	$0	$17,310	$0	$0	$0	$0

Capital Improvement Program Budget Requests

Projects Listed By Fund

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
South Livermore Trust 930 Total			**$8,400**	**$0**	**$17,310**	**$0**	**$0**	**$0**	**$0**
Rule 20A Underground B									
East Avenue Utility Undergrounding	200841	B	$0	$0	$0	$0	$0	$0	$6,610,000
N "L" Street Utility Undergrounding	200098	B	$0	$0	$0	$0	$0	$0	$2,700,000
North Vasco Road Utility Undergrounding	200842	B	$0	$0	$0	$0	$0	$0	$1,365,000
South L Street Utility Undergrounding	200844	B	$0	$0	$0	$0	$0	$0	$1,790,000
South Livermore Ave Utility Undergrounding	200843	B	$0	$0	$0	$0	$0	$0	$2,460,000
State Route 84 Utility Undergrounding	201324	B	$0	$0	$4,700,000	$0	$0	$0	$0
Rule 20A Underground B Total			**$0**	**$0**	**$4,700,000**	**$0**	**$0**	**$0**	**$14,925,000**
Measure B 2012 (Streets) C									
Sidewalk Repair Program 2013-2014	201402	C	$0	$0	$0	$45,000	$0	$0	$0
Sidewalk Repair Program 2014-15	201502	C	$0	$0	$0	$0	$115,000	$115,000	$1,840,000
Slurry Seal 2014	201404	C	$0	$0	$0	$0	$300,000	$0	$0
Slurry Seal 2015	201504	C	$0	$0	$0	$0	$0	$300,000	$4,800,000
Street Resurfacing 2013	201301	C	$0	$0	$0	$255,000	$0	$0	$0
Street Resurfacing 2014	201401	C	$0	$0	$0	$0	$300,000	$0	$0
Street Resurfacing 2015	201501	C	$0	$0	$0	$0	$0	$300,000	$4,800,000
Measure B 2012 (Streets) C Total			**$0**	**$0**	**$0**	**$300,000**	**$715,000**	**$715,000**	**$11,440,000**
Participation by Other Agencies D									
Arroyo Las Positas Trail- Walmart	200245	D	$0	$0	$0	$0	$0	$0	$309,000
BART to Livermore Extension	200122	D	$0	$0	$12,000,000	$12,000,000	$46,000,000	$46,000,000	$0
Brisa Storm Drain System Improvements	200723	D	$0	$0	$0	$2,000,000	$0	$0	$0
Central Avenue Culvert Replacement	200917	D	$0	$0	$0	$0	$0	$0	$900,000
Civic Center Bus Stop	201038	D	$42,830	$99,510	$0	$0	$0	$0	$0
Cogeneration Project at WRP	200444	D	$0	$0	$0	$0	$0	$2,000,000	$0
Doolan Canyon Rd Waterline	201412	D	$0	$0	$0	$0	$1,400,000	$0	$0
Emergency Water Interconnections	199469	D	$0	$0	$45,000	$0	$0	$0	$0
Energy Savings & Production Project	201311	D	$0	$0	$16,221,000	$0	$0	$0	$0
First Street/I-580 Interchange Improvements	200864	D	$0	$0	$0	$0	$0	$0	$5,000,000
Foley Road Realignment	201028	D	$0	$0	$875,000	$0	$0	$0	$0
Greenville Rd/I-580 Interchange	199149	D	$0	$0	$0	$0	$0	$0	$8,500,000
Iron Horse Trail (Downtown)	586006	D	$0	$0	$0	$0	$0	$0	$2,033,130
Iron Horse Trail (Outside of Downtown)	201037	D	$0	$0	$0	$0	$0	$0	$14,384,650

Capital Improvement Program Budget Requests

Projects Listed By Fund

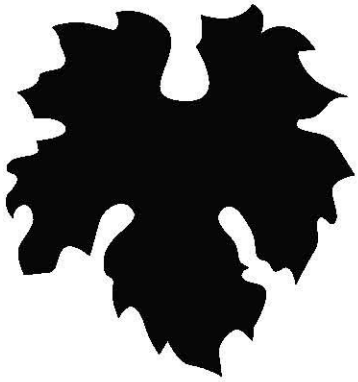
CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Isabel Ave./I-580 Interchange	199238	D	$20,800,000	$8,000,000	$0	$0	$0	$0	$0
Raymond Road Landfill Rehabilitation	200620	D	$0	$0	$1,000,000	$1,000,000	$500,000	$0	$0
SMMP Projects-Arroyo Las Positas & Mocho	201216	D	$0	$0	$0	$0	$0	$0	$273,275,000
Storm Drain Trash Capture Devices	201030	D	$0	$0	$80,200	$0	$0	$0	$0
Stream WISE Airway Improvement Project	201218	D	$0	$0	$0	$0	$120,000	$0	$30,400,000
Stream WISE Arroyo Las Positas Diversion	201217	D	$0	$0	$0	$0	$0	$0	$170,600,000
Trail Improvements - Segment N	200460	D	$0	$0	$100,000	$0	$0	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	D	$0	$0	$0	$0	$75,000	$0	$0
Vallecitos Road Bridge Widening	200097	D	$0	$0	$0	$0	$0	$0	$2,450,000
Vasco Road/I-580 Interchange	199352	D	$0	$0	$0	$500,000	$500,000	$0	$10,625,000
Participation by Other Agencies D Total			**$20,842,830**	**$8,099,510**	**$30,321,200**	**$15,500,000**	**$48,595,000**	**$48,000,000**	**$518,476,780**
New Measure B 2012 (Bart to Livermore) E									
BART to Livermore Extension	200122	E	$0	$0	$0	$0	$0	$0	$400,000,000
New Measure B 2012 (Bart to Livermore) E Total			**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$400,000,000**
Measure B 2012 (Bike & Ped) F									
Trail Segmt L19 under the Portola Overcrossing	200655	F	$0	$0	$0	$50,000	$290,000	$0	$0
Measure B 2012 (Bike & Ped) F Total			**$0**	**$0**	**$0**	**$50,000**	**$290,000**	**$0**	**$0**
Toyota Wetland Mitigation N									
Toyota Wetland Mitigation Project	201035	N	$0	$0	$227,000	$0	$0	$0	$0
Toyota Wetland Mitigation N Total			**$0**	**$0**	**$227,000**	**$0**	**$0**	**$0**	**$0**
Infrastructure Rehab U									
Building Maintenance	800009	U	$0	$0	$0	$0	$2,750,000	$2,750,000	$15,500,000
Curb & Gutter Supplemental Maintenance Funding	800007	U	$0	$0	$0	$0	$3,600,000	$3,600,000	$40,800,000
Landscaping, Parks and Trails Supp Maint Funding	800010	U	$0	$0	$0	$0	$8,200,000	$8,200,000	$41,200,000
Pavement Overlay Supplemental Maintenance Fundi	800006	U	$0	$0	$0	$0	$1,980,000	$1,980,000	$19,200,000
Sidewalk Supplemental Maintenance Funding	800008	U	$0	$0	$0	$0	$6,390,000	$6,390,000	$63,840,000
Slurry Seal Supplemental Maintenance Funding	800005	U	$0	$0	$0	$0	$1,320,000	$1,320,000	$12,800,000
Storm Drain Supplemental Maintenance Funding	800004	U	$0	$0	$0	$0	$12,500,000	$12,500,000	$145,400,000
Streambed Supplemental Maintenance Funding	800003	U	$0	$0	$0	$0	$1,800,000	$1,800,000	$28,800,000
Streetlight Supplemental Maintenance Funding	800002	U	$0	$0	$0	$0	$1,960,000	$1,960,000	$8,560,000
Traffic Control Supplemental Maintenance Funding	800001	U	$0	$0	$0	$0	$2,940,000	$2,940,000	$12,840,000
Infrastructure Rehab U Total			**$0**	**$0**	**$0**	**$0**	**$43,440,000**	**$43,440,000**	**$388,940,000**
Anticipation of Revenue W									

Capital Improvement Program Budget Requests

Projects Listed By Fund

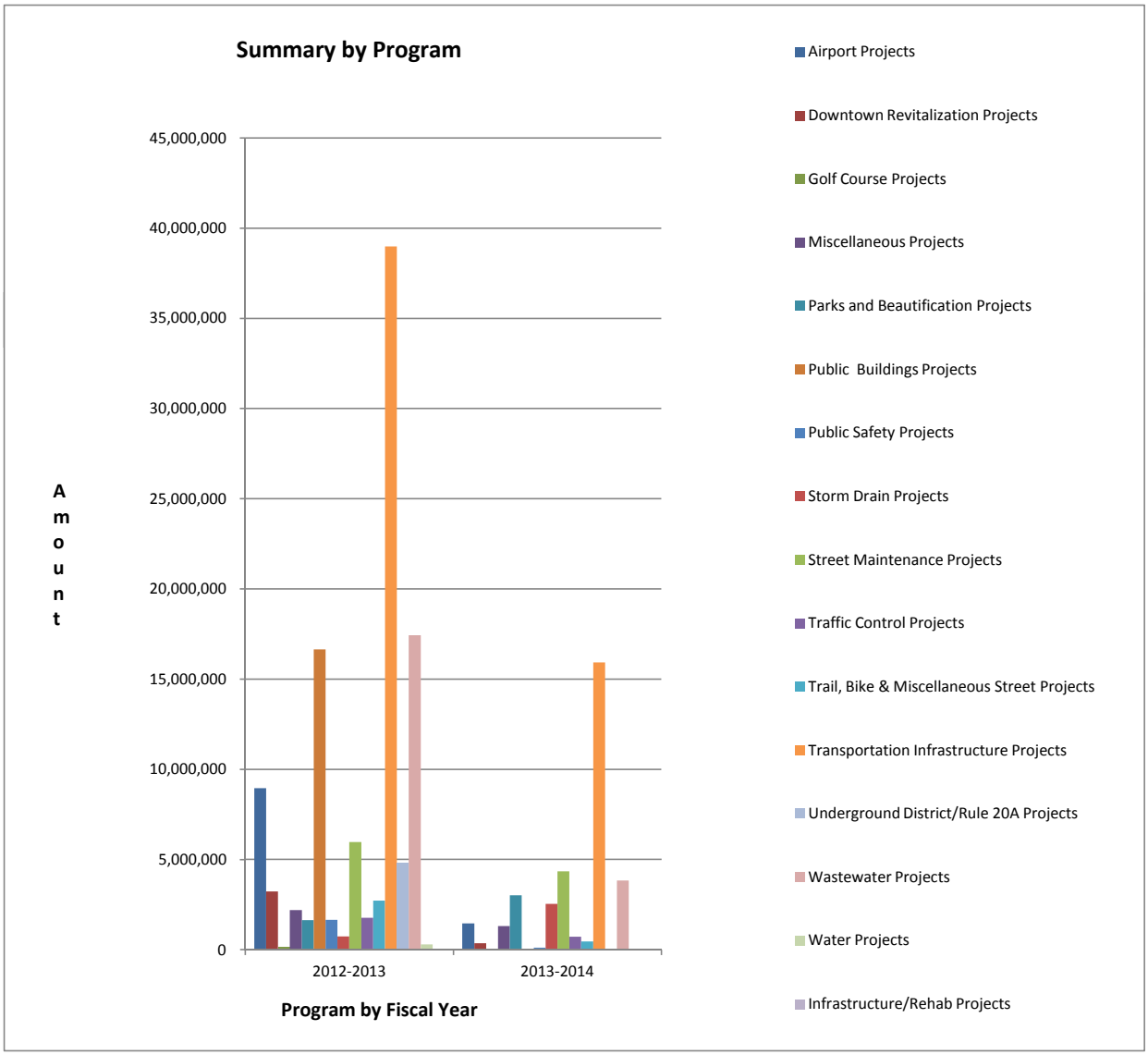
CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
BART to Livermore Extension	200122	W	$0	$0	$0	$0	$0	$0	$234,000,000
Carnegie Park Rehabilitation	200660	W	$0	$0	$0	$0	$0	$0	$855,000
Downtown Landscape Rehabilitation	200512	W	$0	$0	$0	$0	$25,000	$75,000	$0
Downtown Public/Private Parking	586008	W	$0	$0	$0	$0	$0	$0	$100,000
Downtown Streetscape Phase II	200827	W	$0	$0	$0	$0	$0	$0	$11,000,000
Downtown Trash Disposal Facility	583019	W	$0	$0	$0	$0	$0	$0	$280,000
Hagemann Farm Renovation and Beautification	201416	W	$0	$0	$0	$0	$2,000,000	$1,000,000	$0
Heritage Property Rehab	586005	W	$0	$0	$0	$0	$0	$0	$2,000,000
Livermore Downtown Parking Garage Const.- ROPS	586003	W	$0	$0	$0	$0	$0	$0	$17,735,000
New Council Chambers	200439	W	$0	$0	$0	$0	$500,000	$3,000,000	$4,800,000
New Fire Station No. 9	199455	W	$0	$0	$0	$0	$4,518,000	$0	$0
Paseos linking to First Street	200437	W	$0	$0	$0	$0	$0	$0	$250,000
Railroad Ave Parking Structure Phase 2 Const	583012	W	$0	$0	$0	$0	$0	$0	$12,975,000
Railroad Ave Parking Structure Ph. 2 Surface Lot	200847	W	$0	$0	$0	$0	$450,000	$0	$0
Railroad Ave Parking Structure Phase 2 - Land Acq	583011	W	$0	$0	$0	$0	$0	$0	$5,000,000
Railroad Avenue/First Street Realignment	200869	W	$0	$0	$0	$0	$0	$0	$5,000,000
Railroad Depot Relocation - ROPS	580001	W	$0	$0	$240,000	$0	$0	$0	$900,000
Regional Performing Arts Theater - ROPS	583016	W	$0	$0	$0	$0	$838,000	$838,000	$125,728,300
Anticipation of Revenue W Total			**$0**	**$0**	**$240,000**	**$0**	**$8,331,000**	**$4,913,000**	**$420,623,300**

Total			**$192,311,330**	**$44,907,470**	**$107,290,360**	**$34,222,480**	**$134,559,350**	**$123,187,800**	**$2,378,013,560**



City of Livermore, CA
Summary of Expenditures by Program

Department Program	Prior Years	Fiscal Year 2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	Out Years
Airport Projects	330,820	833,070	8,961,920	1,465,800	2,060,800	428,300	72,000
Downtown Revitalization Projects	2,211,240	225,000	3,235,000	372,000	1,615,000	838,000	180,968,300
Golf Course Projects	36,900	0	150,000	0	0	0	3,060,000
Miscellaneous Projects	3,898,200	284,800	2,205,570	1,315,000	3,152,000	1,292,000	9,956,000
Parks and Beautification Projects	404,230	698,000	1,641,490	3,020,000	3,380,000	3,545,000	39,896,000
Public Buildings Projects	173,720	45,000	16,646,100	50,000	5,128,000	3,050,000	20,872,950
Public Safety Projects	1,170,970	1,438,400	1,665,400	125,000	700,000	125,000	250,000
Storm Drain Projects	1,639,260	190,170	750,200	2,550,000	820,000	10,525,000	488,684,000
Street Maintenance Projects	1,169,880	3,296,580	5,970,600	4,342,500	5,112,500	4,028,500	65,431,000
Traffic Control Projects	3,335,230	1,116,970	1,780,000	720,000	720,000	720,000	2,400,000
Trail, Bike & Miscellaneous Street Projects	1,389,890	754,540	2,728,500	457,500	1,168,000	130,000	25,221,810
Transportation Infrastructure Projects	142,452,730	33,431,490	38,980,580	15,936,680	62,501,000	47,563,000	924,917,500
Underground District/Rule 20A Projects	463,050	0	4,825,000	0	514,050	0	16,410,000
Wastewater Projects	26,410,700	2,569,450	17,445,000	3,848,000	2,828,000	7,483,000	124,925,000
Water Projects	7,224,510	24,000	305,000	20,000	1,420,000	20,000	86,009,000
Infrastructure/Rehab Projects	0	0	0	0	43,440,000	43,440,000	388,940,000
Total	$192,311,330	$44,907,470	$107,290,360	$34,222,480	$134,559,350	$123,187,800	$2,378,013,560



City of Livermore, CA

Capital Improvement Program Budget Requests

Projects Listed By Department Program

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Airport Projects									
Airport Administration Building	200711	210	$33,940	$250,000	$4,550,000	$400,000	$0	$0	$0
Airport Hangar S-1 Foam Deluge System Replacem	200525	210	$95,090	$308,120	$0	$0	$0	$0	$0
Airport Midfield Parallel Taxiway MIKE	200860	307	$0	$0	$0	$0	$1,645,800	$0	$0
Airport South Side Security Fencing	201315	210	$0	$0	$65,000	$0	$0	$0	$0
Hangar S-I and Airport I & II Seal Coat	201316	210	$0	$0	$78,000	$0	$0	$0	$0
Miscellaneous Airport Repair Design Services	200636	210	$48,120	$20,000	$30,000	$30,000	$0	$0	$0
Miscellaneous Airport Repair Design Services	200636	307	$0	$105,270	$0	$0	$0	$0	$0
North & South Hangar Outside Painting	201317	210	$0	$0	$47,500	$50,000	$65,000	$68,300	$72,000
Runway 7L/25R Overlay and Remarking	201027	307	$149,470	$104,680	$2,295,320	$0	$0	$0	$0
Runway 7R/25L Overlay, Repainting & Lighting	201313	307	$0	$0	$680,100	$0	$0	$0	$0
Slurry Seal Northside Aprons and Taxilanes	201314	307	$0	$0	$871,000	$0	$0	$0	$0
Slurry Seal Southside Hangar Taxilanes	201411	307	$0	$0	$0	$635,800	$0	$0	$0
South Hangar Fire Sprinkler System Retrofit	201318	210	$0	$0	$300,000	$350,000	$350,000	$360,000	$0
South Hangar Skylight Replacement	201026	210	$4,200	$45,000	$45,000	$0	$0	$0	$0
		Total Airport Projects	**$330,820**	**$833,070**	**$8,961,920**	**$1,465,800**	**$2,060,800**	**$428,300**	**$72,000**
Downtown Revitalization Projects									
Downtown Public/Private Parking	586008	W	$0	$0	$0	$0	$0	$0	$100,000
Downtown Streetscape Phase II	200827	W	$0	$0	$0	$0	$0	$0	$11,000,000
Downtown Trash Disposal Facility	583019	W	$0	$0	$0	$0	$0	$0	$280,000
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	001	$0	$0	$0	$0	$0	$0	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	310	$0	$0	$100,000	$245,000	$0	$0	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	583	$12,750	$0	$0	$0	$0	$0	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	611	$0	$150,000	$100,000	$0	$0	$0	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	580002	656	$0	$0	$1,505,000	$0	$0	$0	$0
Heritage Property Rehab	586005	W	$0	$0	$0	$0	$0	$0	$2,000,000
Livermore Downtown Parking Garage Const.- ROPS	586003	W	$0	$0	$0	$0	$0	$0	$17,735,000
Paseos linking to First Street	200437	W	$0	$0	$0	$0	$0	$0	$250,000
Railroad Ave Parking Structure Phase 2 Const	583012	583	$14,220	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Phase 2 Const	583012	W	$0	$0	$0	$0	$0	$0	$12,975,000
Railroad Ave Parking Structure Ph. 2 Surface Lot	200847	335	$18,460	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Ph. 2 Surface Lot	200847	583	$4,100	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Ph. 2 Surface Lot	200847	W	$0	$0	$0	$0	$450,000	$0	$0

City of Livermore, CA

Capital Improvement Program Budget Requests

Projects Listed By Department Program

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Railroad Ave Parking Structure Phase 2 - Land Acq	583011	583	$695,170	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Phase 2 - Land Acq	583011	W	$0	$0	$0	$0	$0	$0	$5,000,000
Railroad Avenue/First Street Realignment	200869	W	$0	$0	$0	$0	$0	$0	$5,000,000
Railroad Depot Relocation - ROPS	580001	580	$671,450	$0	$0	$0	$0	$0	$0
Railroad Depot Relocation - ROPS	580001	686	$460	$0	$0	$0	$0	$0	$0
Railroad Depot Relocation - ROPS	580001	W	$0	$0	$240,000	$0	$0	$0	$900,000
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	310	$0	$0	$200,000	$127,000	$0	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	583	$17,540	$0	$0	$0	$0	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	611	$0	$75,000	$0	$0	$327,000	$0	$0
Regional Perform. Arts Theater Infrastruct.- ROPS	583018	656	$0	$0	$1,090,000	$0	$0	$0	$0
Regional Performing Arts Theater - ROPS	583016	583	$777,090	$0	$0	$0	$0	$0	$0
Regional Performing Arts Theater - ROPS	583016	W	$0	$0	$0	$0	$838,000	$838,000	125,728,300
Total Downtown Revitalization Projects			**$2,211,240**	**$225,000**	**$3,235,000**	**$372,000**	**$1,615,000**	**$838,000**	**180,968,300**
Golf Course Projects									
Las Positas Golf Course Back-Nine Irrig. Upgrade	199847	270	$0	$0	$0	$0	$0	$0	$750,000
Las Positas Golf Course Drainage Improvements	199914	270	$24,900	$0	$0	$0	$0	$0	$100,000
Las Positas Golf Course Driving Range Staging Area	200625	270	$0	$0	$0	$0	$0	$0	$150,000
Las Positas Golf Course Fencing	200629	270	$0	$0	$150,000	$0	$0	$0	$100,000
Las Positas Golf Course Hole #18 Redesign	200812	270	$0	$0	$0	$0	$0	$0	$125,000
Las Positas Golf Course Ramp Revisions	200119	270	$0	$0	$0	$0	$0	$0	$110,000
Las Positas Golf Course Tree Removal - Pruning	200819	270	$0	$0	$0	$0	$0	$0	$100,000
LPGC Clubhouse Dr./Parking Lot Landscape Rehab	200814	270	$0	$0	$0	$0	$0	$0	$100,000
LPGC Exhaust Fans-Grinder & Chemical Room	200826	270	$0	$0	$0	$0	$0	$0	$80,000
LPGC Hole #15 Restroom Bldg/Sewer Line	200015	270	$0	$0	$0	$0	$0	$0	$220,000
LPGC Maintenance Facility Paving & Structure	200811	270	$0	$0	$0	$0	$0	$0	$200,000
LPGC PG&E Electrical Panel	200816	270	$0	$0	$0	$0	$0	$0	$75,000
LPGC Pro Shop/Clubhouse Facility Rehab	200813	270	$0	$0	$0	$0	$0	$0	$750,000
LPGC Pump Station Retrofits/Replacements	199937	270	$12,000	$0	$0	$0	$0	$0	$200,000
Total Golf Course Projects			**$36,900**	**$0**	**$150,000**	**$0**	**$0**	**$0**	**$3,060,000**
Infrastructure/Rehab Projects									
Building Maintenance	800009	U	$0	$0	$0	$0	$2,750,000	$2,750,000	$15,500,000
Curb & Gutter Supplemental Maintenance Funding	800007	U	$0	$0	$0	$0	$3,600,000	$3,600,000	$40,800,000
Landscaping, Parks and Trails Supp Maint Funding	800010	U	$0	$0	$0	$0	$8,200,000	$8,200,000	$41,200,000
Pavement Overlay Supplemental Maintenance Fundi	800006	U	$0	$0	$0	$0	$1,980,000	$1,980,000	$19,200,000

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Sidewalk Supplemental Maintenance Funding	800008	U	$0	$0	$0	$0	$6,390,000	$6,390,000	$63,840,000
Slurry Seal Supplemental Maintenance Funding	800005	U	$0	$0	$0	$0	$1,320,000	$1,320,000	$12,800,000
Storm Drain Supplemental Maintenance Funding	800004	U	$0	$0	$0	$0	$12,500,000	$12,500,000	145,400,000
Streambed Supplemental Maintenance Funding	800003	U	$0	$0	$0	$0	$1,800,000	$1,800,000	$28,800,000
Streetlight Supplemental Maintenance Funding	800002	U	$0	$0	$0	$0	$1,960,000	$1,960,000	$8,560,000
Traffic Control Supplemental Maintenance Funding	800001	U	$0	$0	$0	$0	$2,940,000	$2,940,000	$12,840,000
Total Infrastructure/Rehab Projects			**$0**	**$0**	**$0**	**$0**	**$43,440,000**	**$43,440,000**	**388,940,000**
Miscellaneous Projects									
Aerial Map Update	199767	001	$154,030	$0	$0	$0	$40,000	$0	$90,000
Aerial Map Update	199767	241	$18,260	$0	$0	$0	$30,500	$0	$90,000
Aerial Map Update	199767	251	$11,500	$0	$0	$0	$30,500	$0	$90,000
Aerial Map Update	199767	308	$7,250	$0	$0	$0	$30,500	$0	$90,000
Aerial Map Update	199767	650	$0	$0	$0	$0	$23,500	$0	$0
Aerial Map Update	199767	653	$29,670	$0	$0	$0	$5,000	$0	$90,000
Civic Center Library Parking Lot Expansion	200637	001	$0	$0	$0	$0	$175,000	$0	$0
Doolan Road Property Purchase	200925	642	$1,043,720	$0	$0	$0	$0	$0	$0
Fire Station No. 6 Parking Lot Repair	200872	336	$0	$0	$150,000	$0	$0	$0	$0
Fuel Master AIM2 Upgrade	201319	730	$0	$0	$30,000	$0	$0	$0	$0
Geographic Information System (GIS)	199364	001	$929,650	$60,000	$62,000	$62,000	$62,000	$62,000	$992,000
Geographic Information System (GIS)	199364	241	$387,100	$69,000	$71,000	$71,000	$71,000	$71,000	$1,136,000
Geographic Information System (GIS)	199364	251	$245,140	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000
Geographic Information System (GIS)	199364	308	$252,350	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000
Geographic Information System (GIS)	199364	653	$310,950	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000
Hagemann Farm Renovation and Beautification	201416	W	$0	$0	$0	$0	$2,000,000	$1,000,000	$0
Holmes Street Soundwall Repair	200654	336	$550	$5,000	$214,570	$0	$0	$0	$0
Mapping Management System	199863	001	$198,570	$25,100	$26,000	$26,000	$28,000	$28,000	$416,000
Mapping Management System	199863	241	$13,420	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Mapping Management System	199863	251	$17,000	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Mapping Management System	199863	308	$15,670	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Mapping Management System	199863	653	$16,880	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000
Open Space Easements/Fee Title/Water Rights Acq	200454	925	$150,000	$0	$0	$0	$0	$0	$5,020,000
Raymond Road Landfill Rehabilitation	200620	001	$96,490	$12,500	$25,000	$25,000	$25,000	$0	$0
Raymond Road Landfill Rehabilitation	200620	310	$0	$0	$179,000	$0	$0	$0	$0
Raymond Road Landfill Rehabilitation	200620	D	$0	$0	$1,000,000	$1,000,000	$500,000	$0	$0
Toyota Wetland Mitigation Project	201035	001	$0	$0	$101,000	$11,000	$11,000	$11,000	$22,000

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Toyota Wetland Mitigation Project	201035	N	$0	$0	$227,000	$0	$0	$0	$0
Total Miscellaneous Projects			**$3,898,200**	**$284,800**	**$2,205,570**	**$1,315,000**	**$3,152,000**	**$1,292,000**	**$9,956,000**
Parks and Beautification Projects									
Carnegie Library Building	201034	001	$0	$0	$0	$0	$0	$0	$25,000
Carnegie Library Building	201034	323	$0	$0	$0	$0	$0	$0	$25,000
Carnegie Park Rehabilitation	200660	614	$91,220	$28,000	$20,000	$20,000	$20,000	$20,000	$396,000
Carnegie Park Rehabilitation	200660	W	$0	$0	$0	$0	$0	$0	$855,000
Centralized Irrigation System (CIS)	199473	001	$177,630	$0	$0	$0	$50,000	$50,000	$100,000
City-wide Landscape Enhancements	200840	001	$0	$0	$0	$0	$50,000	$100,000	$31,000,000
Doolan Park Landscape Rehabilitation Project	200429	001	$0	$0	$0	$0	$25,000	$100,000	$0
Downtown Landscape Rehabilitation	200512	W	$0	$0	$0	$0	$25,000	$75,000	$0
Holmes and Arroyo Mocho Vacant Lot Landscaping	201022	001	$0	$0	$0	$0	$0	$0	$110,000
Holmes and Deer Hollow Landscaping	201023	001	$0	$0	$0	$0	$0	$0	$195,000
Jack London Landscape Rehabilitation Project	200427	001	$0	$0	$0	$0	$25,000	$100,000	$0
LARPD Park Facilities Fee Reimbursements	200646	337	$4,450	$670,000	$1,368,000	$3,000,000	$3,000,000	$3,000,000	$0
Lizzie Fountain Upgrade	201224	001	$0	$0	$20,000	$0	$0	$0	$0
Murrieta Street Improvements Phase 3,4,6	200411	650	$0	$0	$0	$0	$0	$0	$1,450,000
Murrieta Street Improvements Phase 3,4,6	200411	678	$0	$0	$0	$0	$0	$0	$825,000
Park Fee Update	201321	337	$0	$0	$50,000	$0	$0	$0	$0
Ravenswood Historical Site Imps./Bldg. Repairs	200920	001	$0	$0	$0	$0	$0	$0	$582,500
Ravenswood Historical Site Imps./Bldg. Repairs	200920	310	$0	$0	$133,490	$0	$0	$0	$0
Ravenswood Historical Site Imps./Bldg. Repairs	200920	323	$0	$0	$50,000	$0	$0	$0	$582,500
Stanley /Holmes Fence Replacement	199124	001	$86,460	$0	$0	$0	$75,000	$0	$2,900,000
Street Landscape Areas - Annual Renovation	199822	001	$34,390	$0	$0	$0	$50,000	$50,000	$100,000
Street Landscape Areas - Annual Renovation	199822	316	$10,080	$0	$0	$0	$0	$0	$0
Tree Inventory	200658	001	$0	$0	$0	$0	$60,000	$50,000	$750,000
Total Parks and Beautification Projects			**$404,230**	**$698,000**	**$1,641,490**	**$3,020,000**	**$3,380,000**	**$3,545,000**	**$39,896,000**
Public Buildings Projects									
ADA Building Compliance 2012	201208	001	$0	$0	$50,000	$0	$0	$0	$0
ADA Building Compliance 2013	201308	001	$0	$0	$0	$50,000	$0	$0	$0
ADA Building Compliance 2014	201408	001	$0	$0	$0	$0	$50,000	$0	$0
ADA Building Compliance 2015	201508	001	$0	$0	$0	$0	$0	$50,000	$0
Building Upgrades to the City Barn	200526	323	$3,380	$0	$0	$0	$0	$0	$383,500
City Hall Photovoltaic Expansion	200918	696	$5,000	$45,000	$200,000	$0	$0	$0	$0

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Energy Savings & Production Project	201311	D	$0	$0	$16,221,000	$0	$0	$0	$0
Fleet Shop Floor Renovation	200911	730	$0	$0	$0	$0	$60,000	$0	$0
Fleet Storage Shed	200912	730	$0	$0	$20,000	$0	$0	$0	$0
New Council Chambers	200439	310	$11,770	$0	$0	$0	$0	$0	$0
New Council Chambers	200439	W	$0	$0	$0	$0	$500,000	$3,000,000	$4,800,000
New Fire Station No. 9	199455	001	$96,880	$0	$0	$0	$0	$0	$0
New Fire Station No. 9	199455	310	$9,600	$0	$0	$0	$0	$0	$0
New Fire Station No. 9	199455	314	$30,410	$0	$0	$0	$0	$0	$0
New Fire Station No. 9	199455	W	$0	$0	$0	$0	$4,518,000	$0	$0
New Springtown Branch Library	200514	001	$0	$0	$0	$0	$0	$0	$7,650,000
Police Facility, Interior Renovation & Expansion	200028	001	$16,680	$0	$0	$0	$0	$0	$7,919,450
Springtown Library Self Service Access	201227	001	$0	$0	$91,400	$0	$0	$0	$0
Springtown Library Self Service Access	201227	673	$0	$0	$63,700	$0	$0	$0	$0
Water Wall Retrofit	200914	001	$0	$0	$0	$0	$0	$0	$120,000
		Total Public Buildings Projects	**$173,720**	**$45,000**	**$16,646,100**	**$50,000**	**$5,128,000**	**$3,050,000**	**$20,872,950**
Public Safety Projects									
CAD System Hardware/Software Upgrade	201221	001	$0	$0	$0	$125,000	$125,000	$125,000	$250,000
CAD System Hardware/Software Upgrade	201221	310	$0	$0	$1,500,000	$0	$0	$0	$0
In-Field Report Writing System	200643	001	$92,610	$0	$0	$0	$0	$0	$0
In-Field Report Writing System	200643	619	$51,550	$37,400	$65,400	$0	$0	$0	$0
New Public Safety Comm. System	200027	001	$77,070	$0	$0	$0	$0	$0	$0
New Public Safety Comm. System	200027	310	$949,740	$575,000	$100,000	$0	$0	$0	$0
New Public Safety Comm. System	200027	635	$0	$266,000	$0	$0	$0	$0	$0
Type I Fire Engine Replacement (LAPE596)	201113	730	$0	$0	$0	$0	$575,000	$0	$0
Type I Fire Engine Replacement (LAPE598)	201114	730	$0	$560,000	$0	$0	$0	$0	$0
		Total Public Safety Projects	**$1,170,970**	**$1,438,400**	**$1,665,400**	**$125,000**	**$700,000**	**$125,000**	**$250,000**
Storm Drain Projects									
Airway Blvd. Culvert Desilting	200066	001	$159,140	$70,170	$60,000	$0	$0	$0	$0
Annual Misc Storm Drain Reimbursements	200056	308	$95,110	$0	$0	$0	$0	$0	$20,000
Arroyo Mocho Bank Stabilization	200078	001	$169,270	$6,200	$0	$0	$0	$0	$0
Arroyo Mocho Bank Stabilization	200078	308	$21,430	$0	$0	$0	$0	$0	$0
Arroyo Mocho Bank Stabilization	200078	323	$54,990	$3,800	$0	$0	$0	$0	$0
Bear Creek Drive Storm Drain Protection	200648	001	$395,460	$0	$0	$0	$0	$0	$0
Bear Creek Drive Storm Drain Protection	200648	240	$16,420	$35,000	$60,000	$0	$0	$0	$0

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Brisa Storm Drain System Improvements	200723	302	$144,070	$0	$0	$0	$0	$0	$0
Brisa Storm Drain System Improvements	200723	308	$369,570	$0	$0	$0	$0	$0	$0
Brisa Storm Drain System Improvements	200723	D	$0	$0	$0	$2,000,000	$0	$0	$0
Central Avenue Culvert Replacement	200917	308	$0	$0	$0	$0	$0	$0	$500,000
Central Avenue Culvert Replacement	200917	D	$0	$0	$0	$0	$0	$0	$900,000
Citywide Culvert Outfall Project	201323	001	$0	$50,000	$250,000	$250,000	$125,000	$125,000	$0
Culvert Improvements	201413	001	$0	$0	$0	$0	$0	$0	$5,202,000
Culvert Improvements	201413	308	$0	$0	$0	$0	$0	$0	$3,681,000
Major Storm Drain Trunkline Upgrades	200520	308	$0	$0	$0	$0	$0	$2,100,000	$1,506,000
Miscellaneous Storm Drain and Culvert Repairs	201325	681	$0	$0	$50,000	$50,000	$50,000	$50,000	$800,000
Silt and Gravel Removal at Holmes St. Bridge	199758	001	$44,800	$0	$100,000	$0	$0	$0	$1,600,000
Silt and Gravel Removal at Holmes St. Bridge	199758	308	$46,600	$0	$0	$0	$0	$0	$0
SMMP Projects-Arroyo Las Positas & Mocho	201216	001	$0	$25,000	$0	$0	$0	$0	$0
SMMP Projects-Arroyo Las Positas & Mocho	201216	D	$0	$0	$0	$0	$0	$0	273,275,000
Storm Drain Trash Capture Devices	201030	D	$0	$0	$80,200	$0	$0	$0	$0
Stream Channel Master Plans	200445	001	$100,730	$0	$0	$0	$0	$0	$200,000
Stream WISE Airway Improvement Project	201218	001	$0	$0	$0	$0	$25,000	$0	$0
Stream WISE Airway Improvement Project	201218	D	$0	$0	$0	$0	$120,000	$0	$30,400,000
Stream WISE Arroyo Las Positas Diversion	201217	001	$21,670	$0	$0	$0	$0	$0	$0
Stream WISE Arroyo Las Positas Diversion	201217	210	$0	$0	$150,000	$250,000	$500,000	$8,250,000	$0
Stream WISE Arroyo Las Positas Diversion	201217	D	$0	$0	$0	$0	$0	$0	170,600,000
	Total Storm Drain Projects		**$1,639,260**	**$190,170**	**$750,200**	**$2,550,000**	**$820,000**	**$10,525,000**	**488,684,000**
Street Maintenance Projects									
ADA Access Ramps 2010	201007	650	$2,470	$10,740	$0	$0	$0	$0	$0
ADA Access Ramps 2010	201007	652	$0	$0	$0	$0	$0	$0	$0
ADA Access Ramps 2010	201007	659	$5,000	$45,000	$0	$0	$0	$0	$0
ADA Access Ramps 2010	201007	678	$0	$0	$0	$0	$0	$0	$0
ADA Access Ramps 2012	201207	650	$0	$10,000	$47,000	$0	$0	$0	$0
ADA Access Ramps 2012	201207	652	$0	$0	$50,000	$0	$0	$0	$0
ADA Access Ramps 2013	201307	650	$0	$0	$10,000	$47,000	$0	$0	$0
ADA Access Ramps 2013	201307	652	$0	$0	$0	$50,000	$0	$0	$0
ADA Access Ramps 2014	201407	650	$0	$0	$0	$0	$57,000	$0	$0
ADA Access Ramps 2014	201407	652	$0	$0	$0	$0	$50,000	$0	$0
ADA Accesss Ramps 2015	201507	650	$0	$0	$0	$0	$0	$57,000	$495,500
ADA Accesss Ramps 2015	201507	652	$0	$0	$0	$0	$0	$50,000	$495,500

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Annual Bridge Maintenance	201036	650	$0	$0	$15,000	$15,000	$15,000	$15,000	$240,000
Annual Curb and Gutter Replacement	200722	650	$82,350	$35,000	$40,000	$40,000	$40,000	$40,000	$640,000
Annual Misc. Major Public Works Repairs	200109	001	$134,680	$0	$0	$0	$0	$0	$0
Annual Misc. Major Public Works Repairs	200109	650	$3,970	$0	$0	$0	$0	$0	$0
Annual Misc. Major Public Works Repairs	200109	652	$36,280	$30,000	$30,000	$30,000	$30,000	$30,000	$0
Annual Misc. Major Public Works Repairs	200109	678	$62,230	$0	$0	$0	$0	$0	$0
Arterial Street Rehab Project Cycle 1 STP	201039	656	$0	$1,028,000	$0	$0	$0	$0	$0
Arterial Street Rehab Project Cycle 1 STP	201039	659	$175,000	$0	$0	$0	$0	$0	$0
Arterial Street Rehab Project Cycle 1 STP	201039	678	$0	$200,000	$0	$0	$0	$0	$0
El Caminito Asphalt Sidewalk Replacement	200712	659	$5,110	$10,000	$123,000	$0	$0	$0	$0
Robertson Park Road Rehab.	201032	323	$0	$0	$0	$0	$800,000	$0	$0
Sidewalk Repair Program 2010-2011	201102	653	$73,720	$420	$0	$0	$0	$0	$0
Sidewalk Repair Program 2010-2011	201102	678	$125,420	$23,890	$0	$0	$0	$0	$0
Sidewalk Repair Program 2011-2012	201202	650	$0	$1,000	$0	$0	$0	$0	$0
Sidewalk Repair Program 2011-2012	201202	659	$0	$190,000	$0	$0	$0	$0	$0
Sidewalk Repair Program 2011-2012	201202	678	$0	$66,000	$0	$0	$0	$0	$0
Sidewalk Repair Program 2012-2013	201302	653	$0	$64,000	$0	$0	$0	$0	$0
Sidewalk Repair Program 2012-2013	201302	678	$0	$0	$306,500	$0	$0	$0	$0
Sidewalk Repair Program 2013-2014	201402	653	$0	$0	$64,000	$0	$0	$0	$0
Sidewalk Repair Program 2013-2014	201402	678	$0	$0	$0	$261,500	$0	$0	$0
Sidewalk Repair Program 2013-2014	201402	C	$0	$0	$0	$45,000	$0	$0	$0
Sidewalk Repair Program 2014-15	201502	653	$0	$0	$0	$84,000	$0	$186,500	$1,500,000
Sidewalk Repair Program 2014-15	201502	678	$0	$0	$0	$0	$270,500	$0	$1,500,000
Sidewalk Repair Program 2014-15	201502	C	$0	$0	$0	$0	$115,000	$115,000	$1,840,000
Slurry Seal 2011	201104	336	$0	$650,000	$0	$0	$0	$0	$0
Slurry Seal 2011	201104	344	$0	$404,630	$0	$0	$0	$0	$0
Slurry Seal 2011	201104	678	$115,840	$7,900	$0	$0	$0	$0	$0
Slurry Seal 2012	201204	344	$0	$100,000	$300,000	$0	$0	$0	$0
Slurry Seal 2012	201204	650	$0	$0	$100,000	$0	$0	$0	$0
Slurry Seal 2012	201204	652	$0	$0	$100,000	$0	$0	$0	$0
Slurry Seal 2012	201204	657	$0	$0	$80,100	$0	$0	$0	$0
Slurry Seal 2012	201204	659	$0	$0	$335,000	$0	$0	$0	$0
Slurry Seal 2012	201204	678	$0	$0	$100,000	$0	$0	$0	$0
Slurry Seal 2013	201304	344	$0	$0	$100,000	$300,000	$0	$0	$0
Slurry Seal 2013	201304	650	$0	$0	$0	$165,000	$0	$0	$0
Slurry Seal 2013	201304	652	$0	$0	$0	$325,000	$0	$0	$0

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Slurry Seal 2013	201304	653	$0	$0	$0	$100,000	$0	$0	$0
Slurry Seal 2013	201304	659	$0	$0	$0	$100,000	$0	$0	$0
Slurry Seal 2013	201304	678	$0	$0	$0	$100,000	$0	$0	$0
Slurry Seal 2014	201404	344	$0	$0	$0	$100,000	$400,000	$0	$0
Slurry Seal 2014	201404	650	$0	$0	$0	$0	$200,000	$0	$0
Slurry Seal 2014	201404	652	$0	$0	$0	$0	$100,000	$0	$0
Slurry Seal 2014	201404	659	$0	$0	$0	$0	$200,000	$0	$0
Slurry Seal 2014	201404	678	$0	$0	$0	$0	$100,000	$0	$0
Slurry Seal 2014	201404	C	$0	$0	$0	$0	$300,000	$0	$0
Slurry Seal 2015	201504	344	$0	$0	$0	$0	$100,000	$300,000	$6,400,000
Slurry Seal 2015	201504	650	$0	$0	$0	$0	$0	$200,000	$3,200,000
Slurry Seal 2015	201504	652	$0	$0	$0	$0	$0	$100,000	$1,600,000
Slurry Seal 2015	201504	659	$0	$0	$0	$0	$0	$200,000	$3,200,000
Slurry Seal 2015	201504	678	$0	$0	$0	$0	$0	$100,000	$1,600,000
Slurry Seal 2015	201504	681	$0	$0	$0	$0	$0	$100,000	$1,600,000
Slurry Seal 2015	201504	C	$0	$0	$0	$0	$0	$300,000	$4,800,000
South Livermore Ave Sidewalk South of Chateau W	200218	650	$0	$0	$80,000	$0	$0	$0	$0
Street Light Circuit Upgrade	200061	652	$177,000	$15,000	$15,000	$15,000	$15,000	$15,000	$0
Street Light Installation - Dark areas	200113	650	$74,130	$75,000	$30,000	$30,000	$30,000	$30,000	$0
Street Light Installation - Dark areas	200113	656	$0	$175,000	$0	$0	$0	$0	$0
Street Light Installation - Dark areas	200113	659	$0	$35,000	$0	$0	$0	$0	$0
Street Light Upgrade and Relocation	200062	652	$95,540	$20,000	$20,000	$20,000	$20,000	$20,000	$0
Street Light Upgrade and Relocation	200062	654	$1,140	$0	$0	$0	$0	$0	$0
Street Resurfacing 2012	201201	344	$0	$100,000	$750,000	$0	$0	$0	$0
Street Resurfacing 2012	201201	650	$0	$0	$375,000	$0	$0	$0	$0
Street Resurfacing 2012	201201	652	$0	$0	$500,000	$0	$0	$0	$0
Street Resurfacing 2012	201201	659	$0	$0	$1,425,000	$0	$0	$0	$0
Street Resurfacing 2012	201201	678	$0	$0	$525,000	$0	$0	$0	$0
Street Resurfacing 2012	201201	681	$0	$0	$350,000	$0	$0	$0	$0
Street Resurfacing 2013	201301	344	$0	$0	$100,000	$700,000	$0	$0	$0
Street Resurfacing 2013	201301	650	$0	$0	$0	$200,000	$0	$0	$0
Street Resurfacing 2013	201301	652	$0	$0	$0	$190,000	$0	$0	$0
Street Resurfacing 2013	201301	653	$0	$0	$0	$100,000	$0	$0	$0
Street Resurfacing 2013	201301	659	$0	$0	$0	$500,000	$0	$0	$0
Street Resurfacing 2013	201301	678	$0	$0	$0	$200,000	$0	$0	$0
Street Resurfacing 2013	201301	681	$0	$0	$0	$270,000	$0	$0	$0

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Street Resurfacing 2013	201301	C	$0	$0	$0	$255,000	$0	$0	$0
Street Resurfacing 2014	201401	344	$0	$0	$0	$100,000	$300,000	$0	$0
Street Resurfacing 2014	201401	650	$0	$0	$0	$0	$400,000	$0	$0
Street Resurfacing 2014	201401	652	$0	$0	$0	$0	$250,000	$0	$0
Street Resurfacing 2014	201401	659	$0	$0	$0	$0	$350,000	$0	$0
Street Resurfacing 2014	201401	678	$0	$0	$0	$0	$300,000	$0	$0
Street Resurfacing 2014	201401	681	$0	$0	$0	$0	$270,000	$0	$0
Street Resurfacing 2014	201401	C	$0	$0	$0	$0	$300,000	$0	$0
Street Resurfacing 2015	201501	344	$0	$0	$0	$0	$100,000	$300,000	$6,400,000
Street Resurfacing 2015	201501	650	$0	$0	$0	$0	$0	$400,000	$6,400,000
Street Resurfacing 2015	201501	652	$0	$0	$0	$0	$0	$250,000	$4,000,000
Street Resurfacing 2015	201501	659	$0	$0	$0	$0	$0	$350,000	$5,600,000
Street Resurfacing 2015	201501	678	$0	$0	$0	$0	$0	$300,000	$4,800,000
Street Resurfacing 2015	201501	681	$0	$0	$0	$0	$0	$270,000	$4,320,000
Street Resurfacing 2015	201501	C	$0	$0	$0	$0	$0	$300,000	$4,800,000
Total Street Maintenance Projects			**$1,169,880**	**$3,296,580**	**$5,970,600**	**$4,342,500**	**$5,112,500**	**$4,028,500**	**$65,431,000**
Traffic Control Projects									
Airport & Water Resources Access Improvements	200716	210	$0	$132,000	$0	$0	$0	$0	$0
Airport & Water Resources Access Improvements	200716	306	$33,430	$614,970	$0	$0	$0	$0	$0
Annual Crosswalk Safety Improvements 2012	201206	653	$0	$0	$70,000	$0	$0	$0	$0
Annual Crosswalk Safety Improvements 2013	201306	653	$0	$0	$0	$70,000	$0	$0	$0
Annual Crosswalk Safety Improvements 2014	201406	653	$0	$0	$0	$0	$70,000	$0	$0
Annual Crosswalk Safety Improvements 2015	201506	653	$0	$0	$0	$0	$0	$70,000	$0
Annual Misc. Traffic Signing/Striping Maintenance	200106	652	$165,590	$25,000	$25,000	$25,000	$25,000	$25,000	$0
Annual Misc. Traffic Signing/Striping Maintenance	200106	653	$361,500	$0	$0	$0	$75,000	$75,000	$0
Annual Misc. Traffic Signing/Striping Maintenance	200106	659	$0	$75,000	$75,000	$75,000	$0	$0	$0
Annual Traffic Signal Modifications	200112	650	$119,530	$0	$0	$0	$0	$0	$0
Annual Traffic Signal Modifications	200112	652	$334,150	$0	$0	$0	$0	$0	$2,400,000
Annual Traffic Signal Modifications	200112	653	$338,650	$0	$0	$0	$0	$0	$0
Annual Traffic Signal Modifications	200112	659	$0	$125,000	$150,000	$150,000	$150,000	$150,000	$0
Battery Back-Up System Improvements	200243	001	$106,800	$0	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	306	$96,740	$5,000	$30,000	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	652	$77,340	$0	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	653	$61,610	$0	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	200243	659	$25,000	$0	$25,000	$0	$0	$0	$0

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Battery Back-Up System Improvements	201222	659	$0	$0	$75,000	$75,000	$0	$0	$0
Battery Back-Up System Improvements	200243	684	$58,240	$0	$0	$0	$0	$0	$0
Master Traffic Signal Control System	199144	306	$1,531,650	$125,000	$125,000	$125,000	$0	$0	$0
Safe Routes To School	201225	653	$0	$0	$50,000	$0	$0	$0	$0
Safe Routes To School	201225	656	$0	$0	$450,000	$0	$0	$0	$0
Traffic Signal Reconstruction	201021	659	$25,000	$12,000	$355,000	$0	$120,000	$120,000	$0
Traffic Signal Reconstruction	201021	678	$0	$3,000	$200,000	$200,000	$280,000	$280,000	$0
Video Detection Upgrade	201223	659	$0	$0	$150,000	$0	$0	$0	$0
	Total Traffic Control Projects		**$3,335,230**	**$1,116,970**	**$1,780,000**	**$720,000**	**$720,000**	**$720,000**	**$2,400,000**
Trail, Bike & Miscellaneous Street Projects									
Arroyo Las Positas Trail- Walmart	200245	677	$165,520	$0	$0	$0	$0	$0	$1,005,900
Arroyo Las Positas Trail- Walmart	200245	D	$0	$0	$0	$0	$0	$0	$309,000
Arroyo Mocho Trail E-1 Extension	200216	323	$80,000	$0	$0	$0	$0	$0	$0
Arroyo Mocho Trail E-1 Extension	200216	654	$2,720	$0	$0	$0	$0	$0	$0
Arroyo Mocho Trail E-1 Extension	200216	661	$87,000	$0	$0	$0	$0	$0	$0
Arroyo Mocho Trail E-1 Extension	200216	677	$264,710	$10,000	$5,000	$0	$0	$0	$6,000
Bike and Pedestrian Master Plan Update	201024	677	$890	$0	$115,000	$0	$0	$0	$0
Bike and Pedestrian Master Plan Update	201024	678	$0	$0	$65,000	$0	$0	$0	$0
Citywide Bike Trail Bridge Maintenance	201326	678	$0	$0	$2,500	$2,500	$0	$0	$500,000
Galaxy Ct Flood Protection and Trail Culvert Repl	201029	001	$6,350	$25,000	$25,000	$0	$0	$0	$0
Galaxy Ct Flood Protection and Trail Culvert Repl	201029	677	$55,790	$25,000	$0	$0	$0	$0	$0
Galaxy Ct Flood Protection and Trail Culvert Repl	201029	678	$0	$0	$225,000	$0	$0	$0	$0
Iron Horse Trail (Downtown- Livermore Ave)	201040	656	$0	$0	$1,566,000	$0	$0	$0	$0
Iron Horse Trail (Downtown- Livermore Ave)	201040	674	$0	$0	$385,000	$0	$0	$0	$0
Iron Horse Trail (Downtown- Livermore Ave)	201040	677	$13,100	$200,000	$0	$0	$0	$0	$0
Iron Horse Trail (Downtown- Livermore Ave)	201040	678	$0	$50,000	$0	$0	$0	$0	$0
Iron Horse Trail (Downtown)	586006	001	$0	$0	$0	$0	$0	$0	$2,033,130
Iron Horse Trail (Downtown)	586006	D	$0	$0	$0	$0	$0	$0	$2,033,130
Iron Horse Trail (Outside of Downtown)	201037	678	$0	$0	$0	$0	$0	$0	$500,000
Iron Horse Trail (Outside of Downtown)	201037	D	$0	$0	$0	$0	$0	$0	$14,384,650
Livermore to Pleasanton Arroyo Trail Segmt T14.	200647	674	$0	$0	$0	$0	$0	$0	$0
Livermore to Pleasanton Arroyo Trail Segmt T14.	200647	677	$93,360	$6,560	$0	$0	$0	$0	$0
Livermore to Pleasanton Arroyo Trail Segmt T14.	200647	693	$331,560	$436,980	$0	$0	$0	$0	$0
Multi-Use Trails Repairs	200248	001	$51,000	$0	$0	$0	$0	$0	$0
Multi-Use Trails Repairs	200248	677	$56,690	$0	$0	$0	$0	$0	$0

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Multi-Use Trails Repairs	200248	678	$0	$0	$50,000	$70,000	$70,000	$70,000	$800,000
Multi-Use Trails Repairs	200248	681	$0	$0	$60,000	$30,000	$30,000	$30,000	$800,000
The Del Valle Trail Extension	200714	323	$46,840	$0	$0	$0	$0	$0	$400,000
Trail Improvements - Segment N	200460	323	$97,360	$0	$0	$0	$0	$0	$0
Trail Improvements - Segment N	200460	D	$0	$0	$100,000	$0	$0	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	661	$0	$0	$0	$0	$277,000	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	674	$0	$0	$0	$0	$125,000	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	677	$6,000	$1,000	$0	$125,000	$121,000	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	678	$0	$0	$100,000	$150,000	$150,000	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	D	$0	$0	$0	$0	$75,000	$0	$0
Trail Segmt L19 under the Portola Overcrossing	200655	F	$0	$0	$0	$50,000	$290,000	$0	$0
Trails and Bikeways Master Plan Implementation	200651	677	$31,000	$0	$15,000	$15,000	$30,000	$30,000	$0
Trails and Bikeways Master Plan Implementation	200651	681	$0	$0	$15,000	$15,000	$0	$0	$0
Vallecitos Road Bridge Widening	200097	D	$0	$0	$0	$0	$0	$0	$2,450,000
Total Trail, Bike & Miscellaneous Street Projects			**$1,389,890**	**$754,540**	**$2,728,500**	**$457,500**	**$1,168,000**	**$130,000**	**$25,221,810**
Transportation Infrastructure Projects									
Alameda County Transportation Commission	199182	650	$312,120	$40,000	$42,000	$44,000	$46,000	$48,000	$800,000
BART to Livermore Extension	200122	306	$1,074,010	$200,000	$500,000	$500,000	$500,000	$500,000	$40,000,000
BART to Livermore Extension	200122	D	$0	$0	$12,000,000	$12,000,000	$46,000,000	$46,000,000	$0
BART to Livermore Extension	200122	E	$0	$0	$0	$0	$0	$0	400,000,000
BART to Livermore Extension	200122	W	$0	$0	$0	$0	$0	$0	234,000,000
Civic Center Bus Stop	201038	D	$42,830	$99,510	$0	$0	$0	$0	$0
East Vineyard Avenue Realignment and Signalizatio	199660	306	$142,270	$100,000	$128,610	$0	$0	$0	$0
East Vineyard Avenue Realignment and Signalizatio	199660	653	$4,350	$0	$0	$0	$0	$0	$0
East Vineyard Avenue Realignment and Signalizatio	199660	663	$0	$0	$1,231,600	$0	$0	$0	$0
East Vineyard Avenue Realignment and Signalizatio	199660	930	$8,400	$0	$17,310	$0	$0	$0	$0
El Charro Specific Plan Infrastructure	200720	306	$300,000	$0	$0	$0	$0	$0	$0
El Charro Specific Plan Infrastructure	200720	310	$722,010	$0	$0	$0	$0	$0	$0
El Charro Specific Plan Infrastructure	200720	340	$7,475,010	$14,008,810	$18,782,600	$0	$14,500,000	$0	$0
El Charro Specific Plan Infrastructure	200720	341	$1,480	$0	$0	$0	$0	$0	$0
First St. Widening- Portola Ave. to Scott St.	199132	306	$0	$0	$53,220	$0	$0	$0	$450,000
First Street/I-580 Interchange Improvements	200864	306	$0	$0	$0	$0	$0	$0	$32,000,000
First Street/I-580 Interchange Improvements	200864	D	$0	$0	$0	$0	$0	$0	$5,000,000
Foley Road Realignment	201028	D	$0	$0	$875,000	$0	$0	$0	$0
Greenville Rd. Widening - Patterson to National	199831	306	$0	$0	$0	$0	$0	$0	$6,520,000

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Greenville Rd. Widening - Patterson to National	199831	901	$0	$0	$0	$0	$0	$0	$30,000
Greenville Rd/ UPRR Bridge	198922	001	$4,920	$0	$0	$0	$0	$0	$0
Greenville Rd/ UPRR Bridge	198922	306	$401,910	$10,000	$0	$0	$0	$0	$0
Greenville Rd/ UPRR Bridge	198922	316	$10,010,140	$0	$0	$0	$0	$0	$0
Greenville Rd/I-580 Interchange	199149	306	$4,345,130	$0	$0	$0	$0	$0	$31,000,000
Greenville Rd/I-580 Interchange	199149	D	$0	$0	$0	$0	$0	$0	$8,500,000
Greenville Road Widening - National to Northfront	199830	306	$0	$0	$0	$0	$0	$0	$6,400,000
Holmes Street Widening	200351	306	$200,000	$0	$0	$0	$0	$0	$3,500,000
I-580 Improvements	200124	306	$120,110	$25,000	$25,000	$25,000	$25,000	$25,000	$0
Inman Street Widening	200834	306	$0	$0	$0	$0	$0	$0	$280,000
Isabel Ave Widening-Jack London Blvd to Vallecitos	200458	691	$207,370	$35,000	$75,000	$40,000	$40,000	$0	$0
Isabel Ave./I-580 Interchange	199238	306	$19,369,390	$0	$0	$0	$0	$0	$0
Isabel Ave./I-580 Interchange	199238	322	$50,210,730	$10,032,370	$4,000,000	$450,000	$450,000	$150,000	$36,576,000
Isabel Ave./I-580 Interchange	199238	656	$3,190	$0	$0	$0	$0	$0	$0
Isabel Ave./I-580 Interchange	199238	658	$2,325,020	$0	$0	$0	$0	$0	$0
Isabel Ave./I-580 Interchange	199238	D	$20,800,000	$8,000,000	$0	$0	$0	$0	$0
Las Positas Rd Widening - 1st St. to Bennett Drive	200083	306	$0	$0	$0	$0	$0	$0	$3,690,000
Las Positas Rd. Widening, Hiliker to First	199838	306	$0	$0	$0	$0	$0	$0	$2,500,000
N. Livermore Ave Widening - I-580 to Cromwell	199834	306	$0	$0	$0	$0	$0	$0	$4,300,000
North Canyons Pkwy./Dublin Blvd. Connection	200259	306	$0	$0	$0	$0	$50,000	$450,000	$6,270,000
North Vasco Road Median	200611	306	$2,620	$78,930	$118,390	$87,680	$0	$0	$0
Northfront Road Widening	200070	306	$0	$0	$681,850	$0	$0	$0	$0
Portola Ave from Collier Cyn to Isabel Expressway	199833	306	$0	$366,870	$0	$0	$0	$0	$0
S. Vasco Road Widening Las Positas to Patterson	201453	306	$0	$0	$0	$0	$0	$0	$6,890,000
Shea CFD	200652	343	$9,112,170	$200,000	$0	$0	$0	$0	$911,500
Stanley Blvd Widening-Murrieta to West City Limit	200851	306	$0	$0	$0	$0	$0	$0	$13,780,000
TIF Reimbursements (Pool 1)	200076	306	$5,538,760	$160,000	$250,000	$100,000	$0	$0	$5,000,000
TIF Reimbursements Catholic High School SCIP	200828	306	$0	$0	$0	$0	$390,000	$390,000	$10,850,000
TIF Update	199371	306	$279,790	$75,000	$200,000	$200,000	$0	$0	$1,000,000
TIF Update	199371	652	$19,420	$0	$0	$0	$0	$0	$0
Various Intersection Improvements	200835	306	$0	$0	$0	$0	$0	$0	$3,710,000
Vasco ACE Parking Lot - Connector Road	200719	304	$129,220	$0	$0	$0	$0	$0	$0
Vasco Rd. Widening - I 580 to Las Positas Rd.	199836	306	$0	$0	$0	$0	$0	$0	$3,100,000
Vasco Rd. Widening I-580 to Scenic Ave.	200833	306	$0	$0	$0	$0	$0	$0	$3,510,000
Vasco Road/I-580 Interchange	199352	306	$9,290,360	$0	$0	$190,000	$0	$0	$43,725,000
Vasco Road/I-580 Interchange	199352	656	$0	$0	$0	$1,800,000	$0	$0	$0

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CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Vasco Road/I-580 Interchange	199352	D	$0	$0	$0	$500,000	$500,000	$0	$10,625,000
Total Transportation Infrastructure Projects			**142,452,730**	**$33,431,490**	**$38,980,580**	**$15,936,680**	**$62,501,000**	**$47,563,000**	**924,917,500**
Underground District/Rule 20 A Projects									
East Avenue Utility Undergrounding	200841	001	$0	$0	$0	$0	$0	$0	$105,000
East Avenue Utility Undergrounding	200841	650	$0	$0	$0	$0	$0	$0	$140,000
East Avenue Utility Undergrounding	200841	652	$0	$0	$0	$0	$0	$0	$450,000
East Avenue Utility Undergrounding	200841	B	$0	$0	$0	$0	$0	$0	$6,610,000
In-Lieu Utility Undergrounding	201226	303	$0	$0	$125,000	$0	$514,050	$0	$0
N "L" Street Utility Undergrounding	200098	303	$127,550	$0	$0	$0	$0	$0	$0
N "L" Street Utility Undergrounding	200098	650	$200,000	$0	$0	$0	$0	$0	$0
N "L" Street Utility Undergrounding	200098	652	$33,120	$0	$0	$0	$0	$0	$0
N "L" Street Utility Undergrounding	200098	659	$102,380	$0	$0	$0	$0	$0	$0
N "L" Street Utility Undergrounding	200098	B	$0	$0	$0	$0	$0	$0	$2,700,000
North Vasco Road Utility Undergrounding	200842	652	$0	$0	$0	$0	$0	$0	$30,000
North Vasco Road Utility Undergrounding	200842	B	$0	$0	$0	$0	$0	$0	$1,365,000
South L Street Utility Undergrounding	200844	001	$0	$0	$0	$0	$0	$0	$60,000
South L Street Utility Undergrounding	200844	652	$0	$0	$0	$0	$0	$0	$300,000
South L Street Utility Undergrounding	200844	B	$0	$0	$0	$0	$0	$0	$1,790,000
South Livermore Ave Utility Undergrounding	200843	001	$0	$0	$0	$0	$0	$0	$150,000
South Livermore Ave Utility Undergrounding	200843	650	$0	$0	$0	$0	$0	$0	$50,000
South Livermore Ave Utility Undergrounding	200843	652	$0	$0	$0	$0	$0	$0	$200,000
South Livermore Ave Utility Undergrounding	200843	B	$0	$0	$0	$0	$0	$0	$2,460,000
State Route 84 Utility Undergrounding	201324	B	$0	$0	$4,700,000	$0	$0	$0	$0
Total Underground District/Rule 20 A Projects			**$463,050**	**$0**	**$4,825,000**	**$0**	**$514,050**	**$0**	**$16,410,000**
Wastewater Projects									
Annual Sanitary Sewer Replacement 2012	201203	239	$0	$5,000	$595,000	$0	$0	$0	$0
Annual Sanitary Sewer Replacement 2013	201303	239	$0	$0	$50,000	$550,000	$0	$0	$0
Annual Sanitary Sewer Replacement 2014	201403	239	$0	$0	$0	$15,000	$600,000	$600,000	$0
Annual Sewer Replacement	200903	210	$0	$0	$100,000	$0	$0	$0	$0
Annual Sewer Replacement	200903	239	$1,099,260	$191,260	$700,000	$0	$0	$0	$0
Annual Sewer Replacement	200903	344	$180,860	$0	$0	$0	$0	$0	$0
Annual Sewer Replacement	200903	650	$0	$0	$250,000	$0	$0	$0	$0
Annual Sewer Replacement	200903	657	$100,000	$0	$0	$0	$0	$0	$0
Annual Sewer Replacement	200903	659	$28,000	$0	$0	$0	$0	$0	$0

City of Livermore, CA

Capital Improvement Program Budget Requests

Projects Listed By Department Program

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Annual Sewer Replacement	200903	678	$21,770	$13,690	$0	$0	$0	$0	$0
Cogeneration Project at WRP	200444	230	$43,380	$0	$0	$0	$0	$0	$0
Cogeneration Project at WRP	200444	239	$98,550	$0	$0	$0	$0	$2,250,000	$0
Cogeneration Project at WRP	200444	241	$210,100	$0	$0	$0	$0	$750,000	$0
Cogeneration Project at WRP	200444	259	$10,000	$0	$0	$0	$0	$0	$0
Cogeneration Project at WRP	200444	D	$0	$0	$0	$0	$0	$2,000,000	$0
College Lift Station Replacement	200839	241	$93,290	$4,500	$0	$0	$0	$0	$0
LAVWMA Expansion Debt Service	200861	241	$9,415,000	$228,000	$1,410,000	$1,253,000	$1,253,000	$1,253,000	$18,795,000
Sanitary Sewer Industrial Trunkline Rehabilitation	199757	230	$35,860	$0	$0	$0	$0	$0	$0
Sanitary Sewer Industrial Trunkline Rehabilitation	199757	239	$313,890	$50,000	$1,950,000	$0	$0	$0	$0
Sanitary Sewer Mainline Bottlenecks	199874	239	$0	$0	$0	$0	$29,000	$0	$0
Sanitary Sewer Mainline Bottlenecks	199874	241	$682,620	$100,000	$550,000	$0	$196,000	$0	$0
Sewer Manhole Rehabilitation	201112	239	$0	$0	$120,000	$0	$120,000	$0	$0
Sewer System Renewal and Replacement	200873	239	$3,314,660	$600,000	$600,000	$600,000	$600,000	$600,000	$9,600,000
Springtown Trunkline Replacement	201414	239	$0	$0	$0	$1,000,000	$0	$0	$0
Utility Master Planning	198815	241	$0	$10,000	$275,000	$10,000	$10,000	$10,000	$800,000
Utility Master Planning	198815	251	$257,980	$10,000	$10,000	$10,000	$10,000	$10,000	$600,000
Utility Master Planning	198815	308	$516,630	$10,000	$10,000	$10,000	$10,000	$10,000	$600,000
Utility Master Planning	198815	316	$755,450	$0	$0	$0	$0	$0	$0
Wastewater Irrigation Incentive Program	200645	241	$310,500	$10,000	$140,000	$0	$0	$0	$8,550,000
Water Reclamation Plant Phase VI Solids Expansion	199849	239	$1,172,250	$45,000	$1,350,000	$0	$0	$0	$0
Water Reclamation Plant Phase VI Solids Expansion	199849	241	$2,634,240	$100,000	$0	$0	$0	$0	$16,400,000
WRP Admin Building HVAC Repairs	201320	239	$0	$0	$200,000	$0	$0	$0	$0
WRP Aeration Tank Modifications	201111	239	$0	$0	$800,000	$0	$0	$0	$0
WRP Aeration Tank Modifications	201111	241	$7,180	$80,000	$700,000	$0	$0	$0	$0
WRP Class A Digestion Conversion	201215	239	$0	$0	$0	$0	$0	$0	$1,400,000
WRP Class A Digestion Conversion	201215	241	$0	$0	$0	$0	$0	$0	$600,000
WRP Coating Project	201212	239	$9,520	$10,000	$480,000	$0	$0	$0	$0
WRP Electrical Distribution Improvements	200848	239	$252,030	$600,000	$3,700,000	$0	$0	$0	$3,900,000
WRP Electrical Distribution Improvements	200848	241	$174,280	$42,000	$1,300,000	$0	$0	$0	$1,300,000
WRP Laboratory, Offices and Shops	200079	230	$38,700	$0	$0	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	239	$1,972,590	$10,000	$140,000	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	241	$2,192,320	$420,000	$0	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	250	$22,570	$0	$0	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	251	$11,970	$0	$275,000	$0	$0	$0	$0
WRP Laboratory, Offices and Shops	200079	259	$26,290	$10,000	$440,000	$0	$0	$0	$0

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Capital Improvement Program Budget Requests

Projects Listed By Department Program

CIP Project Name	CIP Project Number	Fund #	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
WRP Long Term Renewal Replacement Schedule	201442	239	$0	$0	$0	$0	$0	$0	$61,180,000
WRP Parking Improvements	200871	239	$406,580	$14,000	$0	$0	$0	$0	$0
WRP Phase VI Primary Liquid Treatment Improvem	201211	241	$0	$0	$0	$0	$0	$0	$1,200,000
WRP Rehabilitation and Process Improvements	201213	239	$2,380	$6,000	$1,300,000	$400,000	$0	$0	$0
		Total Wastewater Projects	**$26,410,700**	**$2,569,450**	**$17,445,000**	**$3,848,000**	**$2,828,000**	**$7,483,000**	**124,925,000**
Water Projects									
Doolan Canyon Rd Waterline	201412	D	$0	$0	$0	$0	$1,400,000	$0	$0
Emergency Water Interconnections	199469	251	$35,460	$2,000	$120,000	$0	$0	$0	$60,000
Emergency Water Interconnections	199469	259	$8,000	$2,000	$0	$0	$0	$0	$60,000
Emergency Water Interconnections	199469	D	$0	$0	$45,000	$0	$0	$0	$0
Northfront Rd Water Turnout	200724	259	$11,250	$0	$0	$0	$0	$0	$290,000
Southfront & I-580 Waterline Crossing	199885	251	$0	$0	$0	$0	$0	$0	$1,365,750
Southfront & I-580 Waterline Crossing	199885	259	$0	$0	$0	$0	$0	$0	$587,250
Trevarno Pump Station Replacement	199655	250	$15,820	$0	$0	$0	$0	$0	$0
Trevarno Pump Station Replacement	199655	259	$0	$0	$0	$0	$0	$0	$650,000
Trevarno Pump Station Replacement	199655	337	$0	$0	$0	$0	$0	$0	$300,000
Water System Corrosion Protection Repairs	201312	259	$0	$0	$120,000	$0	$0	$0	$0
Water System Oversizing Reimbursements	200024	251	$36,400	$20,000	$20,000	$20,000	$20,000	$20,000	$300,000
Water System Renewal Replacement Schedule	201443	259	$0	$0	$0	$0	$0	$0	$59,396,000
Zone 2 Potable Water Storage Tank	199883	251	$78,710	$0	$0	$0	$0	$0	$7,330,000
Zone 2 Potable Water Storage Tank	199883	259	$0	$0	$0	$0	$0	$0	$3,670,000
Zone 3 Potable Water System Improvements	199884	241	$10	$0	$0	$0	$0	$0	$0
Zone 3 Potable Water System Improvements	199884	251	$2,105,900	$0	$0	$0	$0	$0	$10,900,000
Zone 3 Potable Water System Improvements	199884	259	$0	$0	$0	$0	$0	$0	$1,100,000
Zone 3 Potable Water System Improvements	199884	314	$4,932,960	$0	$0	$0	$0	$0	$0
		Total Water Projects	**$7,224,510**	**$24,000**	**$305,000**	**$20,000**	**$1,420,000**	**$20,000**	**$86,009,000**
		Total	**$192,311,330**	**$44,907,470**	**$107,290,360**	**$34,222,480**	**$134,559,350**	**$123,187,800**	**$2,378,013,560**

City of Livermore, CA

Capital Improvement Program Budget Requests

Summary of Maintenance _Operations Costs

Projects Listed By Number

CIP Project Name	CIP Project Number	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Utility Master Planning	**198815**	$0	$0	$0	$0	$0	$0	$0
Greenville Rd/ UPRR Bridge	**198922**	$2,500	$3,250	$0	$0	$3,250	$3,250	$0
First St. Widening- Portola Ave. to Scott St.	**199132**	$0	$0	$0	$0	$0	$0	$0
Master Traffic Signal Control System	**199144**	$30,000	$6,000	$10,000	$10,000	$10,000	$10,000	$160,000
Isabel Ave./I-580 Interchange	**199238**	$0	$0	$0	$0	$0	$0	$500,000
New Fire Station No. 9	**199455**	$0	$0	$0	$0	$0	$0	$0
Emergency Water Interconnections	**199469**	$0	$0	$1,500	$1,500	$1,500	$1,500	$25,600
East Vineyard Avenue Realignment and Signalizatio	**199660**	$0	$0	$0	$4,600	$4,900	$5,200	$0
Portola Ave from Collier Cyn to Isabel Expressway	**199833**	$0	$0	$8,350	$8,350	$8,350	$8,350	$133,600
Las Positas Rd. Widening, Hiliker to First	**199838**	$0	$0	$0	$0	$0	$0	$248,570
Water Reclamation Plant Phase VI Solids Expansion	**199849**	$0	$24,000	$35,000	$35,000	$35,000	$35,000	$1,712,000
Sanitary Sewer Mainline Bottlenecks	**199874**	$0	$0	$0	$0	$0	$0	$0
Zone 2 Potable Water Storage Tank	**199883**	$0	$0	$0	$0	$0	$0	$360,000
Zone 3 Potable Water System Improvements	**199884**	$752,400	$165,000	$165,000	$165,000	$165,000	$165,000	$2,850,000
Southfront & I-580 Waterline Crossing	**199885**	$0	$0	$0	$0	$0	$0	$0
New Public Safety Comm. System	**200027**	$9,360	$3,120	$3,120	$3,120	$3,120	$3,120	$0
WRP Laboratory, Offices and Shops	**200079**	$0	$30,000	$30,000	$30,000	$30,000	$30,000	$480,000
Las Positas Rd Widening - 1st St. to Bennett Drive	**200083**	$0	$0	$0	$0	$0	$0	$0
Street Light Installation - Dark areas	**200113**	$9,600	$3,600	$3,600	$3,600	$3,600	$3,600	$38,400
Arroyo Mocho Trail E-1 Extension	**200216**	$0	$0	$0	$0	$0	$0	$0
South Livermore Ave Sidewalk South of Chateau W	**200218**	$0	$0	$0	$0	$0	$0	$0
Battery Back-Up System Improvements	**200243**	$50,000	$10,000	$10,000	$10,000	$10,000	$10,000	$160,000
Arroyo Las Positas Trail- Walmart	**200245**	$0	$0	$0	$0	$0	$0	$0
North Canyons Pkwy./Dublin Blvd. Connection	**200259**	$0	$0	$0	$0	$0	$0	$0
Murrieta Street Improvements Phase 3,4,6	**200411**	$0	$0	$0	$0	$0	$0	$165,000
Paseos linking to First Street	**200437**	$0	$0	$0	$0	$0	$0	$0
New Council Chambers	**200439**	$0	$0	$0	$0	$0	$0	$2,208,000
New Springtown Branch Library	**200514**	$0	$0	$0	$0	$0	$0	$1,396,400
Airport Hangar S-1 Foam Deluge System Replacem	**200525**	$0	$4,000	$0	$0	$4,000	$4,000	$0
North Vasco Road Median	**200611**	$0	$540	$540	$540	$540	$540	$8,640
Civic Center Library Parking Lot Expansion	**200637**	$0	$0	$0	$0	$750	$750	$0
Livermore to Pleasanton Arroyo Trail Segmt T14.	**200647**	$7,800	$2,600	$2,600	$2,600	$2,600	$2,600	$81,600
Bear Creek Drive Storm Drain Protection	**200648**	$0	$7,000	$7,000	$7,000	$7,000	$7,000	$0
Trail Segmt L19 under the Portola Overcrossing	**200655**	$0	$0	$0	$0	$1,400	$1,400	$0
Airport Administration Building	**200711**	$0	$0	$39,000	$39,000	$39,000	$39,000	$0

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Summary of Maintenance _Operations Costs

Projects Listed By Number

CIP Project Name	CIP Project Number	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Airport & Water Resources Access Improvements	**200716**	$1,000	$1,000	$1,000	$1,000	$1,000	$1,000	$0
Vasco ACE Parking Lot - Connector Road	**200719**	$0	$0	$0	$0	$0	$0	$0
El Charro Specific Plan Infrastructure	**200720**	$311,600	$311,600	$311,600	$311,600	$0	$0	$4,988,800
Brisa Storm Drain System Improvements	**200723**	$10,500	$0	$0	$3,500	$3,500	$3,500	$56,000
Northfront Rd Water Turnout	**200724**	$3,000	$0	$0	$0	$0	$0	$48,000
TIF Reimbursements Catholic High School SCIP	**200828**	$0	$0	$0	$0	$0	$0	$54,000
College Lift Station Replacement	**200839**	$0	$0	$0	$0	$0	$0	$0
Railroad Ave Parking Structure Ph. 2 Surface Lot	**200847**	$0	$0	$0	$0	$4,600	$4,600	$0
WRP Electrical Distribution Improvements	**200848**	$0	$0	$60,000	$0	$60,000	$60,000	$1,380,000
Airport Midfield Parallel Taxiway MIKE	**200860**	$0	$0	$0	$0	$1,560	$1,560	$0
LAVWMA Expansion Debt Service	**200861**	$0	$30,000	$30,000	$30,000	$30,000	$30,000	$480,000
WRP Parking Improvements	**200871**	$0	$750	$0	$0	$0	$750	$0
Central Avenue Culvert Replacement	**200917**	$0	$0	$0	$0	$0	$0	$0
City Hall Photovoltaic Expansion	**200918**	$0	$0	$2,000	$0	$2,000	$2,000	$0
Holmes and Arroyo Mocho Vacant Lot Landscaping	**201022**	$0	$0	$0	$0	$0	$0	$5,000
Holmes and Deer Hollow Landscaping	**201023**	$0	$0	$0	$0	$0	$0	$0
Galaxy Ct Flood Protection and Trail Culvert Repl	**201029**	$0	$0	$2,000	$0	$0	$0	$0
Storm Drain Trash Capture Devices	**201030**	$0	$0	$26,000	$0	$26,000	$26,000	$0
Toyota Wetland Mitigation Project	**201035**	$0	$0	$3,000	$3,000	$3,000	$3,000	$48,000
Iron Horse Trail (Outside of Downtown)	**201037**	$0	$0	$0	$0	$0	$0	$535,300
Iron Horse Trail (Downtown- Livermore Ave)	**201040**	$0	$0	$1,900	$0	$0	$0	$0
WRP Aeration Tank Modifications	**201111**	$0	$0	$5,000	$0	$0	$0	$0
Sewer Manhole Rehabilitation	**201112**	$0	$0	$5,000	$0	$10,000	$0	$0
WRP Phase VI Primary Liquid Treatment Improvem	**201211**	$0	$0	$0	$0	$0	$0	$168,000
WRP Rehabilitation and Process Improvements	**201213**	$0	$0	$7,000	$7,000	$7,000	$7,000	$0
WRP Class A Digestion Conversion	**201215**	$0	$0	$0	$0	$0	$0	$96,000
Battery Back-Up System Improvements	**201222**	$0	$0	$1,000	$1,000	$0	$0	$0
Video Detection Upgrade	**201223**	$0	$0	$5,000	$0	$0	$0	$0
Safe Routes To School	**201225**	$0	$0	$1,000	$0	$0	$0	$0
Annual Crosswalk Safety Improvements 2014	**201406**	$0	$0	$0	$0	$3,000	$0	$0
Doolan Canyon Rd Waterline	**201412**	$0	$0	$0	$0	$4,200	$0	$0
Annual Crosswalk Safety Improvements 2015	**201506**	$0	$0	$0	$0	$0	$3,000	$0
Forecourt Plaza at Reg Perform. Arts Theat.- ROPS	**580002**	$0	$0	$0	$0	$75,000	$0	$1,500,000
Railroad Ave Parking Structure Phase 2 Const	**583012**	$0	$0	$0	$0	$0	$0	$1,438,480
Livermore Downtown Parking Garage Const.- ROPS	**586003**	$0	$0	$0	$0	$0	$0	$961,280

City of Livermore, CA

Capital Improvement Program Budget Requests

Summary of Maintenance _Operations Costs

Projects Listed By Number

CIP Project Name	CIP Project Number	Prior Years	Fiscal Year 2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	Out Years
Iron Horse Trail (Downtown)	**586006**	$0	$0	$0	$0	$0	$0	$535,300
	Total	**$1,187,760**	**$602,460**	**$777,210**	**$677,410**	**$560,870**	**$472,720**	**$22,821,970**

List of CIP Budgeted Funds by Type

Fund No.	Name
	GENERAL FUND
001	General Fund
	ENTERPRISE FUNDS
210	Airport
230	Sewer
240	Stormwater User
242	LAVWMA
250	Water
270	Las Positas Golf
290	Springtown Golf
	SPECIAL REVENUE FUNDS
600	I-Gate
602	City Street Sweeping
603	LPD-COPS Ahead AB 3229 Grant
605	Alameda County Tobacco Control Grant
606	Nuisance Abatement
607	HHS-Historic Preservation
608	Public Art Fee
610	LPD-Horizons
611	Low Income Housing Fund
612	Alameda County-Measure D
613	HHS-HCD Comm. Dev. Block Grant (CDBG)
614	Maintenance District L&LD
617	Used Oil Recycling Grant
618	HHS-Bond Admin Fee Rev
619	LPD-Asset Seizure-Adjudicated
620	HHS-Social Opportunity Endowment
621	BJA-Bulletproof Vest Reimb Grant
622	HHS-CalHome Reuse Grant
623	HHS-Valley Care Senior Proj

Fund No.	Name
	SPECIAL REVENUE FUNDS (Continued)
624	HHS-Housing Acq Admin
625	HHS-Neighborhood Preservation Program
626	HHS-CHFA Homebuyer Assistance
627	HHS-Housing Acquisition
628	HHS-Mortgage Assitance
629	HHS-CHFA Grant Help Funds
630	Calif Beverage Container Grant
633	HHS-HUD EDI Special Grant Fed
634	HHS-Dental Program
635	LPD-Federal Grants
637	HHS-Calif BEGIN Grant Program
638	HHS-Local Housing Trust-State
641	LPD-Vehicle Impound Prog
642	Altamount Open Space Grant
650	Gas Tax – Prop 111
651	Gas Tax-2107.5
652	Gas Tax-2107
653	Gas Tax-2106
655	Vasco Road/LLNL Widening
656	Federal Street Grants
657	Measure B Local
659	Gas Tax-2103
660	Tri-Valley Transportation Council Rte 84 Corridor Improvements
661	Traffic Funds-Clean Air
662	HHS-HCD Work Force Housing
663	Local St & Rd-Prop 1B
664	Recycled Product Procurement
665	PEG Capital Fees
666	Import Mitigation
667	Solid Waste & Recycling
669	HHS-Local Workforce Housing Program

List of CIP Budgeted Funds by Type

Fund No.	Name
	SPECIAL REVENUE FUNDS (Continued)
671	HHS-Federal HOME Grant Program
672	Library Donations Fund
673	Library Foundation Grant
674	MTC-TDA Grant
676	Livermore's Promise Grant
677	Measure B-Bike/Pedestrian
678	Measure B-Streets & Roads
679	Measure B Isabel Interchange Grant
680	State Street Grants
681	Local Vehicle Registration Fee
683	Police Donations Fund
686	Eng-ACTIA Ped Downtown Transit Center Grant
691	Measure B-Isabel Widening Grant
692	Brownfield Revolving Loan
693	State Prop 50 Water Grant
696	Federal Economic Stimulus Grants
	CAPITAL PROJECTS FUNDS
239	Sewer Replacement
241	Sewer Connection Fees
251	Water Connection Fees
259	Water Replacement
301	College Ave Assessment District 87-2A Construction Fund
303	Public Utility Undergrounding
304	Vasco/Ace-Connector Rd
306	Traffic Impact Fee (TIF)
307	Airport Construction
308	Storm Drain
310	LCPFA 2008 COPS Construction Fund
314	LAVTA Non-City
316	Greenville Rd Improvements

Fund No.	Name
	CAPITAL PROJECTS FUNDS (Continued)
321	Tri-Valley Transportation Council 20% Fee
322	Isabel/I-580 Interchange
323	LARPD
325	Trail Improvement-Segment H
331	Downtown Revitalization Fee
333	HHS-Human Services Facilities Fee
335	Parking In Lieu Fee
336	Former Rte 84-Repair Funds
337	Park Fee-AB 1600
338	Tri-Valley Transportation Council Nexus Study
339	Transferable Development Credits
340	El Charro Infrastructure Construction Fund
341	El Charro Specific Plan Funding
342	El Charro Assessment District Construction Fund
343	Shea Community Facilities District Construction Fund
344	Solid Waste & Recycling Impact Fee
345	Msr B Disc Bike/Ped Study
346	LCPFA 2011 COPS Construction Fund
003	Other Budget Sources
	DEBT SERVICE FUNDS
211	LCPFA 2008 2011 Airport Refund Debt Service
235	Sewer Phase V State Loan
252	LCPFA 2007 2008 COPS Water
271	Las Positas Golf Debt Service
402	LCPFA 2007 COPS Debt Service
410	LCPFA 2008 COPS Debt Service
411	LCPFA 2011 COPS Debt Service

List of CIP Budgeted Funds by Type

Fund No.	Name
	INTERNAL SERVICE FUNDS
700	Risk Management - Liability
710	Risk Management - W/C Insurance
720	Information Technology
730	Fleet & Eqt Services
740	Facilities Rehab Program
750	Reprographics
760	Community Development Internal Service Fund
770	COL Employee Payroll Fund
775	COL Retiree Health Fund
776	COL Calpers-CERBST Trust
	REDEVELOPMENT AGENCY
580	Redevelopment Agency Capital Project
581	RDA Low & Moderate Housing
583	RDA TAB 2001 Construction Fund
584	RDA TAB 2001 Debt Service
586	RDA Downtown Projects

Fund No.	Name
	FIDUCIARY FUNDS
930	South Livermore Trust
951	Consolidated Assessment District 93-3T
958	College Ave Assessment District 87-2A
959	Consolidated Assessment District 93-4
961	LCPFA 98 Ref Rev Mr Debt Service
962	CFD 99-1 Debt Service
964	LMTD Ref Consolidated 2002
967	Shea CFD 2006-1 DS
	OTHER BUDGET SOURCES
B	Rule 20A Underground
C	Measure B 2012 (Streets)
D	Participation by Other Agencies
E	New Measure B 2012 (Bart to Livermore)
F	Measure B 2012 (Bike/Ped)
N	Toyota Wetland Mitigation
U	Infrastructure Rehab
W	Anticipation of Revenue

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
001	General Fund	$ -	$ 75,087,010	$ 1,389,500	$ 76,476,510	$ 72,219,640	$ 273,970	$ 3,982,900	$ -	$ 76,476,510	$ -
210	Airport	5,662,536	6,275,565	50,250	11,988,351	5,240,118	755,120	198,680	245,700	6,439,618	5,548,733
230	Sewer	4,525,504	17,400,000	-	21,925,504	12,268,340	-	5,955,000	150,000	18,373,340	3,552,164
240	Stormwater User	1,892,032	1,045,500	-	2,937,532	936,740	35,000	-	1,000,000	1,971,740	965,792
242	LAVWMA	5,420,249	-	2,640,000	8,060,249	2,640,000	-	-	-	2,640,000	5,420,249
250	Water	2,597,952	10,829,850	-	13,427,802	9,949,690	-	1,325,000	-	11,274,690	2,153,112
270	Las Positas Golf	(535,393)	1,729,950	134,400	1,328,957	2,326,810	-	187,520	-	2,514,330	(1,185,373)
290	Springtown Golf	(819,042)	12,000	-	(807,042)	49,000	-	-	-	49,000	(856,042)
	Special Revenue Funds	9,514,671	8,879,290	1,774,999	20,168,960	9,782,327	376,400	283,500	-	10,442,227	9,726,733
	Capital Improvement Program Funds	77,102,906	65,416,580	43,052,180	185,571,666	652,700	42,906,980	42,598,939	11	86,158,630	99,413,036
	Debt Service Funds	-	363,250	5,490,210	5,853,460	5,064,290	-	-	789,170	5,853,460	-
	Assessment District DS	7,910,962	5,365,300	2,293,140	15,569,402	5,897,845	-	2,293,140	-	8,190,985	7,378,417
City Operating and Capital Improvement		$ 113,272,377	$ 192,404,295	$ 56,824,679	$ 362,501,351	$ 127,027,500	$ 44,347,470	$ 56,824,679	$ 2,184,881	$ 230,384,530	$ 132,116,821
Redevelopment Agency											
580	Redevelopment Agency Cap Proj	2,167,713	3,795,000	-	5,962,713	2,210,790	-	-	-	2,210,790	3,751,923
581	RDA Low & Moderate Housing	272,020	961,000	-	1,233,020	717,864	-	-	-	717,864	515,156
583	RDA TAB 2001 Constr Fund	1,555,481	1,000	-	1,556,481	-	-	-	-	-	1,556,481
584	RDA TAB 2001 Debt Service	2,493,622	134,000	-	2,627,622	2,417,000	-	-	-	2,417,000	210,622
586	RDA Downtown Projects	35,806	-	-	35,806	-	-	-	-	-	35,806
Redevelopment Agency		6,524,642	4,891,000	$ -	$ 11,415,642	$ 5,345,654	$ -	$ -	$ -	$ 5,345,654	$ 6,069,988
Internal Service Funds											
700	Risk Management - Liability	1,658,845	1,745,650	-	3,404,495	1,745,650	-	-	-	1,745,650	1,658,845
710	Risk Management - W/C Insurance	(529,517)	1,500,000	-	970,483	1,443,730	-	-	-	1,443,730	(473,247)
720	Information Technology	476,783	1,709,190	-	2,185,973	1,857,360	-	-	-	1,857,360	328,613
730	Fleet & Eqt Services	454,609	2,169,400	-	2,624,009	1,988,392	560,000	-	(750,358)	1,798,034	825,975
740	Facilities Rehab Program	(160,273)	1,962,370	-	1,802,097	1,756,950	-	-	(250,000)	1,506,950	295,147
750	Reprographics	25,813	168,720	-	194,533	233,370	-	-	-	233,370	(38,837)
760	Com Dev Internal Service Fund	19,027	35,000	-	54,027	35,000	-	-	-	35,000	19,027
775	COL Retiree Health Fund	(12,962,003)	1,778,000	-	(11,184,003)	1,428,000	-	-	-	1,428,000	(12,612,003)
776	COL Calpers-CERBST Trust	3,353,456	-	-	3,353,456	-	-	-	-	-	3,353,456
Internal Service Funds		(7,663,260)	11,068,330	$ -	$ 3,405,070	$ 10,488,452	$ 560,000	$ -	$ (1,000,358)	$ 10,048,094	$ (6,643,024)
Total Operating, Capital Improvement and Redevelopment Agency		112,133,759	208,363,625	56,824,679	377,322,063	142,861,606	44,907,470	56,824,679	1,184,523	245,778,278	131,543,785
Less: Internal Service Funds		7,663,260	(11,068,330)	-	(3,405,070)	(10,488,452)	(560,000)	-	1,000,358	(10,048,094)	6,643,024
Net City Total		**119,797,019**	**197,295,295**	**56,824,679**	**$ 373,916,993**	**$ 132,373,154**	**$ 44,347,470**	**$ 56,824,679**	**$ 2,184,881**	**$ 235,730,184**	**$ 138,186,809**

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised
Special Revenue Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
600	I-Gate	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
602	City Street Sweeping	179,928	449,620	-	629,548	420,440	-	-	-	420,440	209,108
603	LPD-COPS Ahead AB 3229 Grant	96,435	105,000	-	201,435	100,490	-	-	-	100,490	100,945
605	Alameda County Tobacco Control Grant	2,034	-	-	2,034	-	-	-	-	-	2,034
606	Nuisance Abatement	148,764	14,000	-	162,764	500	-	-	-	500	162,264
607	HHS-Historic Preservation	30,771	-	-	30,771	-	-	-	-	-	30,771
608	Public Art Fee	98,760	50,500	-	149,260	60,667	-	-	-	60,667	88,593
610	LPD-Horizons	(64,069)	445,100	500,000	881,031	963,130	-	-	-	963,130	(82,099)
612	Alameda County-Measure D	462,245	245,520	-	707,765	321,720	-	-	-	321,720	386,045
613	HHS-HCD Com Dev Block Grant (CDBG)	756,018	583,450	-	1,339,468	645,160	-	-	-	645,160	694,308
614	Maintenance District L&LD	3,591,371	2,746,300	270,000	6,607,671	2,544,060	28,000	220,000	-	2,792,060	3,815,611
617	Used Oil Recycling Grant	-	-	-	-	-	-	-	-	-	-
618	HHS-Bond Admin Fee Rev	161,588	49,530	-	211,118	-	-	-	-	-	211,118
619	LPD-Asset Seizure-Adjudicated	368,084	110,000	-	478,084	10,000	37,400	-	-	47,400	430,684
620	HHS-Social Opportunity Endowment	474,798	80,000	-	554,798	53,630	-	-	-	53,630	501,168
621	BJA-Bulletproof Vest Reimb Grant	3,957	4,000	-	7,957	-	-	-	-	-	7,957
622	HHS-CalHome Reuse Grant	115,616	30,000	-	145,616	197,320	-	-	-	197,320	(51,704)
623	HHS-Valley Care Senior Proj	208,919	-	-	208,919	-	-	-	-	-	208,919
624	HHS-Housing Acq Admin	66,127	-	133,200	199,327	132,470	-	-	-	132,470	66,857
625	HHS-Neighborhood Preservation Program	151,740	2,940	6,000	160,680	6,000	-	-	-	6,000	154,680
626	HHS-CHFA Homebuyer Assistance	482,865	22,000	-	504,865	-	-	-	-	-	504,865
627	HHS-Housing Acquisition	(531,799)	-	531,799	-	-	-	-	-	-	-
628	HHS-Mortgage Assitance	693,999	53,000	-	746,999	89,060	-	-	-	89,060	657,939
629	HHS-CHFA Grant Help Funds	365,660	-	334,000	699,660	-	-	-	-	-	699,660
630	Calif Beverage Container Grant	47,176	22,000	-	69,176	20,000	-	-	-	20,000	49,176
633	HHS-HUD EDI Special Grant Fed	94,660	1,032,335	-	1,126,995	1,076,940	-	41,300	-	1,118,240	8,755
634	HHS-Dental Program	538	-	-	538	460	-	-	-	460	78
635	LPD-Federal Grants	54,902	724,000	-	778,902	706,650	266,000	-	-	972,650	(193,748)
637	HHS-Calif BEGIN Grant Program	37,897	83,430	-	121,327	90,000	-	-	-	90,000	31,327
638	HHS-Local Housing Trust-State	520,000	-	-	520,000	-	-	-	-	-	520,000

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised
Special Revenue Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
641	LPD-Vehicle Impound Prog	68,532	78,000	-	146,532	74,470	-	-	-	74,470	72,062
642	Altamount Open Space Grant	(496,766)	-	-	(496,766)	-	-	-	-	-	(496,766)
662	HHS-HCD Work Force Housing	1,940	-	-	1,940	-	-	-	-	-	1,940
664	Recycled Product Procurement	14,645	-	-	14,645	-	-	-	-	-	14,645
665	PEG Capital Fees	85,040	230,000	-	315,040	145,000	-	-	-	145,000	170,040
666	Import Mitigation	6,170	63,000	-	69,170	55,000	-	10,000	-	65,000	4,170
667	Solid Waste & Recycling	137,591	198,520	-	336,111	207,010	-	-	-	207,010	129,101
669	HHS-Local Workforce Housing Program	248,536	-	-	248,536	-	-	-	-	-	248,536
671	HHS-Federal HOME Grant Program	162,541	212,940	-	375,481	303,020	-	9,200	-	312,220	63,261
672	Library Donations Fund	79,440	65,000	-	144,440	55,000	-	-	-	55,000	89,440
673	Library Foundation Grant	460,368	63,000	-	523,368	416,000	-	-	-	416,000	107,368
676	Livermore's Promise Grant	-	174,705	-	174,705	174,000	-	-	-	174,000	705
683	Police Donations Fund	32,151	16,000	-	48,151	16,270	-	-	-	16,270	31,881
692	Brownfield Revolving Loan	36,034	-	-	36,034	-	-	-	-	-	36,034
696	Federal Economic Stimulus Grants	59,465	925,400	-	984,865	897,860	45,000	3,000	-	945,860	39,005
Total Special Revenue Funds		$ 9,514,671	$ 8,879,290	$ 1,774,999	$ 20,168,960	$ 9,782,327	$ 376,400	$ 283,500	$ -	$ 10,442,227	9,726,733

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised
Capital Improvement Program Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
239	Sewer Replacement	$ 18,154,719	$ 130,000	$ 3,120,000	$ 21,404,719	$ -	$ 1,531,260	$ -	$ -	$ 1,531,260	$ 19,873,459
241	Sewer Connection Fees	16,020,454	1,011,500	80,000	17,111,954	-	1,066,300	810,730	-	1,877,030	15,234,924
251	Water Connection Fees	3,153,341	284,750	-	3,438,091	-	68,800	1,659,430	-	1,728,230	1,709,861
259	Water Replacement	11,607,724	75,000	2,372,550	14,055,274	30,000	12,000	490,700	-	532,700	13,522,574
301	College Ave Assmt Dist 87-2A Constr Fund	98,686	-	-	98,686	-	-	-	-	-	98,686
303	Public Utility Undergrounding	614,245	-	-	614,245	-	-	-	-	-	614,245
304	Vasco/Ace-Connector Rd	39,191	-	-	39,191	-	-	-	-	-	39,191
306	Traffic Impact Fee (TIF)	4,374,330	1,223,300	1,449,000	7,046,630	-	1,760,770	358,750	-	2,119,520	4,927,110
307	Airport Constr	44,352	199,450	10,500	254,302	-	209,950	-	-	209,950	44,352
308	Storm Drain	1,042,876	326,550	40,000	1,409,426	-	46,800	-	-	46,800	1,362,626
310	LCPFA 2008 COPS Constr Fund	5,183,628	500	-	5,184,128	-	575,000	1,849,630	-	2,424,630	2,759,498
314	LAVTA Non-City	-	-	-	-	-	-	-	-	-	-
321	Tri-Valley Transp Council 20% Fee	729,237	76,150	-	805,387	-	-	60,500	-	60,500	744,887
322	Isabel/I-580 Interchange	(5,208,488)	-	15,240,860	10,032,372	-	10,032,370	-	2	10,032,372	-
323	LARPD	(4,432)	3,800	-	(632)	-	3,800	-	-	3,800	(4,432)
325	Trail Improvement-Segment H	306	-	-	306	-	-	-	-	-	306
331	Downtown Revitalization Fee	(3,936,407)	-	-	(3,936,407)	-	-	-	-	-	(3,936,407)
333	HHS-Human Services Facilities Fee	146,696	60,000	-	206,696	-	-	-	-	-	206,696
335	Parking In Lieu Fee	55,326	-	-	55,326	-	-	-	-	-	55,326
336	Former Rte 84-Repair Funds	2,292,854	299,900	-	2,592,754	-	655,000	-	-	655,000	1,937,754
337	Park Fee-AB 1600	382,726	670,575	-	1,053,301	-	670,000	-	-	670,000	383,301
338	Tri-Valley Transp Council Nexus Study	4,291	10	-	4,301	-	-	-	-	-	4,301
339	Transferable Development Credits	1,576,188	-	1,500,000	3,076,188	-	-	-	-	-	3,076,188
340	El Charro Infrastructure Constr Fund	(5,219,954)	-	19,228,770	14,008,816	-	14,008,810	-	-	14,008,810	6
341	El Charro Specific Plan Funding	(1,475)	27,495,730	-	27,494,255	-	-	15,020,480	-	15,020,480	12,473,775
342	El Charro Assmt Dist Constr Fund	-	-	-	-	-	-	-	-	-	-

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised
Capital Improvement Program Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
343	Shea Community Facilities District Constr Fund	214,530	-	-	214,530	-	200,000	-	-	200,000	14,530
344	Solid Waste & Recycling Impact Fee	871,885	993,330	-	1,865,215	-	604,630	190,000	-	794,630	1,070,585
346	LCPFA 2011 COPS Constr Fund	11,800,000	375	-	11,800,375	-	-	4,613,660	-	4,613,660	7,186,715
611	Low Income Housing Fund	2,416,021	2,226,560	-	4,642,581	622,700	225,000	1,253,999	-	2,101,699	2,540,882
650	Gas Tax – Prop 111	1,196,276	430,000	-	1,626,276	-	171,740	403,700	-	575,440	1,050,836
651	Gas Tax-2107.5	7,500	7,500	-	15,000	-	-	7,500	-	7,500	7,500
652	Gas Tax-2107	900,603	565,000	-	1,465,603	-	90,000	300,000	-	390,000	1,075,603
653	Gas Tax-2106	669,744	303,000	-	972,744	-	101,220	-	-	101,220	871,524
655	Vasco Road/LLNL Widening	4,023	-	-	4,023	-	-	-	-	-	4,023
656	Federal Street Grants	(207,766)	1,203,000	-	995,234	-	1,203,000	-	-	1,203,000	(207,766)
657	Measure B Local	80,105	-	-	80,105	-	-	-	-	-	80,105
659	Gas Tax-2103	1,383,129	925,000	-	2,308,129	-	492,000	-	-	492,000	1,816,129
660	Tri-Valley Transp Council Rte 84 Corridor Impro	2,812,000	-	-	2,812,000	-	-	2,812,000	-	2,812,000	-
661	Traffic Funds-Clean Air	34,731	-	-	34,731	-	-	-	-	-	34,731
663	Local St & Rd-Prop 1B	1,231,599	-	-	1,231,599	-	-	-	-	-	1,231,599
674	MTC-TDA Grant	-	385,000	-	385,000	-	-	-	-	-	385,000
677	Measure B-Bike/Pedestrian	745,164	200,000	-	945,164	-	242,560	50,000	-	292,560	652,604
678	Measure B-Streets & Roads	1,038,552	770,000	-	1,808,552	-	364,480	45,000	-	409,480	1,399,072
679	Measure B Isabel Interchange Grant	-	5,500,000	-	5,500,000	-	-	5,500,000	-	5,500,000	-
680	State Street Grants	1,021,857	6,151,000	-	7,172,857	-	-	7,172,860	(3)	7,172,857	-
681	Local Vehicle Registration Fee	-	380,000	-	380,000	-	-	-	-	-	380,000
686	Eng-ACTIA Ped Downtown Transit Ctr Grant	(461)	-	-	(461)	-	-	-	-	-	(461)
691	Measure B-Isabel Widening Grant	(75,990)	100,490	10,500	35,000	-	35,000	-	-	35,000	-
693	State Prop 50 Water Grant	(182,608)	619,600	-	436,992	-	436,980	-	12	436,992	-
930	South Livermore Trust	(8,402)	-	-	(8,402)	-	-	-	-	-	(8,402)
003	Other Sources of Funding:	-	12,799,510	-	12,799,510	-	8,099,510	-	-	8,099,510	4,700,000
Total Capital Improvement Program Funds		$ 77,102,906	$ 65,416,580	$ 43,052,180	$ 185,571,666	$ 652,700	$ 42,906,980	$ 42,598,939	$ 11	$ 86,158,630	$ 99,413,036

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised
Debt Service Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
211	LCPFA 2008 2011 Airport Refund Debt S	$ -	$ -	$ 188,180	$ 188,180	$ 143,850	$ -	$ -	$ 44,330	$ 188,180	$ -
235	Sewer Phase V State Loan	-	-	835,730	835,730	835,730	-	-	-	835,730	$ -
252	LCPFA 2007 2008 COPS Water	-	-	802,580	802,580	178,710	-	-	623,870	802,580	$ -
271	Las Positas Golf Debt Service	-	-	187,520	187,520	54,510	-	-	133,010	187,520	$ -
402	LCPFA 2007 COPS Debt Service	-	363,250	912,200	1,275,450	1,275,440	-	-	10	1,275,450	$ -
410	LCPFA 2008 COPS Debt Service	-	-	2,210,300	2,210,300	2,210,310	-	-	(10)	2,210,300	$ -
411	LCPFA 2011 COPS Debt Service	-	-	353,700	353,700	365,740	-	-	(12,040)	353,700	$ -
Total Debt Service Funds		$ -	$ 363,250	$ 5,490,210	$ 5,853,460	$ 5,064,290	$ -	$ -	$ 789,170	$ 5,853,460	$ -

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2011-2012 Revised
Assessment District Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Available Fund Balance 7/1/11	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/12
950	Consolidated Assmt Dist 93-1	$ 3,030	$ -	$ -	$ 3,030	$ -	$ -	$ -	$ -	$ -	$ 3,030
951	Consolidated Assmt Dist 93-3T	(4,701)	-	-	(4,701)	15,635	-	-	-	15,635	(20,336)
958	College Ave Assmt Dist 87-2A	-	-	-	-	-	-	-	-	-	-
959	Consolidated Assmt Dist 93-4	1,966,209	2,360,000	-	4,326,209	1,380	-	2,293,140	-	2,294,520	2,031,689
961	LCPFA 98 Ref Rev MR Debt Servic	1,158,776	93,000	2,293,140	3,544,916	2,400,400	-	-	-	2,400,400	1,144,516
962	CFD 99-1 Debt Service	1,898,408	1,793,300	-	3,691,708	1,673,320	-	-	-	1,673,320	2,018,388
964	LMTD Ref Consolidated 2002	1,579,814	503,730	-	2,083,544	1,200,640	-	-	-	1,200,640	882,904
967	Shea CFD 2006-1 DS	1,309,426	615,270	-	1,924,696	606,470	-	-	-	606,470	1,318,226
Assessment District Funds		$ 7,910,962	$ 5,365,300	$ 2,293,140	$ 15,569,402	$ 5,897,845	$ -	$ 2,293,140	$ -	$ 8,190,985	$ 7,378,417

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
001	General Fund	$ -	$ 75,801,420	$ 1,522,000	$ 77,323,420	$ 72,204,740	$ 810,400	$ 4,399,680	$ -	$ 77,414,820	$ (91,400)
210	Airport	5,548,733	6,830,895	114,090	12,493,718	5,264,348	5,365,500	769,950	11,600	11,411,398	1,082,320
230	Sewer	3,552,164	17,355,500	-	20,907,664	12,647,995	-	6,225,000	200,000	19,072,995	1,834,669
240	Stormwater User	965,792	1,056,800	-	2,022,592	919,370	60,000	-	-	979,370	1,043,222
242	LAVWMA	5,420,249	-	2,640,000	8,060,249	2,637,384	-	-	-	2,637,384	5,422,865
250	Water	2,153,112	11,639,000	-	13,792,112	10,318,490	-	1,370,500	-	11,688,990	2,103,122
270	Las Positas Golf	(1,185,373)	2,934,850	134,400	1,883,877	3,423,998	150,000	193,470	-	3,767,468	(1,883,591)
290	Springtown Golf	(856,042)	6,000	-	(850,042)	49,000	-	-	-	49,000	(899,042)
	Special Revenue Funds	9,726,733	6,383,005	987,000	17,096,738	6,688,947	349,100	287,500	-	7,325,547	9,771,191
	Capital Improvement Program Funds	99,413,036	57,571,385	27,945,470	184,929,891	765,700	100,505,360	26,367,960	10	127,639,030	57,290,861
	Debt Service Funds	-	-	6,271,100	6,271,100	5,434,640	-	-	836,460	6,271,100	-
	Assessment District DS	7,378,417	5,246,340	2,300,000	14,924,757	5,193,530	-	2,300,000	-	7,493,530	7,431,227
City Operating and Capital Improvement		$ 132,116,821	$ 184,825,195	$ 41,914,060	$ 358,856,076	$ 125,548,142	$ 107,240,360	$ 41,914,060	$ 1,048,070	$ 275,750,632	$ 83,105,444
Redevelopment Agency											
580	Redevelopment Agency Capital Projec	3,751,923	-	-	3,751,923	-	-	-	-	-	3,751,923
581	RDA Low & Moderate Housing	515,156	-	-	515,156	-	-	-	-	-	515,156
583	RDA TAB 2001 Construction Fund	1,556,481	-	-	1,556,481	-	-	-	-	-	1,556,481
584	RDA TAB 2001 Debt Service	210,622	-	-	210,622	-	-	-	-	-	210,622
586	RDA Downtown Projects	35,806	-	-	35,806	-	-	-	-	-	35,806
Redevelopment Agency		$ 6,069,988	$ -	$ -	$ 6,069,988	$ -	$ -	$ -	$ -	$ -	$ 6,069,988
Internal Service Funds											
700	Risk Management - Liability	1,658,845	1,418,540	-	3,077,385	1,418,540	-	-	-	1,418,540	1,658,845
710	Risk Management - W/C Insurance	(473,247)	1,500,000	-	1,026,753	1,435,170	-	-	-	1,435,170	(408,417)
720	Information Technology	328,613	1,705,955	-	2,034,568	1,705,940	-	-	-	1,705,940	328,628
730	Fleet & Eqt Services	825,975	2,132,200	-	2,958,175	1,923,530	50,000	-	800,460	2,773,990	184,185
740	Facilities Rehab Program	295,147	1,962,370	-	2,257,517	1,839,410	-	-	-	1,839,410	418,107
750	Reprographics	(38,837)	151,290	-	112,453	213,500	-	-	-	213,500	(101,047)
760	Community Development Internal Serv	19,027	32,000	-	51,027	32,000	-	-	-	32,000	19,027
775	COL Retiree Health Fund	(12,612,003)	2,445,000	-	(10,167,003)	1,445,000	-	-	-	1,445,000	(11,612,003)
776	COL Calpers-CERBST Trust	3,353,456	-	-	3,353,456	-	-	-	-	-	3,353,456
Internal Service Funds		$ (6,643,024)	$ 11,347,355	$ -	$ 4,704,331	$ 10,013,090	$ 50,000	$ -	$ 800,460	$ 10,863,550	$ (6,159,219)
Total Operating, Capital Improvement and Redevelopment Agency		131,543,785	196,172,550	41,914,060	369,630,395	135,561,232	107,290,360	41,914,060	1,848,530	286,614,182	83,016,213
Less: Internal Service Funds		6,643,024	(11,347,355)	-	(4,704,331)	(10,013,090)	(50,000)	-	(800,460)	(10,863,550)	6,159,219
Net City Total		**$ 138,186,809**	**$ 184,825,195**	**$ 41,914,060**	**$ 364,926,064**	**$ 125,548,142**	**$ 107,240,360**	**$ 41,914,060**	**$ 1,048,070**	**$ 275,750,632**	**$ 89,175,432**

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested
Special Revenue Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
600	I-Gate	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
602	City Street Sweeping	209,108	462,410	-	671,518	419,720	-	-	-	419,720	251,798
603	LPD-COPS Ahead AB 3229 Grant	100,945	105,000	-	205,945	99,190	-	-	-	99,190	106,755
605	Alameda County Tobacco Control Grant	2,034	-	-	2,034	-	-	-	-	-	2,034
606	Nuisance Abatement	162,264	14,000	-	176,264	4,000	-	-	-	4,000	172,264
607	HHS-Historic Preservation	30,771	-	-	30,771	-	-	-	-	-	30,771
608	Public Art Fee	88,593	21,000	-	109,593	60,667	-	-	-	60,667	48,926
610	LPD-Horizons	(82,099)	447,100	350,000	715,001	793,830	-	-	-	793,830	(78,829)
612	Alameda County-Measure D	386,045	245,525	-	631,570	311,030	-	-	-	311,030	320,540
613	HHS-HCD Comm. Dev. Block Grant (CDBG)	694,308	403,000	-	1,097,308	496,300	-	-	-	496,300	601,008
614	Maintenance District L&LD	3,815,611	2,716,730	415,000	6,947,341	2,567,510	20,000	266,500	-	2,854,010	4,093,331
618	HHS-Bond Admin Fee Rev	211,118	46,515	-	257,633	-	-	-	-	-	257,633
619	LPD-Asset Seizure-Adjudicated	430,684	10,000	-	440,684	205,100	65,400	-	-	270,500	170,184
620	HHS-Social Opportunity Endowment	501,168	-	-	501,168	50,010	-	-	-	50,010	451,158
621	BJA-Bulletproof Vest Reimb Grant	7,957	17,000	-	24,957	-	-	-	-	-	24,957
622	HHS-CalHome Reuse Grant	(51,704)	-	-	(51,704)	43,000	-	-	-	43,000	(94,704)
623	HHS-Valley Care Senior Proj	208,919	-	-	208,919	-	-	-	-	-	208,919
624	HHS-Housing Acq Admin	66,857	-	55,000	121,857	54,160	-	-	-	54,160	67,697
625	HHS-Neighborhood Preservation Program	154,680	-	-	154,680	-	-	-	-	-	154,680
626	HHS-CHFA Homebuyer Assistance	504,865	22,000	-	526,865	-	-	-	-	-	526,865
628	HHS-Mortgage Assitance	657,939	45,000	-	702,939	90,000	-	-	-	90,000	612,939
629	HHS-CHFA Grant Help Funds	699,660	-	167,000	866,660	-	-	-	-	-	866,660
630	Calif Beverage Container Grant	49,176	22,000	-	71,176	-	-	-	-	-	71,176
633	HHS-HUD EDI Special Grant Fed	8,755	475,880	-	484,635	451,740	-	16,000	-	467,740	16,895
634	HHS-Dental Program	78	-	-	78	-	-	-	-	-	78
635	LPD-Federal Grants	(193,748)	145,400	-	(48,348)	163,750	-	-	-	163,750	(212,098)
637	HHS-Calif BEGIN Grant Program	31,327	-	-	31,327	10,000	-	-	-	10,000	21,327
638	HHS-Local Housing Trust-State	520,000	-	-	520,000	-	-	-	-	-	520,000

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested
Special Revenue Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
641	LPD-Vehicle Impound Prog	72,062	80,000	-	152,062	85,730	-	-	-	85,730	66,332
642	Altamount Open Space Grant	(496,766)	-	-	(496,766)	-	-	-	-	-	(496,766)
662	HHS-HCD Work Force Housing	1,940	-	-	1,940	-	-	-	-	-	1,940
664	Recycled Product Procurement	14,645	-	-	14,645	-	-	-	-	-	14,645
665	PEG Capital Fees	170,040	230,000	-	400,040	-	-	-	-	-	400,040
666	Import Mitigation	4,170	-	-	4,170	-	-	-	-	-	4,170
667	Solid Waste & Recycling	129,101	203,740	-	332,841	302,220	-	-	-	302,220	30,621
669	HHS-Local Workforce Housing Program	248,536	-	-	248,536	-	-	-	-	-	248,536
671	HHS-Federal HOME Grant Program	63,261	120,000	-	183,261	40,000	-	5,000	-	45,000	138,261
672	Library Donations Fund	89,440	65,000	-	154,440	60,000	-	-	-	60,000	94,440
673	Library Foundation Grant	107,368	50,000	-	157,368	145,000	63,700	-	-	208,700	(51,332)
676	Livermore's Promise Grant	705	174,705	-	175,410	174,000	-	-	-	174,000	1,410
683	Police Donations Fund	31,881	11,000	-	42,881	11,230	-	-	-	11,230	31,651
692	Brownfield Revolving Loan	36,034	-	-	36,034	-	-	-	-	-	36,034
696	Federal Economic Stimulus Grants	39,005	250,000	-	289,005	50,760	200,000	-	-	250,760	38,245
Total Special Revenue Funds		$ 9,726,733	$ 6,383,005	$ 987,000	$ 17,096,738	$ 6,688,947	$ 349,100	$ 287,500	$ -	$ 7,325,547	$ 9,771,191

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested
Capital Improvement Program Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
239	Sewer Replacement	$ 19,873,459	$ 135,000	$ 3,390,000	$ 23,398,459	$ 528,000	$ 11,985,000	$ -	$ -	$ 12,513,000	$ 10,885,459
241	Sewer Connection Fees	15,234,924	576,000	80,000	15,890,924	-	4,449,000	810,730	-	5,259,730	10,631,194
251	Water Connection Fees	1,709,861	264,900	-	1,974,761	-	464,000	567,240	-	1,031,240	943,521
259	Water Replacement	13,522,574	80,000	1,320,500	14,923,074	65,000	560,000	459,160	-	1,084,160	13,838,914
301	College Ave Assessment District 87-2A Constr	98,686	-	-	98,686	-	-	-	-	-	98,686
303	Public Utility Undergrounding	614,245	-	-	614,245	-	125,000	-	-	125,000	489,245
304	Vasco/Ace-Connector Rd	39,191	-	-	39,191	-	-	-	-	-	39,191
306	Traffic Impact Fee (TIF)	4,927,110	2,921,060	-	7,848,170	-	2,112,070	326,090	-	2,438,160	5,410,010
307	Airport Construction	44,352	3,536,550	309,870	3,890,772	-	3,846,420	-	-	3,846,420	44,352
308	Storm Drain	1,362,626	91,650	40,000	1,494,276	-	49,000	-	-	49,000	1,445,276
310	LCPFA 2008 COPS Construction Fund	2,759,498	-	-	2,759,498	-	2,212,490	175,000	-	2,387,490	372,008
321	Tri-Valley Transportation Council 20% Fee	744,887	116,300	-	861,187	-	-	72,500	-	72,500	788,687
322	Isabel/I-580 Interchange	-	-	4,000,000	4,000,000	-	4,000,000	-	-	4,000,000	-
323	LARPD	(4,432)	50,000	-	45,568	-	50,000	-	-	50,000	(4,432)
325	Trail Improvement-Segment H	306	-	-	306	-	-	-	-	-	306
331	Downtown Revitalization Fee	(3,936,407)	-	-	(3,936,407)	-	-	-	-	-	(3,936,407)
333	HHS-Human Services Facilities Fee	206,696	60,000	-	266,696	-	-	-	-	-	266,696
335	Parking In Lieu Fee	55,326	-	-	55,326	-	-	-	-	-	55,326
336	Former Rte 84-Repair Funds	1,937,754	-	-	1,937,754	-	364,570	-	-	364,570	1,573,184
337	Park Fee-AB 1600	383,301	1,368,590	-	1,751,891	-	1,418,000	-	-	1,418,000	333,891
338	Tri-Valley Transportation Council Nexus Study	4,301	10	-	4,311	-	-	-	-	-	4,311
339	Transferable Development Credits	3,076,188	-	-	3,076,188	-	-	-	-	-	3,076,188
340	El Charro Infrastructure Construction Fund	6	-	18,782,600	18,782,606	-	18,782,600	-	6	18,782,606	-
341	El Charro Specific Plan Funding	12,473,775	1,000,000	-	13,473,775	-	-	12,102,860	-	12,102,860	1,370,915
342	El Charro Assessment District Construction Fu	-	-	-	-	-	-	-	-	-	-

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested
Capital Improvement Program Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
343	Shea Community Facilities District Constructior	14,530	-	-	14,530	-	-	-	-	-	14,530
344	Solid Waste & Recycling Impact Fee	1,070,585	1,018,050	-	2,088,635	-	1,250,000	190,000	-	1,440,000	648,635
346	LCPFA 2011 COPS Construction Fund	7,186,715	75	-	7,186,790	-	-	6,040,740	-	6,040,740	1,146,050
611	Low Income Housing Fund	2,540,882	2,815,000	-	5,355,882	172,700	100,000	471,000	-	743,700	4,612,182
650	Gas Tax – Prop 111	1,050,836	430,000	-	1,480,836	-	989,000	50,000	-	1,039,000	441,836
651	Gas Tax-2107.5	7,500	7,500	-	15,000	-	-	7,500	-	7,500	7,500
652	Gas Tax-2107	1,075,603	565,000	-	1,640,603	-	740,000	300,000	-	1,040,000	600,603
653	Gas Tax-2106	871,524	303,000	-	1,174,524	-	223,000	602,140	-	825,140	349,384
655	Vasco Road/LLNL Widening	4,023	-	-	4,023	-	-	-	-	-	4,023
656	Federal Street Grants	(207,766)	4,611,000	-	4,403,234	-	4,611,000	-	-	4,611,000	(207,766)
657	Measure B Local	80,105	-	-	80,105	-	80,100	-	5	80,105	-
659	Gas Tax-2103	1,816,129	925,000	-	2,741,129	-	2,713,000	-	-	2,713,000	28,129
660	Tri-Valley Transportation Council Rte 84 Corrid	-	-	-	-	-	-	-	-	-	-
661	Traffic Funds-Clean Air	34,731	-	-	34,731	-	-	-	-	-	34,731
663	Local St & Rd-Prop 1B	1,231,599	-	-	1,231,599	-	1,231,600	-	(1)	1,231,599	-
674	MTC-TDA Grant	385,000	63,000	-	448,000	-	385,000	-	-	385,000	63,000
677	Measure B-Bike/Pedestrian	652,604	200,000	-	852,604	-	135,000	50,000	-	185,000	667,604
678	Measure B-Streets & Roads	1,399,072	770,000	-	2,169,072	-	1,574,000	45,000	-	1,619,000	550,072
679	Measure B Isabel Interchange Grant	-	3,850,000	-	3,850,000	-	-	3,850,000	-	3,850,000	-
680	State Street Grants	-	248,000	-	248,000	-	-	248,000	-	248,000	-
681	Local Vehicle Registration Fee	380,000	350,000	-	730,000	-	475,000	-	-	475,000	255,000
686	Eng-ACTIA Ped Downtown Transit Center Grar	(461)	-	-	(461)	-	-	-	-	-	(461)
691	Measure B-Isabel Widening Grant	-	52,500	22,500	75,000	-	75,000	-	-	75,000	-
693	State Prop 50 Water Grant	-	-	-	-	-	-	-	-	-	-
930	South Livermore Trust	(8,402)	-	-	(8,402)	-	17,310	-	-	17,310	(25,712)
003	Other Sources of Funding:	4,700,000	31,163,200	-	35,863,200	-	35,488,200	-	-	35,488,200	375,000
Total Capital Improvement Program Funds		$ 99,413,036	$ 57,571,385	$ 27,945,470	$ 184,929,891	$ 765,700	$ 100,505,360	$ 26,367,960	$ 10	$ 127,639,030	$ 57,290,861

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested
Debt Service Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
211	LCPFA 2008 2011 Airport Refund Debt S	$ -	$ -	$ 274,580	$ 274,580	$ 224,040	$ -	$ -	$ 50,540	$ 274,580	$ -
235	Sewer Phase V State Loan	-	-	835,730	835,730	835,730	-	-	-	835,730	-
252	LCPFA 2007 2008 COPS Water	-	-	810,400	810,400	163,340	-	-	647,060	810,400	-
271	Las Positas Golf Debt Service	-	-	193,470	193,470	54,600	-	-	138,870	193,470	-
402	LCPFA 2007 COPS Debt Service	-	-	1,274,300	1,274,300	1,274,310	-	-	(10)	1,274,300	-
410	LCPFA 2008 COPS Debt Service	-	-	2,280,480	2,280,480	2,280,480	-	-	-	2,280,480	-
411	LCPFA 2011 COPS Debt Service	-	-	602,140	602,140	602,140	-	-	-	602,140	-
Total Debt Service Funds		$ -	$ -	$ 6,271,100	$ 6,271,100	$ 5,434,640	$ -	$ -	$ 836,460	$ 6,271,100	$ -

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2012-2013 Requested
Assessment District Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/12	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/13
950	Consolidated Assessment District 9	$ 3,030	$ -	$ -	$ 3,030	$ -	$ -	$ -	$ -	$ -	$ 3,030
951	Consolidated Assessment District 9	(20,336)	-	-	(20,336)	-	-	-	-	$ -	(20,336)
959	Consolidated Assessment District 9	2,031,689	2,367,750	-	4,399,439	1,380	-	2,300,000	-	$ 2,301,380	2,098,059
961	LCPFA 98 Ref Rev Mr Debt Service	1,144,516	93,000	2,300,000	3,537,516	2,382,500	-	-	-	$ 2,382,500	1,155,016
962	CFD 99-1 Debt Service	2,018,388	1,786,800	-	3,805,188	1,669,600	-	-	-	$ 1,669,600	2,135,588
964	LMTD Ref Consolidated 2002	882,904	373,030	-	1,255,934	528,800	-	-	-	$ 528,800	727,134
967	Shea CFD 2006-1 DS	1,318,226	625,760	-	1,943,986	611,250	-	-	-	$ 611,250	1,332,736
Assessment District Funds		$ 7,378,417	$ 5,246,340	$ 2,300,000	$ 14,924,757	$ 5,193,530	$ -	$ 2,300,000	$ -	$ 7,493,530	$ 7,431,227

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
001	General Fund	$ (91,400)	$ 76,121,160	$ 1,606,000	$ 77,635,760	$ 72,567,850	$ 549,000	$ 4,610,310	$ -	$ 77,727,160	$ (91,400)
210	Airport	1,082,320	6,894,980	114,090	8,091,390	5,280,323	1,080,000	885,110	9,500	7,254,933	836,457
230	Sewer	1,834,669	17,391,860	-	19,226,529	12,638,920	-	6,515,000	-	19,153,920	72,609
240	Stormwater User	1,043,222	1,057,000	-	2,100,222	927,460	-	-	-	927,460	1,172,762
242	LAVWMA	5,422,865	-	2,640,000	8,062,865	2,634,690	-	-	-	2,634,690	5,428,175
250	Water	2,103,122	12,644,000	-	14,747,122	10,808,305	-	1,380,300	-	12,188,605	2,558,517
270	Las Positas Golf	(1,883,591)	4,421,750	134,400	2,672,559	4,381,795	-	198,980	-	4,580,775	(1,908,216)
290	Springtown Golf	(899,042)	6,000	-	(893,042)	49,000	-	-	-	49,000	(942,042)
	Special Revenue Funds	9,771,191	5,658,290	1,142,000	16,571,481	6,394,917	20,000	271,500	-	6,686,417	9,885,064
	Capital Improvement Funds	57,290,861	35,730,750	6,776,910	99,798,521	6,082,700	32,573,480	5,228,460	-	43,884,640	55,913,881
	Debt Service Funds	-	-	6,676,260	6,676,260	5,725,700	-	-	851,560	6,577,260	99,000
	Assessment District DS	7,431,227	5,272,330	2,300,000	15,003,557	5,011,930	-	2,300,000	-	7,311,930	7,691,627
City Operating and Capital Improvement		$ 83,105,444	$ 165,198,120	$ 21,389,660	$ 269,693,224	$ 132,503,590	$ 34,222,480	$ 21,389,660	$ 861,060	$ 188,976,790	$ 80,716,434
Redevelopment Agency											
580	Redevelopment Agency Capital Proje	3,751,923	-	-	3,751,923	-	-	-	-	-	3,751,923
581	RDA Low & Moderate Housing	515,156	-	-	515,156	-	-	-	-	-	515,156
583	RDA TAB 2001 Construction Fund	1,556,481	-	-	1,556,481	-	-	-	-	-	1,556,481
584	RDA TAB 2001 Debt Service	210,622	-	-	210,622	-	-	-	-	-	210,622
586	RDA Downtown Projects	35,806	-	-	35,806	-	-	-	-	-	35,806
Redevelopment Agency		$ 6,069,988	$ -	$ -	$ 6,069,988	$ -	$ -	$ -	$ -	$ -	$ 6,069,988
Internal Service Funds											
700	Risk Management - Liability	1,658,845	1,418,540	-	3,077,385	1,418,540	-	-	-	1,418,540	1,658,845
710	Risk Management - W/C Insurance	(408,417)	1,500,000	-	1,091,583	1,435,410	-	-	-	1,435,410	(343,827)
720	Information Technology	328,628	1,705,750	-	2,034,378	1,705,740	-	-	-	1,705,740	328,638
730	Fleet & Eqt Services	184,185	2,190,490	-	2,374,675	2,113,795	-	-	649,960	2,763,755	(389,080)
740	Facilities Rehab Program	418,107	1,962,370	-	2,380,477	1,842,300	-	-	-	1,842,300	538,177
750	Reprographics	(101,047)	151,790	-	50,743	213,860	-	-	-	213,860	(163,117)
760	Community Development Internal Se	19,027	32,000	-	51,027	32,000	-	-	-	32,000	19,027
775	COL Retiree Health Fund	(11,612,003)	2,460,000	-	(9,152,003)	1,460,000	-	-	-	1,460,000	(10,612,003)
776	COL Calpers-CERBST Trust	3,353,456	-	-	3,353,456	-	-	-	-	-	3,353,456
Internal Service Funds		$ (6,159,219)	$ 11,420,940	$ -	$ 5,261,721	$ 10,221,645	$ -	$ -	$ 649,960	$ 10,871,605	$ (5,609,884)
Total Operating, Capital Improvement and Redevelopment Agency		83,016,213	176,619,060	21,389,660	281,024,933	142,725,235	34,222,480	21,389,660	1,511,020	199,848,395	81,176,538
Less: Internal Service Funds		6,159,219	(11,420,940)	-	(5,261,721)	(10,221,645)	-	-	(649,960)	(10,871,605)	5,609,884
Net City Total		**$ 89,175,432**	**$ 165,198,120**	**$ 21,389,660**	**$ 275,763,212**	**$ 132,503,590**	**$ 34,222,480**	**$ 21,389,660**	**$ 861,060**	**$ 188,976,790**	**$ 86,786,422**

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested
Special Revenue Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
600	I-Gate	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
602	City Street Sweeping	251,798	476,290	-	728,088	424,580	-	-	-	424,580	303,508
603	LPD-COPS Ahead AB 3229 Grant	106,755	105,000	-	211,755	99,430	-	-	-	99,430	112,325
605	Alameda County Tobacco Control Grant	2,034	-	-	2,034	-	-	-	-	-	2,034
606	Nuisance Abatement	172,264	14,000	-	186,264	4,000	-	-	-	4,000	182,264
607	HHS-Historic Preservation	30,771	-	-	30,771	-	-	-	-	-	30,771
608	Public Art Fee	48,926	23,000	-	71,926	60,667	-	-	-	60,667	11,259
610	LPD-Horizons	(78,829)	447,100	360,000	728,271	798,030	-	-	-	798,030	(69,759)
612	Alameda County-Measure D	320,540	245,530	-	566,070	313,260	-	-	-	313,260	252,810
613	HHS-HCD Comm. Dev. Block Grant (CDBG)	601,008	403,000	-	1,004,008	496,540	-	-	-	496,540	507,468
614	Maintenance District L&LD	4,093,331	2,716,750	560,000	7,370,081	2,540,620	20,000	266,500	-	2,827,120	4,542,961
618	HHS-Bond Admin Fee Rev	257,633	46,515	-	304,148	-	-	-	-	-	304,148
619	LPD-Asset Seizure-Adjudicated	170,184	10,000	-	180,184	10,000	-	-	-	10,000	170,184
620	HHS-Social Opportunity Endowment	451,158	-	-	451,158	50,010	-	-	-	50,010	401,148
621	BJA-Bulletproof Vest Reimb Grant	24,957	2,000	-	26,957	-	-	-	-	-	26,957
622	HHS-CalHome Reuse Grant	(94,704)	-	-	(94,704)	-	-	-	-	-	(94,704)
623	HHS-Valley Care Senior Proj	208,919	-	-	208,919	-	-	-	-	-	208,919
624	HHS-Housing Acq Admin	67,697	-	55,000	122,697	53,920	-	-	-	53,920	68,777
625	HHS-Neighborhood Preservation Program	154,680	-	-	154,680	-	-	-	-	-	154,680
626	HHS-CHFA Homebuyer Assistance	526,865	22,000	-	548,865	-	-	-	-	-	548,865
628	HHS-Mortgage Assitance	612,939	45,000	-	657,939	90,000	-	-	-	90,000	567,939
629	HHS-CHFA Grant Help Funds	866,660	-	167,000	1,033,660	553,150	-	-	-	553,150	480,510
630	Calif Beverage Container Grant	71,176	22,000	-	93,176	-	-	-	-	-	93,176
633	HHS-HUD EDI Special Grant Fed	16,895	-	-	16,895	680	-	-	-	680	16,215
634	HHS-Dental Program	78	-	-	78	-	-	-	-	-	78
635	LPD-Federal Grants	(212,098)	220,000	-	7,902	225,970	-	-	-	225,970	(218,068)
637	HHS-Calif BEGIN Grant Program	21,327	-	-	21,327	-	-	-	-	-	21,327
638	HHS-Local Housing Trust-State	520,000	-	-	520,000	-	-	-	-	-	520,000

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested
Special Revenue Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
641	LPD-Vehicle Impound Prog	66,332	80,000	-	146,332	51,730	-	-	-	51,730	94,602
642	Altamount Open Space Grant	(496,766)	-	-	(496,766)	-	-	-	-	-	(496,766)
662	HHS-HCD Work Force Housing	1,940	-	-	1,940	-	-	-	-	-	1,940
664	Recycled Product Procurement	14,645	-	-	14,645	-	-	-	-	-	14,645
665	PEG Capital Fees	400,040	230,000	-	630,040	-	-	-	-	-	630,040
666	Import Mitigation	4,170	-	-	4,170	-	-	-	-	-	4,170
667	Solid Waste & Recycling	30,621	209,400	-	240,021	192,100	-	-	-	192,100	47,921
669	HHS-Local Workforce Housing Program	248,536	-	-	248,536	-	-	-	-	-	248,536
671	HHS-Federal HOME Grant Program	138,261	40,000	-	178,261	40,000	-	5,000	-	45,000	133,261
672	Library Donations Fund	94,440	65,000	-	159,440	60,000	-	-	-	60,000	99,440
673	Library Foundation Grant	(51,332)	50,000	-	(1,332)	145,000	-	-	-	145,000	(146,332)
676	Livermore's Promise Grant	1,410	174,705	-	176,115	174,000	-	-	-	174,000	2,115
683	Police Donations Fund	31,651	11,000	-	42,651	11,230	-	-	-	11,230	31,421
692	Brownfield Revolving Loan	36,034	-	-	36,034	-	-	-	-	-	36,034
696	Federal Economic Stimulus Grants	38,245	-	-	38,245	-	-	-	-	-	38,245
Total Special Revenue Funds		$ 9,771,191	$ 5,658,290	$ 1,142,000	$ 16,571,481	$ 6,394,917	$ 20,000	$ 271,500	$ -	$ 6,686,417	$ 9,885,064

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested
Capital Improvement Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
239	Sewer Replacement	$ 10,885,459	$ 140,000	$ 3,680,000	$ 14,705,459	$ 345,000	$ 2,565,000	$ -	$ -	$ 2,910,000	$ 11,795,459
241	Sewer Connection Fees	10,631,194	1,175,500	80,000	11,886,694	-	1,337,000	810,210	-	2,147,210	9,739,484
251	Water Connection Fees	943,521	630,000	-	1,573,521	-	69,000	572,880	-	641,880	931,641
259	Water Replacement	13,838,914	85,000	1,330,300	15,254,214	65,000	-	245,500	-	310,500	14,943,714
301	College Ave Assessment District 87-2A Constr	98,686	-	-	98,686	-	-	-	-	-	98,686
303	Public Utility Undergrounding	489,245	-	-	489,245	-	-	-	-	-	489,245
304	Vasco/Ace-Connector Rd	39,191	-	-	39,191	-	-	-	-	-	39,191
306	Traffic Impact Fee (TIF)	5,410,010	1,843,380	-	7,253,390	-	1,227,680	276,090	-	1,503,770	5,749,620
307	Airport Construction	44,352	305,580	330,220	680,152	-	635,800	-	-	635,800	44,352
308	Storm Drain	1,445,276	111,750	40,000	1,597,026	-	49,000	-	-	49,000	1,548,026
310	LCPFA 2008 COPS Construction Fund	372,008	-	-	372,008	-	372,000	-	-	372,000	8
321	Tri-Valley Transportation Council 20% Fee	788,687	181,450	-	970,137	-	-	72,500	-	72,500	897,637
322	Isabel/I-580 Interchange	-	-	450,000	450,000	-	450,000	-	-	450,000	-
323	LARPD	(4,432)	-	-	(4,432)	-	-	-	-	-	(4,432)
325	Trail Improvement-Segment H	306	-	-	306	-	-	-	-	-	306
331	Downtown Revitalization Fee	(3,936,407)	-	-	(3,936,407)	-	-	-	-	-	(3,936,407)
333	HHS-Human Services Facilities Fee	266,696	60,000	-	326,696	-	-	-	-	-	326,696
335	Parking In Lieu Fee	55,326	-	-	55,326	-	-	-	-	-	55,326
336	Former Rte 84-Repair Funds	1,573,184	-	-	1,573,184	-	-	-	-	-	1,573,184
337	Park Fee-AB 1600	333,891	3,000,600	-	3,334,491	-	3,000,000	-	-	3,000,000	334,491
338	Tri-Valley Transportation Council Nexus Study	4,311	10	-	4,321	-	-	-	-	-	4,321
339	Transferable Development Credits	3,076,188	-	-	3,076,188	-	-	-	-	-	3,076,188
340	El Charro Infrastructure Construction Fund	-	-	-	-	-	-	-	-	-	-
341	El Charro Specific Plan Funding	1,370,915	-	-	1,370,915	-	-	-	-	-	1,370,915
342	El Charro Assessment District Construction Fu	-	843,890	-	843,890	-	-	843,890	-	843,890	-

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested
Capital Improvement Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
343	Shea Community Facilities District Constructior	14,530	-	-	14,530	-	-	-	-	-	14,530
344	Solid Waste & Recycling Impact Fee	648,635	1,048,590	-	1,697,225	-	1,200,000	190,000	-	1,390,000	307,225
346	LCPFA 2011 COPS Construction Fund	1,146,050	-	-	1,146,050	-	-	-	-	-	1,146,050
611	Low Income Housing Fund	4,612,182	3,739,000	-	8,351,182	5,672,700	-	471,000	-	6,143,700	2,207,482
650	Gas Tax – Prop 111	441,836	430,000	323,000	1,194,836	-	541,000	373,000	-	914,000	280,836
651	Gas Tax-2107.5	7,500	7,500	-	15,000	-	-	7,500	-	7,500	7,500
652	Gas Tax-2107	600,603	565,000	323,000	1,488,603	-	655,000	623,000	-	1,278,000	210,603
653	Gas Tax-2106	349,384	303,000	197,890	850,274	-	393,000	197,890	-	590,890	259,384
655	Vasco Road/LLNL Widening	4,023	-	-	4,023	-	-	-	-	-	4,023
656	Federal Street Grants	(207,766)	1,800,000	-	1,592,234	-	1,800,000	-	-	1,800,000	(207,766)
657	Measure B Local	-	-	-	-	-	-	-	-	-	-
659	Gas Tax-2103	28,129	925,000	-	953,129	-	900,000	-	-	900,000	53,129
660	Tri-Valley Transportation Council Rte 84 Corrid	-	-	-	-	-	-	-	-	-	-
661	Traffic Funds-Clean Air	34,731	-	-	34,731	-	-	-	-	-	34,731
663	Local St & Rd-Prop 1B	-	-	-	-	-	-	-	-	-	-
674	MTC-TDA Grant	63,000	63,000	-	126,000	-	-	-	-	-	126,000
677	Measure B-Bike/Pedestrian	667,604	200,000	-	867,604	-	140,000	50,000	-	190,000	677,604
678	Measure B-Streets & Roads	550,072	770,000	-	1,320,072	-	984,000	145,000	-	1,129,000	191,072
679	Measure B Isabel Interchange Grant	-	350,000	-	350,000	-	-	350,000	-	350,000	-
680	State Street Grants	-	-	-	-	-	-	-	-	-	-
681	Local Vehicle Registration Fee	255,000	350,000	-	605,000	-	365,000	-	-	365,000	240,000
686	Eng-ACTIA Ped Downtown Transit Center Grar	(461)	-	-	(461)	-	-	-	-	-	(461)
691	Measure B-Isabel Widening Grant	-	17,500	22,500	40,000	-	40,000	-	-	40,000	-
693	State Prop 50 Water Grant	-	-	-	-	-	-	-	-	-	-
930	South Livermore Trust	(25,712)	-	-	(25,712)	-	-	-	-	-	(25,712)
003	Other Budget Sources	375,000	16,785,000	-	17,160,000	-	15,850,000	-	-	15,850,000	1,310,000
Total Capital Improvement Funds		$ 57,290,861	$ 35,730,750	$ 6,776,910	$ 99,798,521	$ 6,082,700	$ 32,573,480	$ 5,228,460	$ -	$ 43,884,640	$ 55,913,881

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested
Debt Service Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
211	LCPFA 2008 2011 Airport Refund Debt S	$ -	$ -	$ 358,890	$ 358,890	$ 222,790	$ -	$ -	$ 36,100	$ 258,890	$ 100,000
235	Sewer Phase V State Loan	-	-	835,210	835,210	835,210	-	-	-	835,210	$ -
252	LCPFA 2007 2008 COPS Water	-	-	818,380	818,380	147,300	-	-	671,080	818,380	$ -
271	Las Positas Golf Debt Service	-	-	198,980	198,980	54,600	-	-	144,380	198,980	$ -
402	LCPFA 2007 COPS Debt Service	-	-	1,275,450	1,275,450	1,275,450	-	-	-	1,275,450	$ -
410	LCPFA 2008 COPS Debt Service	-	-	2,345,460	2,345,460	2,345,460	-	-	-	2,345,460	$ -
411	LCPFA 2011 COPS Debt Service	-	-	843,890	843,890	844,890	-	-	-	844,890	$ (1,000)
Total Debt Service Funds		$ -	$ -	$ 6,676,260	$ 6,676,260	$ 5,725,700	$ -	$ -	$ 851,560	$ 6,577,260	$ 99,000

Two-Year Financial Plan
Available Funds, Uses of Funds, and Fund Balances
FY 2013-2014 Requested
Assessment District Funds

		Available Funds				Uses of Funds					
Fund Number	Fund Name	Estimated Fund Balance 7/1/13	Estimated Revenue	Incoming Transfer	Total Available	Proposed Operating Expenditures	Proposed Capital Expenditures	Outgoing Transfers	Reserves	Total Uses	Estimated Fund Balance 6/30/14
950	Consolidated Assessment District 9	$ 3,030	$ -	$ -	$ 3,030	$ -	$ -	$ -	$ -	$ -	$ 3,030
951	Consolidated Assessment District 9	(20,336)	-	-	(20,336)	-	-	-	-	$ -	(20,336)
959	Consolidated Assessment District 9	2,098,059	2,368,450	-	4,466,509	1,380	-	2,300,000	-	$ 2,301,380	2,165,129
961	LCPFA 98 Ref Rev Mr Debt Service	1,155,016	93,000	2,300,000	3,548,016	2,387,150	-	-	-	$ 2,387,150	1,160,866
962	CFD 99-1 Debt Service	2,135,588	1,789,700	-	3,925,288	1,654,500	-	-	-	$ 1,654,500	2,270,788
964	LMTD Ref Consolidated 2002	727,134	379,430	-	1,106,564	346,300	-	-	-	$ 346,300	760,264
967	Shea CFD 2006-1 DS	1,332,736	641,750	-	1,974,486	622,600	-	-	-	$ 622,600	1,351,886
Assessment District Funds		$ 7,431,227	$ 5,272,330	$ 2,300,000	$ 15,003,557	$ 5,011,930	$ -	$ 2,300,000	$ -	$ 7,311,930	$ 7,691,627

Airport – Introductory Comments

The City operates a general aviation airport near Airway Boulevard and south of the Las Positas Golf Course. The airport is operated as an independent enterprise fund. Airport projects in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program budget include a variety of projects to enhance airport operations. These projects include a new Airport Administration Building, runway overlay and remarking, taxiway slurry sealing, various repairs to the north and south hangars, miscellaneous airport repair design services, and retrofit of minor facilities to comply with code requirements.

Airport projects are derived from the 1975 Airport Master Plan. Funding for airport projects is provided from airport operating revenues, Federal Aviation Administration construction grants and from municipal Certificates of Participation (COPS).

Projects listed herein comply with the 1975 Airport Master Plan, the City's General Plan and Downtown Specific Plan.

City of Livermore, CA

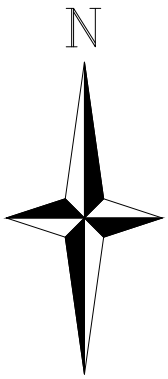
Capital Improvement Projects

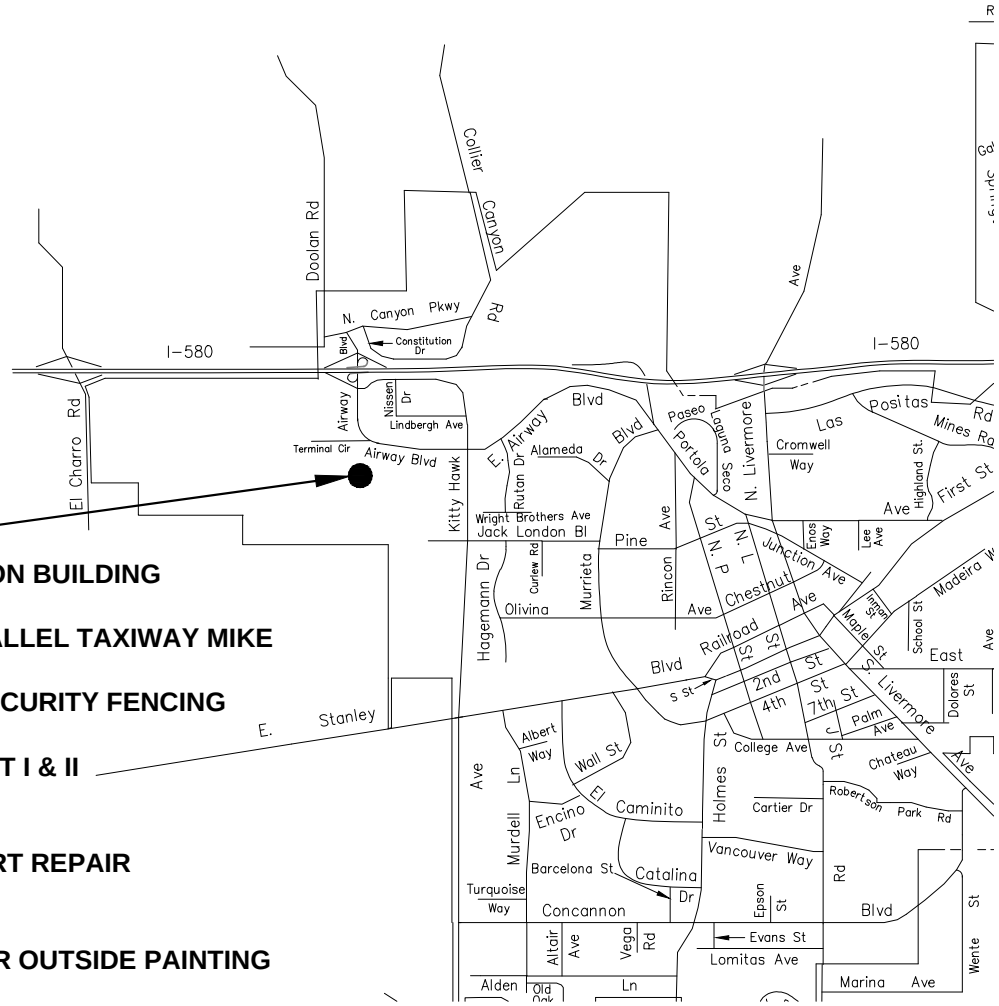
Fiscal Year End 2013 -2014

Category Fund Summary

Airport

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
200711	Airport Administration Building	In Progress	$4,550,000	$400,000
200860	Airport Midfield Parallel Taxiway MIKE	Not Started	$0	$0
201315	Airport South Side Security Fencing	Not Started	$65,000	$0
201316	Hangar S-I and Airport I & II Seal Coat	Not Started	$78,000	$0
200636	Miscellaneous Airport Repair Design Services	In Progress	$30,000	$30,000
201317	North & South Hangar Outside Painting	Not Started	$47,500	$50,000
201027	Runway 7L/25R Overlay and Remarking	In Progress	$2,295,320	$0
201313	Runway 7R/25L Overlay, Repainting & Lighting	Not Started	$680,100	$0
201314	Slurry Seal Northside Aprons and Taxilanes	Not Started	$871,000	$0
201411	Slurry Seal Southside Hangar Taxilanes	Not Started	$0	$635,800
201318	South Hangar Fire Sprinkler System Retrofit	Not Started	$300,000	$350,000
201026	South Hangar Skylight Replacement	Not Started	$45,000	$0
		Total: Airport	$8,961,920	$1,465,800





AIRPORT PROJECTS:

AIRPORT ADMINISTRATION BUILDING

AIRPORT MIDFIELD PARALLEL TAXIWAY MIKE

AIRPORT SOUTH SIDE SECURITY FENCING

HANGAR S-I AND AIRPORT I & II SEAL COAT

MISCELLANEOUS AIRPORT REPAIR DESIGN SERVICES

NORTH & SOUTH HANGAR OUTSIDE PAINTING

RUNWAY 7L/25R OVERLAY AND REMARKING

RUNWAY 7R/25L OVERLAY, REPAINTING & LIGHTING

SLURRY SEAL NORTHSIDE APRONS AND TAXILANES

SLURRY SEAL SOUTHSIDE HANGAR TAXILANES

SOUTH HANGAR FIRE SPRINKLER SYSTEM RETROFIT

SOUTH HANGAR SKYLIGHT REPLACEMENT

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **AIRPORT PROJECTS**

Project 2007-11 Airport Administration Building

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200711	**CIP Project Name**	Airport Administration Building
Dept/Program	Airport	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Livermore Airport

Project Description This project replaces the existing administration building with a new 9,000 square foot building located on the north side of the Airport onTerminal Circle. The FY11-12 funding is for design costs. The FY12-13 funding is for design and construction.

See Transfer of Funds Sheet 999923

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$33,940	$250,000	$4,550,000	$400,000	$0	$0	$0	$5,233,940

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$33,940	$250,000	$4,550,000	$400,000	$0	$0	$0	$5,233,940
Total Funding	$33,940	$250,000	$4,550,000	$400,000	$0	$0	$0	$5,233,940
M&O Costs 200711		$0	$39,000	$39,000	$39,000	$39,000	$624,000	$780,000

Project Justification:

The existing "Dan Lee" Terminal building (built in 1969) provides inadequate office space, is plagued by repairs and is no longer cost effective to retain. A replacement building is needed with sufficient office space for airport administration as well as concession/office space and a restaurant.

Maintenance and Operation costs of $39,000 per year include labor, mechanical, roofing, flooring and painting needs.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200525	**CIP Project Name**	Airport Hangar S-1 Foam Deluge System Replacement
Dept/Program	Airport	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Livermore Airport

Project Description Re-certification work of the foam-water deluge fire protection system in Hangar S-1 revealed that the foam concentrate has aged beyond certifiable use and that the rubber bladder tanks containing the foam have deteriorated. Further, due to corrosion and overall age of the system, an expert team determined that replacing the old with a new recycled water-only system will be a more cost effective approach. Structural modification to the existing door is required to lower clearance thereby restricting aircraft size resulting in a change to the hangar classification allowing the use of a recycled water only system for fire protection. Project will also include ADA accessibility upgrades required by building code.

This project has been segmented into two construction contracts; one for Structural Modifications and ADA Improvement, and the other for Fire Suppression Improvements.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$95,090	$308,120	$0	$0	$0	$0	$0	$403,210

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$95,090	$308,120	$0	$0	$0	$0	$0	$403,210
Total Funding	$95,090	$308,120	$0	$0	$0	$0	$0	$403,210
M&O Costs 200525		$4,000	$4,000	$4,000	$4,000	$4,000	$64,000	$84,000

Project Justification:

Hangar S-1 is classified as "Group 1" aircraft storage facility and the NFPA code requires that it be outfitted with a foam-water deluge system to guarantee adequate fire protection. The existing foam deluge system is no longer certifiable and due to deterioration and corrosion should be replaced. Modification of the hangar aircraft entrance will allow conversion of the fire suppression system to a recycled water system. The new system is seismically safer and complies with the latest fire codes.

M&O costs assume 1% of the infrastcuture cost/year.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200860	**CIP Project Name**	Airport Midfield Parallel Taxiway MIKE
Dept/Program	Airport	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description This project will construct a 1950' x 40' parallel Taxiway MIKE located south of Taxiway L near the middlefield of the Airport. The parallel taxiway will permit access to four T-hangars and box hangar buildings that will be constructed by private FBO. Furthermore, a 32' x 664' emergency vehicle access road is needed with a new security access gate. Construction and design costs are eligible for a 90% FAA grant ($1,379,160). Certain project items are ineligible and costs to the Airport Operating Fund 210 are $266,640
See Transfer of Funds Sheet 999902.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$1,645,800	$0	$0	$1,645,800

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
307	$0	$0	$0	$0	$1,645,800	$0	$0	$1,645,800
Total Funding	$0	$0	$0	$0	$1,645,800	$0	$0	$1,645,800
M&O Costs 200860		$0	$0	$0	$1,560	$1,560	$180,960	$184,080

Project Justification:

In 2007, the City entered into a long-term ground lease agreement with a private FBO which includes construction of four hangar buildings on the southside. The parallel taxiway is required to permit access to the hangars from the runway.

M&O Costs:
78,000 sf. x 0.02/sf $1,560/year
Slurry Seal/Overlay: 78,000sf x $2.00/sf =$156,000

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201315	**CIP Project Name**	Airport South Side Security Fencing
Dept/Program	Airport	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Two (2) sections along the Airport's southern boundary do not have adequate security fencing to prevent unauthorized airfield access. Most of the existing fence sections along W. Jack London Blvd. are only four feet tall with 30-strand wire, which is inadequate according to federal and state guidelines. The installation of a new 6-foot tall, black vinyl-clad chain link fence is required to prevent unathorized airfield access by both persons and animals. The longest, western section requires 1,870 feet of fencing while the eastern section requires 1,100 feet with a 30-foot wide gate.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$65,000	$0	$0	$0	$0	$65,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$65,000	$0	$0	$0	$0	$65,000
Total Funding	$0	$0	$65,000	$0	$0	$0	$0	$65,000

Project Justification:

Both Federal (FAA) and State DOT Guidelines for Airport safety and security outline that Airports install adequate security fencing to deter, to the largest extent feasible, unauthorized access by persons, domestic animals and wildlife. While a solid, 4-foot fence can be an adequate deterrent, a 6-foot fence is preferred to deter persons and large wildlife (deer, etc.) from climbing or jumping over the fence. The existing southern 4-foot fence is not solid, and is therefore inadequate.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201316	**CIP Project Name**	Hangar S-I and Airport I & II Seal Coat
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description The parking lots for the south Hangar S-I facility (22,510 SF) and the Airport I & II industrial buildings on the north side (42,000 SF) require a seal coat and the repainting of the parking stalls. Certain sections of the Airport I & II parking lot require approximately 2,000 square feet of pavement spot-repairs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$78,000	$0	$0	$0	$0	$78,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$78,000	$0	$0	$0	$0	$78,000
Total Funding	$0	$0	$78,000	$0	$0	$0	$0	$78,000

Project Justification:

The parking lot asphalt pavement surfaces for the above Airport facilities are worn and require a slurry seal coat to extend their lifespan. Also, some pavement sections show "gatoring" damage, and require spot-repair prior to the seal coat application.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200636	**CIP Project Name**	Miscellaneous Airport Repair Design Services
Dept/Program	Airport	**GASB34**	Other
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Livermore Airport

Project Description Airport consultant services for various planning and construction projects including design, cost estimating, bid specifications, and related tasks on an as-needed basis including miscellaneous repairs. The Fund 307 expenditure is part of an FAA grant in the amount of $105,263 for a Wildlife Hazard Assessment on airport lands in connection with the El Charro Specific Plan Infrastructure Project. See Transfer of Funds Sheet 999917.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$48,120	$125,270	$30,000	$30,000	$0	$0	$0	$233,390

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$48,120	$20,000	$30,000	$30,000	$0	$0	$0	$128,120
307	$0	$105,270	$0	$0	$0	$0	$0	$105,270
Total Funding	$48,120	$125,270	$30,000	$30,000	$0	$0	$0	$233,390

Project Justification:

Since the Airport's planning and construction projects are subject to Federal Aviation Administration regulations and guidelines, consultant firms that specialize in airport design are commonly retained to prepare construction design, specifications and/or bid documents for airport proprietors. This allows for timely design of maintenance and safety projects at the Airport or projects that can be designed in-house.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201317	**CIP Project Name**	North & South Hangar Outside Painting
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description The outside paint surfaces on all 22 North and South Hangar buildings are oxidizing heavily. Power-washing and painting with a high-quality, UV-resistant metal paint is required. The project envisions that five (5) buildings each year would be painted over a 5-year period, starting with the older North Hangars and one Shelter. (North Hangars are estimated at $9,500 each; the South Hangars at $13,000 each, with a 5% cost increase between years)

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$47,500	$50,000	$65,000	$68,300	$72,000	$302,800

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$47,500	$50,000	$65,000	$68,300	$72,000	$302,800
Total Funding	$0	$0	$47,500	$50,000	$65,000	$68,300	$72,000	$302,800

Project Justification:

Repainting the outside panels of the Airport's sheet-metal hangar buildings is needed to avoid corrosion and maintain overall appearance.

Project 2010-27 Runway 7L-25R Overlay and Restriping

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201027	**CIP Project Name**	Runway 7L/25R Overlay and Remarking
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Airport

Project Description Overlay and repaint the entire 5,253' x 100' (+) main runway with two 150-foot overruns. Rehabilitate approximately 563,800 square feet of main runway surface with a new layer of asphalt. Repaint all runway markings. Repair and overlay a 20' x 1,000' section of the northside perimeter road (used by emergency vehicles) and realign the eastern portion to clear an ILS-protected area. Design and construction costs are eligible for a 95% FAA grant and will be split in two separate (2) FAA grants ($113,800-design and $2,003,727-construction).

Refer to Transfer of Funds Sheet 999914.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$149,470	$104,680	$2,295,320	$0	$0	$0	$0	$2,549,470

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
307	$149,470	$104,680	$2,295,320	$0	$0	$0	$0	$2,549,470
Total Funding	$149,470	$104,680	$2,295,320	$0	$0	$0	$0	$2,549,470

Project Justification:

The existing runway asphalt surface course has lost elasticity and is cracking. A new asphalt surface course overlay is needed to extend the life of the runway. The northside perimeter road pavement has failed in several areas and requires repair and overlay. Further, the FAA's Runway Safety Action Team determined that a small portion of the road penetrates and ILS-protected area, which requires the realignment of the road

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201313	**CIP Project Name**	Runway 7R/25L Overlay, Repainting & Lighting
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Overlay and repaint the entire 2,699' x 78' runway surface. Cold plane top surface (0-3") and overlay 210,520 square feet of runway surface with at least a 2-inch layer of asphalt. Repaint all runway markings. Install runway lights and a new constant current regulator, and connect to Air Traffic Control Tower airfield lighting control panel. Design and construction costs are eligible for a 90% FAA Grant in the estimated amount of $612,090. The 10% costs to the Airport Operating Fund 210 are estimated at $68,000. (See Transfer of Funds Sheet 999919).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$680,100	$0	$0	$0	$0	$680,100

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
307	$0	$0	$680,100	$0	$0	$0	$0	$680,100
Total Funding	$0	$0	$680,100	$0	$0	$0	$0	$680,100

Project Justification:

The existing runway asphalt surface course has lost elasticity and is cracking. A new asphalt surface course overlay is needed to extend the life of the runway. Further the Visual Flight Rule runway will be outfitted with runway lights to improve safety, and alleviate current nightime acess and utility problems.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201314	**CIP Project Name**	Slurry Seal Northside Aprons and Taxilanes
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Repair approximately 2,000 square feet of failed asphalt, crack and slurry seal approx. 328,000 square feet of northwest apron surface as well as approx. 253,000 square feet of northeast hangar access taxilanes. Repaint all pavement markings. Design and constructions costs are eligible for a 90% FAA grant in the estimated amount of $783,900. The 10% costs to the Airport Operating Fund 210 are estimated at $87,100. (See Transfer of Funds Sheet 999920).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$871,000	$0	$0	$0	$0	$871,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
307	$0	$0	$871,000	$0	$0	$0	$0	$871,000
Total Funding	$0	$0	$871,000	$0	$0	$0	$0	$871,000

Project Justification:

The existing apron and taxilane asphalt surfaces have been treated with several rejuvenator seal applications over the past decades. This sealing method has now lost its effectiveness, requiring a slurry seal coat to extend the life of the pavement.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201411	**CIP Project Name**	Slurry Seal Southside Hangar Taxilanes
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Repair approximately 8,300 square feet of failed asphalt, crack and slurry seal approx. 466,000 square feet of taxilane surface. Repaint all pavement markings. Design and constructions costs are eligible for a 90% FAA grant in the estimated amount of $572,220. The 10% local share for the FAA grant will be out of the Airport Operating Fund 210 at an estimated cost of $63,580. (See Transfer of Funds Sheet 999921).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$635,800	$0	$0	$0	$635,800

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
307	$0	$0	$0	$635,800	$0	$0	$0	$635,800
Total Funding	$0	$0	$0	$635,800	$0	$0	$0	$635,800
M&O Costs 201411		$0	$0	$0	$1,660	$0	$26,640	$28,300

Project Justification:

The existing apron and taxilane asphalt surfaces have been treated with several rejuvenator seal applications over the past decades. This sealing method has now lost its effectiveness, requiring a slurry seal coat to extend the life of the pavement.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201318	**CIP Project Name**	South Hangar Fire Sprinkler System Retrofit
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description The Airport's 12 South Hangar buildings are equipped with reclaimed water fire sprinkler systems. The system plumbing (risers and pipes) is failing at an increasing rate due to internal corrosion, resulting in frequent and costly repairs. The plumbing system needs to be replaced with pipes that are internally lined with corrosion-resistant material in order to avoid ongoing, costly repairs and guarantee system longevity. The project envisions that up to (3) buildings would be retrofitted over a 4-year period. Uncertain at this time is how many underground loop system repairs are goig to be required, since one loop at Hangar S-7 has already failed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$300,000	$350,000	$350,000	$360,000	$0	$1,360,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$300,000	$350,000	$350,000	$360,000	$0	$1,360,000
Total Funding	$0	$0	$300,000	$350,000	$350,000	$360,000	$0	$1,360,000

Project Justification:

Replacing the corroding sprinkler system plumbing with new, corrosion-resistant material will avoid frequent, costly system maintenance and avoid pipe failures, which have resulted in extensive damage to tenant property. An improved system will significantly lower annual maintenance costs and guarantee long-term fire suppression system readiness.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201026	**CIP Project Name**	South Hangar Skylight Replacement
Dept/Program	Airport	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Replace aged and leaking roof skylights in the airport's south hangar.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$4,200	$45,000	$45,000	$0	$0	$0	$0	$94,200

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$4,200	$45,000	$45,000	$0	$0	$0	$0	$94,200
Total Funding	$4,200	$45,000	$45,000	$0	$0	$0	$0	$94,200

Project Justification:

The south side hangar units are outfitted with 4 x 12 - foot fiberglass skylights. Installed in 1987, they have now deteriorated to a degree where they leak rainwater. Since the fiberglass has become too brittle and porous to allow proper sealing, their replacement is required to ensure a leak-proof roof.

Downtown Revitalization Projects – Introductory Comments

The purpose of Downtown Revitalization Projects is to enhance the Downtown economically and aesthetically. A majority of Downtown Projects are constructed in partnership with private parties. State law (AB26X & AB27X) required dissolution of redevelopment agencies in 2012. As a result, a major source of capital funding for City projects in the Downtown has been eliminated. The only remaining funded projects for Fiscal Year 2012-2013 and Fiscal Year 2013-2014 are for supporting infrastructure for catalyst sites in the Downtown including the Forecourt Plaza and backbone infrastructure to the site proposed for the Regional Performing Arts Theater. Other projects included in the future years of the 20-year Capital Improvement Program provide further enhancements to the Downtown.

Projects included in this programmatic area are consistent with the City's General Plan and Downtown Specific Plan, and the Redevelopment Agency Tax Allocation Bond documents. Projects are funded through previously obligated Redevelopment Agency funds, Downtown Revitalization fee, federal grants, Traffic Congestion Relief Act funds, State Infrastructure Bank loan funds, General Fund, and public/private partnerships.

City of Livermore, CA

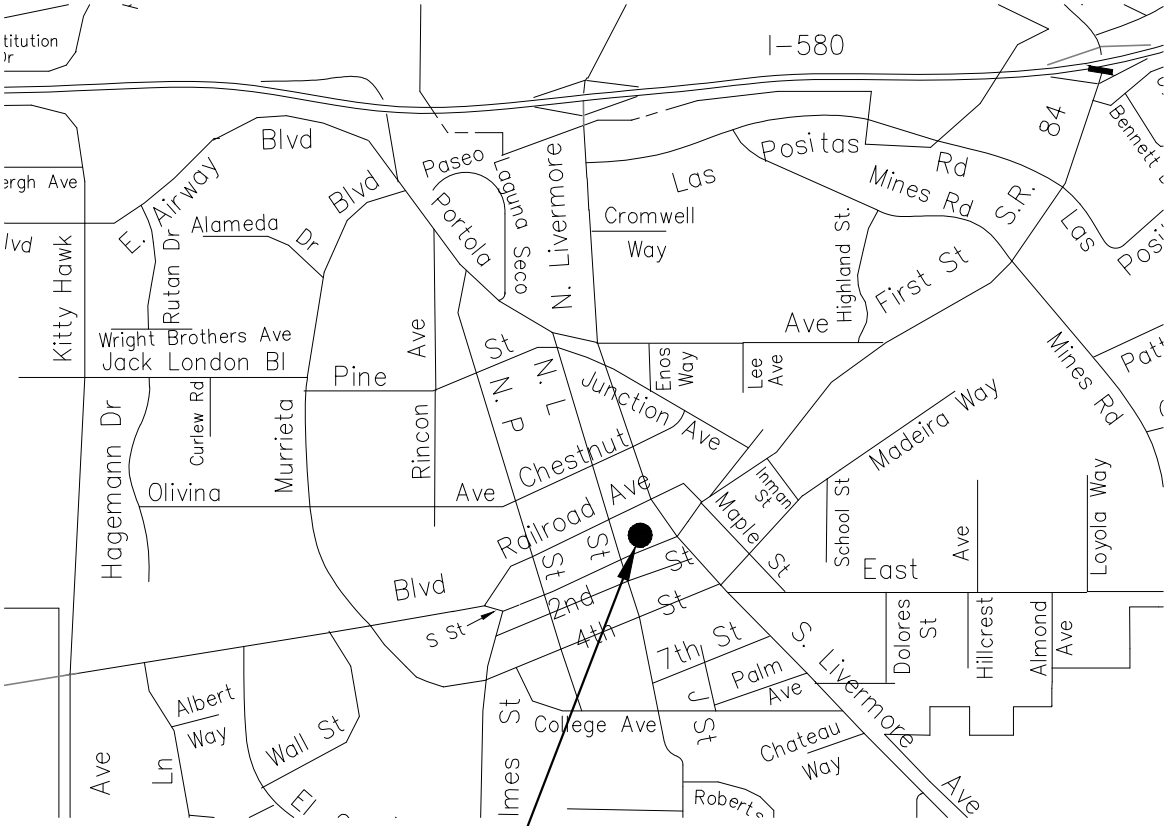
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Downtown Revitalization

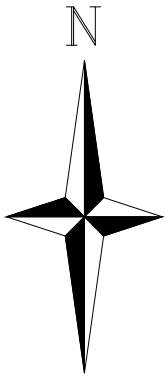
Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
580002	Forecourt Plaza at Reg Perform. Arts Theat.- RO	In Progress	$1,705,000	$245,000
580001	Railroad Depot Relocation - ROPS	In Progress	$240,000	$0
583018	Regional Perform. Arts Theater Infrastruct.- ROP	Final Design	$1,290,000	$127,000
	Total: Downtown Revitalization		$3,235,000	$372,000



FORECOURT PLAZA AT REG PERFORMING ARTS THEATER - ROPS

REGIONAL PERFORMING ARTS THEATER INFRASTRUCTURE - ROPS

RAILROAD DEPOT RELOCATION - ROPS



CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **DOWNTOWN REVITALIZATION**

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	586008	**CIP Project Name**	Downtown Public/Private Parking
Dept/Program	Downtown Revitalization	**GASB34**	Non-capital Project
		Project Mgr/Lead	Economic Development
		Project Status	Not Started

Project Location Various

Project Description This project is for the conversion of private parking lots throughout the downtown areas into public/shared parking lots open to the public, through the use of public easements over private parking lots.

Fund W refers to future anticpated revenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$100,000	$100,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$100,000	$100,000
Total Funding	$0	$0	$0	$0	$0	$0	$100,000	$100,000

Project Justification:

These monies will be used as an incentive to property owners to allow for their existing private parking lots to be used by the public on a full time basis.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200827	**CIP Project Name**	Downtown Streetscape Phase II
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Downtown

Project Description Street improvement projects to the downtown in accordance with the Downtown Specific Plan (DSP). Multiple projects are included under one title for future breakout. This project includes Phase 2 improvements to First Street, Railroad Avenue from Old First St. to Maple, South Livermore Ave. from Railroad to 3rd St., 3rd Street from M St. to Livermore Ave., and 2nd St. realignment. Improvements will include such items as landscape bulbs for diagonal parking, street furniture, street lights, etc.

Fund W refers to future anticipated revenue, such as Measure B3 or Transportaion for Livable Communities grant funds.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$11,000,000	$11,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$11,000,000	$11,000,000
Total Funding	$0	$0	$0	$0	$0	$0	$11,000,000	$11,000,000

Project Justification:

This project will implement the Downtown Specific Plan Improvements. The timing of improvements will be dependent on the overall development of the residential projects within the plan area.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	583019	**CIP Project Name**	Downtown Trash Disposal Facility
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location 2300 First Street - Behind Madden West Building

Project Description This project involves modifications to the existing trash disposal site located behind the Madden West Building in the Golden Triangle. Out years funds will cover relocation of the trash disposal facility to its ultimate location on the east side of the Bankhead Theater.

Fund W refers to future anticipated revenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$280,000	$280,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$280,000	$280,000
Total Funding	$0	$0	$0	$0	$0	$0	$280,000	$280,000

Project Justification:

Project will mitigate the odor problem associated with the trash disposal and recycle operation. Project will also make provision for truck access and improve the appearance of the enclosure.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	580002	**CIP Project Name**	Forecourt Plaza at Reg Perform. Arts Theat.-ROPS
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location In front of Regional Performing Arts Theater

Project Description The forecourt plaza will be the common area that fronts the Regional Performing Arts Theater at South Livermore Avenue. This plaza will include landscaping, decorative landscape walkways and lighting features. FY 11/12 and 12/13 expenditures are for the design of the plaza. FY 12/13 and 13/14 expenditures are for construction. This project will be part of a TLC/ CMAQ grant that will be constructed with CIP 583018 and is included in the Recognized Obligation Payment Schedule (ROPS).

Fund 656 refers to a TLC/CMAQ grant
Fund 611 refers to housing funds

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$12,750	$150,000	$1,705,000	$245,000	$0	$0	$0	$2,112,750

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$0	$0
310	$0	$0	$100,000	$245,000	$0	$0	$0	$345,000
583	$12,750	$0	$0	$0	$0	$0	$0	$12,750
611	$0	$150,000	$100,000	$0	$0	$0	$0	$250,000
656	$0	$0	$1,505,000	$0	$0	$0	$0	$1,505,000
Total Funding	$12,750	$150,000	$1,705,000	$245,000	$0	$0	$0	$2,112,750
M&O Costs 580002		$0	$0	$0	$75,000	$75,000	$1,500,000	$1,650,000

Project Justification:

The forecourt plaza will serve as a gathering area in front of the Regional Performing Arts Theater.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	586005	**CIP Project Name**	Heritage Property Rehab
Dept/Program	Downtown Revitalization	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various

Project Description This project is for the preservation and rehabilitation of historic properties and buildings. Projects include but are not limited to the Raboli House and Compound and the Carnegie Building.

Fund W refers to future anticipated revenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,000,000	$2,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$2,000,000	$2,000,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,000,000	$2,000,000

Project Justification:

There are many historic buildings located throughout the downtown area. The Livermore Successor Agency over the next few years will have some opportunities to work with the owners of these properties to rehabilitate the structures into a use that is consistent with the Downtown Specific Plan while restoring the historic character of the building.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	586003	**CIP Project Name**	Livermore Downtown Parking Garage Const.- ROPS
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Downtown

Project Description The 2009 Downtown Parking Study identified the need for 800 additional parking spaces to meet the peak parking demand on Saturday evenings. Among Strategies to increase parking supply in Downtown, construction of new parking facilities was identified. Possible parking facilities include construction of a 500 space parking garage on Livermore Village Site, construction of a 70 to 100 space surface lot next to the LVC garage adjacent to Railroad Avenue, or construction of phase II LVC garage on Railroad Avenue to add about 300 spaces. The annual parking inventory will identify the timing for construction of these parking facilities. This project is included in the Recognized Obligation Payment Schedule (ROPS).

Fund W represents future anticpated funding.

See Project No. 586002 for property acquisition.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$17,735,000	$17,735,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$17,735,000	$17,735,000
Total Funding	$0	$0	$0	$0	$0	$0	$17,735,000	$17,735,000
M&O Costs 586003		$0	$0	$0	$0	$0	$961,280	$961,280

Project Justification:

Additional development in Downtown may trigger the need to construct this parking facility to meet the peak parking demand at buildout.

Maintenance and Operation cost assumptions:

131,000 s.f. x $0.43 = $56,330 - annual cost
Painting - 1 cycle = $60,000.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200437	**CIP Project Name**	Paseos linking to First Street
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Downtown

Project Description Complete construction of transition areas between sidewalk and rear parking lots throughout the downtown. Improvements may include trellis, walkways, plants and lighting.

Fund W represents future anticipated revenue, such as Measure B3 Funds or other pedestrian grant funds.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$250,000	$250,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$250,000	$250,000
Total Funding	$0	$0	$0	$0	$0	$0	$250,000	$250,000
M&O Costs 200437		$0	$0	$0	$0	$0	$0	$0

Project Justification:

Freedman, Tung and Bottomley (FTB) developed the Downtown Specific Plan and within it identified the Downtown as a "primary pedestrian space". Downtown is further described as a destination through "dramatically transforming the character of the downtown through the transformation of the pedestrian space". These transition spaces have yet to be redeveloped. With the first phase completed, these spaces stand out as a blemish on the redeveloped downtown. The Beautification committee and Livermore Downtown have advocated that these spaces be addressed.

Maintenance and Operation cost assumptions:

12 hrs/Yr x 5 walkways x $50/hr = $3,000
Materials and Supplies =$1,000

Total: $4,000

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	583012	**CIP Project Name**	Railroad Ave Parking Structure Phase 2 Const
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Livermore Valley Center

Project Description The 2009 Downtown Parking Study identified the need for 800 additional parking spaces to meet the peak parking demand on Saturday evenings. Among Strategies to increase parking supply in Downtown, construction of new parking facilities was identified. Possible parking facilities include construction of a 500 space parking garage on Livermore Village Site, construction of a 70 to 100 space surface lot next to the LVC garage on Railroad Avenue, or construction of phase II LVC garage on Railroad Avenue to add about 300 spaces. The annual parking inventory will identify the timing for construction of these parking facilities.

See Project 583011 for property acquisition.
Fund W represents future anticipated funding.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$14,220	$0	$0	$0	$0	$0	$12,975,000	$12,989,220

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
583	$14,220	$0	$0	$0	$0	$0	$0	$14,220
W	$0	$0	$0	$0	$0	$0	$12,975,000	$12,975,000
Total Funding	$14,220	$0	$0	$0	$0	$0	$12,975,000	$12,989,220
M&O Costs	583012	$0	$0	$0	$0	$0	$1,438,480	$1,438,480

Project Justification:

Additional development in Downtown may trigger the need to construct this parking facility to meet the peak parking demand at buildout.

Maintenance and Operation cost assumptions:

Service to start 2008 / 196,000 s.f. x $0.43 = $84,280 / Painting 1 cycle = $90,000 / Staffing @ .25 FTE's

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200847	**CIP Project Name**	Railroad Ave Parking Structure Ph. 2 Surface Lot
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Railroad Ave. West of I Street

Project Description The 2009 Downtown Parking Study identified the need for 800 additional parking spaces to meet the peak parking demand on Saturday evenings. Among Strategies to increase parking supply in Downtown, construction of new parking facilities was identified. Possible parking facilities include construction of a 500 space parking garage on Livermore Village Site, construction of a 70 to 100 space surface lot next to the LVC garage on Railroad Avenue, or construction of phase II LVC garage on Railroad Avenue to add about 300 spaces. The annual parking inventory will identify the timing for construction of these parking facilities.

Fund W refers to future anticipated revenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$22,560	$0	$0	$0	$450,000	$0	$0	$472,560

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
335	$18,460	$0	$0	$0	$0	$0	$0	$18,460
583	$4,100	$0	$0	$0	$0	$0	$0	$4,100
W	$0	$0	$0	$0	$450,000	$0	$0	$450,000
Total Funding	$22,560	$0	$0	$0	$450,000	$0	$0	$472,560
M&O Costs 200847		$0	$0	$0	$4,600	$4,600	$93,000	$102,200

Project Justification:

This parking facility will replace the 70-space surface lot in LVC that would be removed to allow construction of a hotel on that site.

Maintenance and Operation cost assumptions:
93,000 s.f. x $0.05/s.f. = $4,650/yr
one overcoat @ 93,000 s.f. x $0.20/s.f. = $18,600

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	583011	**CIP Project Name**	Railroad Ave Parking Structure Phase 2 - Land Acq
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Downtown

Project Description The 2009 Downtown Parking Study identified the need for 800 additional parking spaces to meet the peak parking demand on Saturday evenings. Among Strategies to increase parking supply in Downtown, construction of new parking facilities was identified. Possible parking facilities include construction of a 500 space parking garage on Livermore Village Site, construction of a 70 to 100 space surface lot next to the LVC garage on Railroad Avenue, or construction of phase II LVC garage on Railroad Avenue to add about 300 spaces. The annual parking inventory will identify the timing for construction of these parking facilities.

Fund W represents future anticipated funding sources.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$695,170	$0	$0	$0	$0	$0	$5,000,000	$5,695,170

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
583	$695,170	$0	$0	$0	$0	$0	$0	$695,170
W	$0	$0	$0	$0	$0	$0	$5,000,000	$5,000,000
Total Funding	$695,170	$0	$0	$0	$0	$0	$5,000,000	$5,695,170

Project Justification:

Additional development in Downtown may trigger the need to construct this parking facility to meet the peak parking demand at buildout.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200869	**CIP Project Name**	Railroad Avenue/First Street Realignment
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Railroad Avenue and First Street

Project Description This project will realign the intersection of Railroad Avenue/First Street/Old First Street in the East Downtown Gateway. Cost does not include ROW acquisition.

Fund W refers to future anticpated revenue, including devloper contributions and MTC Complete Streets funding.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$5,000,000	$5,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$0	$0	$5,000,000	$5,000,000
Total Funding	$0	$0	$0	$0	$0	$0	$5,000,000	$5,000,000

Project Justification:

This realignment will improve traffic circulation and will provide additional redevelopment opportunities.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	580001	**CIP Project Name**	Railroad Depot Relocation - ROPS
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Livermore Successor Agency
		Project Status	In Progress

Project Location 20 South L Street

Project Description A planning study to retain historic integrity of the building has been completed. This project will preserve the historic Southern Pacific Railway Depot (Depot) building located at 20-22 South L Street, and facilitate the redevelopment of the former Lucky's shopping center property. The Depot will be located to a site within the Downtown and preserved as an important historic resource for the City. Total project cost to acquire and relocate the Depot is estimated to be $825,000. Estimated costs include acquisition of the Depot building, title and escrow fees, commissions, appraisal, moving the building and development of tenant relocation plan. In addition staff will research potential funding sources such as transportation and historic preservation grants, to cover refurbishment cost of $900,000. Prior years expenditures are for acquistion. FY 12/13 expenditures are for design and relocation and the out years' expenditures are for complete restoration to original condition. This project includes $582,325 to repay a loan from the City and is included in the Recognized Obligation Payment Schedule (ROPS).

Fund W refers to future anticpated revenue, such as Transportation Enhancement grants or developer contributions.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$671,910	$0	$240,000	$0	$0	$0	$900,000	$1,811,910

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
580	$671,450	$0	$0	$0	$0	$0	$0	$671,450
686	$460	$0	$0	$0	$0	$0	$0	$460
W	$0	$0	$240,000	$0	$0	$0	$900,000	$1,140,000
Total Funding	$671,910	$0	$240,000	$0	$0	$0	$900,000	$1,811,910

Project Justification:

The Railroad Depot Project is an important historic element with the Downtown Revitilization District. Funding a restoration project to relocate and restore the Depot at a site commensurate with the building's historical significance, not only places and preserves the historical resource in context for future generations, but also facilitates the catalyst housing project at the former Lucky's shopping center property, which is where the depot currently resides.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	583018	**CIP Project Name**	Regional Perform. Arts Theater Infrastruct.-ROPS
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Final Design

Project Location North Livermore and Railroad Ave

Project Description Public infrastructure and utilities to provide access and services to the Regional Performing Arts Theater.

Expenditures in FY 11/12 and 12/13 are for the design of the initial phase of related improvements that surround the Regional Performing Arts Theater. This includes relocation of utilities to facilitate the construction of the Regional Theater.

Expenditures in FY 11/12 and 12/13 include the design of the remaining infrastructure surrounding the Regional Theater. FY12/13 includes the construction of a portion of road from Livermore Avenue that will run in a east to west direction (for approx. 300 lf) that will serve the southern side of the Theater, infrastructure improvements along Livermore Avenue and Railroad Avenue. This project is part of a TLC/CMAQ grant that will be constructed with CIP 580002 and is included in the Recognized Obligation Payment Schedule (ROPS).

Fund 656 refers to a TLC/CMAQ grant
Fund 611 refers to housing funds

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$17,540	$75,000	$1,290,000	$127,000	$327,000	$0	$0	$1,836,540

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
310	$0	$0	$200,000	$127,000	$0	$0	$0	$327,000
583	$17,540	$0	$0	$0	$0	$0	$0	$17,540
611	$0	$75,000	$0	$0	$327,000	$0	$0	$402,000
656	$0	$0	$1,090,000	$0	$0	$0	$0	$1,090,000
Total Funding	$17,540	$75,000	$1,290,000	$127,000	$327,000	$0	$0	$1,836,540

Project Justification:

This project provides street access and utilites surrounding the Regional Performing Arts Theater.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	583016	**CIP Project Name**	Regional Performing Arts Theater - ROPS
Dept/Program	Downtown Revitalization	**GASB34**	Capital Asset
		Project Mgr/Lead	Livermore Successor Agency
		Project Status	Preliminary Design

Project Location Livermore Avenue / Railroad Ave.

Project Description This project is for plan checking of design and inspection of construction and annual payments for the operating covenant for a 2000 seat Regional Performing Arts Theater at Livermore Avenue (former Lucky's site). Prior Years expenditures reflect the funding for City staff cost only. Expenditures shown in FY14/15 through Out Years are for annual payments for the opearting covenant for the Regional Performing Arts Theater. This project is included in the Recognized Obligation Payment Schedule (ROPS).

Fund W refers to future anticipated revenue, such as bonds.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$777,090	$0	$0	$0	$838,000	$838,000	$125,728,300	$128,181,390

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
583	$777,090	$0	$0	$0	$0	$0	$0	$777,090
W	$0	$0	$0	$0	$838,000	$838,000	$125,728,300	$127,404,300
Total Funding	$777,090	$0	$0	$0	$838,000	$838,000	$125,728,300	$128,181,390

Project Justification:

The Regional Performing Arts Theater has been identified as a catalyst project for the Downtown.

Golf Course – Introductory Comments

The City operates two golf course facilities: the Las Positas Golf Course north of the airport and the Springtown golf course on Bluebell Drive. The Las Positas Golf Course and the Springtown Golf Course are treated as separate business entities for purposes of financing and constructing golf course improvements.

The Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program budget includes one golf course project at the Las Positas Golf Course: a project to replace perimeter fencing along Championship Holes #6, 7 and 8. Projects in the out years at the Las Positas Golf Course and the Springtown Golf Course include facility expansion and rehabilitation, irrigation and drainage improvements, safety and operations enhancements, handicap accessibility improvements, pump station upgrades, cart path upgrades, cart replacement, landscape rehabilitation and enhancements, fencing, restroom, and maintenance building improvements. Improvements are funded through golf course operating revenues.

City of Livermore, CA

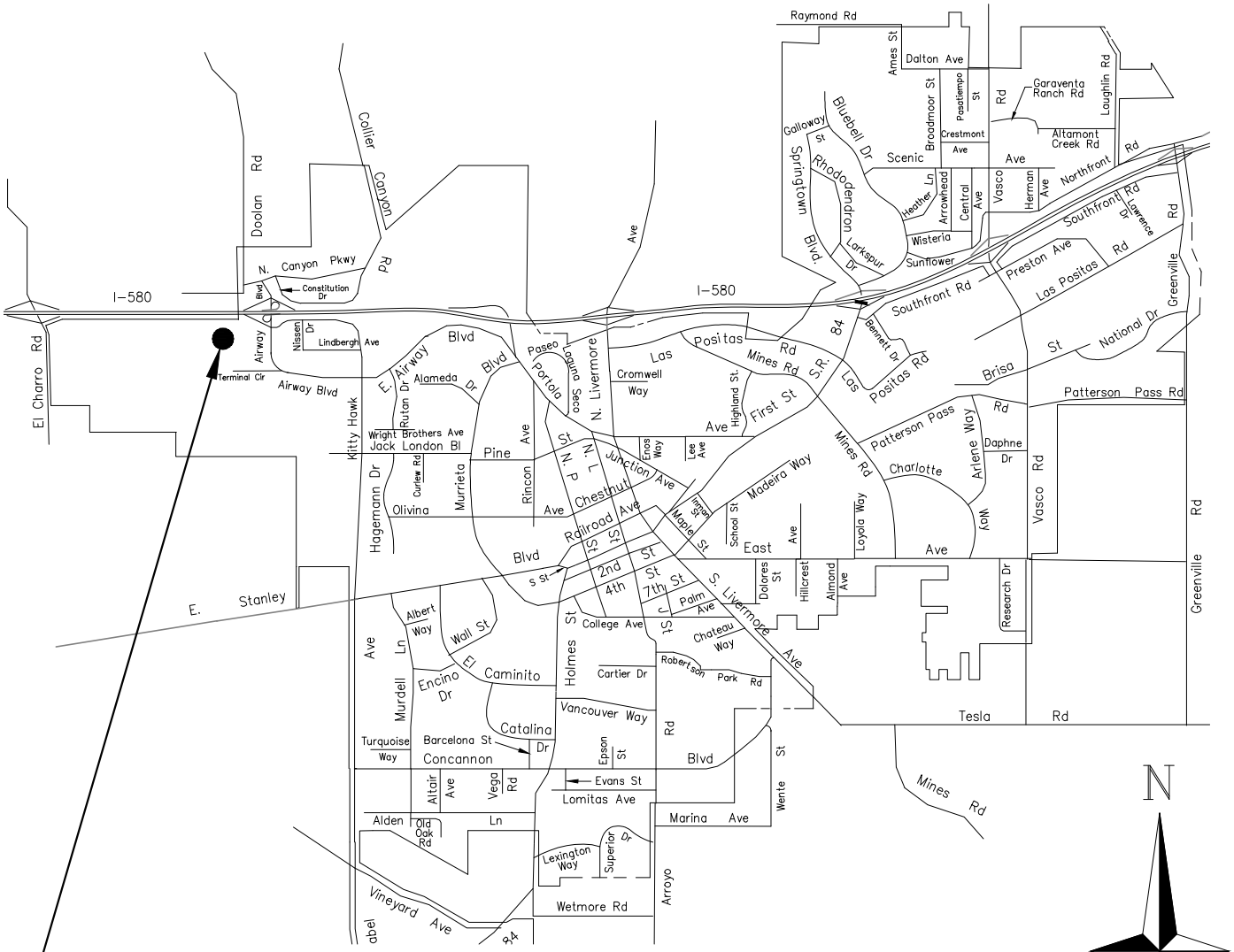
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Golf Course

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
200629	Las Positas Golf Course Fencing	Not Started	$150,000	$0
		Total: Golf Course	$150,000	$0



LAS POSITAS GOLF COURSE (LPGC):

- **LAS POSITAS GOLF COURSE DRAINAGE IMPROVEMENTS**
- **LAS POSITAS GOLF COURSE DRIVING RANGE STAGING AREA**
- **LAS POSITAS GOLF COURSE FENCING**
- **LAS POSITAS GOLF COURSE HOLE #18 REDESIGN**
- **LAS POSITAS GOLF COURSE RAMP REVISIONS**
- **LAS POSITAS GOLF COURSE TREE REMOVAL-PRUNING**
- **LPGC CLUBHOUSE DR./PARKING LOT LANDSCAPE REHAB**
- **LPGC EXHAUST FANS-GRINDER & CHEMICAL ROOM**
- **LPGC HOLE #15 RESTROOM BLDG/SEWER LINE**
- **LPGC MAINTENANCE FACILITY PAVING & STRUCTURE**
- **LPGC PG&E ELECTRICAL PANEL**
- **LPGC PRO SHOP/CLUBHOUSE FACILITY REHAB**
- **LPGC PUMP STATION RETROFITS/REPLACEMENTS**

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM GOLF COURSE PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199847	**CIP Project Name**	Las Positas Golf Course Back-Nine Irrig. Upgrade
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Upgrade the irrigation system (excluding greens) for the back-nine holes to utilize valve-in-head sprinklers and the computerized controller network. This new system is comparable to the systems already in operation on the front-nine holes and the Executive Course.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$750,000	$750,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$750,000	$750,000
Total Funding	$0	$0	$0	$0	$0	$0	$750,000	$750,000

Project Justification:

The irrigation system at the back-nine holes of Las Positas Golf Course is 35 years old, and it is difficult to manage the water application on the course.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199914	**CIP Project Name**	Las Positas Golf Course Drainage Improvements
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course Drainage System

Project Description Continue drainage system master plan for the entire Las Positas Golf Course and upgrade the existing drainage system in accordance with the master plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$24,900	$0	$0	$0	$0	$0	$100,000	$124,900

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$24,900	$0	$0	$0	$0	$0	$100,000	$124,900
Total Funding	$24,900	$0	$0	$0	$0	$0	$100,000	$124,900

Project Justification:

Las Positas Golf Course does not drain completely during the winter months. The drainage system will improve playing conditions, increase available playing time, and increase revenues.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200625	**CIP Project Name**	Las Positas Golf Course Driving Range Staging Area
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Install automatic ball machine and shed station for range ball sales. Install lighting on range tee and targets.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$150,000	$150,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$150,000	$150,000
Total Funding	$0	$0	$0	$0	$0	$0	$150,000	$150,000

Project Justification:

There is currently no adequate parking area for golf carts at the range. The lights at the range tee and targets will bring in additional revenue.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200629	**CIP Project Name**	Las Positas Golf Course Fencing
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Replace perimeter fencing along Championship Holes #6, 7, 8, and 12.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$150,000	$0	$0	$0	$100,000	$250,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$150,000	$0	$0	$0	$100,000	$250,000
Total Funding	$0	$0	$150,000	$0	$0	$0	$100,000	$250,000

Project Justification:

The existing fencing is severely damaged and aged. Cattle grazing along these holes has allowed cattle to come onto the golf course. Additionally, although the area is marked by a "No Trespassing" sign, golfers climb over the existing deteriorated fence creating safety concerns.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200812	**CIP Project Name**	Las Positas Golf Course Hole #18 Redesign
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Redesign and reconstruction of hole #18. This project includes installing several turning point bunkers, installing trees, and regrading several areas.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$125,000	$125,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$125,000	$125,000
Total Funding	$0	$0	$0	$0	$0	$0	$125,000	$125,000

Project Justification:

The new maintenance facility parking lot and structure are under repetitive golf ball encroachment since their new location is now in the playing corridor of the hole. This project will provide additional protection to the area, employees and guests, at the same time improving the golf hole.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200119	**CIP Project Name**	Las Positas Golf Course Ramp Revisions
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description The ramp revisions include reconfiguring and constructing a handicap ramp at the banquet facility entrance and revising the existing loading dock ramp.

Staff looking into possible Americans with Disabilities Act program funding.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$110,000	$110,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$110,000	$110,000
Total Funding	$0	$0	$0	$0	$0	$0	$110,000	$110,000

Project Justification:

The existing banquet facility entrance and loading dock ramp do not provide for handicap access and need to be reconfigured. Access is through the front of the building.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200819	**CIP Project Name**	Las Positas Golf Course Tree Removal - Pruning
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Prune eucalyptus trees on course.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$100,000	$100,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$100,000	$100,000
Total Funding	$0	$0	$0	$0	$0	$0	$100,000	$100,000

Project Justification:

Removal and proper pruning of the existing trees will provide safety to the golfers, improve maintainability of the course and protect the long term asset of the trees.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200814	**CIP Project Name**	LPGC Clubhouse Dr./Parking Lot Landscape Rehab
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Rehabilitate landscaping on Club House Drive and parking lot planters.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$100,000	$100,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$100,000	$100,000
Total Funding	$0	$0	$0	$0	$0	$0	$100,000	$100,000

Project Justification:

Install appropriate plant material for reclaimed water and maintenance level budgets and expectations. Work includes installing appropriate irrigation for plant materials selected and installed and repairing and replaing the landscape lighting.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200826	**CIP Project Name**	LPGC Exhaust Fans-Grinder & Chemical Room
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Install an exhaust fan in the grinder room and in the chemical room in Building 3 of the maintenance yard.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$80,000	$80,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$80,000	$80,000
Total Funding	$0	$0	$0	$0	$0	$0	$80,000	$80,000

Project Justification:

Safety codes require exterior exhaust fans to be included in each of these rooms to provide adequate ventilation upon entering and working within the areas.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200015	**CIP Project Name**	LPGC Hole #15 Restroom Bldg/Sewer Line
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Replace existing old prefabricated type portable toilets with a restroom building and construct sewage line (approx. 630 LF from intersection of Airway Blvd. and Clubhouse Drive). Project costs include the Sanitary Sewer Connection fee.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$220,000	$220,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$220,000	$220,000
Total Funding	$0	$0	$0	$0	$0	$0	$220,000	$220,000

Project Justification:

The old existing building has a bad odor in the summer and does not have running water for washing.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200811	**CIP Project Name**	LPGC Maintenance Facility Paving & Structure
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Install asphalt paving in the soil interior area of the facility to complete equipment and supply parking lot and construct an overhead/3-sided shelter for protection of materials and equipment.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$200,000	$200,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$200,000	$200,000
Total Funding	$0	$0	$0	$0	$0	$0	$200,000	$200,000

Project Justification:

Asphalt paving will provide adequate parking space for equipment and supplies that protects the items from contaminants. The cover will be utilitized for storage and protection of accessories, large equipment and supplies.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200816	**CIP Project Name**	LPGC PG&E Electrical Panel
Dept/Program	Golf Course	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course @ Hole #1

Project Description Install a flood control wall around the PG&E electrical panel that serves the lake fountains and aerators and irrigation controllers.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$75,000	$75,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$75,000	$75,000
Total Funding	$0	$0	$0	$0	$0	$0	$75,000	$75,000

Project Justification:

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200813	**CIP Project Name**	LPGC Pro Shop/Clubhouse Facility Rehab
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description Construct, repair and remodel and enlarge the cart barn (to accommodate additional golf carts for the par 3 course), pro shop, restrooms, clubhouse, banquet areas and kitchen.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$750,000	$750,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$0	$0	$0	$0	$0	$0	$750,000	$750,000
Total Funding	$0	$0	$0	$0	$0	$0	$750,000	$750,000

Project Justification:

This work is necessary to provide overdue maintenance to the facility, meet the expectation levels of the public, protect the long-term asset and meet additional safety requirements.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199937	**CIP Project Name**	LPGC Pump Station Retrofits/Replacements
Dept/Program	Golf Course	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Las Positas Golf Course

Project Description This project includes an emergency cross connection between the potable water and reclaimed water system, as a backup system in lieu of a pump station.

Capital Cost:

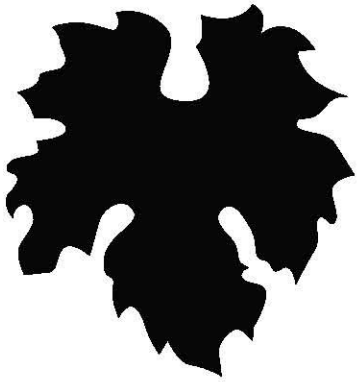
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$12,000	$0	$0	$0	$0	$0	$200,000	$212,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
270	$12,000	$0	$0	$0	$0	$0	$200,000	$212,000
Total Funding	$12,000	$0	$0	$0	$0	$0	$200,000	$212,000

Project Justification:

This project provides backup irrigation water system in case of reclaimed water shutdown. Additionally, it will allow the use of potable water (if and when potable is brought to the pump station) to the golf course greens to flush the salt accumulation levels that are toxic to the turf.



Miscellaneous Projects – Introductory Comments

Miscellaneous projects include those projects that do not easily fit within one of the other Capital Improvement Budget programmatic categories. The most prominent projects within the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program Budget include Fuel Master AIM 2 upgrade, Fire Station No. 6 parking lot repair, implementation and maintenance of the Geographic Information System (GIS), Holmes Street soundwall repair, mapping management system maintenance and expansion, Raymond Road landfill rehabilitation, State Route 84 relinquishment and transfer, and the Toyota wetland mitigation project. Projects in this category are funded from a variety of sources including development impact fees, gas taxes, and the General Fund.

City of Livermore, CA

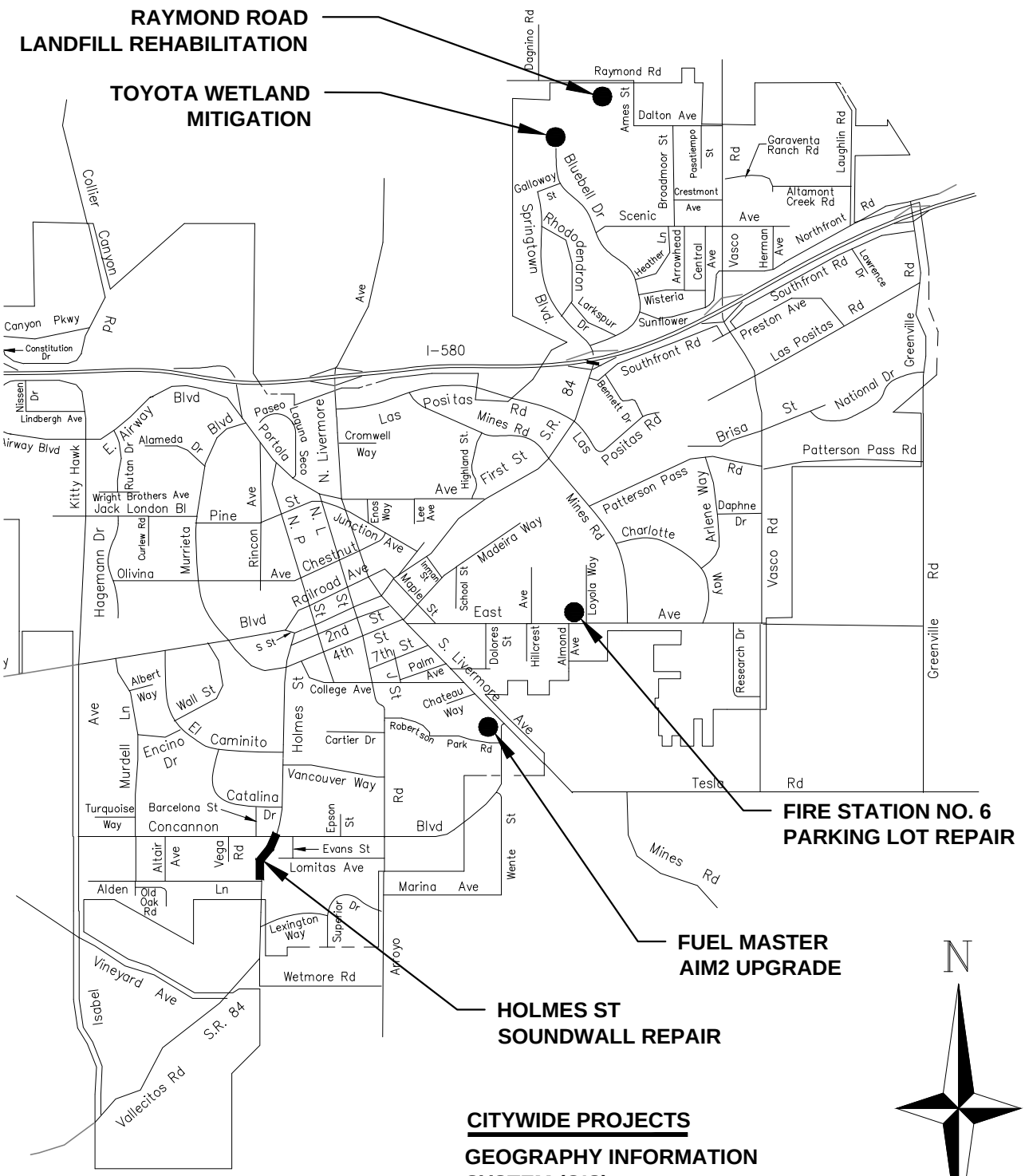
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Miscellaneous

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
200872	Fire Station No. 6 Parking Lot Repair	Not Started	$150,000	$0
201319	Fuel Master AIM2 Upgrade	Not Started	$30,000	$0
199364	Geographic Information System (GIS)	In Progress	$241,000	$241,000
200654	Holmes Street Soundwall Repair	Preliminary Desi	$214,570	$0
199863	Mapping Management System	In Progress	$38,000	$38,000
200620	Raymond Road Landfill Rehabilitation	Preliminary Desi	$1,204,000	$1,025,000
201035	Toyota Wetland Mitigation Project	In Progress	$328,000	$11,000
	Total: Miscellaneous		$2,205,570	$1,315,000



CITYWIDE PROJECTS

GEOGRAPHY INFORMATION SYSTEM (GIS)

MAPPING MANAGEMENT SYSTEM

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **MISCELLANEOUS**

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199767	**CIP Project Name**	Aerial Map Update
Dept/Program	Miscellaneous	**GASB34**	Non-capital Project
		Project Mgr/Lead	Administrative Services
		Project Status	In Progress

Project Location City-wide

Project Description Provide new City-wide aerial orthophotography (the combination of aerial photographs and surveyed ground control) - to be flown in Spring 2015. Resulting images to be incorporated into the Geographic Information System (GIS). This may be a stand-alone project or part of a regional flight with previous partners, the City of Pleasanton, the City of Dublin and Alameda County Flood Control and Water Conservation District Zone 7. Other public agencies may request to join in the project as well.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$220,710	$0	$0	$0	$160,000	$0	$450,000	$830,710

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$154,030	$0	$0	$0	$40,000	$0	$90,000	$284,030
241	$18,260	$0	$0	$0	$30,500	$0	$90,000	$138,760
251	$11,500	$0	$0	$0	$30,500	$0	$90,000	$132,000
308	$7,250	$0	$0	$0	$30,500	$0	$90,000	$127,750
650	$0	$0	$0	$0	$23,500	$0	$0	$23,500
653	$29,670	$0	$0	$0	$5,000	$0	$90,000	$124,670
Total Funding	$220,710	$0	$0	$0	$160,000	$0	$450,000	$830,710

Project Justification:

Aerial orthophotography provides important information about geographic features within the City and the surrounding region. This information is vital for planning, engineering and emergency preparedness purposes. The most recent detailed City-wide aerial orthophotography was done in Spring 2010 and will need to be updated in 2015.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200637	**CIP Project Name**	Civic Center Library Parking Lot Expansion
Dept/Program	Miscellaneous	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Civic Center Library

Project Description Project will construct AC pavement to support approximately 50 parking spaces on the east side of the Civic Center Library.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$175,000	$0	$0	$175,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$175,000	$0	$0	$175,000
Total Funding	$0	$0	$0	$0	$175,000	$0	$0	$175,000
M&O Costs 200637		$0	$0	$0	$750	$750	$18,000	$19,500

Project Justification:

During special events and heavy-use days, the existing parking lot in front of the Library fills up, forcing patrons to park on South Livermore Avenue. This project will alleviate the on-site parking shortage.

Maintenance and Operation costs assume 15,000 s.f. of pavement, AC overcoat at $0.20/s.f. at years 7 and 14, and annual sweeping, and pavement maintenance at $0.05/s.f.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200925	**CIP Project Name**	Doolan Road Property Purchase
Dept/Program	Miscellaneous	**GASB34**	Land Held for Resale
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Doolan Road

Project Description City acquisition of 107 acre property surrounding the existing City infrastructure site off Doolan Road. City staff is currently developing a Management Plan for selling mitigation credits. Note that in the event the City does not obtain funding for one half of the acquisition costs from mitigation, grants, or other funding sources, then a transfer from Fund 339 Transfer Development Credits in the amount of $520,240 to Fund 642 needs to be established in FY 2014-2015 in order to reimburse Alameda County.

Refer to transfer of funds sheet 999913.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$1,043,720	$0	$0	$0	$0	$0	$0	$1,043,720

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
642	$1,043,720	$0	$0	$0	$0	$0	$0	$1,043,720
Total Funding	$1,043,720	$0	$0	$0	$0	$0	$0	$1,043,720

Project Justification:

The City Council's goal to protect the physical environment includes a priority to preserve open space/greenbelt areas in North Livermore. Doolan Canyon serves as a significant open space buffer between the City of Livermore and the city of Dublin. The acquisition is stabilizing the property's land use, strategically securing the north Livermore Urban Growth Boundary.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200872	**CIP Project Name**	Fire Station No. 6 Parking Lot Repair
Dept/Program	Miscellaneous	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Fire
		Project Status	Not Started

Project Location East Avenue at Loyola Way

Project Description The parking lot off of Loyola Avenue is in need of repair due to an oversized fire apparatus that was recently relocated to Fire Station No. 6. The truck has to enter the garage using the rear parking lot, which is not designed to handle heavy loads.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$150,000	$0	$0	$0	$0	$150,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
336	$0	$0	$150,000	$0	$0	$0	$0	$150,000
Total Funding	$0	$0	$150,000	$0	$0	$0	$0	$150,000

Project Justification:

The project will rehabilitate the parking area and will reduce future maintenance expenses.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201319	**CIP Project Name**	Fuel Master AIM2 Upgrade
Dept/Program	Miscellaneous	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location MSC/WRD Fuel Sites

Project Description To upgrade the existing Fuel Management System hardware and software to be compatible with the newer vehicle technology.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$30,000	$0	$0	$0	$0	$30,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
730	$0	$0	$30,000	$0	$0	$0	$0	$30,000
Total Funding	$0	$0	$30,000	$0	$0	$0	$0	$30,000

Project Justification:

This is for upgraded technology that will allow the Automated Information Module (AIM) to be compatible with the On Board Diagnostics (OBD II) vehicles and equipment for more accurate data when users are fueling vehicles. This information is currently manually entered in to the fueling system and often is incorrect. The information then is downloaded into the Fleet Management Software and is a key component in driving the Preventive Maintenance Program. This upgrade can reduce the amount of staff hours it takes to gather the correct mileage information as well prepare us for the future in monitoring other alternative fueling sources. The current system is over 12 years old and in need of an upgrade. The new upgrade will allow for more accurate tracking, customized reporting and user friendly environment from uploading the information to track utilization and historical costs.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199364	**CIP Project Name**	Geographic Information System (GIS)
Dept/Program	Miscellaneous	**GASB34**	Capital Asset
		Project Mgr/Lead	Administrative Services
		Project Status	In Progress

Project Location Information Technology/City-wide

Project Description Develop an automated information system, utilizing mapping and tabular data, accessible by all City Departments and the public. Current expenditures are for the maintenance and expansion of the GIS project, including hardware, software, data, and training - to be based upon the recommendations of the GIS Master Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$2,125,190	$231,000	$241,000	$241,000	$241,000	$241,000	$3,856,000	$7,176,190

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$929,650	$60,000	$62,000	$62,000	$62,000	$62,000	$992,000	$2,229,650
241	$387,100	$69,000	$71,000	$71,000	$71,000	$71,000	$1,136,000	$1,876,100
251	$245,140	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000	$999,140
308	$252,350	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000	$1,006,350
653	$310,950	$34,000	$36,000	$36,000	$36,000	$36,000	$576,000	$1,064,950
Total Funding	$2,125,190	$231,000	$241,000	$241,000	$241,000	$241,000	$3,856,000	$7,176,190

Project Justification:

Geographic information is critical to all City departments - especially for planning, engineering and emergency preparedness/emergency response purposes.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201416	**CIP Project Name**	Hagemann Farm Renovation and Beautification
Dept/Program	Miscellaneous	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location 455 Olivina Avenue

Project Description Assessment and analysis of use to determine scope and cost of rehab and renovation needed-study is expected to cost $100,000. Remainder of Project funding will cover cost of renovation and restoration of historic asset.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$2,000,000	$1,000,000	$0	$3,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$2,000,000	$1,000,000	$0	$3,000,000
Total Funding	$0	$0	$0	$0	$2,000,000	$1,000,000	$0	$3,000,000

Project Justification:

This is a City-owned historic asset which needs to be preserved.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200654	**CIP Project Name**	Holmes Street Soundwall Repair
Dept/Program	Miscellaneous	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Holmes St. between Concannon and Alden

Project Description Project will repair various sections of soundwall that have cracked and/or failed due to soil pressure and trees. The walls were not originally designed to retain earth. FY 2011-2012 is for preliminary design and community engagement. FY 2012-2013 is for design and construction.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$550	$5,000	$214,570	$0	$0	$0	$0	$220,120

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
336	$550	$5,000	$214,570	$0	$0	$0	$0	$220,120
Total Funding	$550	$5,000	$214,570	$0	$0	$0	$0	$220,120

Project Justification:

Project will improve public safety and aesthetics by repairing the damaged soundwall sections.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199863	**CIP Project Name**	Mapping Management System
Dept/Program	Miscellaneous	**GASB34**	Capital Asset
		Project Mgr/Lead	Administrative Services
		Project Status	In Progress

Project Location Information Technology/City-wide

Project Description Develop an electronic/archiving/retrieving/printing system for use by the Community Development Department. Current expenditures will provide for the on-going maintenance of the system in place within the Engineering Division for engineering drawings and development of a tandem system within the Building Division to include building plans and on-site improvement plans. Future expenditures are for the development of a similar system for the archiving and retrieval of Planning Division drawings, such as tentative maps, exhibits, General Plan maps, etc.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$261,540	$36,300	$38,000	$38,000	$40,000	$40,000	$608,000	$1,061,840

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$198,570	$25,100	$26,000	$26,000	$28,000	$28,000	$416,000	$747,670
241	$13,420	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000	$76,220
251	$17,000	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000	$79,800
308	$15,670	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000	$78,470
653	$16,880	$2,800	$3,000	$3,000	$3,000	$3,000	$48,000	$79,680
Total Funding	$261,540	$36,300	$38,000	$38,000	$40,000	$40,000	$608,000	$1,061,840

Project Justification:

Limited storage within the Engineering Division necessitated the removal of hardcopy record drawing files. The electronic archiving/retrieval system allows for complex document searches to be performed in minutes instead of hours. The system is part of the City's information network and search/retrieve/view/print functionality can be obtained from most City offices.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200454	**CIP Project Name**	Open Space Easements/Fee Title/Water Rights Acqstn
Dept/Program	Miscellaneous	**GASB34**	Other
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location To be determined

Project Description Acquisition of right-of-way for open space easements or fee title. Acquisitions will be coordinated with Livermore's open space/agricultural enhancements programs and a citizen's group (Citizens for Balanced Growth).

Fund 925 refers to funds received from Zone 7 pursuant to the settlement agreement for development in Dougherty Valley.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$150,000	$0	$0	$0	$0	$0	$5,020,000	$5,170,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
925	$150,000	$0	$0	$0	$0	$0	$5,020,000	$5,170,000
Total Funding	$150,000	$0	$0	$0	$0	$0	$5,020,000	$5,170,000

Project Justification:

Pursuant to the Dougherty Valley Settlement Agreement, the City receives funds (approximately $1,000/unit) from developers in Dougherty Valley. There is a total of 5,170 units that are subject to the agreement. These funds will be used to purchase open space easements or fee title at locations determined jointly by the City and the Citizens for Balanced Growth. The City Council may provide direction regarding utilizing the funds to purchase agricultural water rights, that could be offered in turn for open space easements. On January 26, 2009, the City Council authorized reimbursement of City-incurred expenses from the interest earned on these funds.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200620	**CIP Project Name**	Raymond Road Landfill Rehabilitation
Dept/Program	Miscellaneous	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Raymond Road Landfill

Project Description Area is a closed landfill and currently owned by the City of Livermore. Project is to rehabilitate the closed landfill to be compliant with all federal, state, and County regulations.

Fund D is cost of clean fill soil delivered and compacted on site at no cost to City by local construction contract haulers.

Fund 001 will cover design, environmental review, administration and operating costs. It is anticipated that the General Fund will be reimbursed through future solid waste franchise fees earmarked for rehabilitating this closed landfill.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$96,490	$12,500	$1,204,000	$1,025,000	$525,000	$0	$0	$2,862,990

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$96,490	$12,500	$25,000	$25,000	$25,000	$0	$0	$183,990
310	$0	$0	$179,000	$0	$0	$0	$0	$179,000
D	$0	$0	$1,000,000	$1,000,000	$500,000	$0	$0	$2,500,000
Total Funding	$96,490	$12,500	$1,204,000	$1,025,000	$525,000	$0	$0	$2,862,990
M&O Costs 200620		$0	$0	$0	$0	$0	$50,000	$50,000

Project Justification:

If no action is taken, additional waste would be exposed and the problem would be compounded, thus increasing the cost for mitigation and the City will continue to be out of compliance with State regulation for closed landfills. Minimal cost delivery of approximately 100,000 cubic yards of soil necessary to bring the site into regulatory compliance will avoid approximately $2,500,000 in future City costs.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201035	**CIP Project Name**	Toyota Wetland Mitigation Project
Dept/Program	Miscellaneous	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location City's Springtown Alkali Sink Preserve at Hartford Lane

Project Description Construct a 0.20 acre wetland habitat within the City's Springtown Alkali Sink Preserve. This includes the mitigation area plus required buffer area. This project mitigates a loss of 0.95 acres of existing wetland due to the development of a new car dealership along the north side of Northfront Road.

Fund N refers to developer contribution.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$328,000	$11,000	$11,000	$11,000	$22,000	$383,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$101,000	$11,000	$11,000	$11,000	$22,000	$156,000
N	$0	$0	$227,000	$0	$0	$0	$0	$227,000
Total Funding	$0	$0	$328,000	$11,000	$11,000	$11,000	$22,000	$383,000
M&O Costs 201035		$0	$3,000	$3,000	$3,000	$3,000	$48,000	$60,000

Project Justification:

To facilitate the environmental mitigation required by the car dealership to perform on City land.

The Developer has paid $100,000 into the planning bond and trust account. Funds are transferred to this project based upon invoices received from the City's environmental consultant and future contractor to implement the mitigation work.

M&O costs assume 1% o f the infrastructure cost/year.

Parks and Beautification – Introductory Comments

The objective of the Parks and Beautification programmatic areas in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program Budget is to improve, renovate, and enhance existing City maintained park areas, public spaces, roadways, and medians. Projects that are funded include Carnegie Park Rehabilitation and Ravenswood Historical Site Improvements/Building Repairs, Lizzie Fountain Upgrades, and updating the Park Fee. Although the Livermore Area Recreation and Park District (LARPD) is the responsible agency for maintaining the park system in Livermore, there are a number of City owned properties as well as streetscapes that are constructed and maintained by the City.

Projects included in the 20-year Capital Improvement Program include the upgrade of irrigation systems, landscape rehabilitation, median rehabilitation, tree inventory, and improvements to the City owned parcel along the Arroyo Mocho near Holmes Street. Projects are suggested by the Beautification Committee, the Planning Commission, the Design Review Committee, the Redevelopment Project Area Committee, the City Council, LARPD, neighborhood groups, and Maintenance Staff. The primary funding source for Parks and Beautification projects is the General Fund, with augmentation by grant programs.

Projects listed herein comply with the goals and policies of the City's General Plan and Downtown Specific Plan.

City of Livermore, CA

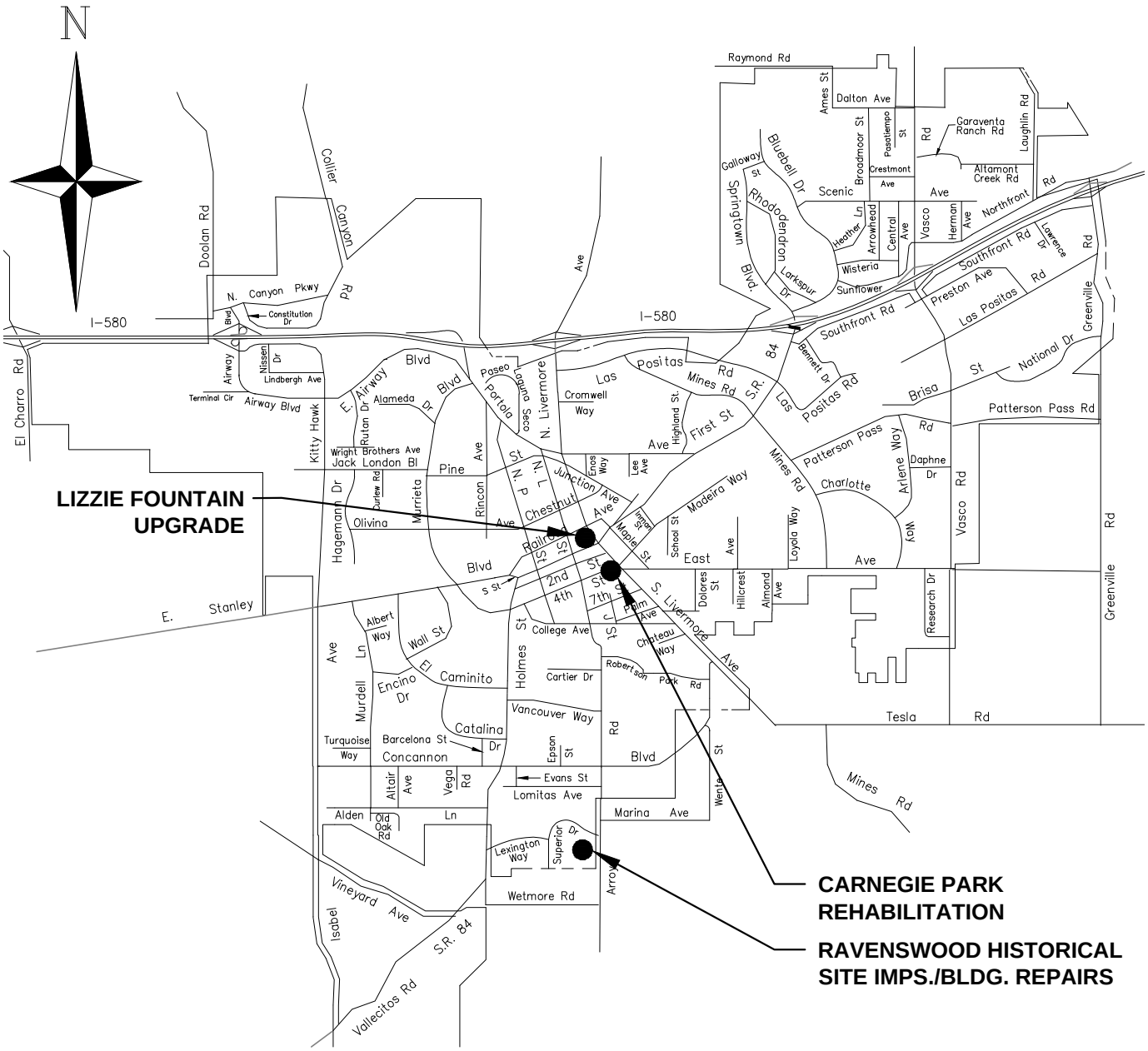
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Public Buildings

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201208	ADA Building Compliance 2012	Not Started	$50,000	$0
201308	ADA Building Compliance 2013	Not Started	$0	$50,000
200918	City Hall Photovoltaic Expansion	Not Started	$200,000	$0
201311	Energy Savings & Production Project	Preliminary Desi	$16,221,000	$0
200912	Fleet Storage Shed	In Progress	$20,000	$0
201227	Springtown Library Self Service Access	In Progress	$155,100	$0
		Total: Public Buildings	$16,646,100	$50,000



CITYWIDE PROJECTS:

LARPD PARK FACILITIES FEE REIMBURSEMENTS

PARK FEE UPDATE

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM PARKS & BEAUTIFICATION PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201034	**CIP Project Name**	Carnegie Library Building
Dept/Program	Parks and Beautification	**GASB34**	Study - not related to a project
		Project Mgr/Lead	LARPD
		Project Status	In Progress

Project Location Carnegie Building

Project Description This project will provide a comprehensive assessment of the existing conditions of the Carnegie building and grounds. Needed improvements, repairs and maintenance will be identified and prioritized. Costs associated with the work to be done, where the funding will come from, and estabilishing a projected timeframe to complete the various improvements all need to be determined and identified.

Refer to LARPD Projects 316 and 622.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$50,000	$50,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$25,000	$25,000
323	$0	$0	$0	$0	$0	$0	$25,000	$25,000
Total Funding	$0	$0	$0	$0	$0	$0	$50,000	$50,000

Project Justification:

The project will ensure the integrity of the historic site and provide safe and usable access to the public.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200660	**CIP Project Name**	Carnegie Park Rehabilitation
Dept/Program	Parks and Beautification	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Carnegie Park

Project Description This project is for park maintenance and renovations as they are related to park amentities and landscaping. Maintenance work completed in 2009 was related to the removal of all the street trees on 3rd Street. Trees were diseased and deemed hazardous by City and Park District staff. Continued funding will allow continued maintenance projects including tree replacements, irrigation system maintenance, walkway maintenance, fountain maintenance, lighting maintenance and various landscape maintenance tasks. Out year funding would be allocated as these projects are identified, prioritized, and implemented in phases.

Fund W refers to future antcipated revenue.
Fund 614-9009166 is the Downtown Carnegie Park LMD Fund.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$91,220	$28,000	$20,000	$20,000	$20,000	$20,000	$320,000	$519,220

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
614	$91,220	$28,000	$20,000	$20,000	$20,000	$20,000	$396,000	$595,220
W	$0	$0	$0	$0	$0	$0	$855,000	$855,000
Total Funding	$91,220	$28,000	$20,000	$20,000	$20,000	$20,000	$1,251,000	$1,450,220

Project Justification:

This project will implement much needed maintenance work at Carnegie park to accommodate the increased use as a result of downtown revitalization.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199473	**CIP Project Name**	Centralized Irrigation System (CIS)
Dept/Program	Parks and Beautification	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Various Locations

Project Description This project replaces 15 to 30 year-old stand alone irrigation controllers that have exceeded their useful life with the City's standard installation of telemetry controlled Centralized Irrigation System (CIS) satellite controllers and a communication link by the City. At the requested funding level, the old controllers will be replaced in six years.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$177,630	$0	$0	$0	$50,000	$50,000	$100,000	$377,630

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$177,630	$0	$0	$0	$50,000	$50,000	$100,000	$377,630
Total Funding	$177,630	$0	$0	$0	$50,000	$50,000	$100,000	$377,630

Project Justification:

The upgrade will allow staff to monitor, adjust and evaluate water use on a daily basis and more effectively manage the irrigation of the $30,000,000 in public landscaping. This will reduce City water expenditures. All new development is required to install this system in their respective landscape area.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200840	**CIP Project Name**	City-wide Landscape Enhancements
Dept/Program	Parks and Beautification	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location City-wide

Project Description There are multiple objectives for this project. The first objective is to provide an evaluation and assessment of the City's roadside landscape improvements, provide a comprehensive report on the findings, and deliver a proposed renovation program for renovating the City's aging roadside landscape improvements. The second objective is to provide designs and a specifications for the designated projects selected to be completed along major corridors within the City. The final objective is to complete the landscape improvements/renovations of the designated projects.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$50,000	$100,000	$31,000,000	$31,150,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$50,000	$100,000	$31,000,000	$31,150,000
Total Funding	$0	$0	$0	$0	$50,000	$100,000	$31,000,000	$31,150,000

Project Justification:

Once completed, the City's medians and roadside landscape will enhance the City's visual image and improve the vitality of the community.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200429	**CIP Project Name**	Doolan Park Landscape Rehabilitation Project
Dept/Program	Parks and Beautification	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Doolan Park

Project Description This is the second and final phase. The project complements and completes the rehabilitation of Doolan Park by installing an irrigation system around the perimeter of the park and placing appropriate plant materials, and a new park sign. Maintenance staff will work with contractors to perform work.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$25,000	$100,000	$0	$125,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$25,000	$100,000	$0	$125,000
Total Funding	$0	$0	$0	$0	$25,000	$100,000	$0	$125,000

Project Justification:

Previous projects included a newly renovated tot lot play area that is ADA accessible, new benches, tables and garbage containers made from recycled materials, and a newly renovated walkway. This work will further add to the work previously completed. The park currently needs new playground bark at $5,000-7,000 to meet playground safety standards.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200512	**CIP Project Name**	Downtown Landscape Rehabilitation
Dept/Program	Parks and Beautification	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Railroad Ave. from Stanley to P Street

Project Description This project complements and completes the landscape rehabilitation at the entrances into the Downtown core. Improvements may include improved plant material, irrigation systems, hardscape, etc. Improvements will occur at the many landscaped areas throughout the Downtown.

Fund W refers to future anticipated revenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$25,000	$75,000	$0	$100,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
W	$0	$0	$0	$0	$25,000	$75,000	$0	$100,000
Total Funding	$0	$0	$0	$0	$25,000	$75,000	$0	$100,000

Project Justification:

There are many existing landscape parcels located throughout the Downtown area. Many of these landscape areas act as gateways into the Downtown area. The rehabilitation of these areas is necessary to developing a landscaping theme that is consistent with the downtown redevelopment.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201022	**CIP Project Name**	Holmes and Arroyo Mocho Vacant Lot Landscaping
Dept/Program	Parks and Beautification	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Holmes North East of Anza

Project Description This area is located on the southeast side of Holmes Street, adjacent to the Arroyo. The area is approximately 17,500 square feet and is currently covered with vegetation consisting of indigenous grasses and established native trees are growing on the northern and southern perimeter of the vacant parcel. This vacant parcel is used annually to temporarily store the accumulated gravel that has to be removed from beneath the Holmes Street Bridge. A plan will be created to add limited unobtrusive landscape elements which help beautify the vacant property and allow continued maintenance operations. Phase two is estimated to cost $90,000 which includes the design and installation of a water meter irrigation system.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$110,000	$110,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$110,000	$110,000
Total Funding	$0	$0	$0	$0	$0	$0	$110,000	$110,000
M&O Costs 201022		$0	$0	$0	$0	$0	$5,000	$5,000

Project Justification:

This project will beautify an existing vacant lot by extending existing landscaping to create a visually appealing corridor.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201023	**CIP Project Name**	Holmes and Deer Hollow Landscaping
Dept/Program	Parks and Beautification	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Holmes and Deer Hollow Vacant Lot

Project Description This area is a triangular shaped section of property located on the east side of the corner of Holmes Street and Vallecitos Road. The area is approximately 34,000 square feet and is currently covered with vegetation consisting of indigenous grasses and four small almond trees that are in moderate to fair condition. The planned capital improvement for Holmes and Deer Hollow is to landscape the entire lot to match nearby landscaping. This phase will require the creation of landscape installation plans by a licensed landscape architect. Upon the creation of approved design and construction plans, the project can be put out to bid. This project would include the installation of a water meter and design of an irrigation system. The estimated installation costs is $165,000.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$195,000	$195,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$195,000	$195,000
Total Funding	$0	$0	$0	$0	$0	$0	$195,000	$195,000
M&O Costs 201023		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project will beautify an existing vacant lot by extending existing landscaping to create a visually appealing corridor. The trail section will also be enhanced. There will be an increase in the needed maintenance as the area will be planted with various trees and landscape plantings.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200427	**CIP Project Name**	Jack London Landscape Rehabilitation Project
Dept/Program	Parks and Beautification	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Jack London between Curlew and Isabel

Project Description Rehabilitation of landscape area located along the south side of Jack London between Curlew St. and Isabel Avenue. This project will replace the plants that were damaged and removed during the installation of the Isabel Extension Project.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$25,000	$100,000	$0	$125,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$25,000	$100,000	$0	$125,000
Total Funding	$0	$0	$0	$0	$25,000	$100,000	$0	$125,000

Project Justification:

The plants were significantly damaged during the installation of the Isabel Extension Project. Replacing the damaged plants will improve the visual appearance of the area and the community.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200646	**CIP Project Name**	LARPD Park Facilities Fee Reimbursements
Dept/Program	Parks and Beautification	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Park facilities fees are collected by the City and reimbursed to LARPD for future LARPD capital improvement projects identified in LARPD's Capital Improvement Program/Master Plans. Current budget numbers are only rough estimates. Actual reimbursement will depend on the actual Park Facilities Fees revenue collected. 10% funds reserved for trails portion may be identified for City projects. The expenditures shown in FY 12/13 and 13/14 include $50,000/year to administer the program.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$4,450	$670,000	$1,368,000	$3,000,000	$3,000,000	$3,000,000	$0	$11,042,450

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
337	$4,450	$670,000	$1,368,000	$3,000,000	$3,000,000	$3,000,000	$0	$11,042,450
Total Funding	$4,450	$670,000	$1,368,000	$3,000,000	$3,000,000	$3,000,000	$0	$11,042,450

Project Justification:

Provides reimbursement of construction cost for Park Facilities fee projects that are constructed by LARPD.

Projects include:

Robertson Park Trail/Repsite Area (LARPD CIP #623)
Cayetano Park (LARPD CIP #627)
Robertson Park Equestrian Improvements (New LARPD Project)
May Nissen Park Excercise Equipment (New LARPD Project)
Robertson Park Playground Improvements (New LARPD Project)
May Nissen Park Exercise Equipment (New LARPD Project)
Robertson Park Playground Improvements (New LARPD Project)
Community Gardens (New LARPD Projects
Robertson Park Dog Area (New LARPD Project)
Robert Livermore Park Playground (New LARPD Project)

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201224	**CIP Project Name**	Lizzie Fountain Upgrade
Dept/Program	Parks and Beautification	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Lizzie Fountain

Project Description Design and reconstruct Lizzie Fountain chemical feed system to meet and maintain chemical levels that are safe and meet health standards.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$20,000	$0	$0	$0	$0	$20,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$20,000	$0	$0	$0	$0	$20,000
Total Funding	$0	$0	$20,000	$0	$0	$0	$0	$20,000

Project Justification:

The current system will not maintain proper chemical levels which may create health and safety issues and the fountain is constantly turning off due to improper chemical levels.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200411	**CIP Project Name**	Murrieta Street Improvements Phase 3,4,6
Dept/Program	Parks and Beautification	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Murrieta Blvd.

Project Description Phase 3: Murrieta Blvd. from Del Norte Dr. to Chippewa St. includes reconstruction of median islands, new median irrigation and landscaping, and sidewalk.

Phase 4: Murrieta Blvd. from Chippewa St. to Pine St. includes reconstruction of median islands, new median irrigation and landscaping, sidewalk; and from Cedar Dr. to Pine St. includes reconstruction of medians, new median irrigation and landscaping.

Phase 6: Murrieta Blvd. from Holmes St. to Fenton Street includes sidewalk.

Fund 678 refers to Measure B 2000 Programmatic Pass-Through-Funds.

Out years are for design and construction of phases 3, 4 and 6.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,275,000	$2,275,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$0	$0	$0	$0	$0	$1,450,000	$1,450,000
678	$0	$0	$0	$0	$0	$0	$825,000	$825,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,275,000	$2,275,000
M&O Costs 200411		$0	$0	$0	$0	$0	$165,000	$165,000

Project Justification:

Provides for beautification of one of the City's major corridors and improves traffic safety. The median along Murrieta Blvd along these reaches has reached the end of its useful and need to be replaced because it is too short.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201321	**CIP Project Name**	Park Fee Update
Dept/Program	Parks and Beautification	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Engineering Division

Project Description Update the Park Fee Program approximately every 5 years. The project work includes re-estimating Park Fee funded projects Citywide and recalculate fee if necessary.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$50,000	$0	$0	$0	$0	$50,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
337	$0	$0	$50,000	$0	$0	$0	$0	$50,000
Total Funding	$0	$0	$50,000	$0	$0	$0	$0	$50,000

Project Justification:

Peridically, the Park Fee Program needs updating to re-estimate the park costs associated with development. This will aide in developing the fee rates to ensure adequate fees are collected and update the nexus study.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200920	**CIP Project Name**	Ravenswood Historical Site Imps./Bldg. Repairs
Dept/Program	Parks and Beautification	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Ravenswood Historical Site

Project Description This project is divided into two separate components: A building repair component and a site improvement component.

The building repair component, which is based on the site assessment report by Alana, Buick and Bers in 2006, recent staff site visits and contractor quotes, consists of high priority exterior repairs, including replacing and repainting the veranda decking and replacing the rear porch/staircase on the main house; and replacing the roof, siding, and repainting the carriage barn. These expenditures are identified in FY 12/13.

The site improvement component will provide a comprehensive evaluation and assessment of the existing conditions of the buildings and grounds. Needed improvements, repairs and maintenance will be identified and prioritized and will include other improvements such as listed in the Ravenswood Specific Plan. The second phase will be to determine the costs associated with the work to be done and identify where the funding will come from as well as establishing a projected timeframe to complete the various improvements. Thus far, estimates for the project are as follows: Reconfiguring the parking lot, seal & stripe ($60,000); Restore Carriage house/barn ($600,000); Seal and protect (French drains) basement of Bedroom House ($350,000); Install fire sprinkler systems in Main House, Carriage House/Barn, Restroom ($80,000); Replace plaster molding and repair wall paper in Bedroom House ($75,000), Stabilize winery ruins (unknown cost). Funding for these imrpovements are included in the out years.

Refer to LARPD Project 311.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$183,490	$0	$0	$0	$1,165,000	$1,348,490

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$582,500	$582,500
310	$0	$0	$133,490	$0	$0	$0	$0	$133,490
323	$0	$0	$50,000	$0	$0	$0	$582,500	$632,500
Total Funding	$0	$0	$183,490	$0	$0	$0	$1,165,000	$1,348,490

Project Justification:

This project will ensure the integrity of the historic site and improve operations.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199124	**CIP Project Name**	Stanley /Holmes Fence Replacement
Dept/Program	Parks and Beautification	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Along Holmes Street and Stanley Blvd.

Project Description A detailed beautification Master Plan and preliminary assessment district financing evaluation has been completed for replacing the existing non-access, grape stake fencing along the east wall of Holmes Street from Paris Way to Anza Way, west side of Holmes St. from Catalina Dr. to Mocho St. and south side of Stanley Blvd. 350' west of Nancy St. to Wall St. with either a new block wall or wood fencing.

FY 14/15 expenditures are for potential formation of an Assessment District depending on results of prioritization of infrastructure Rehab program elements.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$86,460	$0	$0	$0	$75,000	$0	$2,900,000	$3,061,460

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$86,460	$0	$0	$0	$75,000	$0	$2,900,000	$3,061,460
Total Funding	$86,460	$0	$0	$0	$75,000	$0	$2,900,000	$3,061,460

Project Justification:

Replacement of the existing deteriorating grape stake fence will aesthetically enhance these areas of Holmes St. and Stanley Blvd. as well as the adjacent neighborhoods.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199822	**CIP Project Name**	Street Landscape Areas - Annual Renovation
Dept/Program	Parks and Beautification	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location City-wide

Project Description This project provides for replacing the plants within the streetscape that have failed and have been removed or need to be removed and replaced throughout the City. Staff will work with the Beautification Committee to determine the type of replacement plants that will be used.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$44,470	$0	$0	$0	$50,000	$50,000	$100,000	$244,470

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$34,390	$0	$0	$0	$50,000	$50,000	$100,000	$234,390
316	$10,080	$0	$0	$0	$0	$0	$0	$10,080
Total Funding	$44,470	$0	$0	$0	$50,000	$50,000	$100,000	$244,470

Project Justification:

This project will enhance the existing landscape areas throughout the City by replacing landscape areas with improved species selection.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200658	**CIP Project Name**	Tree Inventory
Dept/Program	Parks and Beautification	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Citywide

Project Description Provide an inventory of the City's urban forest and perform maintenance to trees as described in the report.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$60,000	$50,000	$750,000	$860,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$60,000	$50,000	$750,000	$860,000
Total Funding	$0	$0	$0	$0	$60,000	$50,000	$750,000	$860,000

Project Justification:

This study will provide a physical inventory of the City's street trees, park trees and other City maintained trees. The data will be collected into a data base and sorted by a tree maintenance software program. The study will identify each tree's location within +/- one foot using GPS technology and an assessment of each tree's attributes and condition (botanical name, common name, estimated height, structural condition, root condition etc.). The study can also include an assessment of the condition of the curb, sidewalk and tree well surrounding the tree. This study can then be used to create a tree management plan that will identify hazardous trees or hazardous conditions that the City can address through a tree maintenance program. Once the program is developed, the city will institute a program and schedule to complete the required tree maintenance.

Public Buildings – Introductory Comments

Public Building projects included in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Budget include a variety of projects including the energy savings and production project, City Hall photovoltaic expansion, Fleet Services facility storage shed, and the enhancement of self-service capabilities at the Springtown Library. City buildings proposed to be constructed, improved, or modified in the 20-year Capital Improvement Program include a new Council Chambers, Fleet Shop floor renovation, Police Facility renovation and expansion, City Hall waterwall retrofit, and a new Springtown Branch library.

Improvements to facilities run by Enterprise Funds such as the Airport, municipal golf courses, and the Water Reclamation Plant are shown in the programmatic area for those facilities.

Projects are primarily funded by the General Fund and through City Certificates of Participation (COPs). Projects listed herein comply with the goals and policies of the City's General Plan and Downtown Specific Plan.

Projects listed herein comply with the goals and policies of the City's General Plan and Downtown Specific Plan.

City of Livermore, CA

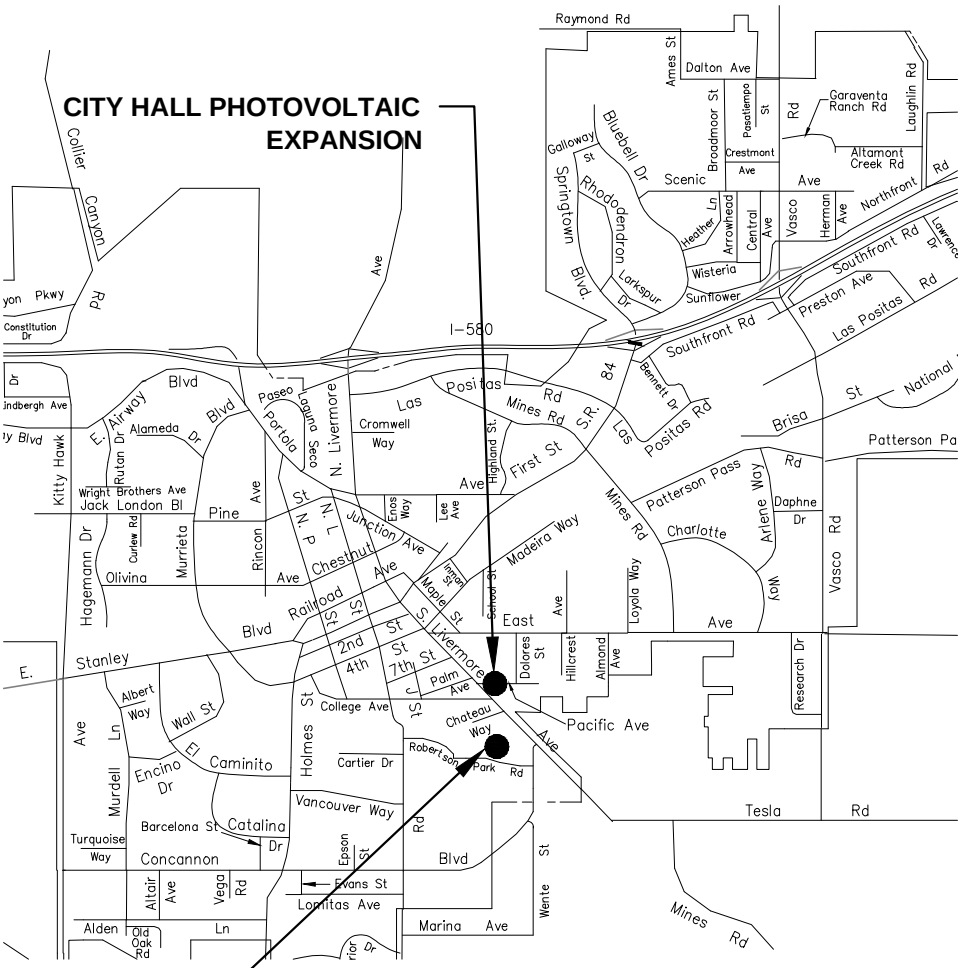
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Public Buildings

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201208	ADA Building Compliance 2012	Not Started	$50,000	$0
201308	ADA Building Compliance 2013	Not Started	$0	$50,000
200918	City Hall Photovoltaic Expansion	Not Started	$200,000	$0
201311	Energy Savings & Production Project	Preliminary Desi	$16,221,000	$0
200912	Fleet Storage Shed	In Progress	$20,000	$0
201227	Springtown Library Self Service Access	In Progress	$155,100	$0
		Total: Public Buildings	$16,646,100	$50,000



CITYWIDE PROJECTS:

ADA BUILDING COMPLIANCE 2012

ADA BUILDING COMPLIANCE 2013

ENERGY SAVINGS & PRODUCTION PROJECT

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **PUBLIC BUILDINGS PROJECTS**

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201208	**CIP Project Name**	ADA Building Compliance 2012
Dept/Program	Public Buildings	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City Wide

Project Description Modify existing City-owned public buildings to comply with the latest Americans with Disabilities Act regulations and Section 504 of the Rehabilitation Act of 1973 in accordance with the City's Transition Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$50,000	$0	$0	$0	$0	$50,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$50,000	$0	$0	$0	$0	$50,000
Total Funding	$0	$0	$50,000	$0	$0	$0	$0	$50,000

Project Justification:

The City's Transition Plan, developed with assistance by Rolf Jensen & Associates, requires work in the amount of $9,327,000. This project will remove architectural barriers located in and on City facilities making to make City facilities accessible to disabled persons.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201308	**CIP Project Name**	ADA Building Compliance 2013
Dept/Program	Public Buildings	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City Wide

Project Description Modify existing City-owned public buildings to comply with the latest Americans with Disabilities Act regulations and Section 504 of the Rehabilitation Act of 1973 in accordance with the City's Transition Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$50,000	$0	$0	$0	$50,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$50,000	$0	$0	$0	$50,000
Total Funding	$0	$0	$0	$50,000	$0	$0	$0	$50,000

Project Justification:

The City's Transition Plan, developed with assistance by Rolf Jensen & Associates, requires work in the amount of $9,327,000. This project will remove architectural barriers located in and on City facilities making to make City facilities accessible to disabled persons.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201408	**CIP Project Name**	ADA Building Compliance 2014
Dept/Program	Public Buildings	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City Wide

Project Description Modify existing City-owned public buildings to comply with the latest American with Disabilities Act regulations and Section 504 of the Rehabilitation Act of 1973 in accordance with the City's Transition Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$50,000	$0	$0	$50,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$50,000	$0	$0	$50,000
Total Funding	$0	$0	$0	$0	$50,000	$0	$0	$50,000

Project Justification:

The City's Transistion Plan, developed with assistance by Rolf Jensen & Associates, requires work in the amount of $9,327,000. This project will remove architectural barriers located on, and within, City facilities making the facilities accessible to disabled persons.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201508	**CIP Project Name**	ADA Building Compliance 2015
Dept/Program	Public Buildings	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City Wide

Project Description Modify existing City-owned public buildings to comply with the latest Americans with Disabilities Act regulations and Section 504 of the Rehabilitation Act of 1973 in accordance with the City's Transition Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$50,000	$0	$50,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$50,000	$0	$50,000
Total Funding	$0	$0	$0	$0	$0	$50,000	$0	$50,000

Project Justification:

The City's Transistion Plan, developed with assistance by Rolf Jensen & Associates, requires work in the amount of $9,327,000. This project will remove architectural barriers located on, and within, City facilities making the facilities accessible to disabled persons.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200526	**CIP Project Name**	Building Upgrades to the City Barn
Dept/Program	Public Buildings	**GASB34**	N/A Non City Project
		Project Mgr/Lead	LARPD
		Project Status	Not Started

Project Location Pacific Avenue adjacent to the Multi Service Center

Project Description Provide structural retrofitting of the City's Barn based on the completed structural analysis of the Barn ($141,000), install fire sprinklers ($32,500), and construct ADA improvements ($210,000). Fund 323 refers to LARPD funding.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$3,380	$0	$0	$0	$0	$0	$383,500	$386,880

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
323	$3,380	$0	$0	$0	$0	$0	$383,500	$386,880
Total Funding	$3,380	$0	$0	$0	$0	$0	$383,500	$386,880

Project Justification:

Based on a structural analysis of the Barn, improvements to the Barn, will need to be made in order to continue to permit the existing community uses of the Barn. Improvements are needed to bring the facility to compliance with Americans with Disabilities Act accessibility requirements.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200918	**CIP Project Name**	City Hall Photovoltaic Expansion
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location 1052 S. Livermore Avenue
City Hall

Project Description Expand the existing 75kw/hr solar photovoltaic system of City Hall to it's ultimate capacity of 100kw/hr. The system includes the installation of new solar panels, conduits, wiring devices and programing necessary for connecting into the existing system. The maintenance and operation costs for the existing system are currently being contracted out and is funded and administered through Public Works Maintenance. This expansion of the existing system should not increase the existing maintenance and operation costs. Fund 696 is the Energy Efficiency Block Grant. This grant covers 100 % of design and construction cost.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$5,000	$45,000	$200,000	$0	$0	$0	$0	$250,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
696	$5,000	$45,000	$200,000	$0	$0	$0	$0	$250,000
Total Funding	$5,000	$45,000	$200,000	$0	$0	$0	$0	$250,000
M&O Costs 200918		$0	$2,000	$2,000	$2,000	$2,000	$32,000	$40,000

Project Justification:

The existing system saves the City an average of 15% on it's energy costs annually and has reduced the City's CO2 emissions by a 1000 tons since 2004. The additional annual energy savings and CO2 emission reductions will increase proportionally based upon this 30% system capacity upgrade. This project will assist the City in meeting its goals and requirements spelled out in the City's Climate Action Plan.

M&O costs assume 1% of the infrastructure cost/year.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201311	**CIP Project Name**	Energy Savings & Production Project
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Preliminary Design

Project Location Various City Locations

Project Description Chevron Energy Solutions Company has provided an energy audit for the City to determine potenial energy savings & production projects. Potential energy conservation projects may include but are not limited to solar photovoltaics, wind power, co-generation, lighting and HVAC Equipment if determined economically feasible. Fund D represents capital costs fronted by Chevron which the City would pay back through energy savings associated with the Project and PG&E rebate Programs. Expenditures shown in FY12/13 include potential solar photovoltaic projects at the following locations: 1) 1,914 kW ground mounted solar panel structures behind the City Hall ($1.936 Million), Police ($4.948 Million) and Library ($2.513 Million); 2) 1,143 kW ground mounted solar panel structures behind the Water Reclamation Plant ($4.944 Million) or co-generation project (See Project 2004-44); 3) 286 kW of various solar canopy and roof systems at the Maintenance Service Center ($1.291 Million); 4) 98 kW solar canopy at the Airport Administration Building Parking Lot ($0.483 Million) and 5) 21 kW ground mounted, roof and/or canopy solar panels at Fire Station No. 10 ($0.106 Million).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$16,221,000	$0	$0	$0	$0	$16,221,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
D	$0	$0	$16,221,000	$0	$0	$0	$0	$16,221,000
Total Funding	$0	$0	$16,221,000	$0	$0	$0	$0	$16,221,000

Project Justification:

Potential energy savings projects can save the City on energy costs and reduce the City's CO_2 emissions. This project will assist the City in meeting its goals and requirements spelled out in the City's Climate Action Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200911	**CIP Project Name**	Fleet Shop Floor Renovation
Dept/Program	Public Buildings	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Maintenance Service Center - Fleet

Project Description Bead blast and epoxy coat seal the Fleet shop floor with striping for a safe work area.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$60,000	$0	$0	$60,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
730	$0	$0	$0	$0	$60,000	$0	$0	$60,000
Total Funding	$0	$0	$0	$0	$60,000	$0	$0	$60,000

Project Justification:

The floor in the shop has been worked on for the past fourteen years and is in need of maintenance. Bead blasting and seal coating the shop floor will allow for longer life of the normal wear and tear. Striping around the machinery and equipment for safety zones will minimized the risk of non-shop personnel to being exposed to an unsafe zone. The coating will help with lighting issues that on days when we need to conserve energy by shutting of the overhead lighting. The assistance will come by opening the bay doors and the reflection from the floor coating will give off additional lighting and help reduce the use of excess lighting. It will also make slip/spills hazards more noticeable to staff so they can be cleaned up sooner and help prevent the possibility of a slip injury.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200912	**CIP Project Name**	Fleet Storage Shed
Dept/Program	Public Buildings	**GASB34**	Non-capital Project
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Maintenance Service Center - Storage building

Project Description Installation of a floorless cover structure for the storage of the large shop equipment that is not used on a daily basis (i.e. large jack stands, large truck floor jack, tire cage and misc large equipment)

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$20,000	$0	$0	$0	$0	$20,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
730	$0	$0	$20,000	$0	$0	$0	$0	$20,000
Total Funding	$0	$0	$20,000	$0	$0	$0	$0	$20,000

Project Justification:

The outside storage cover would be for the storage of large shop equipment that is currently left outside in the weather. The other large shop equipment that can't be left outside either takes up work space on the shop floor and has to be moved in or out prior to strarting a job and put back at the end of the day since there is no outside lockable storage for the specialized equipment. This would allow the mechanic to be more productive when it comes time to move this equipment around. The cover structure would allow a place for the large equipment to be stored in a safe and dry environment.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200439	**CIP Project Name**	New Council Chambers
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Old Civic Center Library Building

Project Description Convert the old Civic Center Library building to a Council Chambers and other uses such as an Emergency Operations Center and meeting rooms or additional public or quasi-public offices. Prior years expenditures were for staff time in defining scope of work and negotiating consultant contract with architect before project was put on hold and funding redirected toward other City priorities. Funds to be expended in FY 14/15 will be used to define scope of the conversion, use of available square footage in excess of the Council Chambers, and complete design. FY 15/16 expenditures cover conversion of space for Council Chambers only without highest grade furnishings and technology. Out years expenditures are for conversion of remaining areas to meeting rooms/offices and installation of furnishings and technology upgrades.

Fund W refers to future anticipated revenue for design and construction of a new council chambers.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$11,770	$0	$0	$0	$500,000	$3,000,000	$4,800,000	$8,311,770

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
310	$11,770	$0	$0	$0	$0	$0	$0	$11,770
W	$0	$0	$0	$0	$500,000	$3,000,000	$4,800,000	$8,300,000
Total Funding	$11,770	$0	$0	$0	$500,000	$3,000,000	$4,800,000	$8,311,770
M&O Costs 200439		$0	$0	$0	$0	$0	$2,208,000	$2,208,000

Project Justification:

The 15,000 square foot old Civic Center Library building is a significant resource for a variety of public or quasi-public purposes. Upon obtaining direction from the City Council as to the most appropriate re-use and phasing of its conversion, an architect will be selected to prepare design plans and a re-use study to assist in more precisely establishing the budget for the conversion.

Maintenance and Operation cost assumptions:
Service to start 2013
16,000 s.f. x $7.80 = $124,800 x 16 years = $1,996,800
Painting 2 cycles = $31,200
Flooring 1 cycle = $70,000
Hvac 1 cycle = $110,000
Staffing @ .32 FTE's

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199455	**CIP Project Name**	New Fire Station No. 9
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location 1919 Cordoba Street (North of Concannon Boulevard)

Project Description A comparative site analysis report was completed for potential site for Fire Station No. 9. Expenditures in prior years were used for the assessment of alternative fire station sites and preliminary design. Expenditures in FY14/15 are unfunded for anticpated future design and construction costs.

Fund W refers to future anticpated revenue for design and construction of a new Fire Station No. 9.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$136,890	$0	$0	$0	$4,518,000	$0	$0	$4,654,890

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$96,880	$0	$0	$0	$0	$0	$0	$96,880
310	$9,600	$0	$0	$0	$0	$0	$0	$9,600
314	$30,410	$0	$0	$0	$0	$0	$0	$30,410
W	$0	$0	$0	$0	$4,518,000	$0	$0	$4,518,000
Total Funding	$136,890	$0	$0	$0	$4,518,000	$0	$0	$4,654,890
M&O Costs 199455		$0	$0	$0	$0	$0	$0	$0

Project Justification:

The existing facility was designed to accommodate three same-sex firefighters. The new facility will accommodate co-ed staffing, advancements in technology, certain essential facility requirements related to the Americans with Disabilities Act, and the latest Seismic code.

Maintenance and Operation cost assumptions:

Start Service 2008
6000 x $7.80 - $46,800 annual cost
Painting 2 cycles = $14,400
Flooring 2 cycles = $46,000
HVAC 1 cycle = $15,000
Staffing @ .12 FTE's

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200514	**CIP Project Name**	New Springtown Branch Library
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Library
		Project Status	Not Started

Project Location Springtown

Project Description Replace the existing Springtown Branch Library established in a convenience store in 1985 with a 10,000 - 12000 s.f. new branch library located in the heart of Springtown adjacent to Vasco Rd. market centers.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$7,650,000	$7,650,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$7,650,000	$7,650,000
Total Funding	$0	$0	$0	$0	$0	$0	$7,650,000	$7,650,000
M&O Costs 200514		$0	$0	$0	$0	$0	$1,396,400	$1,396,400

Project Justification:

The existing 2400 s.f. Springtown Branch Library is inadequate for the current population served. Library standards recommend at least 0.5 to 0.6 s.f. per capita for the population served by a branch library. Census population for the area is 16,000 requiring 8,000 s.f. to meet current needs. A minimum of 10,000 s.f. is required to accommodate growth in year 2015. The current facility has no meeting room for library programming, very inadequate parking (approx. 8 spaces) and no room for collection expansion. Ten percent of current overall Livermore library activity takes place at this facility with residential growth projected for the area. The current facility is poorly located in the southern end of the population area and does not serve the growth along the Vasco Rd. corridor and the northern end of the residential community. The facility needs to be relocated to a more visible site adjacent to Vasco Rd. market centers.

Maintenance and Operation cost assumptions:
Service to start 2010
10,000 s.f. x $7.80 per s.f. = $78,000 x 16 = $1,248,000
Painting 2 cycles = $14,400
Flooring 1 cycle = $54,000
HVAC 1 cycle = $80,000
Staffing @ .24 FTE's

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200028	**CIP Project Name**	Police Facility, Interior Renovation & Expansion
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Police
		Project Status	Not Started

Project Location Police Facility

Project Description This project constructs improvements as outlined in the Space Needs Assessment prepared by RRM Design Group which includes interior renovations, addition to existing buildings, and storage facility.

Prior Years expenditures are for the Space Needs Assessment.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$16,680	$0	$0	$0	$0	$0	$7,919,450	$7,936,130

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$16,680	$0	$0	$0	$0	$0	$7,919,450	$7,936,130
Total Funding	$16,680	$0	$0	$0	$0	$0	$7,919,450	$7,936,130

Project Justification:

This project will allow for anticipated expansion of the Police Facility to accommodate an increase in staffing levels. The interior renovations, structural build out of the existing building, and the addition of a separate detached storage facility are requested.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201227	**CIP Project Name**	Springtown Library Self Service Access
Dept/Program	Public Buildings	**GASB34**	Capital Asset
		Project Mgr/Lead	Library
		Project Status	In Progress

Project Location Springtown Library

Project Description The Springtown Library has been awarded $63,702 from the Bay Area Library Information Systems (BALIS) Innovation grant (Fund 673) to enhance the self service capabilities there. Improvements will include an automated DVD vending machine, automated book return, and site security upgrades.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$155,100	$0	$0	$0	$0	$155,100

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$91,400	$0	$0	$0	$0	$91,400
673	$0	$0	$63,700	$0	$0	$0	$0	$63,700
Total Funding	$0	$0	$155,100	$0	$0	$0	$0	$155,100

Project Justification:

Enhancing self service access at the Springtown Library will reduce City staff costs.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200914	**CIP Project Name**	Water Wall Retrofit
Dept/Program	Public Buildings	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location City Hall

Project Description Removal of existing shinglestyle wall surface, installation of smooth granite stone or tile wall surface, removal of existing pump system, installation of new smaller pump system and repair of existing weir through system.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$120,000	$120,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$120,000	$120,000
Total Funding	$0	$0	$0	$0	$0	$0	$120,000	$120,000

Project Justification:

Project will provide for the efficeint and proper operation of the water wall in City Hall, thereby eliminating the splasing of water outside of the basin and eliminate the leaks/overflow of the weir extending the life of the water feature , the surrounding walls and improving public safety by eliminating the wet floor hazard and moisture build up in the surround walls and the formation of mold.

Public Safety Projects – Introductory Comments

The goal of this programmatic area is to enhance public safety through acquisition of major Police Department and Livermore/Pleasanton Fire Department vehicles and equipment, and through construction of safety projects throughout the community. Projects that are funded in Fiscal Year 2012-2013 and Fiscal Year 2013-2014 include an a CAD system hardware/software upgrade, in-field report writing system, and public safety radio system replacement, and replacement of one fire engine. Projects in the 20-year Capital Improvement Program are primarily funded by State grants, the General Fund, and through City Certificates of Participation.

City of Livermore, CA

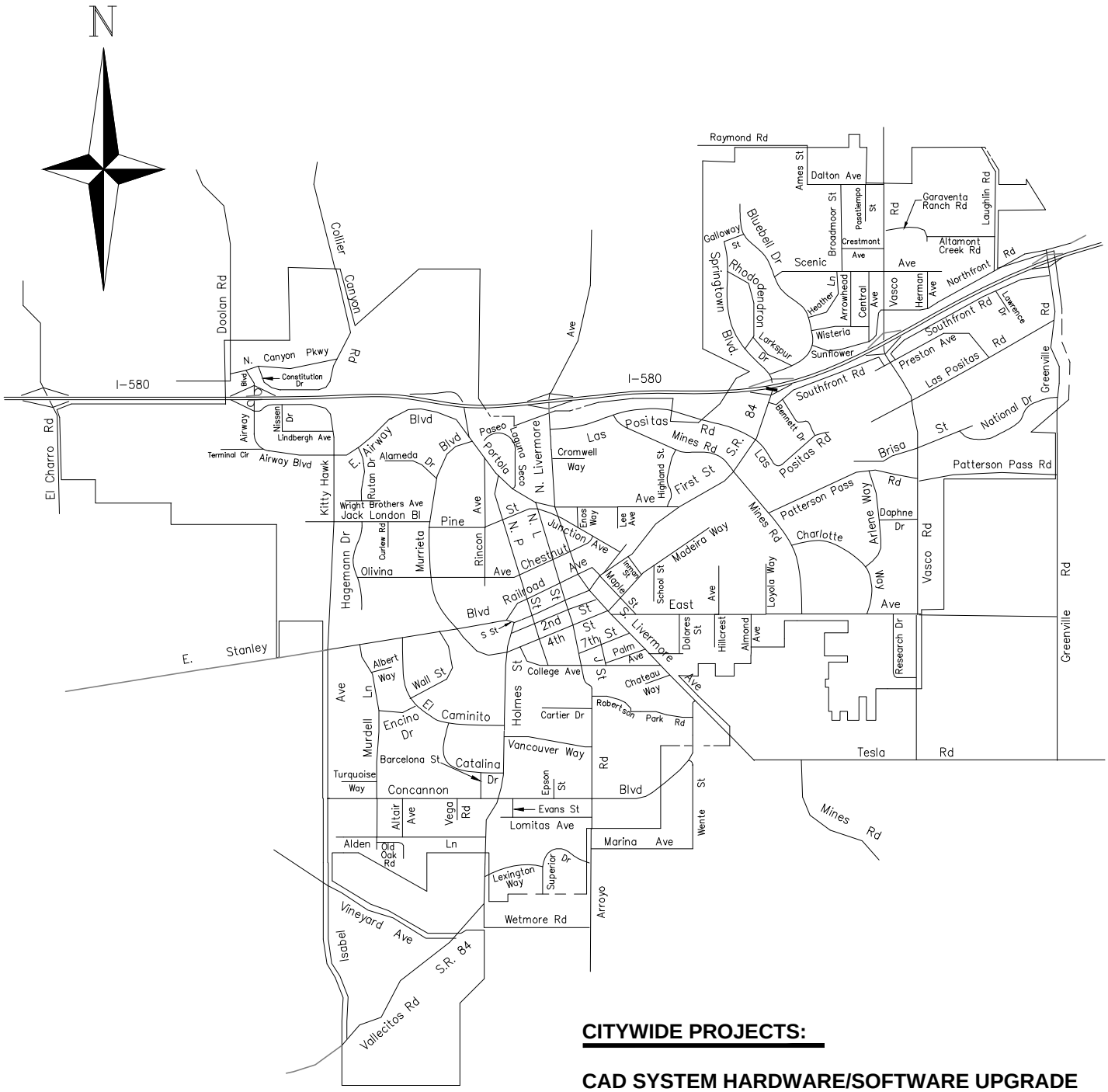
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Public Safety

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201221	CAD System Hardware/Software Upgrade	Not Started	$1,500,000	$125,000
200643	In-Field Report Writing System	In Progress	$65,400	$0
200027	New Public Safety Comm. System	In Progress	$100,000	$0
		Total: Public Safety	$1,665,400	$125,000



CITYWIDE PROJECTS:

CAD SYSTEM HARDWARE/SOFTWARE UPGRADE

IN-FIELD REPORT WRITING SYSTEM

NEW PUBLIC SAFETY COMM. SYSTEM

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM PUBLIC SAFETY PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201221	**CIP Project Name**	CAD System Hardware/Software Upgrade
Dept/Program	Public Safety	**GASB34**	Capital Asset
		Project Mgr/Lead	Police
		Project Status	Not Started

Project Location Police Building

Project Description Upgrade or replacement of Public Safety software suite for Computer Aided Dispatch (CAD) 9-1-1 Dispatch, Records Management (RMS), Mobile Reporting, Message Switch and Field Unit AVL /GPS Mapping. Project elements will include necessary software licenses ($800,000) and maintenance costs ($125,000/yr for 5 years), and approximately $200,000 for server and network hardware upgrades, project management, system configuration, training, and data conversion.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$1,500,000	$125,000	$125,000	$125,000	$250,000	$2,125,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$125,000	$125,000	$125,000	$250,000	$625,000
310	$0	$0	$1,500,000	$0	$0	$0	$0	$1,500,000
Total Funding	$0	$0	$1,500,000	$125,000	$125,000	$125,000	$250,000	$2,125,000

Project Justification:

Project replaces existing servers and related hardware. Services include project management, training and system integration with local, state and federal systems including 9-1-1 and GIS.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200643	**CIP Project Name**	In-Field Report Writing System
Dept/Program	Public Safety	**GASB34**	Capital Asset
		Project Mgr/Lead	Police
		Project Status	In Progress

Project Location Police Building

Project Description Provide a module to the Records Management System (RMS) that allows field personnel to electronically generate, review, and submit police reports.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$144,160	$37,400	$65,400	$0	$0	$0	$0	$246,960

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$92,610	$0	$0	$0	$0	$0	$0	$92,610
619	$51,550	$37,400	$65,400	$0	$0	$0	$0	$154,350
Total Funding	$144,160	$37,400	$65,400	$0	$0	$0	$0	$246,960

Project Justification:

In-Field Report Writing will reduce writing time, data processing and entry time, and is environmentally friendly by reducing the use and expense of paper. In-Field Report Writing permits virtually "real-time" access to critical information used for criminal investigations and crime prevention.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200027	**CIP Project Name**	New Public Safety Comm. System
Dept/Program	Public Safety	**GASB34**	Capital Asset
		Project Mgr/Lead	Police
		Project Status	In Progress

Project Location Tri-Valley locations as determined by East Bay Regional Communication system JPA.

Project Description Ths project replaces current public safety communication system and infrastructure to support the Joint Powers Agreement with the East Bay Regional Communications System (EBRCS). The prior years expenditures include buy in costs to the EBRCS and a new Police Department UPS replacement which provides emergency backup electrical power for the facility's critical communications operations. Fund 310 refers to LPCFA 2008 COPS Construction Fund. The UPS project was completed in FY11/12. Expenditures in FY11/12 and FY12/13 include approximately $70,000 for completion of the Police Department UPS and $870,000 for new citywide radios for Police and Public Works staff.

Fund 635 refers to a $266,000 Police Department technology grant.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$1,026,810	$841,000	$100,000	$0	$0	$0	$0	$1,967,810

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$77,070	$0	$0	$0	$0	$0	$0	$77,070
310	$949,740	$575,000	$100,000	$0	$0	$0	$0	$1,624,740
635	$0	$266,000	$0	$0	$0	$0	$0	$266,000
Total Funding	$1,026,810	$841,000	$100,000	$0	$0	$0	$0	$1,967,810
M&O Costs 200027		$3,120	$3,120	$3,120	$3,120	$3,120	$53,920	$69,520

Project Justification:

These costs are in anticipation of complete public safety communication system replacement due to antiquated technology and deteriorating equipment. Project costs reflect Livermore's portion of the shared project. Consultant services will determine the extent of equipment replacement and infrastructure development to ensure interoperability with the East Bay Regional communication System (EBRCS).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201113	**CIP Project Name**	Type I Fire Engine Replacement (LAPE596)
Dept/Program	Public Safety	**GASB34**	Capital Asset
		Project Mgr/Lead	Fire
		Project Status	Not Started

Project Location Fleet Services - Fire

Project Description The replacement of a 1990 KME Firehawk fire engine used for public safety

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$575,000	$0	$0	$575,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
730	$0	$0	$0	$0	$575,000	$0	$0	$575,000
Total Funding	$0	$0	$0	$0	$575,000	$0	$0	$575,000

Project Justification:

The replacement of this Type I Fire Engine is necessary due to the age and operating costs. The current Fire engine is a 1990 model year and operating costs have exceeded the class average. The Fleet Policy replacement criteria is 15 years/100,000 miles. The Type I Fire Engine is 20 years old and has 151,000 miles on it. This Type I Fire Engine has been in a reserve status for 6 years and serves as a first line engine when the department has the first line engine in for maintenance and/or repairs. This enables the department to provide adequate coverage for the citizens of Livermore.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201114	**CIP Project Name**	Type I Fire Engine Replacement (LAPE598)
Dept/Program	Public Safety	**GASB34**	Capital Asset
		Project Mgr/Lead	Fire
		Project Status	Completed

Project Location Fleet Services - Fire

Project Description The replacement of a 1987 Pemfab Type I fire engine for public safety

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$560,000	$0	$0	$0	$0	$0	$560,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
730	$0	$560,000	$0	$0	$0	$0	$0	$560,000
Total Funding	$0	$560,000	$0	$0	$0	$0	$0	$560,000

Project Justification:

The replacement of this Type I Fire Engine is necessary due to the age and operating costs. The current Fire Engine is a 1987 model year and operating costs have exceeded the class average. The Fleet Policy replacement criteria is 15 years/100,000 miles. The Type I Fire Engine is 23 years old and has 142,000 miles on it. This Type I Fire Engine has been in a reserve status for 6 years and serves as a first line engine when the department has the first line engine in for maintenance and/or repairs. This enables the department to provide adequate coverage for the citizens of Livermore.

Storm Drain Projects – Introductory Comments

The City maintains a storm drainage pipe system and certain channel improvements. Upon improvement of channels and arroyos to Zone 7 standards, Zone 7 assumes ownership of those facilities. Zone 7 and the City currently share joint ownership of portions of the Arroyo Las Positas. Unimproved arroyos are privately owned and maintained.

City Storm Drain projects in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program Budget include a variety of projects to address existing drainage problems, maintenance work along the arroyos, and pay for the oversizing of storm drain transmission facilities needed by new development. The 20-year Capital Improvement Program also plans for projects needed to complete major storm drain trunkline upgrades, and maintenance work or improvement work on City owned arroyos and channels so that Zone 7 can take over these facilities for maintenance. Commitments in future years will be needed to maintain and improve the Arroyo Las Positas and the Arroyo Mocho.

Proposed Improvements are consistent with the City's 2004 Storm Drain Master Plan Update and with the City's General Plan and Downtown Specific Plan. Funding for much of the capacity enhancing projects is provided by the City storm drain development impact fee. Channel maintenance projects and improvement projects are proposed to be funded over time by the General Fund, or by other funding sources such as Federal/State grants and Zone 7 contributions.

City of Livermore, CA

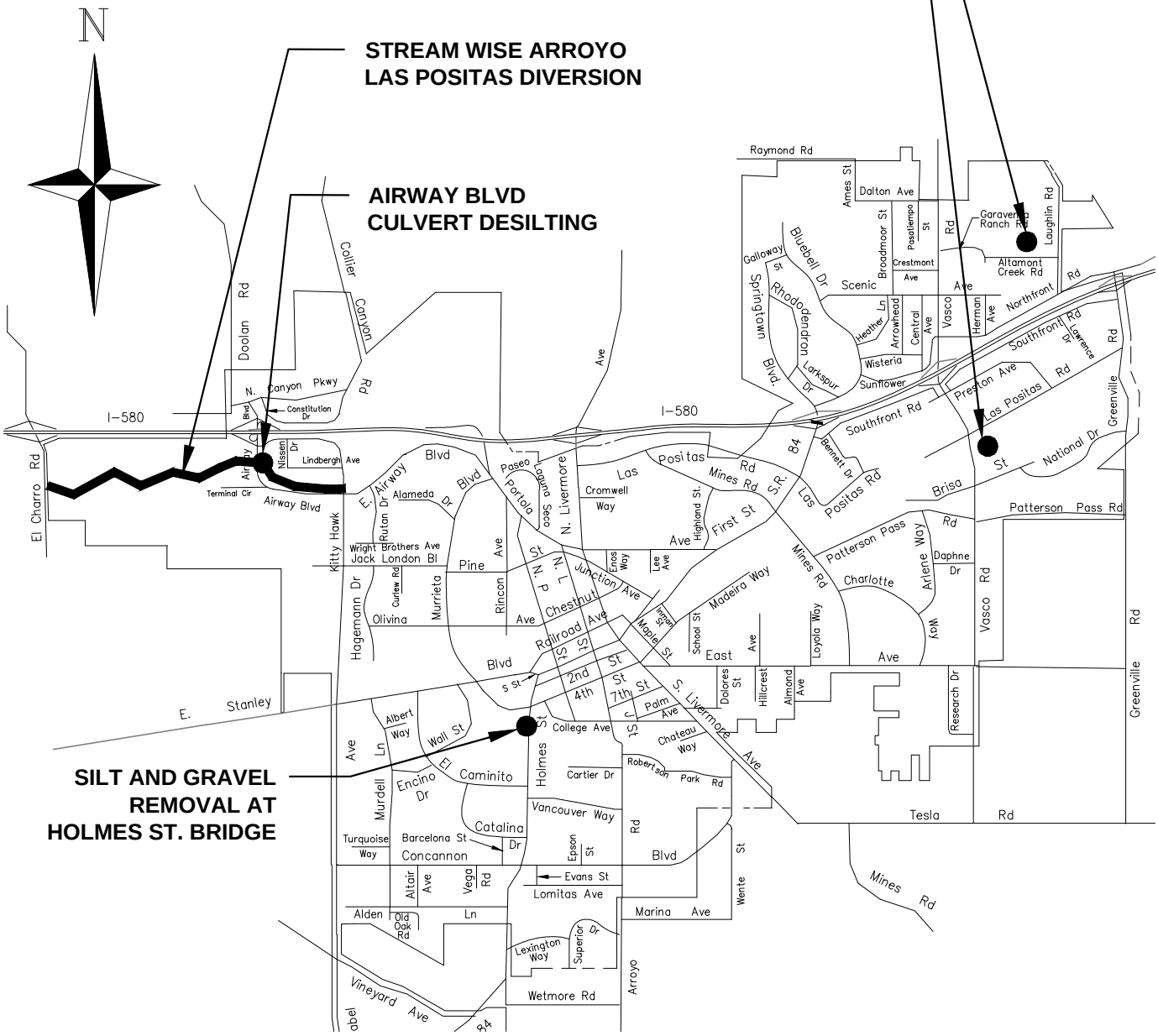
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Storm Drain

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
200066	Airway Blvd. Culvert Desilting	In Progress	$60,000	$0
200648	Bear Creek Drive Storm Drain Protection	In Progress	$60,000	$0
200723	Brisa Storm Drain System Improvements	Preliminary Desi	$0	$2,000,000
201323	Citywide Culvert Outfall Project	Not Started	$250,000	$250,000
201325	Miscellaneous Storm Drain and Culvert Repairs	Not Started	$50,000	$50,000
199758	Silt and Gravel Removal at Holmes St. Bridge	Preliminary Desi	$100,000	$0
201030	Storm Drain Trash Capture Devices	In Progress	$80,200	$0
201217	Stream WISE Arroyo Las Positas Diversion	Not Started	$150,000	$250,000
		Total: Storm Drain	$750,200	$2,550,000



CITYWIDE PROJECTS:

CITYWIDE CULVERT OUTFALL PROJECT

MISCELLANEOUS STORM DRAIN AND CULVERT REPAIRS

STORM DRAIN TRASH CAPTURE DEVICES

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **STORM DRAIN PROJECTS**

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200066	**CIP Project Name**	Airway Blvd. Culvert Desilting
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Airway Blvd. To Cayetano Creek Blvd.

Project Description Desilt the Arroyo Las Positas culverts under Airway Boulevard. Remove silt down to the existing flow line of the Arroyo Las Positas. The project involves preparing an environmental document for the silt removal, obtaining required permits, and de-silting the culverts. Project 2012-16 involves removing additional silt in the Arroyo Las Positas down to the original design cross sections of the creek and other more permanent improvements to the creek that will reduce silt accumulation in the future.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$159,140	$70,170	$60,000	$0	$0	$0	$0	$289,310

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$159,140	$70,170	$60,000	$0	$0	$0	$0	$289,310
Total Funding	$159,140	$70,170	$60,000	$0	$0	$0	$0	$289,310

Project Justification:

Silt accumulation in the Arroyo Las Positas culverts under Airway Boulevard is forming a restriction during large storm events. Recent high water flows have been observed near the top of the culverts. If additional silt accumulates at this location high water flows may overtop the road. Removal of accumulated silt above the existing flow line of the creek will reduce the chance of flooding at this location. Funds requested in FY 2012-13 are to bid out desilting work instead of utilizing City maintenance resources as originally planned.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200056	**CIP Project Name**	Annual Misc Storm Drain Reimbursements
Dept/Program	Storm Drain	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Various City Locations

Project Description Various developer reimbursements for oversizing credits for impacts caused by new development as identified in the 2004 Storm Drain Master Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$95,110	$0	$0	$0	$0	$0	$20,000	$115,110

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
308	$95,110	$0	$0	$0	$0	$0	$20,000	$115,110
Total Funding	$95,110	$0	$0	$0	$0	$0	$20,000	$115,110

Project Justification:

This project sets aside funds for reimbursements to developers for oversizing storm drain lines as required in the City's 2004 Storm Drain Master Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200078	**CIP Project Name**	Arroyo Mocho Bank Stabilization
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Arroyo Mocho Bank at the Maintenance Service Center

Project Description Bank stabilization/protection of 300 feet of eroded bank on the Arroyo Mocho, adjacent to the City/LARPD Maintenance Service Center facility has been completed. Fund 323 refers to the LARPD's contribution for 38% of project cost. Mitigation work in Sycamore Grove Park was completed in FY 06/07 to satisfy Fish and Game permit conditions. On going expenses are for biological monitoring of the mitigation work for the bank repair.

Refer to LARPD Project No. 02-03.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$245,690	$10,000	$0	$0	$0	$0	$0	$255,690

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$169,270	$6,200	$0	$0	$0	$0	$0	$175,470
308	$21,430	$0	$0	$0	$0	$0	$0	$21,430
323	$54,990	$3,800	$0	$0	$0	$0	$0	$58,790
Total Funding	$245,690	$10,000	$0	$0	$0	$0	$0	$255,690

Project Justification:

The southern bank of the Arroyo Mocho near the City/LARPD Maintenance Service Center needs to be repaired to head off further erosion and preserve the existing maintenance road and perimeter wall around the maintenance center.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200648	**CIP Project Name**	Bear Creek Drive Storm Drain Protection
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Bear Creek Drive and Knoll Way

Project Description This project involves sealing the storm drain system in the vicinity of Bear Creek Road and Knoll Way that discharges to Altamont Creek. Expenditures through FY 2011-2012 were for sliplining 1,100 feet of the lower portion of the storm drain system and coating six storm drain structures; completing a report that evaluated the effectiveness of the initial work and determined what additional measures are needed to protect the storm drain system; and installing an oil separator at the outfall of the northern segment of the storm drain system (Edgewater Lane and Knoll Way).

FY 2012/13 expenditures are for making modifications to the discharge vault structure at the outfall of the entire storm drain system. Modifications include converting the structure into an oil separator and installing a spring loaded lid.

Maintenance and operation cost assume oil separator cleaned twice per year and includes oil disposed for an estimated amount of $7,000/year. Maintenance costs are covered under the construction agreement until 2017.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$411,880	$35,000	$60,000	$0	$0	$0	$0	$506,880

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$395,460	$0	$0	$0	$0	$0	$0	$395,460
240	$16,420	$35,000	$60,000	$0	$0	$0	$0	$111,420
Total Funding	$411,880	$35,000	$60,000	$0	$0	$0	$0	$506,880
M&O Costs 200648		$7,000	$7,000	$7,000	$7,000	$7,000	$112,000	$147,000

Project Justification:

Natural deposits of perched oil are seeping into the storm drain system in the area and potentially threaten habitat in Altamont Creek. The oil separator at Edgewater Lane and Knoll Way collects oil from the northern segment of the storm drain system; modifications to the downstream outfall vault will help collect oil from the other segments of the storm drain system.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200723	**CIP Project Name**	Brisa Storm Drain System Improvements
Dept/Program	Storm Drain	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Brisa neighborhood

Project Description Construct storm drain system improvements to correct the Brisa area deficiencies identified in the 2004 Storm Drain Master Plan. The project is a box culvert north of Brisa Street and east of Vasco Road and some nearby pipe improvements. Prior year Fund 308 expenditures are reimbursements to the Butler and Dunn-Rite developments for oversizing storm drains in the Brisa Area as per the 2004 Storm Drain Master Plan. Fund 308 expenditures in prior years were for preliminary design. Fund D is anticipated developer contributions from the Brisa Neighborhood project developer. Developer will be reimbursed for Fund D contributions over an agreed upon time line.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$513,650	$0	$0	$2,000,000	$0	$0	$0	$2,513,650

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
302	$144,070	$0	$0	$0	$0	$0	$0	$144,070
308	$369,570	$0	$0	$0	$0	$0	$0	$369,570
D	$0	$0	$0	$2,000,000	$0	$0	$0	$2,000,000
Total Funding	$513,640	$0	$0	$2,000,000	$0	$0	$0	$2,513,640
M&O Costs 200723		$0	$0	$3,500	$3,500	$3,500	$56,000	$66,500

Project Justification:

These improvements are needed to resolve the Brisa area storm drain deficiencies identified in the 2004 Storm Drain Master Plan. Development in the area will increase the chance of flooding unless these improvements are constructed.

Annual Maintenance & Operation cost assumptions

Box Culvert 1,400 l.f. @ $2 per l.f. = $2,800
Storm Drains 1,400 l.f. @ $0.5 per l.f. = $700

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200917	**CIP Project Name**	Central Avenue Culvert Replacement
Dept/Program	Storm Drain	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Arroyo Las Positas at Central Avenue

Project Description Remove undersized 8 foot high by 16 foot wide arch culvert and replace with a new 8 foot high by 16 foot wide reinforced concrete box culvert. After culvert is replaced, widen creek to increase conveyance capacity between Vasco Road and Central Avenue. Fund D in the out years refers to money from Zone 7 to fund the design, mitigation, construction and maintenance of the creek widening portion of the project.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$1,400,000	$1,400,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
308	$0	$0	$0	$0	$0	$0	$500,000	$500,000
D	$0	$0	$0	$0	$0	$0	$900,000	$900,000
Total Funding	$0	$0	$0	$0	$0	$0	$1,400,000	$1,400,000
M&O Costs 200917		$0	$0	$0	$0	$0	$0	$0

Project Justification:

The creek widening was identified by Zone 7 as part of their StreamWISE implementation program in 2007 as necessary to convey the existing and future flows in the Arroyo Las Positas. Roadway culverts throughout the City are the responsibility of the City to replace and maintain. This culvert replacement is necessary to open up an existing flow constriction and to complete the proposed upstream improvements. Until the culvert is replaced and upstream improvements are complete no additional flood flows from upstream development will be allowed. As a result development upstream will be required to detain flood flows on-site so that the existing conditions downstream are not worsened.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201323	**CIP Project Name**	Citywide Culvert Outfall Project
Dept/Program	Storm Drain	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Permit preparation and CEQA documentation needed to obtain an annual maintenance permit to clean out critical storm drain outfalls by the end of FY 13/14 to alleviate flooding. Estimated $100,000 required to clear critical outfalls. Maintenance permit will allow for annual maintenance.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$50,000	$250,000	$250,000	$125,000	$125,000	$0	$800,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$50,000	$250,000	$250,000	$125,000	$125,000	$0	$800,000
Total Funding	$0	$50,000	$250,000	$250,000	$125,000	$125,000	$0	$800,000

Project Justification:

Creek maintenance has not been done for several years resulting in sediment-logged outfalls that need cleaning to function prorperly and alleviate flooding. Annual creek maintenance permit is required to clean outfalls annually.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201413	**CIP Project Name**	Culvert Improvements
Dept/Program	Storm Drain	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Various Locations

Project Description Construct the culvert improvements identified in the 2009 Storm Drain Master Plan Addendum with the exception of the Jack London Boulevard, Central Avenue, and Arroyo Las Positas Golf Course Bridge culvert improvements which are included in Capital Improvement Program as separate projects. This project includes culvert improvements along the Arroyo Las Positas at Airway, Vasco, Heather, and Arrowhead; along the Altamont Creek at Broadmoor, Pasatiempo, and Vasco; along the Arroyo Seco at Lucille; and under I-580 near Las Positas Road. No projects anticipated FY 11/12 or FY 12/13.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$8,883,000	$8,883,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$5,202,000	$5,202,000
308	$0	$0	$0	$0	$0	$0	$3,681,000	$3,681,000
Total Funding	$0	$0	$0	$0	$0	$0	$8,883,000	$8,883,000

Project Justification:

Future development identified in the General Plan will increase peak storm flows. The 2009 Storm Drain Master Plan Addendum determined that these culverts will not be able to handle ultimate peak storm flows. Upsizing the culverts is the responsibility of the City because they are located under City roadways and trails. The 2009 Storm Drain Master Addendum calculated the portion of each improvement needed to accommodate existing flows and the additional upsizing needed for ultimate flows. Costs associated with upsizing for existing flows are funded with General Funds (Fund 001) and costs associated with upsizing for ultimate flows are funded with Storm Drain Funds (Fund 308).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200520	**CIP Project Name**	Major Storm Drain Trunkline Upgrades
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various City Locations

Project Description This project includes storm drain trunkline upgrade projects outside the Brisa Area that are required to keep pace with development and alleviate system capacity inadequacies and bottlenecks in accordance with the recommendations of the 2009 Storm Drain Master Plan Addendum by Schaaf and Wheeler. This project includes improvements to the Second Street, Village, and Southfront storm drain systems. Required improvements due to new development in the Brisa area are being constructed as part of Brisa Area Storm Drain Improvements Project 2007-23. FY 2015-2016 expenditures of $2,100,000 are for the Second Street Storm Drain Improvements in the Downtown area.

See "Infrastructure Rehabilitation" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$2,100,000	$1,506,000	$3,606,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
308	$0	$0	$0	$0	$0	$2,100,000	$1,506,000	$3,606,000
Total Funding	$0	$0	$0	$0	$0	$2,100,000	$1,506,000	$3,606,000

Project Justification:

This project will implement required storm drainage system improvements shown in the 2009 Storm Drain Master Plan Addendum to mitigate anticipated drainage problems associated with new developments.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201325	**CIP Project Name**	Miscellaneous Storm Drain and Culvert Repairs
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Various Locations

Project Description Repair existing deficiencies in storm drains and culverts under city roadways including repairing pipes in place, replacing pipes, or desilting pipes.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$50,000	$50,000	$50,000	$50,000	$800,000	$1,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
681	$0	$0	$50,000	$50,000	$50,000	$50,000	$800,000	$1,000,000
Total Funding	$0	$0	$50,000	$50,000	$50,000	$50,000	$800,000	$1,000,000

Project Justification:

Repairing storm drains and culverts under roadways will reduce the potential of flooding and sink holes on City roadways.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199758	**CIP Project Name**	Silt and Gravel Removal at Holmes St. Bridge
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Preliminary Design

Project Location Arroyo Mocho Stream (Wente St. to Stanley Blvd.)

Project Description This project is for annual removal of silt and gravel accumulation at the Holmes Street Bridge. FY 12/13 expenditures are for removal of silt and gravel at the Holmes Street Bridge which will be permitted through the Citywide Culvert Outfall Project No. 2013-23 Citywide permit. The last time silt & gravel was removed was in June 2011.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$91,400	$0	$100,000	$0	$0	$0	$1,600,000	$1,791,400

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$44,800	$0	$100,000	$0	$0	$0	$1,600,000	$1,744,800
308	$46,600	$0	$0	$0	$0	$0	$0	$46,600
Total Funding	$91,400	$0	$100,000	$0	$0	$0	$1,600,000	$1,791,400

Project Justification:

This annual maintenance will prevent flooding along the Arroyo Mocho at the Holmes Street Bridge.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201216	**CIP Project Name**	SMMP Projects-Arroyo Las Positas & Mocho
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Arroyo Las Positas & Mocho

Project Description The City has partnered with Zone 7 to implement StreamWISE projects within the City of Livermore. Projects along the Arroyo Las Positas already identified in CIP No. 201217and 201218 and include StreamWISE projects R.1-7, R.5-2 and R.5-3. This project includes the remaining projects R.1-2, R.1-6, R.3-2, R.3-4, R.3-5, R.6-1 and R.6-2 that are not already identified as CIP projects. Analysis and coordination with Zone 7 is needed to determine improvements that can be incorporated into future park, creek and habitat restoration projects. Fund 001 provides for City analysis and coordination with Zone 7. Fund D refers to the grants, assessments, funds from Zone 7 for Regional Flood Control Improvements.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$25,000	$0	$0	$0	$0	$273,275,000	$273,300,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$25,000	$0	$0	$0	$0	$0	$25,000
D	$0	$0	$0	$0	$0	$0	$273,275,000	$273,275,000
Total Funding	$0	$25,000	$0	$0	$0	$0	$273,275,000	$273,300,000

Project Justification:

Control of sediment along both the Arroyo Mocho and Arroyo Las Positas is necessary to reduce future maintenance costs and flooding. Coordination with Zone 7 allows the City to provide input into the design process so that regional projects can be incorporated best into ongoing development, park, creek restoration and trail projects along the creek corridors. Mitigation opportunities identified through this analysis will benefit other city and Zone 7 projects and reduce the futre maintenance costs or shift the responsibility of maintenance to Zone 7 thus eliminating City creek maintenance for those sections of the Arroyo the City now has the responsibility to maintain.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201030	**CIP Project Name**	Storm Drain Trash Capture Devices
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Various

Project Description Install trash capture devices in the storm drain system in at least 127 acres of the City's wholesale/commercial areas. Fund D refers to funding from the American Recovery and Reinvestment Act (ARRA) awarded to the San Francisco Estuary Partnership to purchase and install trash capture devices in Livermore. The City has entered into an agreement with the Association of Bay Area Governments (ABAG) where ABAG installs the trash capture devices using the City's pro rata share of ARRA funds for this project.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$80,200	$0	$0	$0	$0	$80,200

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
D	$0	$0	$80,200	$0	$0	$0	$0	$80,200
Total Funding	$0	$0	$80,200	$0	$0	$0	$0	$80,200
M&O Costs 201030		$0	$26,000	$26,000	$26,000	$26,000	$416,000	$520,000

Project Justification:

The recently adopted Regional Water Quality Control Board Regional Stormwater Permit requires that trash capture devices need to be installed in a portion of each city's retail and commercial area storm drain systems. These devices will reduce the amount of trash washed into creeks during storm events. The San Francisco Estuary Partnership has been awarded $5 million from the American Recovery and Reinvestment Act to purchase trash capture devices and provide them to cities and counties throught the Bay Area according to a formula based on population and permit requirements. The $80,200 in Fund D refers to Livermore's allottment.

Maintenance costs assume 1 hr/year for 130 devices at $200/hr = $26,000/yr

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200445	**CIP Project Name**	Stream Channel Master Plans
Dept/Program	Storm Drain	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Stream Channels - Citywide

Project Description Compile new and analyze existing creek, flooding, water quality and other necessary data to develop a comprehensive creek and watershed master plan that will satisfy new water quality permit requirements as well as aid in the management of the floodplains within the jurisdiction of the City. Prior Year expenditures were for the development of a stream channel hydraulic model and companion stream channel master plan report identifying existing and future stream channel hydraulic deficiencies. Out Year expenditures are for the development of a comprehensive creek and watershed master plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$100,730	$0	$0	$0	$0	$0	$200,000	$300,730

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$100,730	$0	$0	$0	$0	$0	$200,000	$300,730
Total Funding	$100,730	$0	$0	$0	$0	$0	$200,000	$300,730

Project Justification:

The 2004 Storm Drainage Master Plan did not include creeks since the City's storm drain connection fees cannot include channel improvements other than culvert improvements. Currently many of the creeks are owned and maintained by the City and will not be accepted by Zone 7 for maintenance until they meet Zone 7 standards. Now that these standards are better identified in the 2003 Zone 7 Draft Stream Management Master Plan, a City-wide creek and watershed plan can be developed. Creek studies can be compiled along with any new analysis to identify the specific City-wide projects needed to upgrade creeks to meet Zone 7 standards and meet new water quality requirements. Some of these creek upgrade projects, such as the Arroyo Las Positas downstream of Kitty Hawk are also identified in the Zone 7 Stream Management Master Plan. Mapping existing creeks and detention basins along with new features, determining the funding requirements and finding or developing funding sources to build the identified projects will aid in a more efficient allocation of City resources.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201218	**CIP Project Name**	Stream WISE Airway Improvement Project
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Arroyo Las Positas from Airway Blvd. To Cayetano Creek

Project Description The City has partnered with Zone 7 to implement StreamWise projects within the City of Livermore. This project is identified as R.5-2 in the Zone 7 StreamWise program. This project includes channel and culvert desilting and a comprehensive sediment analysis, a stream corridor restoration plan including fish-friendly grade control structures and creek restoration to original design between Airway Blvd. and Cayetano Creek. This project follows downstream levee construction under Project No. 201217. The City and Zone 7 each own half of the channel between Airway Blvd. and Kitty Hawk Rd. Fund 001 will provide City analysis, review and coordination with Zone 7. Fund D refers to $120,000 in Federal funding for the Arroyo Las Positas and Arroyo Mocho Channels previously authorized in Federal FY 2003 & 2004 respectively. Out years expenditures to Fund D refers to the grants, assessments, funds from Zone 7 for Regional Flood Control Improvements.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$145,000	$0	$30,400,000	$30,545,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$25,000	$0	$0	$25,000
D	$0	$0	$0	$0	$120,000	$0	$30,400,000	$30,520,000
Total Funding	$0	$0	$0	$0	$145,000	$0	$30,400,000	$30,545,000

Project Justification:

Channel capacity to contain 100-year old flood has greatly diminished to a 10-year capacity or less so the channel needs to be desilted to contain the 100-year flood. Channel desitlting only is not permittable without a creek restoration plan with mitigation. This project will provide the necessary plan to allow the project to be permitted for capital improvements and on-going maintenance. Maintenance which is now both Zone 7 and the City responsibility (each own one-half of the channel) is expected to transfer to Alameda County Flood Control (Zone 7) after these improvements are completed.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201217	**CIP Project Name**	Stream WISE Arroyo Las Positas Diversion
Dept/Program	Storm Drain	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location El Charro Road to Isabel

Project Description The StreamWISE Arroyo Las Positas Diversion Project R5.3 is part of Zone 7 's regional multi-phase 100-year flood protection solution. The project components include: Phase 1) Flood control improvements that are part of CIP200720, Phase 2) a berm or wall along the southern side of Arroyo Las Positas from Airway Blvd to Isabel Avenue, Phase 3a) Creek restoration through the golf course to remove non-native vegetation, silt, plant native vegetation and provide for a 15 year frequency flood conveyance. Phase 3b) a flood wall and levee extending from the golf course berm (built with Phase 1) along the Club House parking lot across and along the north side of Club House Drive. This phase includes the installation of 4-15 x7' culverts under Airway Blvd. and certification of levees. Phase 4) 4-8'x10' RCB;s from southern conveyance facility to Cope Lake with a pump station and extension of the concrete lined Arroyo Mocho for drain back flows Phase 5) Construction of additional culverts from the southern conveyance facility, constructed with CIP 200720, to Cope Lake and additional pumps to convey the ultimate 6,000-8,000cfs. Phase 2 and 3 are estimated to cost $27.7 million. The direct benefit to the Airport for these phases is calculated to be approximately 33% of the project cost and the remaining 67% a regional benefit. Therefore, Fund 210 expenditures represent the share of costs to the Airport. Fund D refers to funding from other agencies to complete Phase 2 & 3 and future funding for Phase 4 & 5.

Capital Cost:

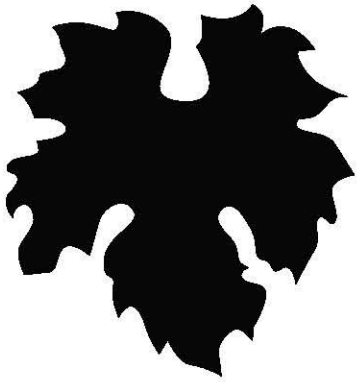
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$21,670	$0	$150,000	$250,000	$500,000	$8,250,000	$170,600,000	$179,771,670

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$21,670	$0	$0	$0	$0	$0	$0	$21,670
210	$0	$0	$150,000	$250,000	$500,000	$8,250,000	$0	$9,150,000
D	$0	$0	$0	$0	$0	$0	$170,600,000	$170,600,000
Total Funding	$21,670	$0	$150,000	$250,000	$500,000	$8,250,000	$170,600,000	$179,771,670

Project Justification:

Regional Flood Control Improvements are necessary to eliminate severe streambed erosion and flooding downstream. A diversion system to divert 6,000 to 8,000 cfs to Cope Lake has been determined by Zone 7 in their StreamWISE program to be the best regional solution. Development in the El Charro Specific Plan has necessitated early preliminary analysis to identify Phase 1 and subsequent phasing necessary to convey ultimate flows through the Las Positas Golf Course without damaging the Airport. City analysis and coordination with Zone 7 will continue to allow the City to guide Zone 7 regional projects through private and City owned land to provide long term solutions that are best for the City and Zone 7.



Street Maintenance – Introductory Comments

This program area provides for the preservation and maintenance of existing transportation and pedestrian infrastructure throughout the City. Projects in this category include annual preventative street slurry seals, rehabilitative street overlays, annual sidewalk repair, ADA access ramp installations, curb and gutter replacement, median rehabilitation, street light upgrade and relocation, and miscellaneous street infrastructure repair and preventative maintenance. Unlike other City infrastructure, Livermore streets are maintained on a “pay as you go” basis rather than through using formal capital reserves.

It should be noted that the cost of preventative maintenance on streets is approximately 10% of the cost of street replacement, and the cost of rehabilitative maintenance is approximately 50% of the cost of street replacement. Without a preventative maintenance and rehabilitative program, the useful life of streets is typically less than 15 years. Following a regularly scheduled preventative maintenance and rehabilitative maintenance schedule on streets extends the useful life of the street. Depending on the frequency of preventative maintenance, street life can be extended for decades.

The primary funding sources for this program includes gas taxes, Measure B local funds, State Traffic Congestion Relief Program funds, Refuse Vehicle Impact Fees, Proposition 1B Funds, Federal Grants, and local vehicle registration fees. In addition, Caltrans has also made lump sum payments to the City to complete “State of Good Repair” work per Section 73 of the Streets and Highways Code for rehabilitation on former State Route 84.

City of Livermore, CA

Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Street Maintenance

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201207	ADA Access Ramps 2012	In Progress	$97,000	$0
201307	ADA Access Ramps 2013	Not Started	$10,000	$97,000
201036	Annual Bridge Maintenance	Preliminary Desi	$15,000	$15,000
200722	Annual Curb and Gutter Replacement	In Progress	$40,000	$40,000
200109	Annual Misc. Major Public Works Repairs	In Progress	$30,000	$30,000
200712	El Caminito Asphalt Sidewalk Replacement	Preliminary Desi	$123,000	$0
201302	Sidewalk Repair Program 2012-2013	In Progress	$306,500	$0
201402	Sidewalk Repair Program 2013-2014	Not Started	$64,000	$306,500
201502	Sidewalk Repair Program 2014-15	Not Started	$0	$84,000
201204	Slurry Seal 2012	In Progress	$1,015,100	$0
201304	Slurry Seal 2013	Not Started	$100,000	$1,090,000
201404	Slurry Seal 2014	Not Started	$0	$100,000
200218	South Livermore Ave Sidewalk South of Chatea	Not Started	$80,000	$0
200061	Street Light Circuit Upgrade	In Progress	$15,000	$15,000
200113	Street Light Installation - Dark areas	In Progress	$30,000	$30,000
200062	Street Light Upgrade and Relocation	In Progress	$20,000	$20,000
201201	Street Resurfacing 2012	In Progress	$3,925,000	$0
201301	Street Resurfacing 2013	Not Started	$100,000	$2,415,000
201401	Street Resurfacing 2014	Not Started	$0	$100,000
	Total: Street Maintenance		$5,970,600	$4,342,500

CITYWIDE PROJECTS:

ADA ACCESS RAMPS (2012, 2013, 2014, 2015)

SLURRY SEAL (2012, 2013, 2014, 2015)

ANNUAL MISC. MAJOR PUBLIC WORKS REPAIRS

ANNUAL CURB & GUTTER REPLACEMENT

SIDEWALK REPAIR PROGRAM (2010, 2011, 2012, 2013)

STREET RESURFACING (2012, 2013, 2014, 2015)

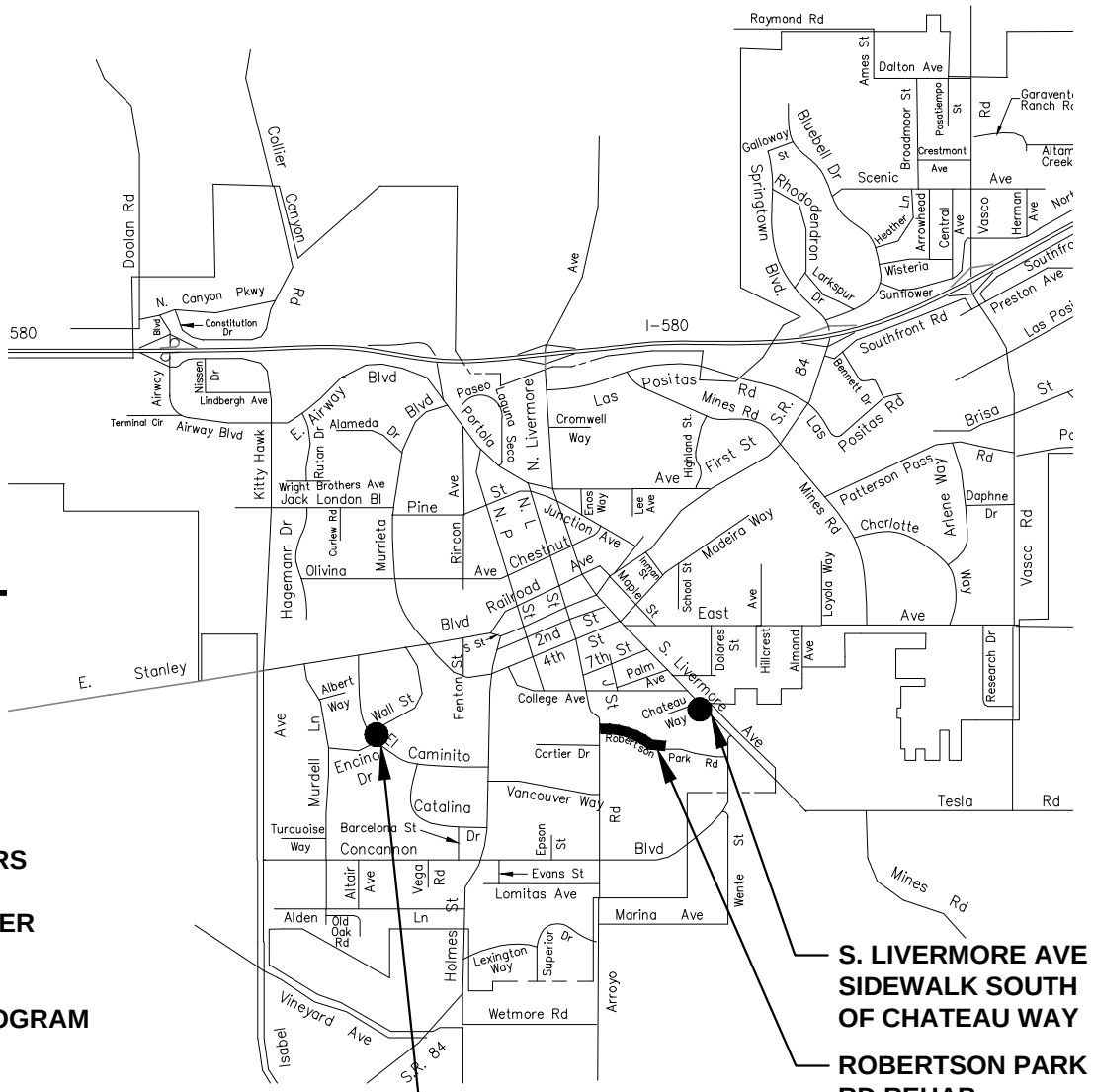
STREET LIGHT CIRCUIT UPGRADE

STREET LIGHT UPGRADE & RELOCATION

STREET LIGHT INSTALLATION - DARK AREAS

ARTERIAL STREET REHAB PROJECT CYCLE 1 STP

ANNUAL BRIDGE MAINTENANCE



CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM STREET MAINTENANCE PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201007	**CIP Project Name**	ADA Access Ramps 2010
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Citywide

Project Description Installation of Americans with Disabilities Act (ADA) access ramps based on requests and on the Human Services Commission priority list in connection with the Americans with Disablities Act. Focus will be on Downtown core area as per the Human Services Commission priority list, followed by all other locations in the City. This project will update the list of ramps in the Downtown core area and development a master list of ramps for other areas of the City.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$7,470	$55,740	$0	$0	$0	$0	$0	$63,210

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
	$0	$0	$0	$0	$0	$0	$0	$0
650	$2,470	$10,740	$0	$0	$0	$0	$0	$13,210
652	$0	$0	$0	$0	$0	$0	$0	$0
659	$5,000	$45,000	$0	$0	$0	$0	$0	$50,000
678	$0	$0	$0	$0	$0	$0	$0	$0
Total Funding	$7,470	$55,740	$0	$0	$0	$0	$0	$63,210

Project Justification:

The installatin of access ramps increases the safe mobility of Livermore's disabled citizens. Cost of each ramp is estimated at approximately $3,750 including the cost of construction, contingency, engineering, material testing, inspection, and contract administration.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201207	**CIP Project Name**	ADA Access Ramps 2012
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Installation of Americans with Disabilities Act (ADA) accress ramps based on requests and on the Human Services Commission priority list, in connection with the Americans with Disabilities Act. Focus will be on the Downtown core area as per the Human Services Commission priority list, followed by all other locations in the City. This project will update the list of ramps in the Downtown core area and develop a master list of ramps for other areas of the City. Fund 613 refers to Human Services Grant.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$10,000	$97,000	$0	$0	$0	$0	$107,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$10,000	$47,000	$0	$0	$0	$0	$57,000
652	$0	$0	$50,000	$0	$0	$0	$0	$50,000
Total Funding	$0	$10,000	$97,000	$0	$0	$0	$0	$107,000

Project Justification:

The installation of access ramps increases the safe mobility of Livermore's disabled citizens. Cost of each ramp is estimated at approximately $3,750 including the cost of construction, contingency, engineering, material testing, inspection and contract administration.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201307	**CIP Project Name**	ADA Access Ramps 2013
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Installation of Americans with Disabilities Act (ADA) accress ramps based on requests and on the Human Services Commission priority list, in connection with the Americans with Disabilities Act. Focus will be on the Downtown core area as per the Human Services Commission priority list, followed by all other locations in the City. This project will update the list of ramps in the Downtown core area and develop a master list of ramps for other areas of the City.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$10,000	$97,000	$0	$0	$0	$107,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$0	$10,000	$47,000	$0	$0	$0	$57,000
652	$0	$0	$0	$50,000	$0	$0	$0	$50,000
Total Funding	$0	$0	$10,000	$97,000	$0	$0	$0	$107,000

Project Justification:

The installation of access ramps increases the safe mobility of Livermore's disabled citizens. Cost of each ramp is estimated at approximately $3,750 including the cost of construction, contingency, engineering, material testing, inspection and contract administration.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201407	**CIP Project Name**	ADA Access Ramps 2014
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Installation of Americans with Disabilities Act (ADA) accress ramps based on requests and on the Human Services Commission priority list, in connection with the Americans with Disabilities Act. Focus will be on the Downtown core area as per the Human Services Commission priority list, followed by all other locations in the City. This project will update the list of ramps in the Downtown core area and develop a master list of ramps for other areas of the City.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$107,000	$0	$0	$107,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$0	$0	$0	$57,000	$0	$0	$57,000
652	$0	$0	$0	$0	$50,000	$0	$0	$50,000
Total Funding	$0	$0	$0	$0	$107,000	$0	$0	$107,000

Project Justification:

The installation of access ramps increases the safe mobility of Livermore's disabled citizens. Cost of each ramp is estimated at approximately $3,750 including the cost of construction, contingency, engineering, material testing, inspection and contract administration,

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201507	**CIP Project Name**	ADA Accesss Ramps 2015
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Installation of Americans with Disabilities Act (ADA) access ramps based on requests and on the Human Services Commission priority list, in connection with the Americans with Disabilities Act. Focus will be on the Downtown core area as per the Human Services Commisssion priority list, followed by all other locations in the City. This project will update the list of ramps in the downtown core area and develop a master list of ramps for other areas of the City. Out years expeniture is the projected amunt that is needed to install ADA compliant ramps Citywide.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$107,000	$991,000	$1,098,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$0	$0	$0	$0	$57,000	$495,500	$552,500
652	$0	$0	$0	$0	$0	$50,000	$495,500	$545,500
Total Funding	$0	$0	$0	$0	$0	$107,000	$991,000	$1,098,000

Project Justification:

The installation of access ramps increases the safe mobility of Livermore's disabled citizens. Cost of each ramp is estimated at approximately $3,750 including the cost of construction, contingency, engineering, material testing, inspection and contract administration.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201036	**CIP Project Name**	Annual Bridge Maintenance
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Preliminary Design

Project Location Citywide

Project Description Caltrans performs bridge inspections of locally owned bridges on an annual basis and forwards a list of recommended maintenance activities to the City's Maintenance Division.

Project funds cover required maintenance for bridges inspected by Caltrans as well as associated engineering and permitting costs. Project funds also cover engineering costs associated with inspecting bridges with spans of less than 20 feet that are not inspected by Caltrans.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$15,000	$15,000	$15,000	$15,000	$240,000	$300,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$0	$15,000	$15,000	$15,000	$15,000	$240,000	$300,000
Total Funding	$0	$0	$15,000	$15,000	$15,000	$15,000	$240,000	$300,000

Project Justification:

Project provides preventative and minor rehabilitative maintenance to locally owned bridges which extends asset life and reduces future capital outlays for major rehabilitative maintenance and /or bridge replacement.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200722	**CIP Project Name**	Annual Curb and Gutter Replacement
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Project provides for correction of curb and gutter drainage problems Citywide as complaints from residents are received by staff.

See "Infrastructure Rehab" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$82,350	$35,000	$40,000	$40,000	$40,000	$40,000	$640,000	$917,350

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$82,350	$35,000	$40,000	$40,000	$40,000	$40,000	$640,000	$917,350
Total Funding	$82,350	$35,000	$40,000	$40,000	$40,000	$40,000	$640,000	$917,350

Project Justification:

Project will correct gutter ponding problems reported by residents. Gutter ponding is unsightly and weakens the pavement subgrade due to water seepage between the pavement and lip of gutter. Curb and gutter repairs are generally made in conjunction with street resurfacing due to the need to match the new lip of gutter elevation to the street pavement. However, because of the need to adjust the pavement, only a small number of complaints can be addressed due to the limited number of streets resurfaced annually. This program provides a mechanism for correcting drainage problems in the near term in lieu of postponing repairs until the street is resurfaced.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200109	**CIP Project Name**	Annual Misc. Major Public Works Repairs
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Major repairs that cannot be performed within the Maintenance Division budget.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$237,160	$30,000	$30,000	$30,000	$30,000	$30,000	$0	$387,160

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$134,680	$0	$0	$0	$0	$0	$0	$134,680
650	$3,970	$0	$0	$0	$0	$0	$0	$3,970
652	$36,280	$30,000	$30,000	$30,000	$30,000	$30,000	$0	$186,280
678	$62,230	$0	$0	$0	$0	$0	$0	$62,230
Total Funding	$237,160	$30,000	$30,000	$30,000	$30,000	$30,000	$0	$387,160

Project Justification:

This project sets aside funds for constructing major repair projects that cannot be done within the Maintenance Division's budget.

Project 2010-39 Arterial Street Rehab Cycle I STP

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201039	**CIP Project Name**	Arterial Street Rehab Project Cycle 1 STP
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Various Locations - TBD

Project Description Repair, resurfacing and rehabilitation of various City arterial streets on the MTS roadway system. CMA Block Grant program will provide formulaic funding for construction. City's anticipated share for construction is $1,028,000 with a local match of $475,000 for design and construction.

Steets overalyed include Portola Ave from Yorkshire Drive to First Street, Railroad Avenue from South S Street to North P Street, Vallecitos Road from Vineyard Avenue to Isabel Avenue and Holmes Street/ First Street from Murrieta Boulevard to South Q Street.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$175,000	$1,228,000	$0	$0	$0	$0	$0	$1,403,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
656	$0	$1,028,000	$0	$0	$0	$0	$0	$1,028,000
659	$175,000	$0	$0	$0	$0	$0	$0	$175,000
678	$0	$200,000	$0	$0	$0	$0	$0	$200,000
Total Funding	$175,000	$1,228,000	$0	$0	$0	$0	$0	$1,403,000

Project Justification:

Project provides for repair and resurfacing of City arterials thereby extending the asset life and improving public safety by eliminating road hazards (potholes, ponding areas, dips, etc.)

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200712	**CIP Project Name**	El Caminito Asphalt Sidewalk Replacement
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location El Caminito between Encino and El Padro

Project Description Remove existing asphalt concrete sidewalk and damaged curb and gutter on the south side of El Caminito between Encino Drive and El Padro Drive and replace with a concrete sidewalk. Includes tree work.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$5,110	$10,000	$123,000	$0	$0	$0	$0	$138,110

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
659	$5,110	$10,000	$123,000	$0	$0	$0	$0	$138,110
Total Funding	$5,110	$10,000	$123,000	$0	$0	$0	$0	$138,110

Project Justification:

The replacement of the asphalt sidewalk with concrete will eliminate many potential tripping hazards and will minimize long term maintenance outlays.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201032	**CIP Project Name**	Robertson Park Road Rehab.
Dept/Program	Street Maintenance	**GASB34**	N/A Non City Project
		Project Mgr/Lead	LARPD
		Project Status	Not Started

Project Location Robertson Park

Project Description Repair, repave and restripe Robertson Park Road through Robertson park. The road is used by the public and both LARPD and City vehicles accessing the Multi Service Center. Cost estimate of $800,000. LARPD CIP #708.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$800,000	$0	$0	$800,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
323	$0	$0	$0	$0	$800,000	$0	$0	$800,000
Total Funding	$0	$0	$0	$0	$800,000	$0	$0	$800,000

Project Justification:

Road surface and sub-base are worn and damaged from vehicular traffic (especially from heavy vehicles such as dump trucks and fire engines) and needs repair. Continued access via this road is important to the operational needs of the city and LARPD and for public access for the Robertson Park facilities and events.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201102	**CIP Project Name**	Sidewalk Repair Program 2010-2011
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Sidewalks City-Wide

Project Description Annual Repairs to existing City sidewalks including curb/gutter and street tree work. Approximately $209,000 is for 75/25 program with property owners with approximately $87,000 in revenue anticipated from owner participation. Approximately $61,500 is for areas that are 100% City responsibility. See "infrastructure Rehab" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$199,140	$24,310	$0	$0	$0	$0	$0	$223,450

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$73,720	$420	$0	$0	$0	$0	$0	$74,140
678	$125,420	$23,890	$0	$0	$0	$0	$0	$149,310
Total Funding	$199,140	$24,310	$0	$0	$0	$0	$0	$223,450

Project Justification:

This project will remove potential tripping hazards, making the city sidewalks safer for pedestrians.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201202	**CIP Project Name**	Sidewalk Repair Program 2011-2012
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Sidewalks City-Wide

Project Description Annual Repairs to existing City sidewalks including curb/gutter and street tree work. Approximately $148,000 is for the new cost-sharing program with property owners (25% City/75% Owner) with approximately $110,000 in revenue anticipated from owner participation, and approximately $38,000 for City's share including areas that are 100% City responsibility. See "infrastructure Rehab" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$257,000	$0	$0	$0	$0	$0	$257,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$1,000	$0	$0	$0	$0	$0	$1,000
659	$0	$190,000	$0	$0	$0	$0	$0	$190,000
678	$0	$66,000	$0	$0	$0	$0	$0	$66,000
Total Funding	$0	$257,000	$0	$0	$0	$0	$0	$257,000

Project Justification:

The project will remove potential tripping hazards, making the City sidewalks safer for pedestrians.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201302	**CIP Project Name**	Sidewalk Repair Program 2012-2013
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Sidewalks City-Wide

Project Description Annual Repairs to existing City sidewalks including curb/gutter and street tree work. This project will reconstruct a portion of the Blue Stone sidewalks in Downtown, which are on sand, to remove and re-install the Blue Stone on a cncrete slab. See "infrastructure Rehab" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$64,000	$306,500	$0	$0	$0	$0	$370,500

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$64,000	$0	$0	$0	$0	$0	$64,000
678	$0	$0	$306,500	$0	$0	$0	$0	$306,500
Total Funding	$0	$64,000	$306,500	$0	$0	$0	$0	$370,500

Project Justification:

The project will remove potential tripping hazards, making the city sidewalks safer for pedestrians.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201402	**CIP Project Name**	Sidewalk Repair Program 2013-2014
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Sidewalks City-Wide

Project Description Annual Repairs to existing City sidewalks including curb/gutter and street tree work. This project will reconstruct a portion of the Blue Stone sidewalks in Downtown, which are on sand, to remove and re-install the Blue Stone on a cncrete slab. See "infrastructure Rehab" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$64,000	$306,500	$0	$0	$0	$370,500

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$64,000	$0	$0	$0	$0	$64,000
678	$0	$0	$0	$261,500	$0	$0	$0	$261,500
C	$0	$0	$0	$45,000	$0	$0	$0	$45,000
Total Funding	$0	$0	$64,000	$306,500	$0	$0	$0	$370,500

Project Justification:

The project will remove potential tripping hazards, making the city sidewalks safer for pedestrians.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201502	**CIP Project Name**	Sidewalk Repair Program 2014-15
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Sidewalks Citywide

Project Description Annual Repairs to existing City sidewalks including curb/gutter and street tree work. This project will reconstruct a portion of the Blue Stone sidewalks in Downtown, which are on sand, to remove and re-install the Blue Stone on a cncrete slab. See "infrastructure Rehab" section for projected unmet needs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$84,000	$385,500	$301,500	$4,840,000	$5,611,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$0	$84,000	$0	$186,500	$1,500,000	$1,770,500
678	$0	$0	$0	$0	$270,500	$0	$1,500,000	$1,770,500
C	$0	$0	$0	$0	$115,000	$115,000	$1,840,000	$2,070,000
Total Funding	$0	$0	$0	$84,000	$385,500	$301,500	$4,840,000	$5,611,000

Project Justification:

The project will remove potential tripping hazards, making the city sidewalks safer for pedestrians.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201104	**CIP Project Name**	Slurry Seal 2011
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location City-wide

Project Description Project will slurry seal various residential, collector, and industrial streets and overcoat public parking lots and other City-owned facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$115,840	$1,062,530	$0	$0	$0	$0	$0	$1,178,370

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
336	$0	$650,000	$0	$0	$0	$0	$0	$650,000
344	$0	$404,630	$0	$0	$0	$0	$0	$404,630
678	$115,840	$7,900	$0	$0	$0	$0	$0	$123,740
Total Funding	$115,840	$1,062,530	$0	$0	$0	$0	$0	$1,178,370

Project Justification:

Slurry sealing is a preventative maintenance measure which extends pavement life, thereby reducing long term outlays for street resurfacing and reconstruction.

Project 2012-04 Slurry Seal 2012

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201204	**CIP Project Name**	Slurry Seal 2012
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Project will slurry seal various residential, collector, and industrial streets and overcoat public parking lots and other city-owned facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$100,000	$1,015,100	$0	$0	$0	$0	$1,115,100

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$100,000	$300,000	$0	$0	$0	$0	$400,000
650	$0	$0	$100,000	$0	$0	$0	$0	$100,000
652	$0	$0	$100,000	$0	$0	$0	$0	$100,000
657	$0	$0	$80,100	$0	$0	$0	$0	$80,100
659	$0	$0	$335,000	$0	$0	$0	$0	$335,000
678	$0	$0	$100,000	$0	$0	$0	$0	$100,000
Total Funding	$0	$100,000	$1,015,100	$0	$0	$0	$0	$1,115,100

Project Justification:

Slurry sealing is a preventative maintenance measure which extends pavement life, thereby reducing long term outlays for street resurfacing and reconstruction.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201304	**CIP Project Name**	Slurry Seal 2013
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Project will slurry seal various residential, collector, and industrial streets and overcoat public parking lots and other city-owned facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$100,000	$1,090,000	$0	$0	$0	$1,190,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$0	$100,000	$300,000	$0	$0	$0	$400,000
650	$0	$0	$0	$165,000	$0	$0	$0	$165,000
652	$0	$0	$0	$325,000	$0	$0	$0	$325,000
653	$0	$0	$0	$100,000	$0	$0	$0	$100,000
659	$0	$0	$0	$100,000	$0	$0	$0	$100,000
678	$0	$0	$0	$100,000	$0	$0	$0	$100,000
Total Funding	$0	$0	$100,000	$1,090,000	$0	$0	$0	$1,190,000

Project Justification:

Slurry sealing is a preventative maintenance measure which extends pavement life, thereby reducing long term outlays for street resurfacing and reconstruction.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201404	**CIP Project Name**	Slurry Seal 2014
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Slurry seal pavement treatment of various residential, collector and arterial roadways and overcoat of public parking lots and other City owned facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$100,000	$1,300,000	$0	$0	$1,400,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$0	$0	$100,000	$400,000	$0	$0	$500,000
650	$0	$0	$0	$0	$200,000	$0	$0	$200,000
652	$0	$0	$0	$0	$100,000	$0	$0	$100,000
659	$0	$0	$0	$0	$200,000	$0	$0	$200,000
678	$0	$0	$0	$0	$100,000	$0	$0	$100,000
C	$0	$0	$0	$0	$300,000	$0	$0	$300,000
Total Funding	$0	$0	$0	$100,000	$1,300,000	$0	$0	$1,400,000

Project Justification:

Slurry seal treatment is a preventative maintenance treatment measure that extends pavement life, reducing long term expenditures for street resurfacing and street reconstruction.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201504	**CIP Project Name**	Slurry Seal 2015
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City wide

Project Description Slurry seal treatment of various residential, collector and arterial roadways and overcoat of public parking lots and other City facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$100,000	$1,300,000	$22,400,000	$23,800,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$0	$0	$0	$100,000	$300,000	$6,400,000	$6,800,000
650	$0	$0	$0	$0	$0	$200,000	$3,200,000	$3,400,000
652	$0	$0	$0	$0	$0	$100,000	$1,600,000	$1,700,000
659	$0	$0	$0	$0	$0	$200,000	$3,200,000	$3,400,000
678	$0	$0	$0	$0	$0	$100,000	$1,600,000	$1,700,000
681	$0	$0	$0	$0	$0	$100,000	$1,600,000	$1,700,000
C	$0	$0	$0	$0	$0	$300,000	$4,800,000	$5,100,000
Total Funding	$0	$0	$0	$0	$100,000	$1,300,000	$22,400,000	$23,800,000

Project Justification:

Slurry seal treatment is a preventative maintenance treatment measure that extends pavement life thereby reducing long term expenditures for street resurfacing and street reconstruction.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200218	**CIP Project Name**	South Livermore Ave Sidewalk South of Chateau Way
Dept/Program	Street Maintenance	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location South Livermore Ave. sidewalk, south of Chateau Way

Project Description Obtain the right of way and construct sidewalk on the west side of South Livermore Avenue between Chateau Way and the bike path.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$80,000	$0	$0	$0	$0	$80,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$0	$80,000	$0	$0	$0	$0	$80,000
Total Funding	$0	$0	$80,000	$0	$0	$0	$0	$80,000
M&O Costs 200218		$0	$0	$0	$0	$0	$0	$0

Project Justification:

Completing this last section of sidewalk will provide safe travel for pedestrians from the sidewalk adjacent to Our Savior Church, and the bike path, to Chateau Way.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200061	**CIP Project Name**	Street Light Circuit Upgrade
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description This cost-saving project will replace the remaining direct burial street light circuits to eliminate the costly replacement of short runs as they fail.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$177,000	$15,000	$15,000	$15,000	$15,000	$15,000	$0	$252,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
652	$177,000	$15,000	$15,000	$15,000	$15,000	$15,000	$0	$252,000
Total Funding	$177,000	$15,000	$15,000	$15,000	$15,000	$15,000	$0	$252,000

Project Justification:

In addition to saving maintenance costs, this project will maintain the operation of street lights with direct burial circuits.
On-going project to replace failing burial street lighting circuits

Project 2001-13 Streetlight Installation- Dark Areas

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200113	**CIP Project Name**	Street Light Installation - Dark areas
Dept/Program	Street Maintenance	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location City Wide

Project Description Upgrade lighting in older neighborhoods, including Downtown, by installing additional street lights where the existing street light spacing exceeds current standards, or a high pedestrian area with inadequate lighting. A few areas identified are Second Street east of Livermore Avenue and McLeod Street between First and Third Streets, and South L Street between First and Second Street.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$74,130	$285,000	$30,000	$30,000	$30,000	$30,000	$0	$479,130

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$74,130	$75,000	$30,000	$30,000	$30,000	$30,000	$0	$269,130
656	$0	$175,000	$0	$0	$0	$0	$0	$175,000
659	$0	$35,000	$0	$0	$0	$0	$0	$35,000
Total Funding	$74,130	$285,000	$30,000	$30,000	$30,000	$30,000	$0	$479,130
M&O Costs 200113		$3,600	$3,600	$3,600	$3,600	$3,600	$38,400	$56,400

Project Justification:

This project will improve lighting in older neighborhoods and Downtown, and improve public safety.

Maintenance and Operation costs are based on installation of 10 streetlights per year. Based on current PG&E costs per 70 watt HPS, the M & O cost for each streetlight would be $60 annually.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200062	**CIP Project Name**	Street Light Upgrade and Relocation
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Annual project to upgrade or relocate existing street lighting at various locations.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$96,680	$20,000	$20,000	$20,000	$20,000	$20,000	$0	$196,680

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
652	$95,540	$20,000	$20,000	$20,000	$20,000	$20,000	$0	$195,540
654	$1,140	$0	$0	$0	$0	$0	$0	$1,140
Total Funding	$96,680	$20,000	$20,000	$20,000	$20,000	$20,000	$0	$196,680

Project Justification:

This project will improve traffic safety.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201201	**CIP Project Name**	Street Resurfacing 2012
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Base repair and resurfacing of various City streets, bike paths, public parking lots and other city owned paved facilities as recommended by the Pavement Management System (PMS), staff requests and Engineering staff field reviews. Includes annual updating of the PMS database and city-wide field reviews of pavements to update pavement condition indices (PCIs).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$100,000	$3,925,000	$0	$0	$0	$0	$4,025,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$100,000	$750,000	$0	$0	$0	$0	$850,000
650	$0	$0	$375,000	$0	$0	$0	$0	$375,000
652	$0	$0	$500,000	$0	$0	$0	$0	$500,000
659	$0	$0	$1,425,000	$0	$0	$0	$0	$1,425,000
678	$0	$0	$525,000	$0	$0	$0	$0	$525,000
681	$0	$0	$350,000	$0	$0	$0	$0	$350,000
Total Funding	$0	$100,000	$3,925,000	$0	$0	$0	$0	$4,025,000

Project Justification:

Project provides repair and resurfacing to City streets therby extending asset life and improving public safety by eliminating road hazards (potholes, ponding areas,dips, etc.)

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201301	**CIP Project Name**	Street Resurfacing 2013
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Base repair and resurfacing of various City streets, bike paths, public parking lots and other city owned paved facilities as recommended by the Pavement Management System (PMS), staff requests and Engineering staff field reviews. Includes annual review of the PMS database and city-wide field reviews of pavements to update pavement condition indices (PCIs).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$100,000	$2,415,000	$0	$0	$0	$2,515,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$0	$100,000	$700,000	$0	$0	$0	$800,000
650	$0	$0	$0	$200,000	$0	$0	$0	$200,000
652	$0	$0	$0	$190,000	$0	$0	$0	$190,000
653	$0	$0	$0	$100,000	$0	$0	$0	$100,000
659	$0	$0	$0	$500,000	$0	$0	$0	$500,000
678	$0	$0	$0	$200,000	$0	$0	$0	$200,000
681	$0	$0	$0	$270,000	$0	$0	$0	$270,000
C	$0	$0	$0	$255,000	$0	$0	$0	$255,000
Total Funding	$0	$0	$100,000	$2,415,000	$0	$0	$0	$2,515,000

Project Justification:

Project provides repair and resurfacing to City streets therby extending asset life and improves public safety by eliminating road hazards (potholes, ponding areas,dips, etc.)

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201401	**CIP Project Name**	Street Resurfacing 2014
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City wide

Project Description Base repair and resurfacing of various residential, collector, arterial roadways, bike paths, public parking lots and other City owned paved facilities. Priorities for resurfacing are established by the Pavement Management System (PMS), traffic volumes, staff field inspections and staff requests. The budget for the project includes review and update of the PMS data base and City wide field reviews of City streets to update pavement condition indices (PCIs).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$100,000	$2,170,000	$0	$0	$2,270,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$0	$0	$100,000	$300,000	$0	$0	$400,000
650	$0	$0	$0	$0	$400,000	$0	$0	$400,000
652	$0	$0	$0	$0	$250,000	$0	$0	$250,000
659	$0	$0	$0	$0	$350,000	$0	$0	$350,000
678	$0	$0	$0	$0	$300,000	$0	$0	$300,000
681	$0	$0	$0	$0	$270,000	$0	$0	$270,000
C	$0	$0	$0	$0	$300,000	$0	$0	$300,000
Total Funding	$0	$0	$0	$100,000	$2,170,000	$0	$0	$2,270,000

Project Justification:

This project provides repair and resurfacing of City streets, thereby extending asset life and improving public safety by eliminating road hazards (pot holes, standing water, dips, undulations, bumps, etc.)

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201501	**CIP Project Name**	Street Resurfacing 2015
Dept/Program	Street Maintenance	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City wide

Project Description Base repair and resurfacing of various residential, collector, arterial roadways, bike paths, public parking lots and other City owned paved facilities. Priorities for resurfacing are established by the Pavement Management System (PMS), traffic volumes, staff field inspections and staff requests. The budget for the project includes review and update of the PMS data base and City wide field reviews of City streets to update pavement condition indices (PCIs).

Capital Cost:

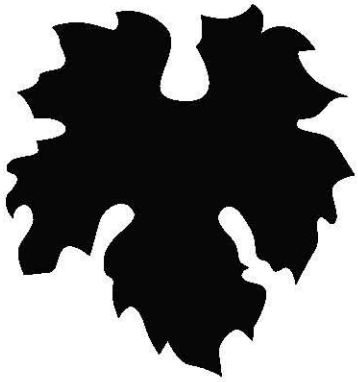
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$100,000	$2,170,000	$36,320,000	$38,590,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
344	$0	$0	$0	$0	$100,000	$300,000	$6,400,000	$6,800,000
650	$0	$0	$0	$0	$0	$400,000	$6,400,000	$6,800,000
652	$0	$0	$0	$0	$0	$250,000	$4,000,000	$4,250,000
659	$0	$0	$0	$0	$0	$350,000	$5,600,000	$5,950,000
678	$0	$0	$0	$0	$0	$300,000	$4,800,000	$5,100,000
681	$0	$0	$0	$0	$0	$270,000	$4,320,000	$4,590,000
C	$0	$0	$0	$0	$0	$300,000	$4,800,000	$5,100,000
Total Funding	$0	$0	$0	$0	$100,000	$2,170,000	$36,320,000	$38,590,000

Project Justification:

This project provides repair and resurfacing of City streets, thereby extending asset life and improving public safety by eliminating road hazards (pot holes, standing water, dips, bumps, undulations, etc.)



Traffic Control – Introductory Comments

Traffic control projects in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program Budget provide for the safe and efficient movement of vehicles on the City's street network. Traffic signals, battery back-up system improvements, master traffic signal control system, intersection modifications, emergency vehicle preemption equipment, and traffic calming are included in this program. Additionally, miscellaneous projects such as trail crossings, traffic striping and signing, and pedestrian crossings for streets are also included in this program. Projects in this program primarily consist of modifications to the existing transportation network, rather than being extensions into newly developed areas.

Projects are funded primarily from gas taxes, Measure B Local funding, and the Traffic Impact Fee. Projects are consistent with the City's General Plan and Downtown Specific Plan. Implementation of these projects will provide for a safer street system and will improve mobility within Livermore.

City of Livermore, CA

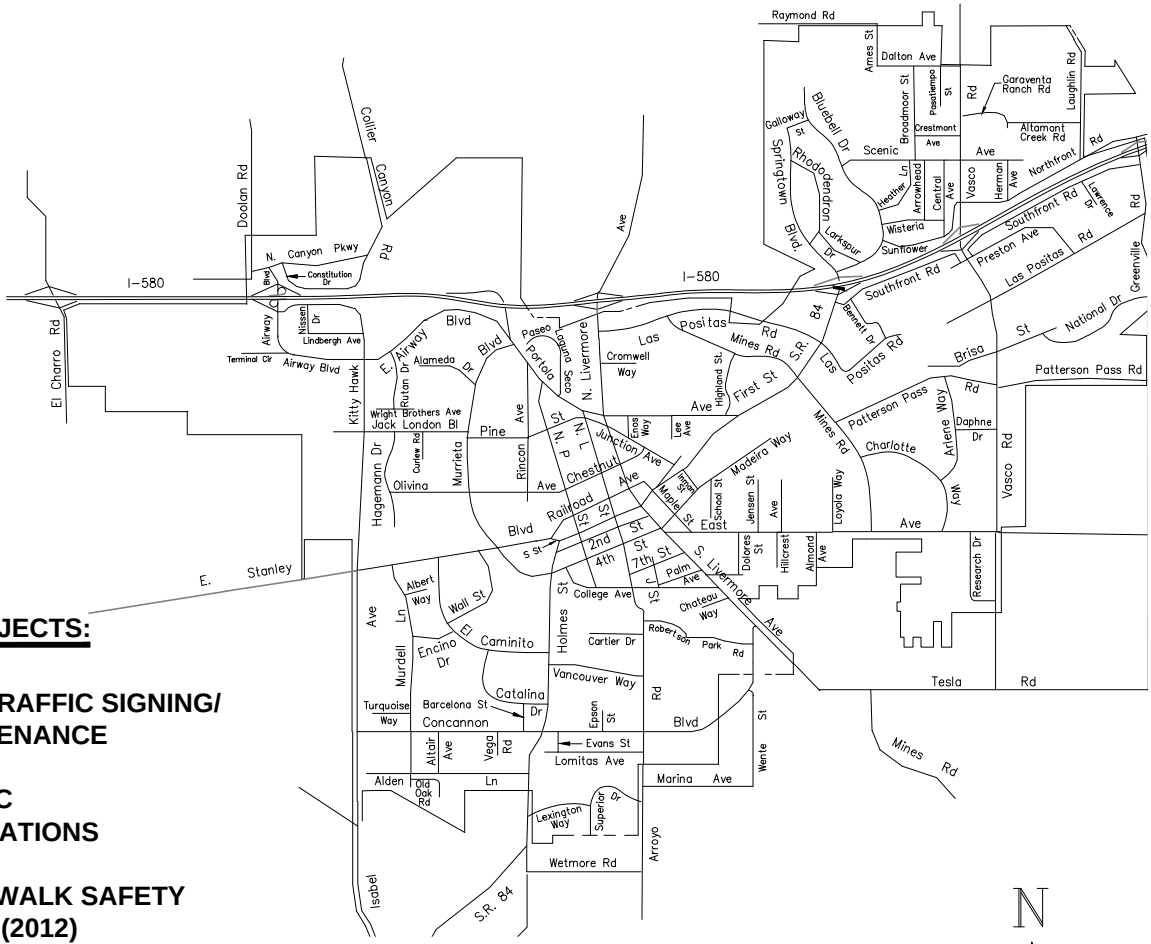
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Traffic Control

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201206	Annual Crosswalk Safety Improvements 2012	Not Started	$70,000	$0
201306	Annual Crosswalk Safety Improvements 2013	Not Started	$0	$70,000
200106	Annual Misc. Traffic Signing/Striping Maintenan	In Progress	$100,000	$100,000
200112	Annual Traffic Signal Modifications	In Progress	$150,000	$150,000
200243	Battery Back-Up System Improvements	In Progress	$55,000	$0
201222	Battery Back-Up System Improvements	Not Started	$75,000	$75,000
199144	Master Traffic Signal Control System	In Progress	$125,000	$125,000
201225	Safe Routes To School	Not Started	$500,000	$0
201021	Traffic Signal Reconstruction	Final Design	$555,000	$200,000
201223	Video Detection Upgrade	Not Started	$150,000	$0
	Total: Traffic Control		$1,780,000	$720,000



CITY - WIDE PROJECTS:

ANNUAL MISC. TRAFFIC SIGNING/ STRIPING MAINTENANCE

ANNUAL TRAFFIC SIGNAL MODIFICATIONS

ANNUAL CROSSWALK SAFETY IMPROVEMENTS (2012)

ANNUAL CROSSWALK SAFETY IMPROVEMENTS (2013)

BATTERY BACK-UP SYSTEM IMPROVEMENTS

MASTER SIGNAL CONTROL SYSTEM

SAFE ROUTES TO SCHOOL

TRAFFIC SIGNAL RECONSTRUCTION

VIDEO DETECTION UPGRADE

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM TRAFFIC CONTROL PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200716	**CIP Project Name**	Airport & Water Resources Access Improvements
Dept/Program	Traffic Control	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Airport and WRP/Jack London Blvd.

Project Description Vehicular access improvements to the Airport and Water Resources Plant along West Jack London Blvd. Install a new traffic signal @ Jack London/Discovery intersection. Modification of existing South Gate No. 2 to improve airport circulation has been completed. Create a new entrance at Voyager St. to serve future southeasterly airport FBO hangars and the Water Reclamation Plant with a connecting road to the existing Plant entrance and install a new traffic signal @ Jack London/Voyager intersection when traffic conditions warrant.

Improvements will be constructed with the El Charro Specific Plan Infrastructure Project (2007-20), along the with the Jack London Blvd Extension improvements of the project, and funded under this project.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$33,430	$746,970	$0	$0	$0	$0	$0	$780,400

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$132,000	$0	$0	$0	$0	$0	$132,000
306	$33,430	$614,970	$0	$0	$0	$0	$0	$648,400
Total Funding	$33,430	$746,970	$0	$0	$0	$0	$0	$780,400
M&O Costs 200716		$1,000	$1,000	$1,000	$1,000	$1,000	$16,000	$21,000

Project Justification:

Improves existing and future vehicular access to the Airport and Water Reclamation Plant along West Jack London Blvd.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201206	**CIP Project Name**	Annual Crosswalk Safety Improvements 2012
Dept/Program	Traffic Control	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various

Project Description This project will design and install crosswalk safety improvements at various locations in the City. These devices may include (but not limited to) in-pavement flashers, pedestrian activated flashing beacon, or signing and striping. Priorities to be determined after studying various crossings.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$70,000	$0	$0	$0	$0	$70,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$70,000	$0	$0	$0	$0	$70,000
Total Funding	$0	$0	$70,000	$0	$0	$0	$0	$70,000

Project Justification:

This project will improve pedestrian safety by increasing motorists awareness of pedestrians in the crosswalk.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201306	**CIP Project Name**	Annual Crosswalk Safety Improvements 2013
Dept/Program	Traffic Control	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various

Project Description This project will design and install crosswalk safety improvements at various locations in the City. These devices may include (but not limited to) in-pavement flashers, pedestrian activated flashing beacon, or signing and striping. Priorities to be determined after studying various crossings.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$70,000	$0	$0	$0	$70,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$0	$70,000	$0	$0	$0	$70,000
Total Funding	$0	$0	$0	$70,000	$0	$0	$0	$70,000

Project Justification:

This project will improve pedestrian safety by increasing motorists awareness of pedestrians in the crosswalk.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201406	**CIP Project Name**	Annual Crosswalk Safety Improvements 2014
Dept/Program	Traffic Control	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City Wide - Residential

Project Description This project will design and install crosswalk safety improvements at various locations in the city. These devices may include (but not limited to) in-pavement flashers, pedestrian activated flashing beacon, or signing and striping. Priorities to be determined after studying various crossings.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$70,000	$0	$0	$70,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$0	$0	$70,000	$0	$0	$70,000
Total Funding	$0	$0	$0	$0	$70,000	$0	$0	$70,000
M&O Costs 201406		$0	$0	$0	$3,000	$0	$0	$3,000

Project Justification:

This project will improve pedestrian safety by increasing motorists awareness of pedestrians in the crosswalk.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201506	**CIP Project Name**	Annual Crosswalk Safety Improvements 2015
Dept/Program	Traffic Control	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various

Project Description This project will design and install crosswalk safety improvements at various locations in the city. These devices may include (but not limited to) in-pavement flashers, pedestrian activated flashing beacon, or signing and striping. Priorities to be determined after studying various crossings.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$70,000	$0	$70,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$0	$0	$0	$70,000	$0	$70,000
Total Funding	$0	$0	$0	$0	$0	$70,000	$0	$70,000
M&O Costs 201506		$0	$0	$0	$0	$3,000	$0	$3,000

Project Justification:

This project will improve pedestrian safety by increasing motorsists awareness of pedestrians in the crosswalk.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200106	**CIP Project Name**	Annual Misc. Traffic Signing/Striping Maintenance
Dept/Program	Traffic Control	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location City-wide

Project Description Annual project to replace/modify and maintain signing, striping, and pavement markings as needed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$527,090	$100,000	$100,000	$100,000	$100,000	$100,000	$0	$1,027,090

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
652	$165,590	$25,000	$25,000	$25,000	$25,000	$25,000	$0	$290,590
653	$361,500	$0	$0	$0	$75,000	$75,000	$0	$511,500
659	$0	$75,000	$75,000	$75,000	$0	$0	$0	$225,000
Total Funding	$527,090	$100,000	$100,000	$100,000	$100,000	$100,000	$0	$1,027,090

Project Justification:

As traffic conditions change, existing signing, striping and pavement markings require modifications. This project would allow the City to continually improve traffic safety by maintaining, replacing, and upgrading existing traffic signing/striping/pavement markings as needed.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200112	**CIP Project Name**	Annual Traffic Signal Modifications
Dept/Program	Traffic Control	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Traffic Signals - City-wide

Project Description Annual project to upgrade signal equipment such as indicators, detection devices, controllers, cabinets, poles, communication devices, Accessible Pedestrian Signal equipment, traffic safety lighting at the intersection and etc. to reduce maintenance expenses and bring signals in compliance with current ADA requirements. This project will also replace light emitting diode that has reached the end of its useful life.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$792,330	$125,000	$150,000	$150,000	$150,000	$150,000	$2,400,000	$3,917,330

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$119,530	$0	$0	$0	$0	$0	$0	$119,530
652	$334,150	$0	$0	$0	$0	$0	$2,400,000	$2,734,150
653	$338,650	$0	$0	$0	$0	$0	$0	$338,650
659	$0	$125,000	$150,000	$150,000	$150,000	$150,000	$0	$725,000
Total Funding	$792,330	$125,000	$150,000	$150,000	$150,000	$150,000	$2,400,000	$3,917,330

Project Justification:

This project will allow for maintenance, replacement or repair of traffic signal components including intersection safety lighting to maintain traffic signal safety and efficiency, and upgrade the signals to conform to new ADA standards. Replacing HPS safety lighting with LED lights will also reduce maintenace cost.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200243	**CIP Project Name**	Battery Back-Up System Improvements
Dept/Program	Traffic Control	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Various

Project Description This project will install, upgrade, and maintain Battery Backup System (BBS) at various traffic signals, replace old batteries that have reached the end of their useful life, and replace existing incandescent traffic signals with light emitting diode signals at existing and new BBS locations.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$425,730	$5,000	$55,000	$0	$0	$0	$0	$485,730

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$106,800	$0	$0	$0	$0	$0	$0	$106,800
306	$96,740	$5,000	$30,000	$0	$0	$0	$0	$131,740
652	$77,340	$0	$0	$0	$0	$0	$0	$77,340
653	$61,610	$0	$0	$0	$0	$0	$0	$61,610
659	$25,000	$0	$25,000	$0	$0	$0	$0	$50,000
684	$58,240	$0	$0	$0	$0	$0	$0	$58,240
Total Funding	$425,730	$5,000	$55,000	$0	$0	$0	$0	$485,730
M&O Costs 200243		$10,000	$10,000	$10,000	$10,000	$10,000	$160,000	$210,000

Project Justification:

Battery Backup Systems (BBS) currently operate at 57 locations. This project plans to install additional BBS at locations where continuous traffic signal operations are critical. In addition, BBS operate effectively at locations with Light Emitting Diode (LED) exclusive traffic signals. A portion of the existing BBS locations currently employ a mix of LED and incandescent lights. The power consumption for a typical LED traffic signal is 15 watts, compared to 150 watts for its incandescent counterpart. Therefore, the use of incandescent signals can dramatically reduce the effectiveness of a BBS. This project will replace existing incandescent signals with LED's at existing and all new BBS locations where continuous signal operations are critical.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201222	**CIP Project Name**	Battery Back-Up System Improvements
Dept/Program	Traffic Control	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various

Project Description This project will install, upgrade, and maintain Battery Backup System (BBS) at various traffic signals, replace old batteries that have reached the end of their useful life, and replace exsting incandescent traffic signals with light emitting diode signals at existing and new BBS locations.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$75,000	$75,000	$0	$0	$0	$150,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
659	$0	$0	$75,000	$75,000	$0	$0	$0	$150,000
Total Funding	$0	$0	$75,000	$75,000	$0	$0	$0	$150,000
M&O Costs 201222		$0	$1,000	$1,000	$1,000	$1,000	$16,000	$20,000

Project Justification:

Batter Backup Systems (BBS) will operate at 62 locations. This project plans to install additional BBS at locations where continuous traffic signal operations are critical to maintain safety. As occasional power outages occur, the BBS should keep signalized intersection fully operational for 2 to 3 hours before the traffic signal goes to red-flash operation, which could be for another 2 to 3 hours. With the BBS in place, a typical PG&E planned power interruption should not cause major impacts at the signalized intersection, and the need to install temporary STOP signs when power is out would be minimal.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199144	**CIP Project Name**	Master Traffic Signal Control System
Dept/Program	Traffic Control	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description This project will continue to evaluate the integrity of the traffic signal communication infrastructure, maintain and expand City-wide Master Traffic Signal Control System, replace obsolete communication devices, improve and expand fiber optics and communication infrastructure, install additional devices including CCTV, upgrade and integrate video management systems, and upgrade TOC hardware and software. An Intelligent Transportation Systems (ITS) Master Plan was prepared in 2005 that outlines future ITS projects and expenditures.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$1,531,650	$125,000	$125,000	$125,000	$0	$0	$0	$1,906,650

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$1,531,650	$125,000	$125,000	$125,000	$0	$0	$0	$1,906,650
Total Funding	$1,531,650	$125,000	$125,000	$125,000	$0	$0	$0	$1,906,650
M&O Costs 199144		$6,000	$10,000	$10,000	$10,000	$10,000	$160,000	$206,000

Project Justification:

This project will allow staff to improve and maintain communication with various field devices, view images and data for incident management, respond quickly and effectively to traffic signal malfunctions and emergencies, coordinate important corridors to ensure efficient movement of traffic, and share video and data information with various municipalities including the Regional 511 system.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201225	**CIP Project Name**	Safe Routes To School
Dept/Program	Traffic Control	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Junction & Marilyn School Area

Project Description The project will enhance walking or bicycling safety of school children by installing roadway improvements along safe routes to schools in the vicinity of Marilyn School and in the vicinity of Junction School. These improvements may include signing and pavement markings, curb, gutter, sidewalk, median islands, bulb-outs, pedestrian ramps, and electronic speed display signs. Some improvements like bulb-outs would also require drainage improvements. Fund 656 refers to anticipated Safe Routes to School Grant

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$500,000	$0	$0	$0	$0	$500,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
653	$0	$0	$50,000	$0	$0	$0	$0	$50,000
656	$0	$0	$450,000	$0	$0	$0	$0	$450,000
Total Funding	$0	$0	$500,000	$0	$0	$0	$0	$500,000
M&O Costs 201225		$0	$1,000	$1,000	$1,000	$1,000	$16,000	$20,000

Project Justification:

The City is applying for a $500,000 Safe Route to School Grant. The grant requires a 10% matching funds. As shown on the project funding, 90% of the project cost will be through the grant (F656). The project will enhance safety for school age children who walk or bicycle to school. As an added benefit when the improvements are in place, hopefuly more children would be encouraged to walk or bicycle to school promoting a healthier life style.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201021	**CIP Project Name**	Traffic Signal Reconstruction
Dept/Program	Traffic Control	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Final Design

Project Location Various

Project Description This project will modify intersections that currently require frequent maintenance and are nearing the end of their useful life. This project will modify the intersections of Railroad Avenue/P Street, Vasco Road/Patterson Pass Road and Vasco Road/Brisa Street to improve overall safety operation and progression of traffic along major corridors. Improvements include new conduit runs, cabinet replacement, pole replacement and accessible pedestrian signals.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$25,000	$15,000	$555,000	$200,000	$400,000	$400,000	$0	$1,595,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
659	$25,000	$12,000	$355,000	$0	$120,000	$120,000	$0	$632,000
678	$0	$3,000	$200,000	$200,000	$280,000	$280,000	$0	$963,000
Total Funding	$25,000	$15,000	$555,000	$200,000	$400,000	$400,000	$0	$1,595,000

Project Justification:

Some of these signals have median poles that get hit requiring frequent maintenance. The project will improve safety. Some signals indentified will improve traffic progression and reduce congestion along major corridors.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201223	**CIP Project Name**	Video Detection Upgrade
Dept/Program	Traffic Control	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various

Project Description The project will replace early generation video detection systems that are now obsolete and will no longer be supported by the manufacturer. Some of these cameras are starting to fail, requiring immediate replacement for the traffic signal to work efficiently. Approximately 5 more intersections need video detection replacement.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$150,000	$0	$0	$0	$0	$150,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
659	$0	$0	$150,000	$0	$0	$0	$0	$150,000
Total Funding	$0	$0	$150,000	$0	$0	$0	$0	$150,000
M&O Costs 201223		$0	$5,000	$5,000	$5,000	$5,000	$90,000	$110,000

Project Justification:

The City started using video detection technology over 10 years ago reducing maintenance issues associated with damaged logs because of trenching or road rehab programs. As technology continues to evolve, like any electronic technology, new more powerful systems develop while replacement parts for older systems are no longer made. The replacement system, in addition to more accurate vehicle detection, will also allow live video viewing from the TOC compatible with the City's new Ethernet Technology. CCTV's will not be as necessary in areas where the new video detection system will be installed. If the remaining legacy video detection systems are not upgraded, and those systems fail, there will be no parts available to repair them.

Trail, Bike, and Miscellaneous Street Projects – Introductory Comments

Projects in the Trail, Bike, and Miscellaneous Street Projects program will improve pedestrian and bicycle mobility and safety within Livermore. These projects provide trail and bike route connections leading to commercial activity, transit routes, schools, parks, and residential areas. They also provide recreational opportunities for Livermore citizens. Additionally, projects in this programmatic area fund major maintenance of bikeway and trailway facilities, extension of existing trails, and preparation of grant applications.

Projects in this category have been historically funded by Livermore Area Recreation and Park District funds, State and Federal grants. With the extension of Measure B in November of 2000, special Measure B funding is now dedicated for bikeway improvements in the amount of approximately $225,000 per year.

Projects included in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 are consistent with the City's Bikeways and Trails Master Plan.

City of Livermore, CA

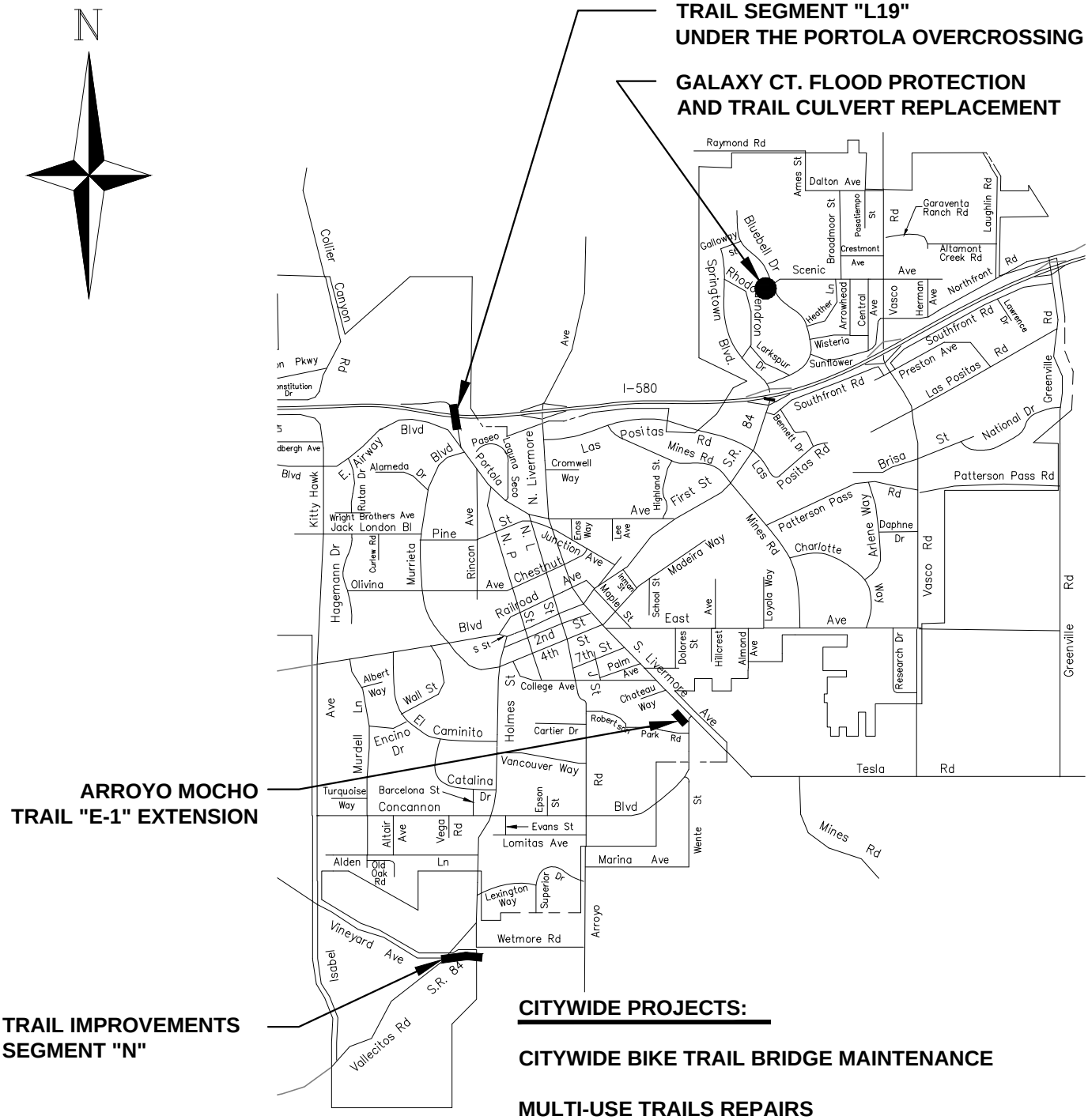
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Trail, Bike & Miscellaneous Street

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
200216	Arroyo Mocho Trail E-1 Extension	Completed	$5,000	$0
201024	Bike and Pedestrian Master Plan Update	Not Started	$180,000	$0
201326	Citywide Bike Trail Bridge Maintenance	Not Started	$2,500	$2,500
201029	Galaxy Ct Flood Protection and Trail Culvert Re	Preliminary Desi	$250,000	$0
201040	Iron Horse Trail (Downtown- Livermore Ave)	Preliminary Desi	$1,951,000	$0
200248	Multi-Use Trails Repairs	Not Started	$110,000	$100,000
200460	Trail Improvements - Segment N	Preliminary Desi	$100,000	$0
200655	Trail Segmt L19 under the Portola Overcrossing	Not Started	$100,000	$325,000
200651	Trails and Bikeways Master Plan Implementation	In Progress	$30,000	$30,000
	Total: Trail, Bike & Miscellaneous Street		$2,728,500	$457,500



CITYWIDE PROJECTS:

CITYWIDE BIKE TRAIL BRIDGE MAINTENANCE

MULTI-USE TRAILS REPAIRS

TRAILS & BIKEWAYS MASTER PLAN IMPLEMENTATION

IRON HORSE TRAIL (DOWNTOWN - LIVERMORE AVE)

BIKE AND PEDESTRIAN MASTER PLAN UPDATE

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM TRAIL, BIKE & MISC. STREET PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200245	**CIP Project Name**	Arroyo Las Positas Trail- Walmart
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Arroyo Las Positas - West end of Kohl's Property to North Livermore Ave.

Project Description Extend multi-use Trail Segment T-6 approximately 2,200 feet along the southern bank of the Arroyo Las Positas from the west end of Kohl's property to North Livermore Avenue. Additional right of way may need to be obtained from Wal Mart for a 200-foot-long section of the trail at the northeast corner of the Wal Mart parcel. Prior years expenditures were for preliminary engineering, environmental review, and grant submittals for various trails in the City's Bikeways and Trails Master Plan. Out Years expenditures are for obtaining environmental permits, construction and right-of-way if necessary after repairs are made to the underlying creek slope failure along the Walmart property. Fund D refers to available Wal Mart Bond & Trust funds collected by City when Wal Mart developed in the early 1990s and for potential federal TDA funds to be allocated once right of way is acquired.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$165,520	$0	$0	$0	$0	$0	$1,314,900	$1,480,420

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
677	$165,520	$0	$0	$0	$0	$0	$1,005,900	$1,171,420
D	$0	$0	$0	$0	$0	$0	$309,000	$309,000
Total Funding	$165,520	$0	$0	$0	$0	$0	$1,314,900	$1,480,420
M&O Costs 200245		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project will help complete a 5,700-foot long section of multi-use trail on the southern bank of the Arroyo Las Positas between the Las Colinas Overpass and North Livermore Avenue (High Priority Trail T6 in the Bikeways and Trails Master Plan). The Las Positas Trail Extension will expand the riverway trail network in Livermore and thereby provide incentive for recreational activities such as walking, jogging, biking, roller blading, and horse back riding.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200216	**CIP Project Name**	Arroyo Mocho Trail E-1 Extension
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Arroyo Mocho Trail - Robertson Park

Project Description This project extends the existing Arroyo Mocho Trail that lies within Robertson Park, from its existing terminus on the north side of the Arroyo Mocho, to the South Livermore Valley Wine Trail at Concannon Blvd.

Fund 323 refers to contributions from LARPD ($80,000). LARPD had additional staff costs that were not included in their $80,000 contribution. Fund 661 refers to Transportation for Clear Air Funds (TFCA) administered by CMA.

Refer to LARPD's Project No. 06-01. LARPD provided $80,000 contribution for Fund 337 reimbursement.

Funding for FY 11/12 and FY 12/13 is for the remaining monitoring and maintenance of the riparian mitigation planting performed for this project, which ceases on FY 12/13 per agreement w/Fish & Game.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$434,430	$10,000	$5,000	$0	$0	$0	$6,000	$455,430

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
323	$80,000	$0	$0	$0	$0	$0	$0	$80,000
654	$2,720	$0	$0	$0	$0	$0	$0	$2,720
661	$87,000	$0	$0	$0	$0	$0	$0	$87,000
677	$264,710	$10,000	$5,000	$0	$0	$0	$6,000	$285,710
Total Funding	$434,430	$10,000	$5,000	$0	$0	$0	$6,000	$455,430
M&O Costs 200216		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project is identified in the City's Trails and Bicycle Path Master Plan. Current funding is for the 5 year monitoring and maintenance of the riparian mitigation planted under this project. 5 year monitoring and maintenance period to end in 2012.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201024	**CIP Project Name**	Bike and Pedestrian Master Plan Update
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various - Citywide

Project Description This project will update and develop the City's Bikeways, Trails and Pedestrian Master Plan which is required every 5 years in order for the City to be able to apply for Bike/Pedstrian related grants.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$890	$0	$180,000	$0	$0	$0	$0	$180,890

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
677	$890	$0	$115,000	$0	$0	$0	$0	$115,890
678	$0	$0	$65,000	$0	$0	$0	$0	$65,000
Total Funding	$890	$0	$180,000	$0	$0	$0	$0	$180,890

Project Justification:

This project is necessary in order for the City to be eligible for Bicycle and Pedestrian related grants.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201326	**CIP Project Name**	Citywide Bike Trail Bridge Maintenance
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location City Wide

Project Description This project provides funding for the maintenance division to perform maintenance of City-owned and maintained pedestrian and bike trail bridges. Out Years expenditures are for replacement of all bridges. .
Bridges Include:
Arroyo Mocho west of Arroyo Road
Arroyo Seco west of Vasco Road
Arroyo Seco east of Vasco Road
Arroyo Seco east of Charlotte Way
Arroy Seco of Charlotte/Kathy Way

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$2,500	$2,500	$0	$0	$500,000	$505,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
678	$0	$0	$2,500	$2,500	$0	$0	$500,000	$505,000
Total Funding	$0	$0	$2,500	$2,500	$0	$0	$500,000	$505,000

Project Justification:

This project provides capital funding for bike/pedestrian bridge maintenance that has historically been funded by the maintenance division's operating budget.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201029	**CIP Project Name**	Galaxy Ct Flood Protection and Trail Culvert Repl
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Preliminary Design

Project Location Upstream of Altamont Creek Confluence with Arroyo Las Positas

Project Description Remove existing Arroyo Las Positas culverts near Springtown Golf Course Maintenance Building, upstream of confluence of Altamont Creek with Arroyo Las Positas. Replace with a box culvert or bridge and install required rip-rap energy dissipators and headwalls in creek. This project is identified in the 2009 Storm Drain Master Plan Addendum.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$62,140	$50,000	$250,000	$0	$0	$0	$0	$362,140

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$6,350	$25,000	$25,000	$0	$0	$0	$0	$56,350
677	$55,790	$25,000	$0	$0	$0	$0	$0	$80,790
678	$0	$0	$225,000	$0	$0	$0	$0	$225,000
Total Funding	$62,140	$50,000	$250,000	$0	$0	$0	$0	$362,140
M&O Costs 201029		$0	$2,000	$2,000	$2,000	$2,000	$32,000	$40,000

Project Justification:

The current trail crossing at this location is overtopped with creek flows during storm events. The crossing is eroding on the upstream and downstream ends of the culverts and has become a safety hazard. The culverts are undersized and cause the creek to back up and flood Galaxy court. Without these improvements the crossing will likely wash out the upstream creekbed will undercut washing silt downstream into sensitive habitat. These improvements will provide a safe trail crossing, eliminate flooding, and greatly reduce the potential for severe creek erosion. Measure B Bike and Pedestrian Funds (Fund 677) cover the cost of reconstructing the trail outside the flood plain. General Funds (Fund 001) cover the cost of upsizing the culverts.

M&O costs assume 1% o f the infrastructure cost/year.

Project 2010-40 Iron Horse Trail Downtown

Livermore Ave.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201040	**CIP Project Name**	Iron Horse Trail (Downtown- Livermore Ave)
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Downtown Transit Center to K St

Project Description This project is for the design and construction of the iron Horse Trail between the Downtown Transit Center and K Street. The Iron Horse Trail is a major inter-regional trail that starts in Contra Costa County and extends into Alameda County. The trail will make a connection at it's current terminus at Stanley Boulevard and Isabel Avenue and will extend 6 miles east to Greenville Road. Fund 656 is a Transportation for Livable Communities Grant. Fund 674 is Livermore's FY 2011/12 unspent TDA Article 3 funding.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$13,100	$250,000	$1,951,000	$0	$0	$0	$0	$2,214,100

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
656	$0	$0	$1,566,000	$0	$0	$0	$0	$1,566,000
674	$0	$0	$385,000	$0	$0	$0	$0	$385,000
677	$13,100	$200,000	$0	$0	$0	$0	$0	$213,100
678	$0	$50,000	$0	$0	$0	$0	$0	$50,000
Total Funding	$13,100	$250,000	$1,951,000	$0	$0	$0	$0	$2,214,100
M&O Costs 201040		$0	$1,900	$1,900	$1,900	$1,900	$30,400	$38,000

Project Justification:

Staff completed a Feasibility Study to determine the exact alignment of the Iron Horse Trail in the City. Additionally, an initial Study was completed resulting in a Mitigated Negative Declaration. The Iron Horse Trail is broken into 4 segments, which identifies potential alignments for the trails and addresses any implementation issues. Segment 2 and a portion of Segment 3 goes through the Downtown Specific Plan Area. This project is included in Segment 2.

Maintenance and Operation cost assumptions: Annual Cost of weed abatement, graffitti removal and sign repair: 12,300 s.f. x $0.02/s.f. = $250/yr AC maintenance = 12,300 x $0.05 = $615. Bridge Maintenance 1 x $1000 = $1,000. Total Cost = $1,865 for the out years.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	586006	**CIP Project Name**	Iron Horse Trail (Downtown)
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Downtown Specific Plan

Project Description This project is for the design and construction of the Iron Horse Trail through the Downtown Specific Plan Area. This portion of the trail will begin approximately, 1480' east of Murrieta Ave to the First Street overpass (approx. 1.4 miles). The portion from North K Street to the parking structure is covered by Project 2010-40. Out years expenditures include design, land acquisition and construction. Fund D refers to future or other funds and developer contributions.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$4,066,260	$4,066,260

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$2,033,130	$2,033,130
D	$0	$0	$0	$0	$0	$0	$2,033,130	$2,033,130
Total Funding	$0	$0	$0	$0	$0	$0	$4,066,260	$4,066,260
M&O Costs 586006		$0	$0	$0	$0	$0	$535,300	$535,300

Project Justification:

Staff completed a Feasibility Study to determine the exact alignment of the Iron Horse Trail in the City, which includes the portion of the trail through the Downtown Specific Plan Area. Additionally, an Initial Study was completed resulting in a Mitigated Negative Declaration.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201037	**CIP Project Name**	Iron Horse Trail (Outside of Downtown)
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various Locations (Isabel-Greenville)

Project Description This project is for the design and construction of the Iron Horse Trail in the City. Iron Horse Trail is a major inter-regional trail that starts in contra Costa County and extends into Alameda County. The trail will make a connection at it's current terminus at Stanley Blvd and Isabel Avenue and will extend 6 miles east to Greenville Road. This project does not include a 1.4 mile portion of the Iron Horse Tail through the Downtown Specific Plan Area; that portion is covered in CIP 586006. Out years expenditures include design, land and acquisition and construction. Fund D refers to future bike trail grants.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$14,884,650	$14,884,650

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
678	$0	$0	$0	$0	$0	$0	$500,000	$500,000
D	$0	$0	$0	$0	$0	$0	$14,384,650	$14,384,650
Total Funding	$0	$0	$0	$0	$0	$0	$14,884,650	$14,884,650
M&O Costs 201037		$0	$0	$0	$0	$0	$535,300	$535,300

Project Justification:

Staff completed a Feasibility Study to determine the exact alignment of the Iron Horse Trail in the City. Additionally, an Initial Study was completed resulting in a Mitigated Negative Declaration. The Iron Horse Trail is broken into 4 segments, which identifies potential alignments for the trails and addresses any implementation issues. Segment 2 and a portion of Segment 3 goes through the Downtown Specific Plan Area. This project does not include those areas.

Maintenance and Operation cost assumptions: Annual Cost of weed abatement, graffitti removal and sign repair : 436,800 s.f. x $0.02/s.f. = $8736/yr. Decomposed granite Maintenance: 124,800 s.f. x $0.025 = $3120. AC maintenance = 312000 x $0.05 = $15,600. Bridge Maintenance 6 x $1000 = $6,000. Total Cost = $535,296 for the out years.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200647	**CIP Project Name**	Livermore to Pleasanton Arroyo Trail Segmt T14.
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location West Jack London Blvd to El Charro Rd.

Project Description Construct 1.5 mile long trail between West Jack London Blvd and El Charro Road, as part of Trail Segment T14. Prior years expenditures in Fund 677 are for design, inspection, materials testing, and project administration costs. This is the local match for the Proposition 50 grant program. Fund 693 refers to California River Parkways Proposition 50 Grant funding for construction. Fund 674 monies are anticipated to be backfilled by temporarily suspended Proposition 50 Grant funding.

Due to a freeze in State funds to the California River Parkways Proposition 50 funding, the project schedule has been delayed, and will be constructed with the El Charro Specific Plan Infrastructure Project (2007-20). Funding for the construction of the trail will be drawn from Fund 693 (Prop 50).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$424,940	$436,980	$0	$0	$0	$0	$0	$861,920

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
674	$0	$0	$0	$0	$0	$0	$0	$0
677	$93,360	$6,560	$0	$0	$0	$0	$0	$99,920
693	$331,560	$436,980	$0	$0	$0	$0	$0	$768,540
Total Funding	$424,920	$443,540	$0	$0	$0	$0	$0	$868,460
M&O Costs 200647		$2,600	$2,600	$2,600	$2,600	$2,600	$81,600	$94,600

Project Justification:

This trail (High Priority Trail T14 in the Bikeways and Trail Master Plan) will link the extensive trail system in the City of Livermore to the trail systems in the City of Pleasanton and greatly expand access to regional trails and recreational opportunities.

Maintenance and Operation costs assumptions:

Annual cost of weed abatement, graffiti removal, and sign repair: $80,000 s.f. x $0.02/s.f. = $1,600/yr. plus $1,000 per year for bridge.

2010-2016:
8,000 s.f. x 10' = 80,000 s.f. x $0.50/s.f. per 20 years = $40,000.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200248	**CIP Project Name**	Multi-Use Trails Repairs
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City-Wide

Project Description Base repair and surfacing/reconstruction of damaged trail sections and make minor alterations to a portion of the various multi-use trails to improve safety.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$107,690	$0	$110,000	$100,000	$100,000	$100,000	$1,600,000	$2,117,690

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$51,000	$0	$0	$0	$0	$0	$0	$51,000
677	$56,690	$0	$0	$0	$0	$0	$0	$56,690
678	$0	$0	$50,000	$70,000	$70,000	$70,000	$800,000	$1,060,000
681	$0	$0	$60,000	$30,000	$30,000	$30,000	$800,000	$950,000
Total Funding	$107,690	$0	$110,000	$100,000	$100,000	$100,000	$1,600,000	$2,117,690

Project Justification:

This project improves safety for pedestrians and bikers by repairing damaged trail sections and making minor alterations to trails.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200714	**CIP Project Name**	The Del Valle Trail Extension
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	N/A Non City Project
		Project Mgr/Lead	LARPD
		Project Status	Preliminary Design

Project Location Lakeside Circle to Sycamore Grove Park

Project Description This project, formerly identified as Trail T-10 in the City's Bikeways & Trails Master Plan, will connect the west end of the South Valley Wine Country Trail at Sycamore Grove Park with the east end of the existing trail north of Arroyo Del Valle at Lakeside Circle. From east to west the route of the 3,000 foot long trail will be along Wetmore Road, across Vallecitos Road, along the south side of Siena Road and Traviso Circle, across the south end of the Plotkin parcel and over to the end of the existing trail near Lakeside Circle. Right of way will be needed to complete the trail based on an alignment analysis.

Prior years expenditures were for alignment analysis and environmental

Out year expeditures are for construction and construction administration.

Budget assumes sound berm removed by Cemex or others at the end of quarry operations to facilitate ultimate trail alignment.

Refer to LARPD Project No. 602. This project is eligible for Fund 337 reimbursement.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$46,840	$0	$0	$0	$0	$0	$400,000	$446,840

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
323	$46,840	$0	$0	$0	$0	$0	$400,000	$446,840
Total Funding	$46,840	$0	$0	$0	$0	$0	$400,000	$446,840

Project Justification:

This trail segment will provide an important link in the South Livermore Valley Trail System as shown in the City's Bikeways and Trails Master Plan. The trail segment will connect the South Livermore Valley Wine Trail, Isabel Trail, and Arroyo Mocho Trail, and, thereby, provide a completed trail loop in the southern portion of the City. An alternative trail alignment along Vineyard Avenue and Foley Road has reduced the priority of this project.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200460	**CIP Project Name**	Trail Improvements - Segment N
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Isabel Avenue to Sycamore Grove Park

Project Description This project involves constructing a multi-use trail that will connect Sycamore Grove Park and the Isabel Trail using a portion of the East Bay Regional Park Districts (EBRPD) trail which is along the north side of Vineyard Avenue. This project had several alignment alternatives under consideration.

Prior year expenditures were for preliminary design, environmental, right of way appraisals, and alignment analysis.

FY 12/13 expenditures are for construction of the portion between Vallecitos Road and the existing EBRPD trail along Vineyard Avenue.

Fund D refers to contribtions from EBRPD. Refer to LARPD Project No. 310. This project is eligible for Fund 337 reimbursement.

The segment between Vallecitos Road and Sycamore Grove Park will be constructed along the future alignment of Foley Road as part of the Foley Road Realignment Project (CIP 2010-28).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$97,360	$0	$100,000	$0	$0	$0	$0	$197,360

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
323	$97,360	$0	$0	$0	$0	$0	$0	$97,360
D	$0	$0	$100,000	$0	$0	$0	$0	$100,000
Total Funding	$97,360	$0	$100,000	$0	$0	$0	$0	$197,360

Project Justification:

This trail segment provides an important link in the South Livermore Valley Trail System as shown in the City's Bikeways and Trails Master Plan, and will connect Sycamore Grove Park with a separate 8.5 acre LARPD parcel and expand the amount of protected open space accessible to the public in the South Livermore Valley.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200655	**CIP Project Name**	Trail Segmt L19 under the Portola Overcrossing
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Arroyo Las Positas Trail at Portola Avenue

Project Description Construct new multi-use trail from existing terminus at Paseo Laguna Seco under I-580 across the Arroyo Las Positas to the Shea Property. Project includes a southerly segment to connect to Portola Ave.

Fund 661 refers to TFCA Funds.
Fund 674 refers to TDA Funds.
Fund D refers to contributions from Shea Properties per Development Agreement.
Fund F refers to potential New Measure B 2012 (Bike/Pedestrian) Funds.

Funding in FY12/13 is for design.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$6,000	$1,000	$100,000	$325,000	$1,038,000	$0	$0	$1,470,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
661	$0	$0	$0	$0	$277,000	$0	$0	$277,000
674	$0	$0	$0	$0	$125,000	$0	$0	$125,000
677	$6,000	$1,000	$0	$125,000	$121,000	$0	$0	$253,000
678	$0	$0	$100,000	$150,000	$150,000	$0	$0	$400,000
D	$0	$0	$0	$0	$75,000	$0	$0	$75,000
F	$0	$0	$0	$50,000	$290,000	$0	$0	$340,000
Total Funding	$6,000	$1,000	$100,000	$325,000	$1,038,000	$0	$0	$1,470,000
M&O Costs 200655		$0	$0	$0	$1,400	$1,400	$22,400	$25,200

Project Justification:

This project will construct an approximately 2340' missing trail segment between the existing Arroyo Las Positas Trail and the Shea property. Project includes a 1000' southerly segment to connect to Portola Ave.

Maintenance and Operation costs assume total new AC pavement area of 40,080 s.f. (2340'+ 1000') x 12' @ $1.50/s.f. for rehab; $0.05/s.f. for crack seal, striping, and others.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200651	**CIP Project Name**	Trails and Bikeways Master Plan Implementation
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Various Bike Trails - Citywide

Project Description This project includes funds for preliminary engineering and environmental clearance for high priority trail projects as identified in the City's Bikeways and Trails Master Plan, and as matching funds for future grant acquisition. This will allow for grant applications to be submitted in subsequent years for the construction of trail projects.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$31,000	$0	$30,000	$30,000	$30,000	$30,000	$0	$151,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
677	$31,000	$0	$15,000	$15,000	$30,000	$30,000	$0	$121,000
681	$0	$0	$15,000	$15,000	$0	$0	$0	$30,000
Total Funding	$31,000	$0	$30,000	$30,000	$30,000	$30,000	$0	$151,000

Project Justification:

This project helps implement the City's Bikeways and Trails Master Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200097	**CIP Project Name**	Vallecitos Road Bridge Widening
Dept/Program	Trail, Bike & Miscellaneous Street	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Vallecitos Rd. and Holmes St.Bridge/over the Arroyo Del Valle

Project Description Widen existing bridge to provide 2 full lanes with 2 bike lanes - (50' width). Fund D refers to State Bicycle Lane Account Grant.

Capital Cost:

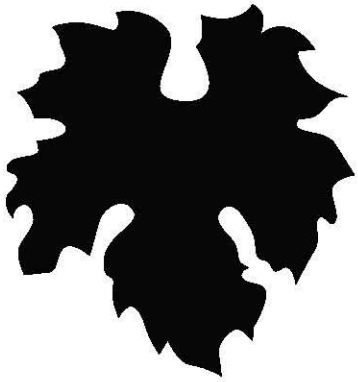
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,450,000	$2,450,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
D	$0	$0	$0	$0	$0	$0	$2,450,000	$2,450,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,450,000	$2,450,000

Project Justification:

This project implements the City's Bikeways Master Plan.



Transportation Infrastructure – Introductory Comments

Transportation infrastructure projects in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program Budget include a variety of projects to address safety, capacity, access and mobility needs for various modes of travel. Capacity projects are needed to meet the City's adopted roadway level of service standards. These projects range from widening of existing roads to provide additional lanes, construction of new roadway segments, to expansion and construction of freeway interchanges. Included in this program is partial funding for staff time to coordinate high occupancy vehicle lanes and ramp metering within Livermore on Interstate 580, and partial funding for BART to Livermore. Other projects will construct median and intersection modifications, reconstruct roadway, perform planning, design or feasibility studies, and separate vehicular, pedestrian and bicycle traffic flows.

Street projects from the 2005 Update of the Traffic Impact Fee (TIF) Program serve as the primary basis for updating the transportation infrastructure element of the Capital Improvement Program. Many of the smaller projects within the TIF program are constructed by new development, with the developers being credited or reimbursed through the traffic impact fee. Project description pages are shown for these developer constructed TIF projects.

Transportation Infrastructure Projects are the largest expenditure area in the Capital Improvement Budget and account for approximately 39% of the proposed budget over two years. Projects include the El Charro Specific Plan Infrastructure, BART to Livermore Extension, the Isabel/I-580 Interchange the Vasco/I-580 Interchange, the widening of Isabel Avenue, East Vineyard Avenue Realignment and Northfront Road Widening.

Projects listed herein comply with the goals and policies of the City's General Plan, Downtown Specific Plan, the City's Traffic Impact Fee Program, and applicable state and federal standards. Implementation of these projects will provide for a safer roadway system and will improve mobility within Livermore.

City of Livermore, CA

Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Transportation Infrastructure

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
199182	Alameda County Transportation Commission	In Progress	$42,000	$44,000
200122	BART to Livermore Extension	In Progress	$12,500,000	$12,500,000
199660	East Vineyard Avenue Realignment and Signaliz	Final Design	$1,377,520	$0
200720	El Charro Specific Plan Infrastructure	In Progress	$18,782,600	$0
199132	First St. Widening- Portola Ave. to Scott St.	Not Started	$53,220	$0
201028	Foley Road Realignment	Not Started	$875,000	$0
200124	I-580 Improvements	In Progress	$25,000	$25,000
200458	Isabel Ave Widening-Jack London Blvd to Valle	In Progress	$75,000	$40,000
199238	Isabel Ave./I-580 Interchange	In Progress	$4,000,000	$450,000
200611	North Vasco Road Median	Not Started	$118,390	$87,680
200070	Northfront Road Widening	Not Started	$681,850	$0
200076	TIF Reimbursements (Pool 1)	In Progress	$250,000	$100,000
199371	TIF Update	In Progress	$200,000	$200,000
199352	Vasco Road/I-580 Interchange	In Progress	$0	$2,490,000
	Total: Transportation Infrastructure		$38,980,580	$15,936,680

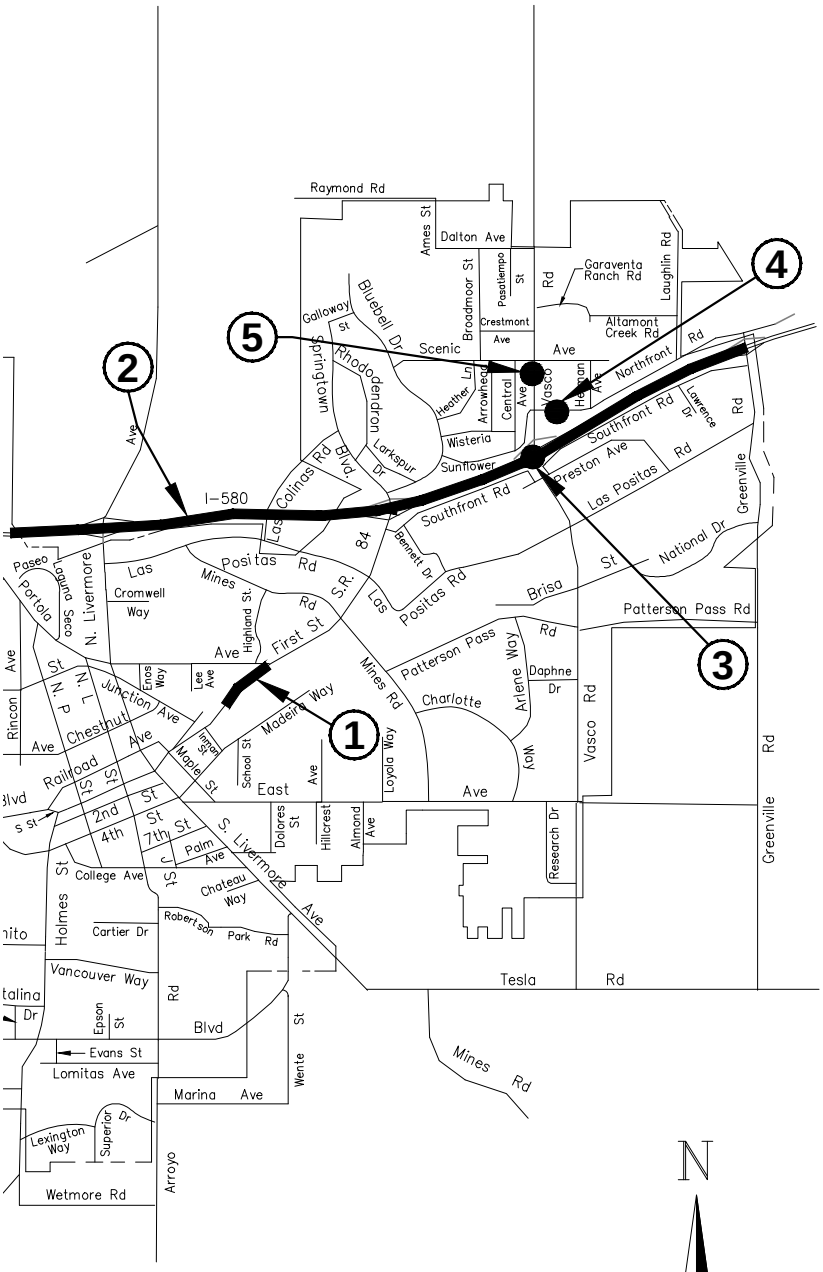
1. FIRST ST WIDENING
PORTOLA AVE TO SCOTT ST

2. I-580 IMPROVEMENTS
(CONT. ON SHEET. 2 OF 2)

3. VASCO RD /
I-580 INTERCHANGE

4. NORTHFRONT ROAD WIDENING

5. NORTH VASCO ROAD MEDIAN



CITYWIDE PROJECTS:

BART TO LIVERMORE EXTENSION

**TRAFFIC IMPACT FEE (TIF)
REIMBURSEMENTS (POOL 1)**

TIF UPDATE

**ALAMEDA COUNTY
TRANSPORTATION COMMISSION**

1 0F 2

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM TRANSPORTATION INFRASTRUCTURE PROJECTS

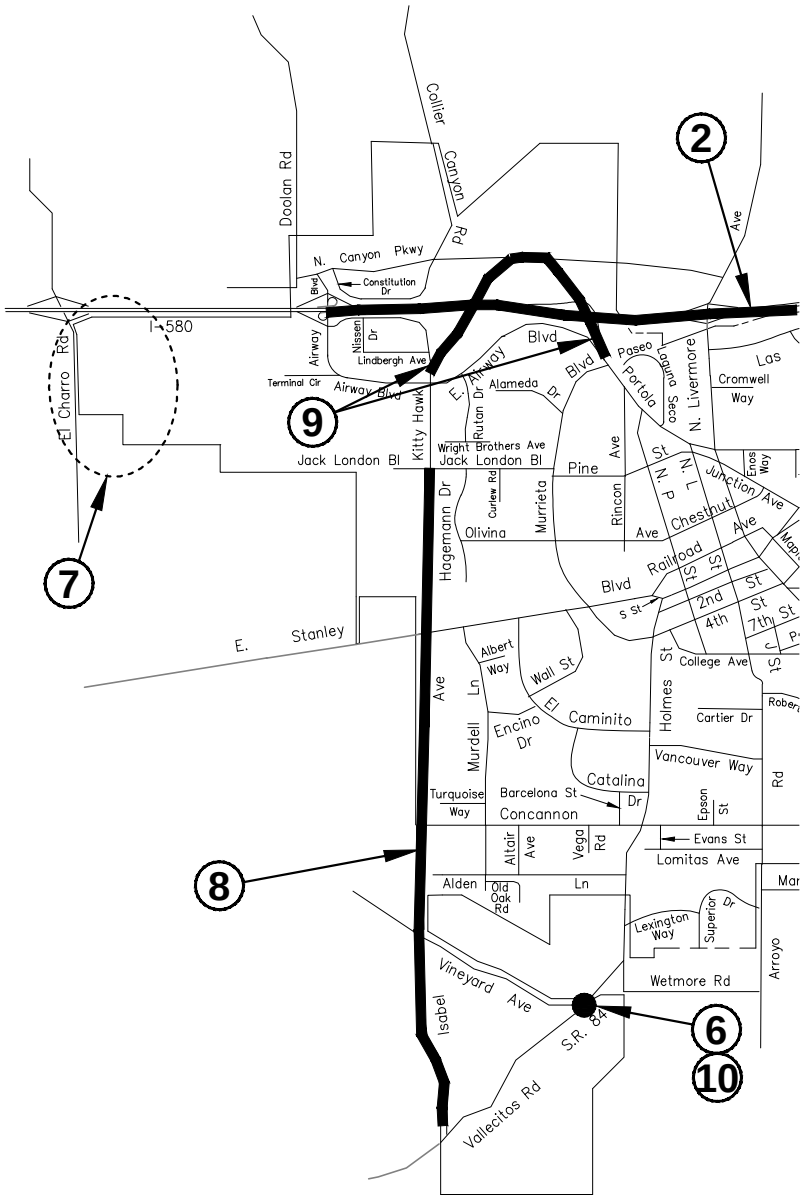
6 EAST VINEYARD AVE REALIGNMENT AND SIGNALIZATION

7 EL CHARRO SPECIFIC PLAN INFRASTRUCTURE

8 ISABEL AVE WIDENING JACK LONDON BLVD TO VALLECITOS RD

9 ISABEL AVE I-580 INTERCHANGE

10 FOLEY ROAD REALIGNMENT



2 OF 2

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM TRANSPORTATION INFRASTRUCTURE PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199182	**CIP Project Name**	Alameda County Transportation Commission
Dept/Program	Transportation Infrastructure	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Alameda County

Project Description City annual contribution toward the operating budget of the Alameda County Transportation Commission. The City is a party to the joint powers agreement which implements the Congestion Management Plan and transportation sales tax measure in Alameda County.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$312,120	$40,000	$42,000	$44,000	$46,000	$48,000	$800,000	$1,332,120

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$312,120	$40,000	$42,000	$44,000	$46,000	$48,000	$800,000	$1,332,120
Total Funding	$312,120	$40,000	$42,000	$44,000	$46,000	$48,000	$800,000	$1,332,120

Project Justification:

City participation in CMA is necessary to receive gas tax subventions.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200122	**CIP Project Name**	BART to Livermore Extension
Dept/Program	Transportation Infrastructure	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location BART Extension

Project Description The Phase 1 project is an extension of BART in the median of I-580 to a station at I-580/Isabel. Phase 2 would extend BART in the medain of I-580 to Greenville Road with a station at Greenville Road at the UPRR overcrossing (Greenville south).

Expenditures in Fund 306 represent staff and consultant costs for ongoing work on BART to Livermore including developing an organizational project delivery structure, completing a project level environmental document, developing a full funding plan, right of way acquisition, design, permitting, and construction support. These funds will also be used for station area planning to prepare a land use plan and zoning for transit oriented development to meet policies of the funding agencies. Current planning estimates for BART to Livermore Phase 1 range from $800 million to $1.12 billion. Phase 2 is estimated at approximately $2 billion. The costs shown below only include the Phase 1 improvements.

Fund D refers to MTC Bridge Tolls, which will be used for Project Development for Phase 1.
Fund E refers to Measure B3 BART to Livermore Funds.
Fund W refers to future anticipated revenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$1,074,010	$200,000	$12,500,000	$12,500,000	$46,500,000	$46,500,000	$674,000,000	$793,274,010

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$1,074,010	$200,000	$500,000	$500,000	$500,000	$500,000	$40,000,000	$43,274,010
D	$0	$0	$12,000,000	$12,000,000	$46,000,000	$46,000,000	$0	$116,000,000
E	$0	$0	$0	$0	$0	$0	$400,000,000	$400,000,000
W	$0	$0	$0	$0	$0	$0	$234,000,000	$234,000,000
Total Funding	$1,074,010	$200,000	$12,500,000	$12,500,000	$46,500,000	$46,500,000	$674,000,000	$793,274,010

Project Justification:

The project is consistent with the "Keep BART on I-580 initiative. The proposed extension and augmentation of Measure B includes $400 million for BART to Livermore Phase 1.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201038	**CIP Project Name**	Civic Center Bus Stop
Dept/Program	Transportation Infrastructure	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location S. Livermore Ave - Civic Center

Project Description The project will install a driveway off of South Livermore Avenue near the southern property line of the Civic Center traversing generally along the Civic Center south property line terminating at the existing Civic Center Library parking lot, and install bus stops on the Civic Center property. City will act as LAVTA's agent in designing, awarding, and administering the construction contract. Project will be fully funded by LAVTA. Fund D refers to funding from LAVTA.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$42,830	$99,510	$0	$0	$0	$0	$0	$142,340

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
D	$42,830	$99,510	$0	$0	$0	$0	$0	$142,340
Total Funding	$42,830	$99,510	$0	$0	$0	$0	$0	$142,340

Project Justification:

Wheels Route 14 buses currently travel south on Livermore Avenue and turn left onto Pacific Avenue with a stop in front of the old library. The project will allow buses to head further south and serve the Civic Center and the adjacent Senior Center, then head back north to continue the current route. LAVTA will be funding the entire project through the Alameda County Congestion Management Agency allocation of $150,000 in Lifeline Program funds.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199660	**CIP Project Name**	East Vineyard Avenue Realignment and Signalization
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Final Design

Project Location Vallecitos Rd. at East Vineyard Ave.

Project Description This project will relocate the intersection of E. Vineyard Ave at Vallecitos south and will realign a portion of E. Vineyard Ave, provide turn lanes and acceleration lanes on Vallecitos Road and install new traffic signals.

Fund 306 expenditures are for design and administration costs. Fund 663 expenditures in FY 12/13 are for construction costs.

Fund 930-24933 represents the South Livermore Road Improvement Program Funds.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$155,020	$100,000	$1,377,520	$0	$0	$0	$0	$1,632,540

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$142,270	$100,000	$128,610	$0	$0	$0	$0	$370,880
653	$4,350	$0	$0	$0	$0	$0	$0	$4,350
663	$0	$0	$1,231,600	$0	$0	$0	$0	$1,231,600
930	$8,400	$0	$17,310	$0	$0	$0	$0	$25,710
Total Funding	$155,020	$100,000	$1,377,520	$0	$0	$0	$0	$1,632,540
M&O Costs 199660		$0	$0	$4,600	$4,900	$5,200	$90,000	$104,700

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

Project 2007-20 El Charro Specific Plan Infrastructure

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200720	**CIP Project Name**	El Charro Specific Plan Infrastructure
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location El Charro Specific Plan Area

Project Description Design and construction of the public infrastructure to serve the El Charro Specific Plan Area. Improvements include extension of West Jack London Blvd. to El Charro Rd., installation of sewer and sewer pump station facilities, water, recycled water, storm drain facilities, flood control, water quality features, 2 internal roadways, trail improvements, widening El Charro Rd., extension of joint trench utilities, Las Positas Golf Course modifications, El Charro-Fallon Rd. interchange modifications to the east bound on and off ramps, traffic signals, and City contribution to the ultimate El Charro interchnage improvements at I-580. Cumulative improvements required at build out of the Plan Area and surrounding areas and upon installation of cumulative transportation infrastructure include ultimate improvements to El Charro Road interchange. Prior years expenditures are for design of Phase 1 improvements. FY 11/12 and FY12/13 funds are for completion of the design and construction of the Phase 1 and Phase 1B improvements. The FY 14/15 funds are for design and construction of Phase 2 improvements which includes the City's 25% allocation ($4.5 million) toward the ultimate El Charro Interchange using El Charro Community Facility District funds (Fund 342). This project also incorporates the construction of the Livermore to Pleasanton Arroyo Trail Segment T14 (Project 2006-47) and Airport & Water Resources Access Improvements (Project 2007-16) under separate budget sheets.

See Transfer of Funds Sheet 999830

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$8,498,500	$14,008,810	$18,782,600	$0	$14,500,000	$0	$0	$55,789,910

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$300,000	$0	$0	$0	$0	$0	$0	$300,000
310	$722,010	$0	$0	$0	$0	$0	$0	$722,010
340	$7,475,010	$14,008,810	$18,782,600	$0	$14,500,000	$0	$0	$54,766,420
341	$1,480	$0	$0	$0	$0	$0	$0	$1,480
Total Funding	$8,498,500	$14,008,810	$18,782,600	$0	$14,500,000	$0	$0	$55,789,910
M&O Costs 200720		$311,600	$311,600	$311,600	$0	$0	$4,988,800	$5,923,600

Project Justification:

Construction of the above public infrastructure will facilitate development of the El Charro Specific Plan area and enhance economic vitality consistent with the General Plan. It will also provide a major east/west connection between SR 84 and El Charro Road.

Project 2007-20 El Charro Specific Plan Infrastructure

Las Positas Golf Course Improvements

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199132	**CIP Project Name**	First St. Widening- Portola Ave. to Scott St.
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location First Street

Project Description Widen First Street between Portola Ave. and Scott St. Project to provide 3 westbound lanes through the First St./Portola Ave. intersection, median island between Portola Avenue and Scott Street, and complete the bike lane and sidewalk along the south side of First Street. FY 12/13 expenditure is for TIF credits for improvements expected to be constructed by the developer of VTTM 7633. Out Years expenditures represent Capital Improvement Portion.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$450,000	$450,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$53,220	$0	$0	$0	$450,000	$503,220
Total Funding	$0	$0	$53,220	$0	$0	$0	$450,000	$503,220
M&O Costs 199132		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200864	**CIP Project Name**	First Street/I-580 Interchange Improvements
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location First St. (SR 84) at I-580 Interchange

Project Description Modify I-580/First Street Interchange into partial cloverleaf design with 6-lanes on First Street over I-580. Fund D refers to future grant for costs to mitigate the regional traffic impact at this interchange.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$37,000,000	$37,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$32,000,000	$32,000,000
D	$0	$0	$0	$0	$0	$0	$5,000,000	$5,000,000
Total Funding	$0	$0	$0	$0	$0	$0	$37,000,000	$37,000,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201028	**CIP Project Name**	Foley Road Realignment
Dept/Program	Transportation Infrastructure	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Intersection of E. Vineyard Avenue and Vallecitos Road

Project Description This project will design and construct the realignment of Foley Road to the new signalized intersection of E. Vineyard Avenue and Vallecitos Road to make a 4-leg intersection. The existing Foley Road connection will be removed or closed to access. $625,000 of Fund D refers to Zone 7 contributions for Foley Road realignment. $250,000 of Fund D refers to contribution by LARPD or EBRPD for construction of Segment N Trail from Vallecitos Road to Sycamore Grove Park.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$875,000	$0	$0	$0	$0	$875,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
D	$0	$0	$875,000	$0	$0	$0	$0	$875,000
Total Funding	$0	$0	$875,000	$0	$0	$0	$0	$875,000

Project Justification:

This project will improve safety for motorists to and from Foley Road and overall safety at the intersection, and will connect Sycamore Grove Park to the existing trail system.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199831	**CIP Project Name**	Greenville Rd. Widening - Patterson to National
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Greenville Road

Project Description Widen Greenville Road from 2 to 4 lanes between Patterson Pass Road and National Drive. Fund 901 refers to $30,000 of trust account funds to be used for new signal at Greenville/Patterson intersection.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$6,520,000	$6,520,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$6,520,000	$6,520,000
901	$0	$0	$0	$0	$0	$0	$30,000	$30,000
Total Funding	$0	$0	$0	$0	$0	$0	$6,550,000	$6,550,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	198922	**CIP Project Name**	Greenville Rd/ UPRR Bridge
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Greenville Road/UPRR Bridge

Project Description Widening of existing two-lane roadway on Greenville Road to four lanes for 500 feet both north and south of UPRR bridge and replacement of underpass bridge to accommodate the four lane roadway. FY 2009-2010 thru 2011-2012 expenditures are for environmental mitigation monitoring contracted by LARPD

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$10,416,970	$10,000	$0	$0	$0	$0	$0	$10,426,970

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$4,920	$0	$0	$0	$0	$0	$0	$4,920
306	$401,910	$10,000	$0	$0	$0	$0	$0	$411,910
316	$10,010,140	$0	$0	$0	$0	$0	$0	$10,010,140
Total Funding	$10,416,970	$10,000	$0	$0	$0	$0	$0	$10,426,970
M&O Costs 198922		$3,250	$3,250	$3,250	$3,250	$3,250	$50,000	$66,250

Project Justification:

This project increases the roadway capacity and improves the safety of motorists.

Maintenance and Operation costs include annual landscape and storm drain maintenance. Outyears M&O costs include maintenance of landscape and storm drain, and 2 slurry seals and overlay.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199149	**CIP Project Name**	Greenville Rd/I-580 Interchange
Dept/Program	Transportation Infrastructure	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location I-580 Interchange at Greenville Rd.

Project Description A Project Study Report and Program EIR for future interchange improvements has been completed. Construction of future interchange improvements is needed to accommodate projected traffic. Prior years expenditures are for purchasing right-of-way at the southwest quadrant as a protection acquisition from development and includes associated costs such as staff costs, appraisals, attorneys' fees and other contingencies. Fund D refers to future grant funding

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$4,345,130	$0	$0	$0	$0	$0	$39,500,000	$43,845,130

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$4,345,130	$0	$0	$0	$0	$0	$31,000,000	$35,345,130
D	$0	$0	$0	$0	$0	$0	$8,500,000	$8,500,000
Total Funding	$4,345,130	$0	$0	$0	$0	$0	$39,500,000	$43,845,130

Project Justification:

The proposed interchange improvements would mitigate peak hour congestion resulting from future development.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199830	**CIP Project Name**	Greenville Road Widening - National to Northfront
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Greenville Road

Project Description This project widens Greenville Road from 4 to 6 lanes between National Drive and Northfront Road.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$6,400,000	$6,400,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$6,400,000	$6,400,000
Total Funding	$0	$0	$0	$0	$0	$0	$6,400,000	$6,400,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200351	**CIP Project Name**	Holmes Street Widening
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Holmes St

Project Description Widen Holmes Street from 3 to 4 lanes between Wetmore Road and Alden Lane. Prior expenditure was for the first phase to widen from 2 to 3 lanes.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$200,000	$0	$0	$0	$0	$0	$3,500,000	$3,700,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$200,000	$0	$0	$0	$0	$0	$3,500,000	$3,700,000
Total Funding	$200,000	$0	$0	$0	$0	$0	$3,500,000	$3,700,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200124	**CIP Project Name**	I-580 Improvements
Dept/Program	Transportation Infrastructure	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location I-580

Project Description Administration costs to Coordinate with the CMA and Caltrans on various improvements to I-580 through the Tri-Valley including east and westbound carpool lanes, auxilliary lanes, ramp metering facilities and an eastbound truck climbing lane from Greenville Rd. to N. Flynn Road. Also includes coordination and planning for right-of-way acquisition to accommodate future median transit facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$120,110	$25,000	$25,000	$25,000	$25,000	$25,000	$0	$245,110

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$120,110	$25,000	$25,000	$25,000	$25,000	$25,000	$0	$245,110
Total Funding	$120,110	$25,000	$25,000	$25,000	$25,000	$25,000	$0	$245,110

Project Justification:

These projects will provide for planning and coordination of improvements along the I-580 corridor including carpool and auxiliary lanes and ramp metering. These projects will reduce congestion and improve air quality. Establishment of an ultimate plan line will minimize future development within the needed right-of-way, thereby reducing costs for right-of-way acquisition.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200834	**CIP Project Name**	Inman Street Widening
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Inman Street

Project Description Widen Inman Street from 2 to 4 lanes between Fourth Street and First Street.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$280,000	$280,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$280,000	$280,000
Total Funding	$0	$0	$0	$0	$0	$0	$280,000	$280,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update and Downtown Specific Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200458	**CIP Project Name**	Isabel Ave Widening-Jack London Blvd to Vallecitos
Dept/Program	Transportation Infrastructure	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Isabel Avenue-Jack London Blvd to Vallecitos Rd

Project Description Widen Isabel Avenue from two to four lanes from Vallecitos Road to Stanley Boulevard, and from two to six lanes from Stanley Boulevard to Jack London Boulevard. The Alameda County Transportation Improvement Authority (ACTIA) has identified approximately $70 million in Measure B funds for Isabel/Route 84 Expressway Improvements. ACTIA is administering the Project Approval/Environmental Document phase. Costs shown are for staff oversight, participation in project design team meetings, construction administration and document review. Costs also include staff oversight and constuction administration of the State Route 84 Utility Undergrounding Project (Project No. 2013-24). Fund 691 refers to ACTIA reimbursement of programmed Measure B funds.
See Transfer of Funds Sheet No. 999860 for reimbursement funds.

FY 09/10 and FY 10/11 is for support for the project's final design and right of way support phase. FY 11/12 to FY 12/13, and FY 12/13 to FY 14/15 is for support of construction management. Project has been segmented into two construction contract, Northern Segment (Jack London Blvd to Concannon Blvd.) and Southern Segment (Concannon Blvd to Ruby Hills Drive).

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$207,370	$35,000	$75,000	$40,000	$40,000	$0	$0	$397,370

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
691	$207,370	$35,000	$75,000	$40,000	$40,000	$0	$0	$397,370
Total Funding	$207,370	$35,000	$75,000	$40,000	$40,000	$0	$0	$397,370

Project Justification:

This project will enhance capacity to accommodate anticipated traffic uses of Isabel Avenue as State Route 84.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199238	**CIP Project Name**	Isabel Ave./I-580 Interchange
Dept/Program	Transportation Infrastructure	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location I-580 between Airway Blvd. and Portola Ave.

Project Description Construct a new interchange on I-580 at the future Isabel Ave./Route 84 Extension. The first phase includes replacement of the existing Portola Ave./I-580 interchange with a new overcrossing, relocation of Phase 2 utilities, and construction of a multi-use trail from Jack London to Portola Ave. Out Years expenditure includes remainder of the first phase costs and all of second phase costs to construct the ultimate six-lane configuration. Fund D represents expenditures by other agencies (Caltrans and Congestion Management Agency) made to complete Project No. 1992-38.

Note: Fund 322 was established on 6/17/02. Prior Years expenditures shown under Funds 306,656, and 658 were incurred prior to 6/17/02. A portion of the Fund 306 expenditures in FY 07/08 represent $19,300,000 in TIF credits given to Shea Properties for right of way dedications. See Transfer of Funds Sheet 999238

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$92,708,330	$18,032,370	$4,000,000	$450,000	$450,000	$150,000	$36,576,000	$152,366,700

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$19,369,390	$0	$0	$0	$0	$0	$0	$19,369,390
322	$50,210,730	$10,032,370	$4,000,000	$450,000	$450,000	$150,000	$36,576,000	$101,869,100
656	$3,190	$0	$0	$0	$0	$0	$0	$3,190
658	$2,325,020	$0	$0	$0	$0	$0	$0	$2,325,020
D	$20,800,000	$8,000,000	$0	$0	$0	$0	$0	$28,800,000
Total Funding	$92,708,330	$18,032,370	$4,000,000	$450,000	$450,000	$150,000	$36,576,000	$152,366,700
M&O Costs 199238		$0	$0	$0	$0	$0	$500,000	$500,000

Project Justification:

Regional traffic circulation will be improved by providing a more efficient connection from I-580 to SR 84. Local traffic circulation to the Las Positas College area will be enhanced by providing two additional freeway crossings.

Maintenance and Operation cost assumes total new AC Pavement area of 323,197 s.f. (Phase 1 improvements, Portola and non-highway Isabel only), using $1.50 /s.f. for pavement rehab and $0.05/s.f. for crack seal, striping, etc. This assumes no multi-use trail on Kitty Hawk Rd., and no new landscaping. Project completion is assumed to be in 2012.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200083	**CIP Project Name**	Las Positas Rd Widening - 1st St. to Bennett Drive
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Las Positas Road

Project Description Widen Las Positas between First Street and Bennet Drive.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$3,690,000	$3,690,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$3,690,000	$3,690,000
Total Funding	$0	$0	$0	$0	$0	$0	$3,690,000	$3,690,000
M&O Costs 200083		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199838	**CIP Project Name**	Las Positas Rd. Widening, Hiliker to First
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Las Positas Road

Project Description Widen Las Positas Road from 2 to 4 lanes between Hiliker Place and First Street.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,500,000	$2,500,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$2,500,000	$2,500,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,500,000	$2,500,000
M&O Costs 199838		$0	$0	$0	$0	$0	$248,570	$248,570

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199834	**CIP Project Name**	N. Livermore Ave Widening - I-580 to Cromwell
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location N. Livermore Ave

Project Description Widen N. Livermore Avenue from 4 to 6 lanes between I-580 and Las Positas Road and from 4 to 5 lanes between Las Positas Road and Cromwell.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$4,300,000	$4,300,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$4,300,000	$4,300,000
Total Funding	$0	$0	$0	$0	$0	$0	$4,300,000	$4,300,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200259	**CIP Project Name**	North Canyons Pkwy./Dublin Blvd. Connection
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location North Canyons Parkway and Dublin Boulevard

Project Description Connection of North Canyons Parkway and Dublin Boulevard as a 4 to 6 lane road between Doolan Canyon Road and the east Dublin City limits. Cost of this extension would be shared equally with the City of Dublin. Costs shown represent 50% of the total estimated cost. FY 14/15 and 15/16 expenditures are for 50% of the cost of preliminary engineering, environmental studies, and design. City of Dublin to pay for 50% of costs.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$50,000	$450,000	$6,270,000	$6,770,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$50,000	$450,000	$6,270,000	$6,770,000
Total Funding	$0	$0	$0	$0	$50,000	$450,000	$6,270,000	$6,770,000
M&O Costs 200259		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project will provide transportation alternatives in the I-580 corridor.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200611	**CIP Project Name**	North Vasco Road Median
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location North Vasco Road north of Northfront

Project Description Install median with landscaping and new centralized irrigation system on North Vasco Road just north of Northfront Road to control left turn movements on North Vasco Road. Expenditures in FY 11/12, 12/13 and 13/14 represent anticipated TIF credits in connection with development of Macedo site.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$2,620	$78,930	$118,390	$87,680	$0	$0	$0	$287,620

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$2,620	$78,930	$118,390	$87,680	$0	$0	$0	$287,620
Total Funding	$2,620	$78,930	$118,390	$87,680	$0	$0	$0	$287,620
M&O Costs 200611		$540	$540	$540	$540	$540	$8,640	$11,340

Project Justification:

Completion of this TIF improvement will improve aesthetics and safety on this corridor.

Maintenance and Operation costs assume 400 l.f. x 5' wide (2,000 s.f.) median area @ $0.27/s.f.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200070	**CIP Project Name**	Northfront Road Widening
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Northfront Rd. from Vasco to Herman Avenue

Project Description Widen Northfront Road from 2 to 4 lanes between Vasco Road and Herman Avenue.

Expenditures represent anticipated TIF credits in connection with development of Toyota Site.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$681,850	$0	$0	$0	$0	$681,850

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$681,850	$0	$0	$0	$0	$681,850
Total Funding	$0	$0	$681,850	$0	$0	$0	$0	$681,850

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199833	**CIP Project Name**	Portola Ave from Collier Cyn to Isabel Expressway
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Portola Avenue

Project Description This project will construct a segment of Portola Avenue between Collier Canyon Road and Isabel Avenue through Shea Business Park. TIF will fund the median and 14' of travel way in each direction. Current expenditures are for anticipated TIF credits on the Montage development for construction of Phase 2, which completes the improvements to Isabel Avenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$366,870	$0	$0	$0	$0	$0	$366,870

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$366,870	$0	$0	$0	$0	$0	$366,870
Total Funding	$0	$366,870	$0	$0	$0	$0	$0	$366,870
M&O Costs 199833		$0	$8,350	$8,350	$8,350	$8,350	$133,600	$167,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201453	**CIP Project Name**	S. Vasco Road Widening Las Positas to Patterson
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location S. Vasco Road

Project Description Widen S. Vasco Road from 4 to 6 lanes between Las Positas Road and Patterson Pass Road including the overpass over the Union Pacific Railroad.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$6,890,000	$6,890,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$6,890,000	$6,890,000
Total Funding	$0	$0	$0	$0	$0	$0	$6,890,000	$6,890,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200652	**CIP Project Name**	Shea CFD
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Portola Avenue - between Collier Canyon & Isabel

Project Description Community Facility District (CFD) 2006-1 was formed on 6/12/06 to provide financing for the construction of public facilities for Shea Properties Cayetano Corporate Campus and residential development located on Portola Avenue between Collier Canyon Road and Isabel Avenue.

Fund 343 refers to bond proceeds from CFD 2006-1 for disbursements of costs of CFD formation and funding of reimbursements to Shea Properties per the Acquisition Agreement for the CFD. The Out Years expenditure is for a release of reserve funds set aside as security for the public facilities constructed for Shea Properties Cayetano Corporate Campus.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$9,112,170	$200,000	$0	$0	$0	$0	$911,500	$10,223,670

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
343	$9,112,170	$200,000	$0	$0	$0	$0	$911,500	$10,223,670
Total Funding	$9,112,170	$200,000	$0	$0	$0	$0	$911,500	$10,223,670

Project Justification:

This CFD allows the developer to finance a portion of the required public improvements. The city-issued bonds will be repaid through annual assessments on commercial properties in the district.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200851	**CIP Project Name**	Stanley Blvd Widening-Murrieta to West City Limit
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Stanley Boulevard

Project Description This project widens Stanley Boulevard from 4 to 6 lanes between Murrieta Boulevard and the west City limit. Widening would be on the north side. Median would be replaced. Bridge over Arroyo Mocho would be widened.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$13,780,000	$13,780,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$13,780,000	$13,780,000
Total Funding	$0	$0	$0	$0	$0	$0	$13,780,000	$13,780,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200076	**CIP Project Name**	TIF Reimbursements (Pool 1)
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description TIF reimbursements to developers. Signature Properties and Arco Station reimbursement are shown in FY 11/12 and FY 12/13. Current budget numbers are only rough estimates. Actual reimbursements will depend on the actual TIF revenue and the reimbursement percentage adopted by the City Council each year. This sheet does not include direct fee credits to developers.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$5,538,700	$160,000	$250,000	$100,000	$0	$0	$5,000,000	$11,048,700

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$5,538,760	$160,000	$250,000	$100,000	$0	$0	$5,000,000	$11,048,760
Total Funding	$5,538,760	$160,000	$250,000	$100,000	$0	$0	$5,000,000	$11,048,760

Project Justification:

Provides reimbursement of construction cost for TIF projects that are constructed by developers.

Arco Station - $385,154 ($299,088 paid); See Project 199838 - Las Positas Rd./Signature Properties - $1,655,000 ($1,360,000 paid).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200828	**CIP Project Name**	TIF Reimbursements Catholic High School SCIP
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design
Project Location	Las Colinas Road		

Project Description TIF Reimbursement for Catholic High School SCIP costs to realign and extend Las Colinas Road from the overpass over I-580 to Redwood Road.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$390,000	$390,000	$10,850,000	$11,630,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$390,000	$390,000	$10,850,000	$11,630,000
Total Funding	$0	$0	$0	$0	$390,000	$390,000	$10,850,000	$11,630,000
M&O Costs 200828		$0	$0	$0	$0	$0	$54,000	$54,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199371	**CIP Project Name**	TIF Update
Dept/Program	Transportation Infrastructure	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Engineering Division

Project Description Update the Traffic Impact Fee Program approximately every 5 years. This budget cycle's work includes re-estimating TIF-funded projects Citywide and recalculate fee if necessary.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$299,210	$75,000	$200,000	$200,000	$0	$0	$1,000,000	$1,774,210

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$279,790	$75,000	$200,000	$200,000	$0	$0	$1,000,000	$1,754,790
652	$19,420	$0	$0	$0	$0	$0	$0	$19,420
Total Funding	$299,210	$75,000	$200,000	$200,000	$0	$0	$1,000,000	$1,774,210

Project Justification:

Periodically, the Traffic Impact Fee Program needs updating to reestimate the traffic impacts of future land use, required traffic mitigation projects and costs, and fee rates to ensure adequate fees and establish a nexus and the traffic impacts of development and traffic impact fees. The most recent update was completed in January 2005.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200835	**CIP Project Name**	Various Intersection Improvements
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Various Locations

Project Description Traffic Impact Fees (TIF) to improve intersections along major streets based on the General Plan and Downtown Specific Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$3,710,000	$3,710,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$3,710,000	$3,710,000
Total Funding	$0	$0	$0	$0	$0	$0	$3,710,000	$3,710,000

Project Justification:

The project is identified in the 2003 General Plan and the Downtown Specific Plan to enhance intersection operations.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200719	**CIP Project Name**	Vasco ACE Parking Lot - Connector Road
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Altamont Commuter Express - Vasco Road Station

Project Description Construction of a two lane road under the Vasco Road overpass to connect the existing Vasco ACE Parking Lot (west side of Vasco Road) with the new parking lot expansion on the east side of Vasco Road. This project will be funded from funds from the Ageno Trust, which was a condition in the property purchase agreement for the new Vasco ACE parking lot expansion project. Fund 304 represents funding from the Ageno Trust Property Purchase Agreement. This project is currently on hold pending development of the Brisa Neighborhood area.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$129,220	$0	$0	$0	$0	$0	$0	$129,220

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
304	$129,220	$0	$0	$0	$0	$0	$0	$129,220
Total Funding	$129,220	$0	$0	$0	$0	$0	$0	$129,220
M&O Costs 200719		$0	$0	$0	$0	$0	$0	$0

Project Justification:

This project provides a vehicular connection between the two Vasco ACE Parking Lots that are now separated by the Vasco Road overpass. The connector road will be constructed beneath the Vasco Road overpass, adjacent to the UPRR right-of-way.

Maintenance and Operation costs assume 2 slurry seals over 20-year period for 7,500 s.f. of asphalt paving at $0.30/s.f.

Annual cost for sweeping, crack sealing, pavement striping and painting of curbs is assumed to be $0.05/s.f.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199836	**CIP Project Name**	Vasco Rd. Widening - I 580 to Las Positas Rd.
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started
Project Location	Vasco Road		
Project Description	TIF to widen portions of Vasco Road from 4 to 8 lanes between Preston Avenue and Las Positas Road.		

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$3,100,000	$3,100,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$3,100,000	$3,100,000
Total Funding	$0	$0	$0	$0	$0	$0	$3,100,000	$3,100,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200833	**CIP Project Name**	Vasco Rd. Widening I-580 to Scenic Ave.
Dept/Program	Transportation Infrastructure	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Vasco Road

Project Description Widen Vasco Road from 4 to 6 lanes between Northfront Road and Scenic Avenue.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$3,510,000	$3,510,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$0	$0	$0	$0	$0	$3,510,000	$3,510,000
Total Funding	$0	$0	$0	$0	$0	$0	$3,510,000	$3,510,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199352	**CIP Project Name**	Vasco Road/I-580 Interchange
Dept/Program	Transportation Infrastructure	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Vasco Road at I-580

Project Description Construct improvements to the existing interchange to address poor levels of service on and in the vicinity of the interchange. Prior years expenditures include partial right of way purchases within project limits and a feasibility study for interim project alternatives.

A Project Study Report was approved by Caltrans on June 15, 1999. The recent studies, however, concluded that the PSR geometry will not sufficiently address current level of service deficiencies. A new or supplemental PSR will be needed to develop appropriate improvements.

Fund 656 refers to a Federal Earmark from the SAFETEALU Program. The earmark will be used to construct a WB auxiliary lane on I-580 between Vasco Rd. and First St. to alleviate congestion on Vasco and I-580. This is anticipated to be constructed with CMA's WB I-580 HOV Lane Project. Fund 306 expenditures are for staff coordination with CMA and for local match on the federal funds. Fund D refers to anticipated future grant funding.

Capital Cost:

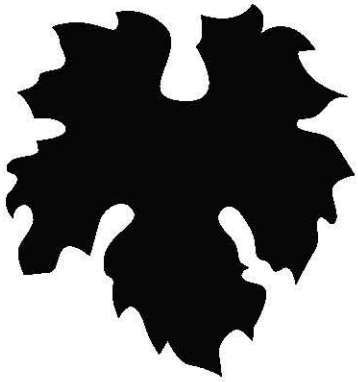
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$9,290,360	$0	$0	$1,990,000	$0	$0	$55,350,000	$66,630,360

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$9,290,360	$0	$0	$190,000	$0	$0	$43,725,000	$53,205,360
656	$0	$0	$0	$1,800,000	$0	$0	$0	$1,800,000
D	$0	$0	$0	$500,000	$500,000	$0	$10,625,000	$11,625,000
Total Funding	$9,290,360	$0	$0	$2,490,000	$500,000	$0	$54,350,000	$66,630,360

Project Justification:

The Vasco Road/ I-580 Interchange currently experiences poor AM and PM peak hour levels of service on both I-580 and adjacent city streets. The improvements will enhance operations, safety and traffic capacity, and mitigate future congestion generated by continuing development as part of the City's General Plan for the Vasco Road area. The project will accommodate a future transit extension in the median and the addition of HOV lanes on I-580.



Undergrounding District/Rule 20A Projects – Introductory Comments

Undergrounding projects in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program budget include 1 project for undergrounding of overhead utilities in order to enhance the aesthetics and safety of the community. The only project is the State Route 84 Undergrounding. This project is funded primarily using Rule 20A funds provided by P.G. & E. Future projects include North “L” Street, East Avenue, North Vasco Road, South “L” Street, and South Livermore Avenue.

Miscellaneous costs that are not legally allocable to Rule 20A funding are funded through gas taxes and the General Fund.

City of Livermore, CA

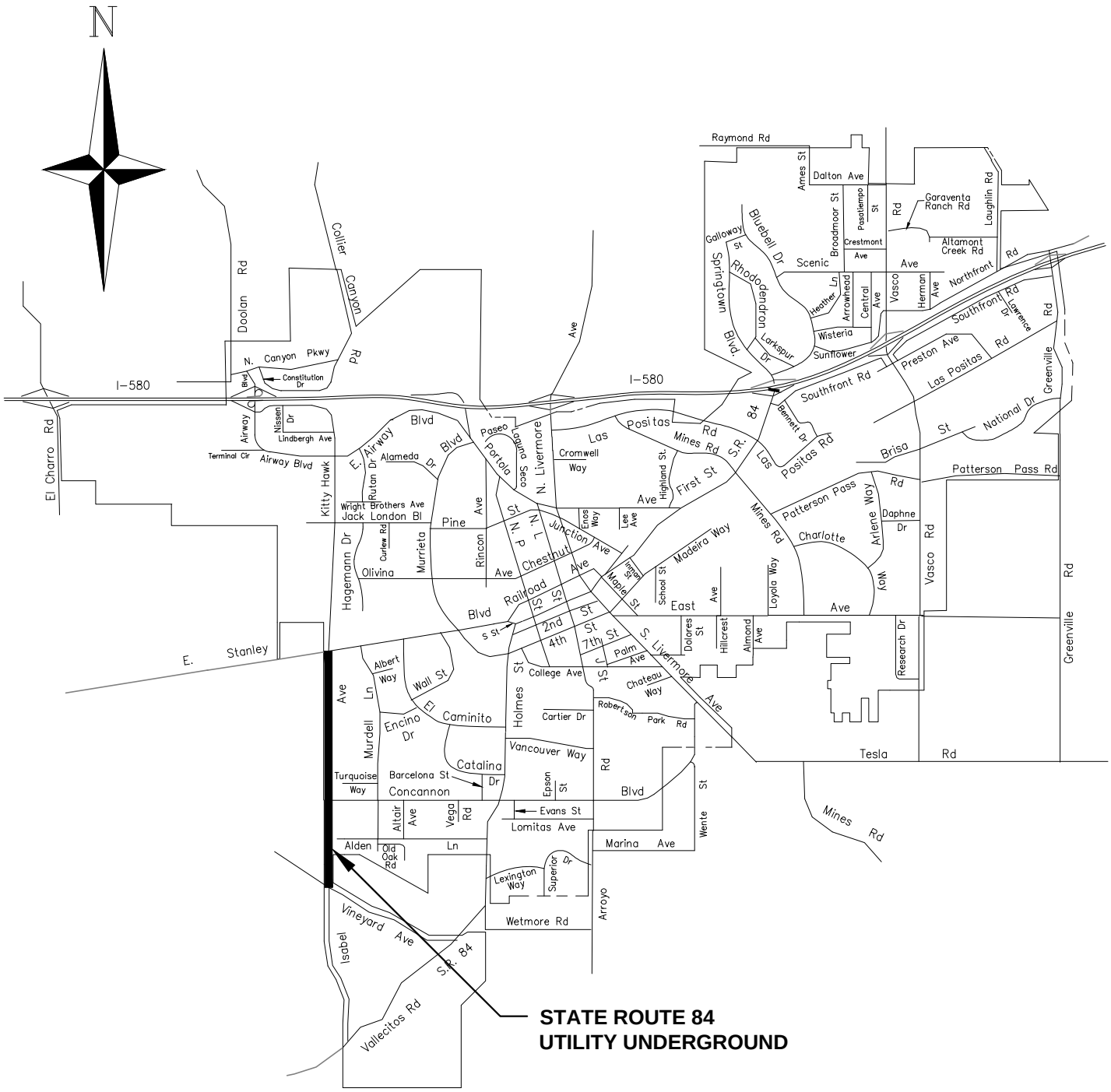
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Underground District/Rule 20 A

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201226	In-Lieu Utility Undergrounding	Not Started	$125,000	$0
201324	State Route 84 Utility Undergrounding	In Progress	$4,700,000	$0
	Total: Underground District/Rule 20 A		$4,825,000	$0



CITYWIDE PROJECTS:

IN-LIEU UTILITY UNDERGROUND

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM UNDERGROUND DISTRICTS/RULE 20A PROJECTS

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200841	**CIP Project Name**	East Avenue Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location East Ave from S Livermore Ave to Madison Ave

Project Description Underground existing overhead utility lines along East Avenue from South Livermore Avenue to Madison Avenue. This was ranked as a number 2 priority undergrounding district by Engineering. Fund 001 covers electric service conversion reimbursements to private property owners. Fund 650 and 652 include new street lighting and right of way acquisition. Fund B refers to PG&E's Rule 20A funding.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$7,305,000	$7,305,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$105,000	$105,000
650	$0	$0	$0	$0	$0	$0	$140,000	$140,000
652	$0	$0	$0	$0	$0	$0	$450,000	$450,000
B	$0	$0	$0	$0	$0	$0	$6,610,000	$6,610,000
Total Funding	$0	$0	$0	$0	$0	$0	$7,305,000	$7,305,000

Project Justification:

Project improves visual aesthetics by eliminating overhead utility lines and enhances public safety by improving street lighting.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201226	**CIP Project Name**	In-Lieu Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City Wide

Project Description Project provides for conversion of utilities from overhead to underground and provides developers the option to pay in-lieu undergrounding fees instead of actually doing the work themselves.

FY 12/13 expenditures are for the Walgreens site on the northeast corner of First Street and South P Street, which includes conversion of overhead utilities on South "O" Street between Second Street and 250 feet north of First Street.

FY 14/15 expenditures represent the balance remaining in the in-lieu underground fund; these funds will be allocated to future projects as determined by Engineering.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$125,000	$0	$0	$0	$0	$125,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
303	$0	$0	$125,000	$0	$514,050	$0	$0	$639,050
Total Funding	$0	$0	$125,000	$0	$514,050	$0	$0	$639,050

Project Justification:

Overhead utilities are unsightly, especially in the Downtown Core. This project will enhance the aesthetics of new developments by undergrounding overhead utilities that front/serve the developments.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200098	**CIP Project Name**	N "L" Street Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location North "L" St from Portola Ave to Railroad Ave

Project Description Underground existing overhead utility lines from Portola Ave. to Railroad Ave.
Fund B covers electric service conversion reimbursements to private property owners.
Fund 650 refers to new City street lighting costs.
Fund 659 refers to underground district formation and design costs.
Fund B refers to PG&E's Rule 20A funding.
Fund 303 refers to undergrounding in-lieu funds for this project.

This was ranked as a number 3 priority undergrounding district by Engineering.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$463,050	$0	$0	$0	$0	$0	$2,700,000	$3,163,050

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
303	$127,550	$0	$0	$0	$0	$0	$0	$127,550
650	$200,000	$0	$0	$0	$0	$0	$0	$200,000
652	$33,120	$0	$0	$0	$0	$0	$0	$33,120
659	$102,380	$0	$0	$0	$0	$0	$0	$102,380
B	$0	$0	$0	$0	$0	$0	$2,700,000	$2,700,000
Total Funding	$463,050	$0	$0	$0	$0	$0	$2,700,000	$3,163,050

Project Justification:

Project improves visual aesthetics by eliminating overhead utility lines and enhances public safety via improved street lighting.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200842	**CIP Project Name**	North Vasco Road Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location N Vasco Road from Dalton Ave to Crestmont Ave

Project Description Underground existing overhead utility lines along the west side of North Vasco Road from Dalton Avenue to Crestmont Avenue. Project will install conduits sized to permit future PG&E upgrading of existing 12KV lines to 21 KV transmission capacity. This was ranked as a number 6 priority undergrounding district by Engineering.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$1,395,000	$1,395,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
652	$0	$0	$0	$0	$0	$0	$30,000	$30,000
B	$0	$0	$0	$0	$0	$0	$1,365,000	$1,365,000
Total Funding	$0	$0	$0	$0	$0	$0	$1,395,000	$1,395,000

Project Justification:

Project improves visual aesthetics by eliminating overhead utility lines and enhances public safety via improved street lighting.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200844	**CIP Project Name**	South L Street Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location South L Street from Fourth St to College Ave

Project Description Underground existing overhead utility lines on South L Street from Fourth Street to College Avenue.
Fund 001 covers electric service conversion reimbursements to private property owners.
Fund 652 refers to City lighting costs, district formation and design costs.
Fund B refers to PG&E's Rule 20A funding.

This was ranked as a number 4 priority undergrounding district by Engineering

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,150,000	$2,150,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$60,000	$60,000
652	$0	$0	$0	$0	$0	$0	$300,000	$300,000
B	$0	$0	$0	$0	$0	$0	$1,790,000	$1,790,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,150,000	$2,150,000

Project Justification:

Project improves visual aesthetics by eliminating overhead utility lines and enhances public safety via improved street lighting.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200843	**CIP Project Name**	South Livermore Ave Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location S Livermore Ave from Fourth St to Pacific Ave

Project Description Underground existing overhead utility lines along South Livermore Ave. from Fourth St. to Pacific Ave. Fund 001 covers electric services conversion reimbursements to private property owners. Funds 650 and 652 include new street lighting and traffic signal interconnect conduits. Fund B refers to PG&E's Rule 20A funding. This was ranked as a number 5 priority undergrounding district by Engineering.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,860,000	$2,860,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$0	$0	$0	$0	$0	$150,000	$150,000
650	$0	$0	$0	$0	$0	$0	$50,000	$50,000
652	$0	$0	$0	$0	$0	$0	$200,000	$200,000
B	$0	$0	$0	$0	$0	$0	$2,460,000	$2,460,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,860,000	$2,860,000

Project Justification:

Project improves visual aesthetics by undergrounding overhead utility lines and enhances public safety by improving street lighting.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201324	**CIP Project Name**	State Route 84 Utility Undergrounding
Dept/Program	Underground District/Rule 20 A	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Underground District/Rule 20A

Project Description Undergrounding existing overhead utilities along the east side of SR 84 (Isabel Avenue) from Stanley Boulevard to Vineyard Avenue. Approximately 10,000 linear feet of electrical and phone lines will be undergrounded. Fund B refers to PG&E's Rule 20A funding. Staff oversight and construction administration costs are included in the Isabel Widening - Jack London Blvd. to Vallecitos (City Project No. 200458).

This project was ranked as the number 1 priority undergrounding district by Engineering.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$4,700,000	$0	$0	$0	$0	$4,700,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
B	$0	$0	$4,700,000	$0	$0	$0	$0	$4,700,000
Total Funding	$0	$0	$4,700,000	$0	$0	$0	$0	$4,700,000

Project Justification:

The existing overhead utility poles and lines are to be undergrounded to comply with the City's Scenic Corridor requirements as it applies to the construction of the State Route 84 (Isabel Avenue) Widening Project (Project 2004-58).

Wastewater – Introductory Comments

The City of Livermore operates a Water Reclamation Plant and sewer collection system. Wastewater projects in the Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program Budget include a variety of projects to enhance the capacity of the City's sewer collection system and the recycled water system, to replace or repair existing deteriorating transmission pipes, and to perform repairs, rehabilitation, and upgrades to the electrical distribution system, solids handling and liquid treatment processes at the City's Water Reclamation Plant. This program also funds utility master planning for the Water Reclamation Plant and wastewater disposal system improvements associated with the LAVWMA pipeline expansion as approved by the public with the passage of Measure E in November, 2005.

The primary funding sources for wastewater collection and treatment systems are operating revenues from the Sewer Enterprise Fund and the City's sanitary sewer connection fee paid by new development. The expansion of the Water Reclamation Plant wastewater disposal capacity and the upsizing of pipes to serve new development are funded entirely from the sanitary sewer connection fee. Major maintenance and repairs at the Water Reclamation Plant and in the existing collection system are funded by operating revenues from the Sewer Enterprise Fund. Cost allocation between new development and existing users for projects is specified in the City's 2010 Wastewater Connection Fee Study.

Projects listed comply with the goals and policies of the City's General Plan, Downtown Specific Plan, the City's 2004 Sewer Master Plan Update, the City's 2010 Wastewater Connection Fee Study, and applicable state and federal standards. Additionally, improvements to the Water Reclamation Plant have been prioritized in the City's 2006 Water Reclamation Plant Master Plan.

City of Livermore, CA

Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Wastewater

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
201203	Annual Sanitary Sewer Replacement 2012	Not Started	$595,000	$0
201303	Annual Sanitary Sewer Replacement 2013	Not Started	$50,000	$550,000
201403	Annual Sanitary Sewer Replacement 2014	Not Started	$0	$15,000
200903	Annual Sewer Replacement	In Progress	$1,050,000	$0
200861	LAVWMA Expansion Debt Service	In Progress	$1,410,000	$1,253,000
199757	Sanitary Sewer Industrial Trunkline Rehabilitatio	In Progress	$1,950,000	$0
199874	Sanitary Sewer Mainline Bottlenecks	Preliminary Desi	$550,000	$0
201112	Sewer Manhole Rehabilitation	Not Started	$120,000	$0
200873	Sewer System Renewal and Replacement	In Progress	$600,000	$600,000
201414	Springtown Trunkline Replacement	Not Started	$0	$1,000,000
198815	Utility Master Planning	In Progress	$295,000	$30,000
200645	Wastewater Irrigation Incentive Program	In Progress	$140,000	$0
199849	Water Reclamation Plant Phase VI Solids Expan	In Progress	$1,350,000	$0
201320	WRP Admin Building HVAC Repairs	Not Started	$200,000	$0
201111	WRP Aeration Tank Modifications	Preliminary Desi	$1,500,000	$0
201212	WRP Coating Project	In Progress	$480,000	$0
200848	WRP Electrical Distribution Improvements	In Progress	$5,000,000	$0
200079	WRP Laboratory, Offices and Shops	In Progress	$855,000	$0
201213	WRP Rehabilitation and Process Improvements	Not Started	$1,300,000	$400,000
		Total: Wastewater	$17,445,000	$3,848,000

CITYWIDE PROJECTS:

SEWER MANHOLE REHABILITATION

ANNUAL SANITARY SEWER REPLACEMENT PROJECTS (2009, 2012, 2013, 2014)

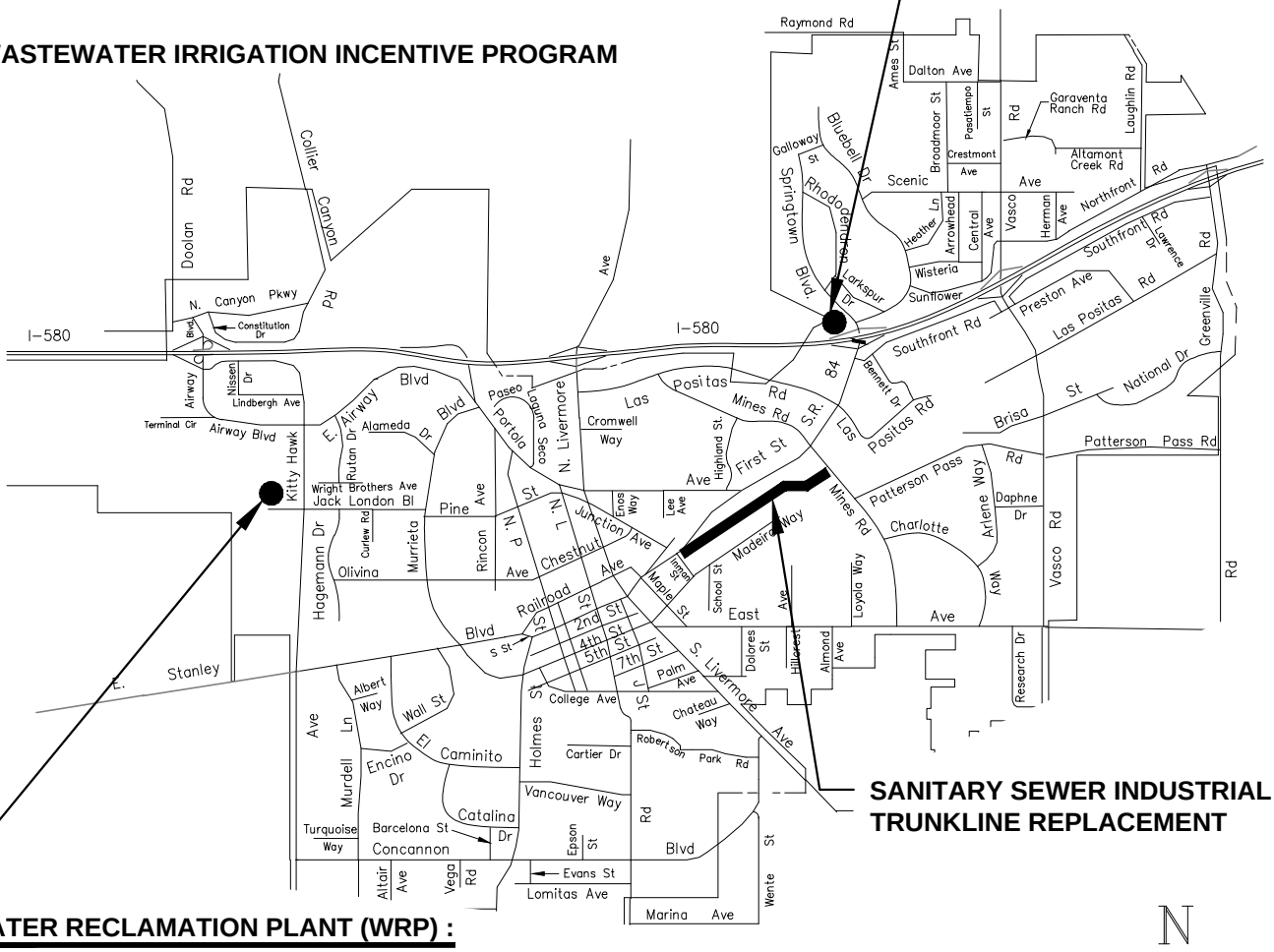
UTILITY MASTER PLANNING

SANITARY SEWER MAINLINE BOTTLENECKS

SEWER SYSTEM RENEWAL AND REPLACEMENT

WASTEWATER IRRIGATION INCENTIVE PROGRAM

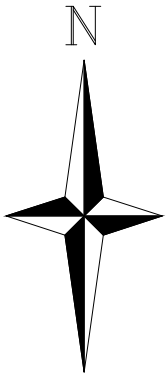
SPRINGTOWN TRUNKLINE REPLACEMENT



SANITARY SEWER INDUSTRIAL TRUNKLINE REPLACEMENT

WATER RECLAMATION PLANT (WRP) :

- **PHASE VI SOLIDS EXPANSION**
- **LAVWMA EXPANSION DEBT SERVICE**
- **ADMIN BUILDING HVAC REPAIRS**
- **COATING PROJECT**
- **LABORATORY, OFFICES, AND SHOPS**
- **ELECTRICAL DISTRIBUTION IMPROVEMENTS**
- **AERATION TANK MODIFICATIONS**
- **REHABILITATION AND PROCESS IMPROVEMENTS**



CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **WASTEWATER PROJECTS**

Project 2012-03 Sewer Replacement 2012

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201203	**CIP Project Name**	Annual Sanitary Sewer Replacement 2012
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Annual sanitary sewer replacement and repair project at various locations throughout the City.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$5,000	$595,000	$0	$0	$0	$0	$600,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$5,000	$595,000	$0	$0	$0	$0	$600,000
Total Funding	$0	$5,000	$595,000	$0	$0	$0	$0	$600,000

Project Justification:

This project reduces the potential for sewer overflows by repairing deteriorated sanitary sewer lines that require on-going maintenance. As part of this project, sewers are inspected in streets that are going to be overlayed and if necessary they are repaired or replaced prior to roadwork. This reduces trenching in newly overlayed streets.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201303	**CIP Project Name**	Annual Sanitary Sewer Replacement 2013
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Annual sanitary sewer replacement and repair project at various locations throughout the City.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$50,000	$550,000	$0	$0	$0	$600,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$50,000	$550,000	$0	$0	$0	$600,000
Total Funding	$0	$0	$50,000	$550,000	$0	$0	$0	$600,000

Project Justification:

This project reduces the potential for sewer overflows by repairing deteriorated sanitary sewer lines that require on-going maintenance. As part of this project, sewers are inspected in streets that are going to be overlayed and if necessary they are repaired or replaced prior to roadwork. This reduces trenching in newly overlayed streets.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201403	**CIP Project Name**	Annual Sanitary Sewer Replacement 2014
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Annual sanitary sewer replacement and repair project at various locations throughout the City.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$15,000	$600,000	$600,000	$0	$1,215,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$0	$15,000	$600,000	$600,000	$0	$1,215,000
Total Funding	$0	$0	$0	$15,000	$600,000	$600,000	$0	$1,215,000

Project Justification:

This project reduces the potential for sewer overflows by repairing deteriorated sanitary sewer lines that require on-going maintenance. As part of this project, sewers are inspected in streets that are going to be overlayed and if necessary they are repaired or replaced prior to roadwork. This reduces trenching in newly overlayed streets.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200903	**CIP Project Name**	Annual Sewer Replacement
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Citywide

Project Description Annual sanitary sewer replacement and repair project at various locations throughout the City.

Prior years expedenditures and FY 11/12 expenditures are for design and construction of Phase I (Fourth Street, Fifth Street and South L St and Junction Ave).

Non-fund 239 expenditures ($343,710) in prior years and in FY 11/12 are for the overlay of Fourth St, South L, and Fifth St.

FY 12/13 expenditures are for construction of Phase II (First Street at Gardella Plaza and South K Street from Fourth St to College Ave).

The Fund 650 expenditures in FY 12/13 are for Phase II microsurfacing, base repair, restriping and concrete work on First St between Portola Ave and Scott St.

Fund 210 expenditures in FY 12/13 are for sewer relocation on Terminal Circle related to the new Airport Administration Building, Project 2007-14.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$1,429,890	$204,950	$1,050,000	$0	$0	$0	$0	$2,684,840

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$100,000	$0	$0	$0	$0	$100,000
239	$1,099,260	$191,260	$700,000	$0	$0	$0	$0	$1,990,520
344	$180,860	$0	$0	$0	$0	$0	$0	$180,860
650	$0	$0	$250,000	$0	$0	$0	$0	$250,000
657	$100,000	$0	$0	$0	$0	$0	$0	$100,000
659	$28,000	$0	$0	$0	$0	$0	$0	$28,000
678	$21,770	$13,690	$0	$0	$0	$0	$0	$35,460
Total Funding	$1,429,890	$204,950	$1,050,000	$0	$0	$0	$0	$2,684,840

Project Justification:

This project reduces the potential for sewer overflows by repairing deteriorated sanitary sewer lines that require on-going maintenance. As part of this project, sewers are inspected in streets that are going to be overlayed and if necessary they are repaired or replaced prior to roadwork. This reduces trenching in newly overlayed streets.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200444	**CIP Project Name**	Cogeneration Project at WRP
Dept/Program	Wastewater	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Water Reclamation Plant

Project Description This project is for the construction of a cogeneration system at the Water Reclamation Plant that will consume digester gas generated at the plant and produce electricity. FY 15/16 funding consists of a potential PG&E Self Generation Incentive Program Grant of $2 million and a local City match of $3 million. The funding covers the costs to design and construct the site preparation improvements, cogeneration system, and methane gas cleaning system. Fund D represents potential PG&E grant funds.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$362,030	$0	$0	$0	$0	$5,000,000	$0	$5,362,030

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
230	$43,380	$0	$0	$0	$0	$0	$0	$43,380
239	$98,550	$0	$0	$0	$0	$2,250,000	$0	$2,348,550
241	$210,100	$0	$0	$0	$0	$750,000	$0	$960,100
259	$10,000	$0	$0	$0	$0	$0	$0	$10,000
D	$0	$0	$0	$0	$0	$2,000,000	$0	$2,000,000
Total Funding	$362,030	$0	$0	$0	$0	$5,000,000	$0	$5,362,030

Project Justification:

The cogeneration system will provide approximately 66% of the Plant's power demands and reduce energy costs to PG&E by an estimated $160,000 per year. This project supports the use of "clean" and "green" technology to meet some of the City's energy needs through renewable sources. The project will also reduce the amount of digester gas that is flared at the plant.

The project will benefit both existing and future rate payers by reducing wastewater treatment energy costs. The City's cost is therefore split between existing rate payers (Fund 239) and development fees (Fund 241) based on the rate of existing wastewater flows (7.1 MGD) and projected new flows due to development (2.4 MGD).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200839	**CIP Project Name**	College Lift Station Replacement
Dept/Program	Wastewater	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Water Reclamation Plant

Project Description Design of relocated College Lift Station north of the Airway Blvd. and Isabel Ave intersection. This sewage lift station serves the Collier Canyon/Las Positas Junior College area north of I-580 as shown in the 2003 General Plan and 2004 Sanitary Sewer Master Plan. Design also requires smaller sewage lift station at the northeast corner of the Water Reclamation Plant. The smaller lift station will serve the Rickenbacker Area businesses. The construction will be completed as part of the Phase I Isabel Interchange Project No. 199238.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$93,290	$4,500	$0	$0	$0	$0	$0	$97,790

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
241	$93,290	$4,500	$0	$0	$0	$0	$0	$97,790
Total Funding	$93,290	$4,500	$0	$0	$0	$0	$0	$97,790
M&O Costs 200839		$0	$0	$0	$0	$0	$0	$0

Project Justification:

The College Lift Station is currently located at the northeast corner of the Water Reclamation Plant.. A gravity sewer trunkline runs along Kitty Hawk and feeds this pump station. As part of the Isabel Interchange Project the College Lift Station needs to be relocated north of the Arroyo Las Positas and the gravity sewer trunkline needs to be replaced with a force main that discharges into the headworks at the Water Reclamation Plant. These improvements will allow utilities to be relocated out of State Route 84 which is a condition of the Isabel Interchange Project.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200861	**CIP Project Name**	LAVWMA Expansion Debt Service
Dept/Program	Wastewater	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Water Resources Plant

Project Description These costs cover the annual debt service payments to LAVWMA for the following treated wastewater effluent expansion projects which have been constructed: new discharge pipeline between Dublin and Bay, effluent wastewater pump station at Livermore's Water Reclamation Plant, upgrades to discharge pipeline between Livermore and Dublin. Annual payments are projected through 2031.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$9,415,000	$228,000	$1,410,000	$1,253,000	$1,253,000	$1,253,000	$18,795,000	$33,607,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
241	$9,415,000	$228,000	$1,410,000	$1,253,000	$1,253,000	$1,253,000	$18,795,000	$33,607,000
Total Funding	$9,415,000	$228,000	$1,410,000	$1,253,000	$1,253,000	$1,253,000	$18,795,000	$33,607,000
M&O Costs 200861		$30,000	$30,000	$30,000	$30,000	$30,000	$480,000	$630,000

Project Justification:

The LAVWMA pipeline expansion and increased landscape irrigation alternative as shown in the 2005 Wastewater Disposal Master Plan was approved by the public in the November 8, 2005 election (Measure E). These facilities will allow the Water Reclamation Plant to dispose of the projected 9.4 million gallons per day (average day weather flow)

Maintenance and Operation costs are for the effluent pump station only. The effluent pump station will be only be used for a few days per year for 10 years and several days per year thereafter. The discharge pipeline and interceptor are maintained by LAVWMA. City will pay maintenance costs to LAVWMA, but the cost has not been determined.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199757	**CIP Project Name**	Sanitary Sewer Industrial Trunkline Rehabilitation
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location North side of the UPRR tracks between North Mines Rd. and Junction Ave.

Project Description This project involves lining approximately 6,200 linear feet of the industrial trunkline along the UPRR tracks between North Mines Rd. and the end of Old First Street. Prior Years Expenditures through FY 11/12 are for cleaning and television inspection of the trunkline and preliminary and final design. FY 12/13 expenditures are for construction.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$349,750	$50,000	$1,950,000	$0	$0	$0	$0	$2,349,750

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
230	$35,860	$0	$0	$0	$0	$0	$0	$35,860
239	$313,890	$50,000	$1,950,000	$0	$0	$0	$0	$2,313,890
Total Funding	$349,750	$50,000	$1,950,000	$0	$0	$0	$0	$2,349,750

Project Justification:

The 30-inch unlined RCP industrial trunkline is over 40 years old and has substantial damage from hydrogen sulfide corrosion. The planned CIPP lining will provide both corrosion protection and structural support.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199874	**CIP Project Name**	Sanitary Sewer Mainline Bottlenecks
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Citywide

Project Description This project includes sewer trunkline upgrade projects, outside of the downtown area required to keep pace with development, alleviate system capacity inadequacies, and bottlenecks, in accordance with the recommendations of the 2004 Sewer Master Plan. All but two bottlenecks have been addressed to date.

Expenditures in prior years and FY 11/12 are for final design and construction of Bottleneck Projects B16 and B21-22 which involved upsizing approximately 1,300 linear feet of sewer pipelines on Crane Street, Lucille, and Joyce Streets.

Expenditures for FY 12/13 are for design of Bottleneck Projects B17-B20 (Brisa Court). This is a future bottleneck that will be triggered by the development of the Brisa Neighborhood Plan.

Expenditures for FY 14/15 are for design and constuction of bottleneck B10 (Holmes at Anza and construction .

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$682,620	$100,000	$550,000	$0	$225,000	$0	$0	$1,557,620

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$0	$0	$29,000	$0	$0	$29,000
241	$682,620	$100,000	$550,000	$0	$196,000	$0	$0	$1,528,620
Total Funding	$682,620	$100,000	$550,000	$0	$225,000	$0	$0	$1,557,620
M&O Costs 199874		$0	$0	$0	$0	$0	$0	$0

Project Justification:

Implementation of these projects will ensure the continued safe conveyance of sewage and reduce current maintenance costs incurred by backups caused by the bottle necks. The costs of sewer trunkline projects are divided between existing and future users based on the incremental need for the added capacity as outlined in the 2004 Sewer Master Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201112	**CIP Project Name**	Sewer Manhole Rehabilitation
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Various Locations

Project Description Install smart covers with level sensors on high flow manholes throughout the City. Project includes associated wireless communications equipment to transmit and receive level information and alarms.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$120,000	$0	$120,000	$0	$0	$240,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$120,000	$0	$120,000	$0	$0	$240,000
Total Funding	$0	$0	$120,000	$0	$120,000	$0	$0	$240,000
M&O Costs 201112		$0	$5,000	$5,000	$10,000	$10,000	$160,000	$190,000

Project Justification:

The smart covers will monitor sewage levels in manholes where high flow levels have been observed in the field or indicated in the sewer system model. Field workers will receive alarms before these manholes overflow. These smart covers will reduce overflows and will help implement the City's Sewer System Monitoring Program. These process improvements are funded by existing user fees (Fund 239).

Maintenance costs for these field instruments are estimated at 4% of construction costs.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200873	**CIP Project Name**	Sewer System Renewal and Replacement
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Sewer Treatment Plant

Project Description Annual renewal and replacement of Sewer Treatment Plant and sewer collection system. Covers emergency replacement and repairs to short sections of sewer pipelines in the collection system. Also covers the replacement of equipment at the the plant such as valves, pumps, pipes, and electrical, instrumentation, and other mechanical equipement.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$3,314,660	$600,000	$600,000	$600,000	$600,000	$600,000	$9,600,000	$15,914,660

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$3,314,660	$600,000	$600,000	$600,000	$600,000	$600,000	$9,600,000	$15,914,660
Total Funding	$3,314,660	$600,000	$600,000	$600,000	$600,000	$600,000	$9,600,000	$15,914,660

Project Justification:

Repair, rehabilitate and/or replacement of Sewer Treatment Plant or collection system equipment and facilities in support of the Replacement Financing Study for Sanitary Sewer and Water Reclamation Plant Facilities.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201414	**CIP Project Name**	Springtown Trunkline Replacement
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Between I-580 and Springtown

Project Description Replace approximately 2,400 linear feet of sewer trunkline between I-580 and Springtown in conjunction with construction of Catholic High School. Relocate trunkline away from the creek along the proposed bike trail and along the bottom of the proposed new road.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$1,000,000	$0	$0	$0	$1,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$0	$1,000,000	$0	$0	$0	$1,000,000
Total Funding	$0	$0	$0	$1,000,000	$0	$0	$0	$1,000,000

Project Justification:

The 30-inch diameter sewer trunkline between I-580 and Springtown is made of reinforced concrete pipe and was installed 50 years ago. This type of pipe is subject to corrosion in sewer systems and life expectency is only 50 years. The trunkline is located along the meandering Arroyo Las Positas so that flooding could potentially impact the trunkline. Access is also extremely limited in this area. This project involves installing a corrosion resistant trunkline away from the creek in a proposed trail near Sprinngtown and along the bottom of the proposed road near I-580. Sewer replacement fees (Fund 239) fund this project.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	198815	**CIP Project Name**	Utility Master Planning
Dept/Program	Wastewater	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Citywide

Project Description Comprehensive utility master plan and fee study updates every five to ten years for sanitary sewer, storm drain , potable water, and recycled water utility systems and water reclamation plant. Update hydraulic models on an annual basis to reflect utility system expansion, approved land use changes, and updated calibration data. The Fund 241 FY 12/13 expenditure is for an updated Water Reclamation Plant Master Plan. The remaining FY 12/13 thorugh 15/16 expenditures are for normal hydraulic model updates.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$1,530,060	$30,000	$295,000	$30,000	$30,000	$30,000	$2,000,000	$3,945,060

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
241	$0	$10,000	$275,000	$10,000	$10,000	$10,000	$800,000	$1,115,000
251	$257,980	$10,000	$10,000	$10,000	$10,000	$10,000	$600,000	$907,980
308	$516,630	$10,000	$10,000	$10,000	$10,000	$10,000	$600,000	$1,166,630
316	$755,450	$0	$0	$0	$0	$0	$0	$755,450
Total Funding	$1,530,060	$30,000	$295,000	$30,000	$30,000	$30,000	$2,000,000	$3,945,060
M&O Costs 198815		$0	$0	$0	$0	$0	$0	$0

Project Justification:

These Utility Master Plans determine the scope and cost of utility improvements required to serve the proposed land use development projections in the approved 2003 General Plan and Downtown Specific Plan. The Utility Connection Fee Studies provide a mechanism for funding improvements. Annual hydraulic model updates allow the City to analyze the impacts of approved land use changes to the utility systems. Annual updates also decrease the cost of comprehensive master plan updates.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200645	**CIP Project Name**	Wastewater Irrigation Incentive Program
Dept/Program	Wastewater	**GASB34**	Study - not related to a project
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Citywide

Project Description This project implements an incentive program to encourage planning for sewer and wastewater facilities consistent with the policies outlined in the City's 2003 General Plan. Qualifying projects may include the development of recycled water or other untreated sources of irrigation water for vineyard and other cultivated agriculture and increased recycled water storage and disposal via agricultural irrigation and/or other uses. Resolution Number 2005-267 established this incentive program. The expenditures through FY 12-13 are for the Recycled Water Master Plan (RWMP). The goal of the updated RWMP is to identify potential uses, projects, and estimated costs for utilizing the remaining amount of recycled water that will be available beyond the needs of the current recycled water area at build-out of the City's General Plan. The RWMP might include delivering recycled water into the California Water Service area, North Livermore for agricultural use, or westward to either the City of Pleasanton, Dublin San Ramon Sanitary District, or Zone 7 Water Agency for use in the valley-wide water system. The RWMP will also identify projects that can be submitted for future Title XVI authorization.

Capital Cost:

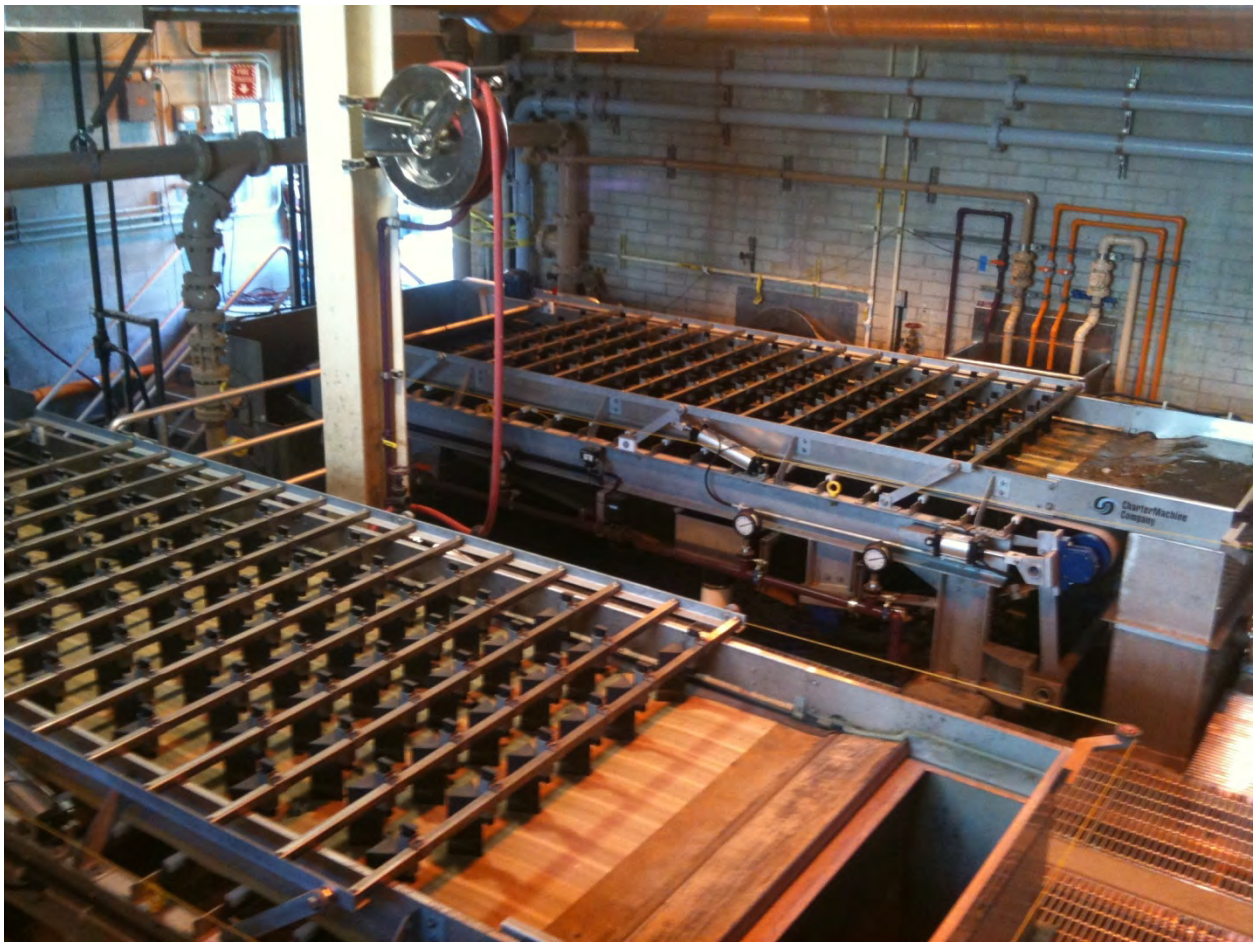
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$310,500	$10,000	$140,000	$0	$0	$0	$8,550,000	$9,010,500

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
241	$310,500	$10,000	$140,000	$0	$0	$0	$8,550,000	$9,010,500
Total Funding	$310,500	$10,000	$140,000	$0	$0	$0	$8,550,000	$9,010,500

Project Justification:

This incentive program is consistent with Public Services Element Goals INF-1 and INF-2 in the 2003 General Plan. The program will afford an opportunity to develop irrigation water for agriculture, which will help protect and enhance open space and agricultural uses. The program will also encourage less dependence on treated water, thus furthering water conservation. The benefits of recycled water; conserves drinking water supplies, provides a dependable, drought proof, locally controlled water supply, reduces dependency on imported water, and helps preserve our saltwater and tidal habitat by reducing freshwater discharge to the Bay.



Project 1998-49 Water Reclamation Plant Phase VI Solids Expansion – Gravity Belt Thickeners

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199849	**CIP Project Name**	Water Reclamation Plant Phase VI Solids Expansion
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Water Reclamation Plant

Project Description This project will construct the solids improvements needed to increase the City's Water Reclamation Plant's treatment capacity to 9.5 million gallons per day, the projected flow from build out of the 2003 General Plan as identified in the 2004 Sewer Master Plan. These improvements include replacing the dissolved air flotation thickener with two gravity belt thickeners; renovating the solids holding tank, constructing an acid-phase digester and a fourth methane-phase digester; and making modifications to the heat loop system at the Plant.

Expenditures through FY 2011-12 cover the 50% design for all of the improvements, final design for the gravity belt thickeners and holding tank improvements, and construction of the gravity belt thickeners. FY 2012-13 expenditures are for construcing the holding tank improvements. Out Year expenditures are for constructing both an acid-phase and methane-phase digester.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$3,806,490	$145,000	$1,350,000	$0	$0	$0	$16,400,000	$21,701,490

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$1,172,250	$45,000	$1,350,000	$0	$0	$0	$0	$2,567,250
241	$2,634,240	$100,000	$0	$0	$0	$0	$16,400,000	$19,134,240
Total Funding	$3,806,490	$145,000	$1,350,000	$0	$0	$0	$16,400,000	$21,701,490
M&O Costs 199849		$24,000	$35,000	$35,000	$35,000	$35,000	$1,712,000	$1,876,000

Project Justification:

These facilities will address the major deficienies identified in the 2006 Water Reclamation Plant Master Plan Update. The Master Plan Update rated the existing capacity of thickening facility at 6.2 MGD and the existing capacity of the anaerobic digesters at 7.8 MGD. The project improvements will increase the capacity of the solids treatment facilities to 9.5 MGD, the projected flow from build out of the 2003 General Plan. Additional capacity improvements included in the Master Plan Update are WRP Aeration Tank Modifications Project 2011-11 and the WRP Class A Digestion Conversion Project 2012-15. Replacement & renovation costs are funded by existing rate payers (Fund 239) and expansion costs are funded by development fees (Fund 241)

Annual maintenance and operating cost is assumed to be 1% of the total infrastructure cost with an out year midpoint of construction of 2018.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201320	**CIP Project Name**	WRP Admin Building HVAC Repairs
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Water Reclamation Plant

Project Description Replace HVAC System components in the Water Reclamation Plant Administration Building such as the chiller and hot water pumps. The entire system needs to be evaluated to determine if other repairs are required for more energy efficient and maintenance-free operation of the system.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$200,000	$0	$0	$0	$0	$200,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$200,000	$0	$0	$0	$0	$200,000
Total Funding	$0	$0	$200,000	$0	$0	$0	$0	$200,000

Project Justification:

The HVAC System in the administration building is aged and inefficient. Maintenance repairs have increased over the past few years, especially on the chiller and hot water pumps. The building is also difficult to heat in the winter. This project will evaluate replacing system components with more effective and energy efficient equipment that will require reduced maintenance in the future.

Project 2011-11 WRP Aeration Tank Modifications

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201111	**CIP Project Name**	WRP Aeration Tank Modifications
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Preliminary Design

Project Location Water Reclamation Plant

Project Description This project will construct the modifications to Aeration Tank No. 1 that were identified in the the 2006 Water Reclamation Plant Master Plan Update. These modifications include installing internal baffles, submerged mechanical mixers, and pumps to provide an anaerobic zone and recirculation within the tank. Aeration Tank No. 1 and Aeration Tank No. 2 will also be renovated as part of the project. Additional improvements include installing concrete walls and valves in the recycled chlorine contact tank.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$7,180	$80,000	$1,500,000	$0	$0	$0	$0	$1,587,180

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$800,000	$0	$0	$0	$0	$800,000
241	$7,180	$80,000	$700,000	$0	$0	$0	$0	$787,180
Total Funding	$7,180	$80,000	$1,500,000	$0	$0	$0	$0	$1,587,180
M&O Costs 201111		$0	$5,000	$5,000	$5,000	$5,000	$80,000	$100,000

Project Justification:

The baffles, mixers, and pumps will increase the treatment capacity of the aeration tanks to 9.5 million gallons per day, the build-out flow identified in the 2004 Sewer Master Plan. Renovation of the tanks is necessary because many of the process pipes and field instruments are at the end of their service lifes and need to be replaced. The recycled water chlorine contact tank no longer needs to be used because the new UV disinfection system is used to disinfect recycled water and reservoir water is used to backwash the filters. Partitions and valves will be installed to prevent disinfected recycled water from flowing through the basin and being exposed to the elements. Capacity modifications are funded by connection fees (Fund 241); renovations and process improvements are funded by existing users (Fund 239). An estimated $100,000 of the existing user cost is for the old recycled chlorine contact tank process improvements; the remaining $700,000 is for aeration tank renovations.

Maintenance costs are just for the new mixers, pumps, and valves and are estimated at $5,000 per year.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201215	**CIP Project Name**	WRP Class A Digestion Conversion
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Water Reclamation Plant

Project Description This project will upgrade the solids treatment facilities at the Water Reclamation Plant to produce Class A biosolids. Federal regulations identify two levels of pathogen reduction requirements for biosolids, Class A and Class B. The goal of Class A requirements is to reduce pathogens to below detectable limits. Class B biosolids meet adequate pathogen reduction requirements by relying upon environmental factors at the beneficial use site to further reduce pathogens. The WRP currently produces Class B biosolids. Upgrading the solids treatment facilities to produce Class A biosolids will involve first completing the WRP Phase VI Solids Expansion Project 1998-49 and then upgrading the digester heating system to raise digestion temperature from mesophilic (98 degrees F) to thermophilic (135 degrees F). Testing will then need to be conducted over a 12 month period to demonstrate pathogen reduction.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$2,000,000	$2,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$0	$0	$0	$0	$1,400,000	$1,400,000
241	$0	$0	$0	$0	$0	$0	$600,000	$600,000
Total Funding	$0	$0	$0	$0	$0	$0	$2,000,000	$2,000,000
M&O Costs 201215		$0	$0	$0	$0	$0	$96,000	$96,000

Project Justification:

The 2006 Water Reclamation Plant Master Plan Update recommends that the WRP should plan on upgrading solids treatment facilities to produce Class A biosolids in the future. Class A biosolids are a higher quality product and can be disposed of and /or benefically used in a greater number of ways, with fewer regulatory restrictions, than Class B biosolids. The trend toward increasingly stringent local regulations is leading many agencies to implement Class A treatment. Conversion to Class A facilities will ensure that the WRP can continue to reliably dispose of processed biosolids in the future. The implementation date will depend on regulatory requirements for biosolids disposal. The new facilities will be sized for ultimate General Plan build-out flows. Project costs are split between existing rate payers (Fund 230) and development fees (Fund 241) based on the ratio between existing flows (7.1 MGD) and ultimate General Plan build out flows (9.5 MGD). Annual operating and maintenance costs are assumed to be 0.5% of the total infrastructure cost estimate of $1,600,000, with an assumed construction date of 2020.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201212	**CIP Project Name**	WRP Coating Project
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Water Reclamation Plant

Project Description This project involves coating the metal structures on the three secondary clarifiers at the City's Water Reclamation Plant. The project also includes some structural metal replacement on the secondary clarifiers.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$9,520	$10,000	$480,000	$0	$0	$0	$0	$499,520

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$9,520	$10,000	$480,000	$0	$0	$0	$0	$499,520
Total Funding	$9,520	$10,000	$480,000	$0	$0	$0	$0	$499,520

Project Justification:

Coating the metal structures on the secondary clarifiers will extend the service life of these facilites. These rehabilitation costs are funded by replacement fees (Fund 239).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200848	**CIP Project Name**	WRP Electrical Distribution Improvements
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Water Reclamation Plant

Project Description This project consists of upgrading the electrical distribution system at the City's Water Reclamation Plant to provide reliable power for treatment of ultimate projected wastewater flows. The improvements include replacing and upsizing the 21 KV switch and fuse sections, transformers, main 480V switchboards, and the feeder cables between the 21 KV switchgear, transformers, and switchboards. Improvements also include replacing the feeder cables between the new double ended 480 V substation and the critical motor control centers around the plant, installing an emergency generator and connecting it to the new switchboard, and providing space in the new switchgear to accommodate future cogeneration equipment. Out year expenditures are for replacing and upsizing the older motor control centers (with the exception of two critical motor control centers which are being replaced in the first phase of the project) and replacing feeders between the older motor control centers and connected field equipment.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$426,310	$642,000	$5,000,000	$0	$0	$0	$5,000,000	$11,068,310

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$252,030	$600,000	$3,700,000	$0	$0	$0	$3,900,000	$8,452,030
241	$174,280	$42,000	$1,300,000	$0	$0	$0	$1,300,000	$2,816,280
Total Funding	$426,310	$642,000	$5,000,000	$0	$0	$0	$5,200,000	$11,268,310
M&O Costs 200848		$0	$60,000	$60,000	$60,000	$60,000	$1,380,000	$1,620,000

Project Justification:

The existing electrical distribution system at the Water Reclamation Plant is near the end of its service life and is undersized to provide reliable power for the future improvements identified in the Water Reclamation Plant Master Plan. The emergency generator will be sized for ultimate loads and will allow full operation of the plant during a power outage. Replacement costs are funded by existing rate payers (Fund 239) and upsize costs are funded by development fees (Fund 241), based on the ratio of existing wastewater flows (7.1 MGD) and projected new flows due to development (2.4 MGD). All existing user costs are for replacement of existing equipment except for an estimated $600,000 of the new generator cost that will be a reliability process improvement.

Annual maintenance and operating costs are assumed to be 1% of infrastructure costs with an Out Year construction midpoint of 2025.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200079	**CIP Project Name**	WRP Laboratory, Offices and Shops
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Water Reclamation Plant

Project Description This project constructed a new 7,090 square foot laboratory and source control building at the Water Reclamation Plant. The former lab and source control building will be converted to work areas and shops for the Water Section. Prior Years expenditures are for design and construction of the new laboratory building. FY 11/12 and FY 12/13 expenditures are for final construction costs for the new laboratory and design and renovation of the old laboratory into work areas for the Water Section.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$4,264,440	$440,000	$855,000	$0	$0	$0	$0	$5,559,440

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
230	$38,700	$0	$0	$0	$0	$0	$0	$38,700
239	$1,972,590	$10,000	$140,000	$0	$0	$0	$0	$2,122,590
241	$2,192,320	$420,000	$0	$0	$0	$0	$0	$2,612,320
250	$22,570	$0	$0	$0	$0	$0	$0	$22,570
251	$11,970	$0	$275,000	$0	$0	$0	$0	$286,970
259	$26,290	$10,000	$440,000	$0	$0	$0	$0	$476,290
Total Funding	$4,264,440	$440,000	$855,000	$0	$0	$0	$0	$5,559,440
M&O Costs 200079		$30,000	$30,000	$30,000	$30,000	$30,000	$480,000	$630,000

Project Justification:

The Water Section currently works out of an undersized temporary trailer with an expiring permit. Their maintenance shop was removed to make room for the new laboritory. Renovation of the old laboratory will provide permanent work space and maintenance shop area for the Water Section. Maintenance and Operation costs assume a 7,090 square foot building maintained at approximately $4.00/s.f. per year.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201442	**CIP Project Name**	WRP Long Term Renewal Replacement Schedule
Dept/Program	Wastewater	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various Water Facilities

Project Description This project provides funding for long-term renewal/replacement of equipment and structures at the Water Reclamation Plant and throughout the the sanitary sewer collection system as identified in the Replacement Financing Study for Sanitary Sewer and Water Reclamation Plant Facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$61,180,000	$61,180,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$0	$0	$0	$0	$0	$0	$61,180,000	$61,180,000
Total Funding	$0	$0	$0	$0	$0	$0	$61,180,000	$61,180,000

Project Justification:

The Replacement Financing Study identifies a comprehensive list of equipment and facilities that must be replaced before the end of their useful lives to continue operations at the Water Reclamation Plant. As replacement projects are scheduled each year they will be removed from this CIP project worksheet and programmed with an individual CIP Project Number. Funding for long-term renewal/replacement projects is included in existing and future sewer rates. The City currently owns sewer assets valued at over $385,000,000.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200871	**CIP Project Name**	WRP Parking Improvements
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location Water Reclamation Plant

Project Description Phase 1 of this project involved expanding the public and employee parking areas in front of the administration building, adding a parking area inside the plant behind the administration area, and constructing a rocked parking area for the collection vehicles at the back of the plant. Phase 2 included widening a ramp near the hypochlorite tanks at the back of the plant and various paving improvements across the plant.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$406,580	$14,000	$0	$0	$0	$0	$0	$420,580

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$406,580	$14,000	$0	$0	$0	$0	$0	$420,580
Total Funding	$406,580	$14,000	$0	$0	$0	$0	$0	$420,580
M&O Costs 200871		$750	$750	$750	$750	$750	$16,000	$19,750

Project Justification:

There is currently insufficient parking at the WRP for visitors and employees. Meetings in the large conference room at the site draw up to 50 visitors. The small public parking lot only contains 10 spaces and can not accommodate these events. The employee parking lot is currently at capacity and many employees are forced to park within the facility. The proposed parking lot improvements will provide adequate visitor parking for events and sufficient parking for all employees outside of the main operating facility. The new parking area in back of the administration building will be for City vehicles and will help keep the fire lanes clear. Widening the ramp near the hypochlorite tanks will allow trucks to circulate through the back of the plant. There is currently no designated parking area for the collections vehicle fleet at the water reclamation plant. A new process tank was constructed in the old parking area. The vehicle fleet is currently scattered throughout the plant which impacts accessibility around the plant. The new parking area will provide adequate designated parking for these expensive vehicles. The various paving improvements will improve circulation around the plant.

Maintenance & Operations costs assume 15,000 sf of pavement, AC overcoat at $0.20/sq at years 7 and 14, annual sweeping and and ongoing maintenance at $0.05/sf/year.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201211	**CIP Project Name**	WRP Phase VI Primary Liquid Treatment Improvements
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Water Reclamation Plant

Project Description This project will construct the primary liquid treatment improvements that were identified in the 2006 Water Reclamation Plant Master Plan Update. Improvements include installing a new raw sewage screw pump and increasing the capacity of the influent channel.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$1,200,000	$1,200,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
241	$0	$0	$0	$0	$0	$0	$1,200,000	$1,200,000
Total Funding	$0	$0	$0	$0	$0	$0	$1,200,000	$1,200,000
M&O Costs 201211		$0	$0	$0	$0	$0	$168,000	$168,000

Project Justification:

These primary liquid treatment improvements will increase the treatment capacity of the primary treatment facilities to 9.5 million gallons per day, the build-out flow identified in the 2004 Sewer Master Plan. These capacity improvements will be funded by connection fees (Fund 241).

Maintenance costs are assumed at 1% of construction costs with a construction midpoint of 2018.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201213	**CIP Project Name**	WRP Rehabilitation and Process Improvements
Dept/Program	Wastewater	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Water Reclamation Plant

Project Description This project consists of various rehabilitation and process improvements at the City's Water Reclamation Plant which include, installing a second bar screen in the headworks, replacing the recycled water surge tank, repairing and modifying the mixed liquor spliter box, and increasing the capacity of the basin return pumps. Expenditures through FY 12-13 are for the bar screen, surge tank, and mixed liquor box improvements. FY 13-14 expenditures are for the basin return pumps.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$2,380	$6,000	$1,300,000	$400,000	$0	$0	$0	$1,708,380

Project Funding:

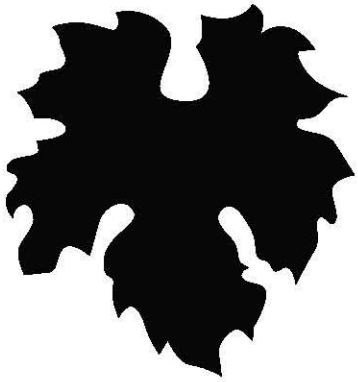
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
239	$2,380	$6,000	$1,300,000	$400,000	$0	$0	$0	$1,708,380
Total Funding	$2,380	$6,000	$1,300,000	$400,000	$0	$0	$0	$1,708,380
M&O Costs 201213		$0	$7,000	$7,000	$7,000	$7,000	$112,000	$140,000

Project Justification:

These improvements will increase the efficiency and reliability of process operations at the Plant. The second bar screen will provide required redundancy when the existing bar screen is being serviced. The recycled water surge tank is at the end of its service life and needs to be replaced. The mixed liquor box is leaking and needs to be repaired. Increasing the capacity of the basin return pumps will reduce the amount of time partially treated wastewater is stored in the peaking basin, which will reduce odors at the Plant.

These rehabilitation and process improvements are funded by existing user fees (fund 239). Approximately $1,000,000 is for process improvements and the remainder is for rehabilitation of existing structures.

Maintenance costs are estimated at 1% of construction costs for the new bar screen.



Water – Introductory Comments

The City of Livermore is the water retailer in the northwest, northeast, and east portions of the City. The central and southern parts of the City are served by a private water purveyor, the California Water Service Company. Water projects included in the 20-year Capital Improvement Program Budget include a number of projects to enhance the capacity of the City's existing water storage, to improve the water distribution system to enhance fire-fighting capabilities, to repair existing transmission pipes, and to upgrade security for the water system facilities. This program also provides credits to private development for oversizing of water pipelines for the ultimate condition. Water projects included in the fiscal year 2012-2013 and fiscal year 2013-2014 Capital Improvement Program Budget include a project to address water system corrosion protection repairs and various emergency water interconnections with other water service providers.

Projects are funded by the Water Enterprise Fund and the Water Connection fee charged on new development. Water storage facilities and transmission system improvements that are needed to serve new development are financed through the Water Connection fee. Major maintenance and repairs to the City's pumps, water tanks, and distribution system are funded by operating revenues of the Water Enterprise Fund.

Projects listed comply with the goals and policies of the City's General Plan, Downtown Specific Plan, the City's 2004 Water Master Plan the City's current Water Connection Fee Study, and applicable state and federal standards. Cost allocation between new development and existing users for projects is specified in the City's current Water Connection Fee Study.

City of Livermore, CA

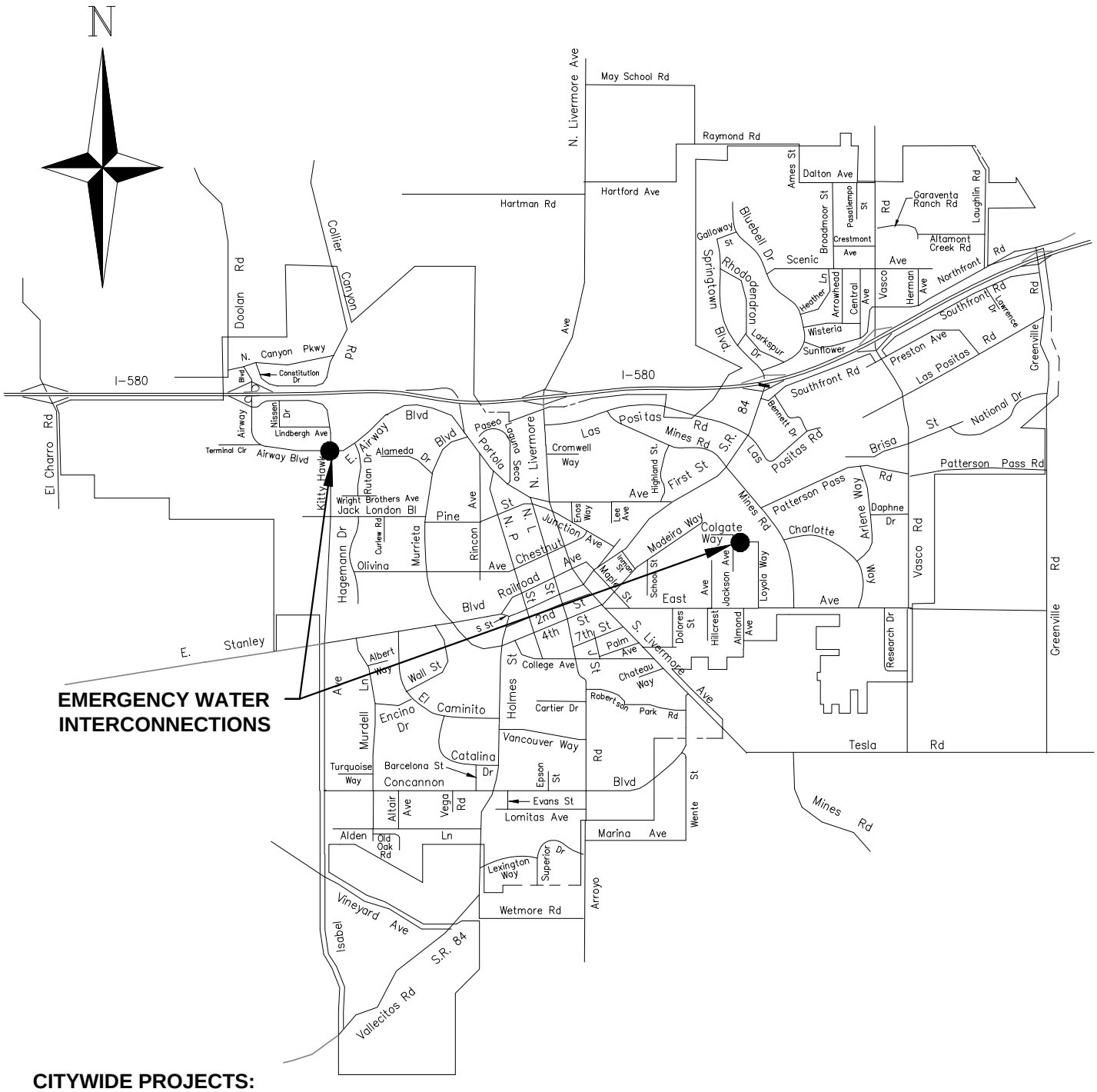
Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Water

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
199469	Emergency Water Interconnections	In Progress	$165,000	$0
201312	Water System Corrosion Protection Repairs	Preliminary Desi	$120,000	$0
200024	Water System Oversizing Reimbursements	In Progress	$20,000	$20,000
		Total: Water	$305,000	$20,000



CITYWIDE PROJECTS:

WATER SYSTEM OVERSIZING REIMBURSEMENTS

WATER SYSTEM CORROSION REPAIRS

CITY OF LIVERMORE

ALAMEDA COUNTY STATE OF CALIFORNIA

20 YEAR CIP PROGRAM **WATER PROJECTS**

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201412	**CIP Project Name**	Doolan Canyon Rd Waterline
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Doolan Canyon Rd

Project Description Approximately 20 property owners off of Doolan Canyon Road outside the City's existing Zone 1 potable water system boundary have expressed interest to pay for a potable water line extension approximately 2 miles up Doolan Road north of the Zone 1 potable water tank access road. Estimated expenditures include water line design, construction, inspection and connection fees. Fund D represents private property owner contributions to construct and connect to an 8" public potable water line through an assessment district or other funding mechanism.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$1,400,000	$0	$0	$1,400,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
D	$0	$0	$0	$0	$1,400,000	$0	$0	$1,400,000
Total Funding	$0	$0	$0	$0	$1,400,000	$0	$0	$1,400,000
M&O Costs 201412		$0	$0	$0	$4,200	$4,200	$67,200	$75,600

Project Justification:

The City Council's goal to protect the physical environment includes a priority to preserve open space/greenbelt areas in North Livermore. Doolan Canyon serves as a sinificant open space buffer between the City of Livermore and the City of Dublin. Providing potable water to the approximately 20 property owners off of Doolan Canyon Road may strategically secure the existing property land uses.

Maintenance and operation costs are assumed to be $.40/LF/Yr x 10,560Ft=$4,225/Yr

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199469	**CIP Project Name**	Emergency Water Interconnections
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Buena Vista Ave, Loyola and Jackson, Friesman Road

Project Description Construct emergency interconnections with other water utilities to increase water supply reliability in the Livermore Valley. FY 12/13 expenditures are for constructing interconnections with Dublin San Ramon Services District and Pleasanton and constructing a new water turnout with Zone 7. These facilities will all service the El Charro Specific Plan area. Out Years funding is for upgrading an existing interconnection with Cal Water on Buena Vista Avenue to current standards and constructing a new Cal Water interconnection near Loyola Way and Jackson Avenue.

Fund D refers to anticipated contributions by Dublin San Ramon Services District and the City of Pleasanton.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$43,460	$4,000	$165,000	$0	$0	$0	$120,000	$332,460

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
251	$35,460	$2,000	$120,000	$0	$0	$0	$60,000	$217,460
259	$8,000	$2,000	$0	$0	$0	$0	$60,000	$70,000
D	$0	$0	$45,000	$0	$0	$0	$0	$45,000
Total Funding	$43,460	$4,000	$165,000	$0	$0	$0	$120,000	$332,460
M&O Costs 199469		$0	$1,500	$1,500	$1,500	$1,500	$25,600	$31,600

Project Justification:

The emergency interconnects will provide water storage in the event of emergencies in lieu of City's additional reservoir storage on an interim basis. The water turnout will provide the primary source of water for the El Charro Specific Plan area.

The interconnects and turnout for the El Charro Specific Plan area will benefit new development so the improvements are funded with development fees (Fund 251). The Cal Water interconnects are a process improvement that will benefit existing users. They are funded by existing rate payers (Fund 259).

Maintenance and Operation cost is assumed to be 1% of the total cost of the infrastructure.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200724	**CIP Project Name**	Northfront Rd Water Turnout
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Northfront Road

Project Description Construct new potable water turnout off of Zone 7 Agency's new Altamont Pipeline in front of the City's potable water pump station. Zone 7 Water Agency will construct this turnout as part of their Altamont Pipeline project. City will reimburse Zone 7 for engineering, administration, and construction costs associated with the new turnout. Zone 7 has no immediate plans to install the new pipeline, so this turnout project is currently funded in the Out Years.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$11,250	$0	$0	$0	$0	$0	$290,000	$301,250

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
259	$11,250	$0	$0	$0	$0	$0	$290,000	$301,250
Total Funding	$11,250	$0	$0	$0	$0	$0	$290,000	$301,250
M&O Costs 200724		$0	$0	$0	$0	$0	$48,000	$48,000

Project Justification:

The new turnout will increase pressures in the City's distribution system and reduce pumping costs on the eastern side of the City by an estimated $80,000 per year.

Annual maintenance and operating cost is assumed to be 1% of the total infrastructure cost.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199885	**CIP Project Name**	Southfront & I-580 Waterline Crossing
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Southfront Rd., Commerce to McGraw

Project Description Water Master Plan Project W2-1:
Upsize an existing 8-inch water line beginning 700 ft. east of McGraw Ave. on Southfront Rd., running along Southfront Rd., Franklin Ln. and Preston Ave., to Turnout No. 8 at Preston Ave. and Vasco Rd. Upsize waterline crossing under I-580 at Central Ave. Project allocates 90% of costs to future users as outlined in the 2004 Water Master Plan and 2004 Water Connection Fee Study. The estimated project cost is $1,082,000.
Water Master Plan Project W3-1:
Upsize an existing 8-inch water line on Southfront Rd. between Commerce Way and Preston Ave. Upsize existing 6-inch line on Pleasant Ave. south of Northfront Rd. Abandon water line crossing under I-580 at Herman Ave. Project allocates 45% of costs to future users as outlined in the 2004 Water Master Plan and 2004 Water Connection Fee Study. The estimated project cost is $871,000.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$1,953,000	$1,953,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
251	$0	$0	$0	$0	$0	$0	$1,365,750	$1,365,750
259	$0	$0	$0	$0	$0	$0	$587,250	$587,250
Total Funding	$0	$0	$0	$0	$0	$0	$1,953,000	$1,953,000
M&O Costs 199885		$0	$0	$0	$0	$0	$0	$0

Project Justification:

Upsized water lines will alleviate existing fire flow deficiencies. New lines will be sized for ultimate demands as per the 2004 Sewer Master Plan. The cost of the project is divided between existing and future users based on the incremental need for the added capacity. Annual maintenance and operating costs are assumed to be 1% of the total infrastructure cost estimate of $1,950,000, with an assumed construction date of 2018.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199655	**CIP Project Name**	Trevarno Pump Station Replacement
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Trevarno Pump Station

Project Description Replace and reorient the existing corrugated metal pump station building with a concrete block building, replace all the pumps and electrical equipment, and install a chain hoist, ventilation system and an emergency generator.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$15,820	$0	$0	$0	$0	$0	$950,000	$965,820

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
250	$15,820	$0	$0	$0	$0	$0	$0	$15,820
259	$0	$0	$0	$0	$0	$0	$650,000	$650,000
337	$0	$0	$0	$0	$0	$0	$300,000	$300,000
Total Funding	$15,820	$0	$0	$0	$0	$0	$950,000	$965,820

Project Justification:

The pump station is 40 years old and is nearing the end of its service life. The new thick-walled concrete block building will be more secure than the existing thin-walled corrugated metal building. The chain hoist, ventilation system, and emergency generator will allow safer and more reliable operation of the potable water system. Reorientation of the pump station will create the necessary right-of-way width between the south side of the facility and the railroad tracks for the future extension of the Iron Horse Trail. Park Facility Fees (Fund 337) will fund the relocation of pipes and mechanical and electrical equipment which is necessary for future construction of the Iron Horse Trail. Existing water user fees (Fund 259) will fund the remaining improvements which are split between equipment replacement (70%) and process improvements (30%).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201312	**CIP Project Name**	Water System Corrosion Protection Repairs
Dept/Program	Water	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Preliminary Design

Project Location Various Locations

Project Description This project will construct the corrosion system repairs that were identified during the 2011 inspection of the potable water system's cathodic protection system. The repairs include replacing the rectifier and reference electrodes on the Dalton Tank, replacing the cathodic protection system on the three million gallon Altamont Tank, and replacing the rectifier and anode ground bed on South Vasco Road.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$120,000	$0	$0	$0	$0	$120,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
259	$0	$0	$120,000	$0	$0	$0	$0	$120,000
Total Funding	$0	$0	$120,000	$0	$0	$0	$0	$120,000

Project Justification:

These corrosion protection devices were determined to be deficient during the 2011 inspection. The steel water pipes and tanks in the system will begin to corrode if they are not replaced. Water system replacement fees (Fund 259) will fund these repairs. There are no extra maintenance costs associated with this project.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	200024	**CIP Project Name**	Water System Oversizing Reimbursements
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Various City locations

Project Description Reimbursements to developers for installing larger than 12" diameter water mains to serve as future transmission mains.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$36,400	$20,000	$20,000	$20,000	$20,000	$20,000	$300,000	$436,400

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
251	$36,400	$20,000	$20,000	$20,000	$20,000	$20,000	$300,000	$436,400
Total Funding	$36,400	$20,000	$20,000	$20,000	$20,000	$20,000	$300,000	$436,400

Project Justification:

Provides credits and reimbursements to developers for installing ultimate utility improvements with their projects.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	201443	**CIP Project Name**	Water System Renewal Replacement Schedule
Dept/Program	Water	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Various Water Facilities

Project Description This project provides funding for long-term renewal/replacement of equipment and structures throughout the City's Water System as identified in the Replacement Financing Study for Potable and Recycled Water Facilities.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$0	$0	$59,396,000	$59,396,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
259	$0	$0	$0	$0	$0	$0	$59,396,000	$59,396,000
Total Funding	$0	$0	$0	$0	$0	$0	$59,396,000	$59,396,000

Project Justification:

The Replacement Financing Study identifies a comprehensive list of equipment and facilities that must be replaced before the end of their useful lives to continue operations at the City's Water Department. As replacement projects are scheduled each year they will be removed from this CIP project worksheet and programmed with an individual CIP Project Number. Funding for long-term renewal/replacement projects is included in existing and future water rates. The city currently owns water assets valued at over $185,000,000.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199883	**CIP Project Name**	Zone 2 Potable Water Storage Tank
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Zone 2 Potable Water System

Project Description Construct a new 6.0 million gallon (MG) water reservoir and associated transmission mains as per the 2004 Water Master Plan. The project allocates 33% (1/3) of the cost to existing users based on an existing storage deficiency of 2.0 million gallons as outlined in the 2004 Water Master Plan.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$78,710	$0	$0	$0	$0	$0	$11,000,000	$11,078,710

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
251	$78,710	$0	$0	$0	$0	$0	$7,330,000	$7,408,710
259	$0	$0	$0	$0	$0	$0	$3,670,000	$3,670,000
Total Funding	$78,710	$0	$0	$0	$0	$0	$11,000,000	$11,078,710
M&O Costs 199883		$0	$0	$0	$0	$0	$360,000	$360,000

Project Justification:

These improvements will enhance public safety by providing required operational, emergency, and fire storage for ultimate growth in the Zone 2 service area. This project will also ensure continued efficient water supply as demand grows in Pressure Zone 2. Annual maintenance and operating costs are assumed to be $30,000 per year for the reservoir, with a construction midpoint of 2020.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	199884	**CIP Project Name**	Zone 3 Potable Water System Improvements
Dept/Program	Water	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Zone 3 Potable Water System

Project Description Prior year expenditures are for the following improvements: new 5 million gallon potable water reservoir next to 3.0 million gallon Altamont Reservoir, new transmission main between new reservoir and Greenville Rd., new suction pipeline and Zone 7 Livermore Turnout #10 between Patterson Pass Road and the Altamont Pump Station, Altamont Pump Station expansion and emergency generator installation, relocation of two pressure reducing valves, new transmission main in Northfront Road between Pleasant Ave. and Laughlin Road. Out years expenditures are for an additional 6.5 million gallon Zone 3 reservoir and associated pipelines. The project allocates 9% (0.6/6.5) of the out year reservoir costs to existing users based on an existing storage deficiency of 0.6 million gallons as outlined in the 2004 Water Master Plan (refer to Transfer of Funds Sheet No. 900238).

Capital Cost:

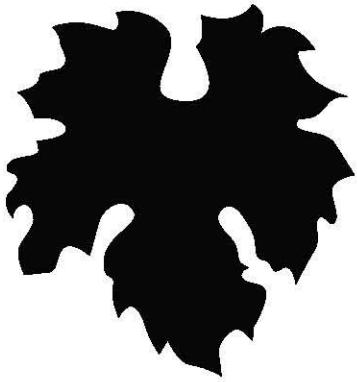
		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$7,038,870	$0	$0	$0	$0	$0	$12,000,000	$19,038,870

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
241	$10	$0	$0	$0	$0	$0	$0	$10
251	$2,105,900	$0	$0	$0	$0	$0	$10,900,000	$13,005,900
259	$0	$0	$0	$0	$0	$0	$1,100,000	$1,100,000
314	$4,932,960	$0	$0	$0	$0	$0	$0	$4,932,960
Total Funding	$7,038,870	$0	$0	$0	$0	$0	$12,000,000	$19,038,870
M&O Costs 199884		$165,000	$165,000	$165,000	$165,000	$165,000	$2,850,000	$3,675,000

Project Justification:

Proposed improvements are required to meet ultimate storage demands and ultimate future pumping/transmission requirements and will also greatly enhance system reliability in the Pressure Zone 3 Water System - all in accordance with the City's 2004 Water Master Plan.
Annual maintenance and operating cost assumptions:
Phase 1 Prior Year
$30,000/year reservoir; $30,000/year pump station, $100,000/year pumping, 10,500 L.F. x $0.40/LF = $4,200/year pipeline. Totals $165,000/year.
Phase 2 additional $30,000/year for reservoir with an assumed construction date of 2025.



Infrastructure Rehabilitation – Introductory Comments

The City of Livermore is responsible for the upkeep and maintenance of infrastructure which are self-funded through user fees (enterprise funded) and those which are funded through City discretionary and non-discretionary revenues (non-enterprise funded). Shortfalls in maintenance funding for enterprise funded infrastructure which include the airport, water treatment and collection systems, potable and recycled water systems, and golf courses are typically handled via user fee adjustments. Shortfalls in maintenance funding for non-enterprise funded infrastructure such as buildings, sidewalks, curb & gutter, storm drains, streambeds, street lights and traffic control systems, trees, landscaping, parks and trails, and pavement will require developing and implementing a strategy which could include increasing the general fund contribution to infrastructure maintenance, adding new revenue sources, changing maintenance strategies, or a combination of these practices. Revenue enhancement strategies could include reprioritizing discretionary fund expenditures, increasing property owner participation in funding, and developing new maintenance funding revenue sources such as user impact fees, formation of assessment districts, increase in property taxes, establishment of local transaction and use taxes, and utility user taxes.

Cities and counties are grappling with the same issues for their local infrastructure. The City's infrastructure is currently in a functioning state of repair with no significant operating problems. However, due to prior budget limitations, routine maintenance has not been performed to keep the infrastructure in an optimal condition, resulting in a total unfunded maintenance backlog of approximately $244 million. The current funding for infrastructure maintenance is approximately $7.6 million per year. It is estimated that the routine maintenance funding should be increased by $12.2 million, to a total of $19.8 million per year. An additional $23.7 million would need to be budgeted annually over the next 10 years to eliminate the deferred and/or rehabilitative maintenance need which has accrued. This yields a total annual maintenance need of approximately $43.5 million, which is $35.9 million more than current expenditures.

City of Livermore, CA

Capital Improvement Projects

Fiscal Year End 2013 -2014

Category Fund Summary

Infrastructure/Rehab

Project Number	Project Name	Project Status	Fiscal Year 2012 - 2013	Fiscal Year 2013 - 2014
		Total:		

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800009	**CIP Project Name**	Building Maintenance
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location City wide

Project Description Additional annual maintenance shortfall to perform routine and rehabillitative maintenance on non-enterprise-funded buildings and modify all existing City-owned buildings to comply with the latest Americans with Disabilities Act regulations and Section 504 of the Rehabilitation Act of 1973 in accordance with the City Transition Plan based on eliminating backlog in 3 years @ $2,750,000/yr and $850,000/yr after backlog is removed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$2,750,000	$2,750,000	$15,500,000	$21,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$2,750,000	$2,750,000	$15,500,000	$21,000,000
Total Funding	$0	$0	$0	$0	$2,750,000	$2,750,000	$15,500,000	$21,000,000

Project Justification:

This project will remove architectural barriers in City facilities making them more accessible to Livermore's disabled citizens.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800007	**CIP Project Name**	Curb & Gutter Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additional annual maintenance shortfall to perform routine and rehabilitative maintenance on curb & gutter to address previously deferred maintenance based on removing backlog over 10 years @$3,600,000/yr and $1,950,000/yr after backlog is removed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$3,600,000	$3,600,000	$40,800,000	$48,000,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$3,600,000	$3,600,000	$40,800,000	$48,000,000
Total Funding	$0	$0	$0	$0	$3,600,000	$3,600,000	$40,800,000	$48,000,000

Project Justification:

Project will repair curb & gutter throughout the City that has been allowed to deteriorate due to insufficient maintenance funding. Amount shown assumes that annual curb & gutter maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800010	**CIP Project Name**	Landscaping, Parks and Trails Supp Maint Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additional annual maintenance shortfall to perform routine rehabilitative maintenance on City-owned Trees, Landscaping, Parks, and Trails to address previously deferred maintenance based on eliminating backlog in 3 years @ $8,200,000/yr and $2,200,000/yr after backlog has been removed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$8,200,000	$8,200,000	$41,200,000	$57,600,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$8,200,000	$8,200,000	$41,200,000	$57,600,000
Total Funding	$0	$0	$0	$0	$8,200,000	$8,200,000	$41,200,000	$57,600,000

Project Justification:

Project will rehabilitate or replace City-owned trees, landscaping, parks and trails that have been allowed to deteriorate due to insufficient maintenance funding. Amount shown assumes that proper maintenance will be underfunded during the years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800006	**CIP Project Name**	Pavement Overlay Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additonal annual maintenance funding to perform routine and rehabilitative maintenance overlays on streets to address previously deferred overlay maintenance based on removing backlog over 10 years @ $1,980,000/yr and $420,000/yr after backlog has been removed.

Amount shown per year includes funding required to obtain optimal funding level of $6.5 Million/Year and assumes 60% Rehabilitative Maintenance (overlay) on an overall funding shortfall of $3.3 Million.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$1,980,000	$1,980,000	$19,200,000	$23,160,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$1,980,000	$1,980,000	$19,200,000	$23,160,000
Total Funding	$0	$0	$0	$0	$1,980,000	$1,980,000	$19,200,000	$23,160,000

Project Justification:

Project will restore pavement sections throughout the City that have been allowed to deteriorate due to insufficient maintenance funding. Amount shown assumes that proper annual overlay maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800008	**CIP Project Name**	Sidewalk Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additonal annual maintenance to perform routine and rehabilitative maintenance on sidewalks to address previously deferred maintenance based on removing the backlog of maintenance over 10 years @ $6,390,000/yr and $1,590,000/yr after backlog is removed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$6,390,000	$6,390,000	$63,840,000	$76,620,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$6,390,000	$6,390,000	$63,840,000	$76,620,000
Total Funding	$0	$0	$0	$0	$6,390,000	$6,390,000	$63,840,000	$76,620,000

Project Justification:

Project will repair sidewalk sections throughout the City that have been allowed to deteriorate due to insufficient maintenance funding. Amount shown assumes that annual curb & gutter maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800005	**CIP Project Name**	Slurry Seal Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additional annual maintenance to perform routine and rehabilitative maintenance slurry seals on street pavement to address previously deferred maintenance based on removing backlog over 10 years @ $1,320,000/yr and $280,000/yr after backlog is removed.

Amount shown per year includes funding required to obtain optimal funding level of $6.5 Million/Year and assumes 40% Preventative Maintenance (slurry sealing) on an overall funding shortfall of $3.3 Million.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$1,320,000	$1,320,000	$12,800,000	$15,440,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$1,320,000	$1,320,000	$12,800,000	$15,440,000
Total Funding	$0	$0	$0	$0	$1,320,000	$1,320,000	$12,800,000	$15,440,000

Project Justification:

Project will slurry seal street segments throughout the City that have been allowed to deteriorate due to insufficient maintenance funding. Amount shown assumes that proper annual slurry seal maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800004	**CIP Project Name**	Storm Drain Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additional annual maintenance to perform routine and rehabilitative maintenance including construction of storm drain improvements to correct existing storm drain system capacity deficiencies not attributable to new development based on removing the backlog of maintenance over 10 years @ $12,500,000/yr and $3,400,000 /yr after backlog is removed.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$12,500,000	$12,500,000	$145,400,000	$170,400,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$12,500,000	$12,500,000	$145,400,000	$170,400,000
Total Funding	$0	$0	$0	$0	$12,500,000	$12,500,000	$145,400,000	$170,400,000

Project Justification:

Project will repair storm drains throughout the City that has been allowed to deteriorate due to insufficient maintenance funding and provide for required replacement to increase flow capacity in existing deficient storm drains. Amount shown assumes that proper annual storm drain maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800003	**CIP Project Name**	Streambed Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Las Positas Creek

Project Description Additonal annual maintenance shortfall to perform routine and rehabilitative maintenance on streambeds to improve flow capacity and to address previously deferred maintenance based on removing the backlog of maintenance over 20 years @ $1,80,000/yr.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$1,800,000	$1,800,000	$28,800,000	$32,400,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$1,800,000	$1,800,000	$28,800,000	$32,400,000
Total Funding	$0	$0	$0	$0	$1,800,000	$1,800,000	$28,800,000	$32,400,000

Project Justification:

Project will improve streambed flow capacity in Las Positas Creek that has been allowed to deteriorate due to insufficient maintenance funding. Amount shown assumes that proper annual streambed maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800002	**CIP Project Name**	Streetlight Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additional annual maintenance shortfall to perform routine and rehabilitative maintenance on streetlights to address previously deferred maintenance based on eliminating backlog in 3 years@ $1,960,000/yr. and $440,000/yr after backlog is removed.

Amount shown per year assumes Traffic Control Supplemental Maintenance Funding is 40% of overall funding shortfall for street lights and Traffic Control Systems estimated at $4,900,000/yr to eliminate backlog in 3 years.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$1,960,000	$1,960,000	$8,560,000	$12,480,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$1,960,000	$1,960,000	$8,560,000	$12,480,000
Total Funding	$0	$0	$0	$0	$1,960,000	$1,960,000	$8,560,000	$12,480,000

Project Justification:

Project will replace streetlights throughout the City that have been allowed to deteriorate due to insufficient maintenance funding and includes routine maintenance replacements. Amount shown assumes that proper annual streetlight maintenance will be underfunded during years shown.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	800001	**CIP Project Name**	Traffic Control Supplemental Maintenance Funding
Dept/Program	Infrastructure/Rehab	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Community Development
		Project Status	Not Started

Project Location Citywide

Project Description Additional annual maintenance shortfall to perform routine and rehabilitative maintenance on traffic signals, traffic signs and pavement traffic striping to address previously deferred maintenance based on eliminating backlog in 3 years @ $2,900,000/yr and $660,000/yr after backlog is removed.

Amount shown per year assumes Traffic Control Supplemental Maintenance Funding is 60% of overall funding shortfall for street lights and Traffic Control Systems estimated at $4,900,000/yr to eliminate backlog in 3 years.

Capital Cost:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
Capital Costs	$0	$0	$0	$0	$2,940,000	$2,940,000	$12,840,000	$18,720,000

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
U	$0	$0	$0	$0	$2,940,000	$2,940,000	$12,840,000	$18,720,000
Total Funding	$0	$0	$0	$0	$2,940,000	$2,940,000	$12,840,000	$18,720,000

Project Justification:

Project will upgrade and install new traffic signals, replace traffic signs, and replace pavement traffic striping throughout the City that are in need of improvement due to insufficient maintenance funding. Amount shown assumes that proper annual traffic control system maintenance will be underfunded during years shown.

Project Fund Transfers – Introductory Comments

Projects within this programmatic area reflect reimbursement requests and fund transfers for various capital improvement projects. Outside funding sources include Federal grants, State grants, and transfers between City funds. Where reimbursement is requested after expenses are incurred from outside sources or where transfers are made to reimburse other accounts, a transfer of funds sheet has been created for each affected capital improvement project. Expenditures shown in this category are duplicative of expenditures for associated capital improvement projects. Expenditures shown for the "Transfer of Funds" are not true additional expenditures, they merely make individual project accounts whole. Rather, they reflect "double budgeting". Therefore, transfers are not included in the totals shown for the aggregate Fiscal Year 2012-2013 and Fiscal Year 2013-2014 Capital Improvement Program budget.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	900238	**CIP Project Name**	2008 COPS Misc. Water System Improvements Bond
Dept/Program	Transfer of Funds Sheet	**GASB34**	Other
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location City Wide Water Pressure Zones

Project Description Repayment of Bond financing (Fund 252) for the Zone 1 and Zone 3 Water System Improvements. The original loan principal of $5,750,000 was part of the 2002 COP. Repayments for the loan principal, interest, and bond financing costs began in FY 2005/2006. The debt was refinanced in FY 2008/2009 as part of the 2008 COP. Prior Years expenditures include repayments for both the 2002 COP and 2008 COP water system debt. Future year expenditures are for repayment of the 2008 COP water system debt. This is a variable interest loan with payments through FY 2030/2031. Because this is a variable interest loan future repayments are estimates.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
250	$415,340	$0	$0	$0	$0	$0	$0	$415,340
251	$1,180,600	$178,500	$184,200	$189,500	$187,400	$190,700	$3,429,000	$5,539,900
259	$698,190	$76,500	$79,000	$81,200	$80,300	$81,700	$1,470,000	$2,566,890
Total Funding	$2,294,130	$255,000	$263,200	$270,700	$267,700	$272,400	$4,899,000	$8,522,130

Project Justification:

Implementation of the water projects that these loans financed greatly enhances public safety by ensuring adequate water supply storage for operational, emergency, and fire storage in the Zone 1 and Zone 3 Pressure Zones. This loan (originally 2002 COP) and the 2007 COP (see transfer sheet 999820) partially financed the Zone 3 Water System Improvement Project 1998-84 and the Zone 1 Water System Improvement Project 2002-38. The Project 1998-84 cost was all attributable to future users Fund 251 per the 2004 Water Master Plan. $3,134,110 (or 32%) of the total Project 2002-38 water cost of $9,793,780 was attributable to existing users Fund 259. This is because Project 2002-38 constructed a complete water system for an ultimate demand of 1.29 MGD while the existing demand was 0.41 MGD. Therefore existing users are responsible for 32% (0.41/1.29) of the cost of the Zone 1 Water System Improvements. No existing user funds (Fund 259) were used to fund the Zone 1 Water Improvements during construction. Therefore, debt proceeds of $3,134,110 need to be repaid by Fund 259. The total loan amount used to partially finance these two projects was $10,250,000 ($5,750,000 from the 2002 COP + $4,500,000 from the 2007 COP). $3,134,110 represents 30% ($3,134,110/$10,250,000) of the total loan amount for these projects. Therefore, the repayments for these two loans need to be 30% from existing users (Fund 259) and 70% from future users (Fund 251).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	900321	**CIP Project Name**	First Street Improvements, Phase I-Transfer Sheet
Dept/Program	Transfer of Funds Sheet	**GASB34**	Other
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location First Street from L Street to Maple Street

Project Description Repayment of $4,720,000 Downtown Revitalization Fee loan to reimburse the General Fund in connection with Project No. 200321.

Fund 331 will start transfer loan payments to the General Fund after enough fees have been collected for first payment. Pace of payments depend on downtown residential development.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
331	$783,590	$0	$0	$0	$0	$0	$3,936,410	$4,720,000
Total Funding	$783,590	$0	$0	$0	$0	$0	$3,936,410	$4,720,000

Project Justification:

The first phase improvements will attract initial investment and developments towards the City's efforts to revitalize the downtown area in accordance with the Downtown Specific Plan.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999238	**CIP Project Name**	Isabel Avenue/I-580 Interchange Transfer Sheet
Dept/Program	Transfer of Funds Sheet	**GASB34**	CIP - Partial Ownership
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location I-580 between Airway Blvd. and Portola Ave.

Project Description Transfer of funds to Fund 322. Construct a new interchange on I-580 at the future Isabel Ave./Route 84 Extension. The first phase also includes replacement of the existing Portola Ave./I-580 interchange with a new overcrossing and relocation of utilities. Out Years expenditure includes second phase costs to construct the ultimate six-lane configuration. The Fund 306 expenditures in FY 09/10 has $1,260,000 in TIF credits given to the Oaks Business Park development for project related impacts. Fund 658 refers to $9.7M TEA21 grant and $1.6M in SAFTEA earmark. Fund 679 refers to Measure B project specific funds administered by ACTIA. Fund 660 refers to TVTC Route 84 Corridor Funds. Fund 680 refers to State CMIA funds. Note: Fund 322 was established on 6/17/02. This Transfer of Funds Sheet shows transfers after 6/17/02 only. See Project No. 1992-38.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$2,640,300	$200,000	$150,000	$100,000	$100,000	$100,000	$36,526,000	$39,816,300
656	$0	$0	$0	$0	$0	$0	$0	$0
658	$9,274,000	$0	$0	$0	$0	$0	$0	$9,274,000
660	$7,740,300	$2,812,000	$0	$0	$0	$0	$0	$10,552,300
679	$11,911,190	$5,500,000	$3,850,000	$350,000	$350,000	$50,000	$50,000	$22,061,190
680	$13,412,650	$6,728,860	$0	$0	$0	$0	$0	$20,141,510
Total Funding	$44,978,440	$15,240,860	$4,000,000	$450,000	$450,000	$150,000	$36,576,000	$101,845,300

Project Justification:

Regional traffic circulation will be improved by providing a more efficient connection from I-580 to SR 84.
Local traffic circulation to the Las Positas College area will be enhanced by providing two additional freeway crossings

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999371	**CIP Project Name**	Transfers to the General Fund
Dept/Program	Transfer of Funds Sheet	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Engineering Division

Project Description The State gas tax funding program allows the City to transfer a portion of its gas tax funds (F650, F651, F652) to the City general fund to cover City Maintenance Division and Engineering Division costs relating to street light, traffic signal, and general street operation and maintenance. Other transfers to the City general fund include: F 677 - Bike & Pedestrian transfer for advance planning and preliminary engineering for bicycle facilities; F 306 - TIF Transfer for CDD to administer TIF program; Fund 344 Refuse Vehicle Impact Pavement Mgmnt. System Admin. ($50k, s/k 8105); F 344 Solid Management Impact Waste Fee for Neighborhood Preservation ($140k, s/k 8053); F 614 LMD Admin (s/k 8108); F 230 Sewer WRD (s/k 8105); F 241 Sewer Connection (s/k 8105) for 5% of the annual F241 revenue collected for administration of sewer connection fee program; F 250 Water (s/k 8105); Fund 321 TVTC (s/k 8108); F 910 Bond and Trust for the El Charro Specific Plan (s/k 8108). F678 Transfer for CDD support of transit services (LAVTA & enhanced bike pedestrian facilites).

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
230	$200,000	$50,000	$50,000	$50,000	$50,000	$50,000	$0	$450,000
241	$170,000	$40,000	$40,000	$40,000	$40,000	$40,000	$0	$370,000
250	$200,000	$50,000	$50,000	$50,000	$50,000	$50,000	$0	$450,000
306	$1,830,000	$155,000	$155,000	$155,000	$155,000	$155,000	$0	$2,605,000
321	$150,000	$50,000	$50,000	$50,000	$50,000	$50,000	$0	$400,000
344	$760,000	$192,700	$190,000	$190,000	$190,000	$190,000	$0	$1,712,700
586	$150,000	$0	$0	$0	$0	$0	$0	$150,000
614	$1,127,830	$192,000	$192,000	$192,000	$192,000	$192,000	$0	$2,087,830
650	$250,000	$50,000	$50,000	$50,000	$50,000	$50,000	$0	$500,000
651	$90,000	$7,500	$7,500	$7,500	$7,500	$7,500	$0	$127,500
652	$3,600,000	$300,000	$300,000	$300,000	$300,000	$300,000	$0	$5,100,000
677	$250,000	$50,000	$50,000	$50,000	$50,000	$50,000	$0	$500,000
678	$90,000	$45,000	$45,000	$145,000	$145,000	$145,000	$0	$615,000
910	$1,066,000	$0	$0	$0	$0	$0	$0	$1,066,000
Total Funding	$9,933,830	$1,182,200	$1,179,500	$1,279,500	$1,279,500	$1,279,500	$0	$16,134,030

Project Justification:

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999600	**CIP Project Name**	Transfer for Debt Service for State Water Loan #1
Dept/Program	Transfer of Funds Sheet	**GASB34**	Other
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Fund 241

Project Description Transfer of sewer connection fees for Debt Service for Fund 235 in connection with state water loan #1. The $16,714,000 repayment includes principal and interest payments based on a $13,000,000 project cost at 2.7% through September of 2013. Prior years expenditures does not include $215,228 in other funds used to pay against debt service Fund 235.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
230	$1,040,000	$65,000	$65,000	$65,000	$0	$0	$0	$1,235,000
241	$12,951,420	$770,730	$770,730	$770,210	$0	$0	$0	$15,263,090
Total Funding	$13,991,420	$835,730	$835,730	$835,210	$0	$0	$0	$16,498,090

Project Justification:

This will provide annual payments to the State for the loan for the Water Reclamation Plant Expansion Project.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999820	**CIP Project Name**	2007 COPS Misc. Water System Improvements Bond
Dept/Program	Transfer of Funds Sheet	**GASB34**	Other
		Project Mgr/Lead	Community Development
		Project Status	Completed

Project Location City Wide

Project Description Repayment of the 2007 Refunding Certificates of Participation (Fund 252) for a $4.5 million loan. This transfer sheet is for repayment of bond financing for the Zone 1 and Zone 3 Water System Improvement Projects. Repayments for the loan principal, interest, and bond financing costs began in FY 2007/2008 and will extend through FY 2016/17.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
251	$1,495,610	$383,380	$383,040	$383,380	$383,320	$383,560	$383,260	$3,795,550
259	$1,269,130	$164,310	$164,160	$164,310	$164,280	$164,380	$164,250	$2,254,820
308	$495,730	$0	$0	$0	$0	$0	$0	$495,730
Total Funding	$3,260,470	$547,690	$547,200	$547,690	$547,600	$547,940	$547,510	$6,546,100

Project Justification:

Implementation of the water projects that this loan financed greatly enhances public safety by ensuring adequate water supply storage for operational, emergency, and fire storage in the Zone 1 and Zone 3 Pressure Zones. This loan and the 2002/2008 COP (see transfer sheet 900238) partially financed the Zone 3 Water System Improvement Project 1998-84 and the Zone 1 Water System Improvement Project 2002-38. The Project 1998-84 cost was all attributable to future users Fund 251 per the 2004 Water Master Plan. $3,134,110 (or 32%) of the total Project 2002-38 water cost of $9,793,780 was attributable to existing users Fund 259. This is because Project 2002-38 constructed a complete water system for an ultimate demand of 1.29 MGD while the existing demand was 0.41 MGD. Therefore existing users are responsible for 32% (0.41/1.29) of the cost of the Zone 1 Water System Improvements. No existing user funds (Fund 259) were used to fund the Zone 1 Water Improvements during construction. Therefore, debt proceeds of $3,134,110 need to be repaid by Fund 259. The total loan amount used to partially finance these two projects was $10,250,000 ($5,750,000 from the 2002/2008 COP + $4,500,000 from the 2007 COP). $3,134,110 represents 30% ($3,134,110/$10,250,000) of the total loan amount for these projects. Therefore, the repayments for these two loans need to be 30% from existing users (Fund 259) and 70% from future users (Fund 251).

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999830	**CIP Project Name**	El Charro Specific Plan Infrastructure Transfer
Dept/Program	Transfer of Funds Sheet	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location El Charro Specific Plan Area

Project Description Transfer of funds to the El Charro Infrastructure fund, Fund 340. See Project 2007-20 for complete project description. Fund 346 refers to the 2011 COPS (see Transfer Sheet Nos. 999906 and 999907) for West Jack London Blvd. extension and construction of the box culverts. Fund 310 expenditures of $2,875,000 include Project No. 2007-20 prior year Fund 310 costs for the City's share of the Las Positas Golf Course improvements. Fund 306 expenditures of $2,853,690 include Project No. 2007-20 prior year TIF costs for West Jack London Blvd. Extension, El Charro / I-580 Interchange improvements and El Charro Road Widening. Fund 341 refers to various El Charro Specific Plan funding sources which include the Alameda County Gap Loan ($13,400,000) to be reimbursed with developer contributions, Alameda County Zone 7 Contribution ($10,000,000), Alameda County Surplus ($3,000,000) and BART right of way CMA funds ($2,401,300). Fund 680 refers to the State Landscape Mitigation Grant fund. Fund 342 represents the El Charro Community Facility District Fund. Fund 346 will reimburse Fund 306 ($900,000) in FY 11/12 for property owners share of the interim El Charro interchange (See Transfer Sheet 999915). Fund 342 will reimburse various Gas Tax funds being used for repayment of the 2011 COPs (See Transfer Sheet 999906). Fund 259 is for the ability to provide recycled water to other users west of the City boundaries. The FY 14/15 funds are for Phase 2 improvements, which includes the City's 25% allocation ($4.5 million) towards the ultimate El Charro Interchange.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
259	$0	$250,000	$216,000	$0	$0	$0	$0	$466,000
306	$1,733,690	$0	$0	$0	$820,000	$0	$0	$2,553,690
310	$128,360	$1,849,630	$175,000	$0	$0	$0	$0	$2,152,990
341	$300,000	$13,520,480	$12,102,860	$0	$0	$0	$0	$25,923,340
342	$0	$0	$0	$0	$13,680,000	$0	$0	$13,680,000
346	$0	$3,164,660	$6,040,740	$0	$0	$0	$0	$9,205,400
680	$0	$444,000	$248,000	$0	$0	$0	$0	$692,000
Total Funding	$2,162,050	$19,228,770	$18,782,600	$0	$14,500,000	$0	$0	$54,673,420

Project Justification:

Construction of the above public infrastructure will facilitate development of the El Charro Specific Plan area and enhance economic vitality consistent with the General Plan. It will also provide a major east/west connection between SR 84 and El Charro Road.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999860	**CIP Project Name**	Isabel Ave Widening-Jack London Blvd to Vallecitos
Dept/Program	Transfer of Funds Sheet	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Transfer to Fund 691

Project Description Expenditures are for engineering/administrative activities not reimbursable by Measure B, associated with the Isabel Avenue Widening Project No. 200458. Project is now segmented into two construction contracts; Northern Segment from (Jack London to Concannon Blvd) and Southern Segment (Concannon to Ruby Hills Drive). This extends the duration of the project into 2015.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
321	$52,540	$10,500	$22,500	$22,500	$22,500	$0	$0	$130,540
Total Funding	$52,540	$10,500	$22,500	$22,500	$22,500	$0	$0	$130,540

Project Justification:

This project will enhance capacity to accommodate anticipated traffic uses of Isabel Avenue as State Route 84.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999902	**CIP Project Name**	Airport Midfield Parallel Taxiway MIKE
Dept/Program	Transfer of Funds Sheet	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Transfer of funds from F 210 to F 307. This project will construct a 1950' x 40' parallel Taxiway MIKE located south of Taxiway L near the midfield of the airport. The parallel taxiway will permit access to four T-hangar buildings that will be constructed by private FBO. Design and construction costs are eleigible for a 90% FAA grant and will be split in two (2) separate FAA grants ($166,500 and $1,212,660 respectively). The Airport's operating budget Fund 210 covers the remaining 10% grant share as well as any grant ineligible project and staff expenses. Refer to Project 200860.

Fund 210 refers to City's matching share and staff costs from the Airport Operating budget.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$0	$266,640	$0	$0	$0	$266,640
Total Funding	$0	$0	$0	$266,640	$0	$0	$0	$266,640

Project Justification:

In 2007, the City entered into a long-term ground lease agreement with a private FBO which includes construction of four hangar buildings on the southside. The parallel taxiway is required to permit access to the hangars from the runway system.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999905	**CIP Project Name**	Transfer from Fund 611 to General Fund
Dept/Program	Transfer of Funds Sheet	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location None

Project Description The housing-in-lieu fee fund allows the city to transfer a portion of its funds to the General Fund (shortkey 2002) to cover technical and administrative costs associated with land acquisition and project implementation of Affordable Housing Projects.

$165,000/year for CDD support for projects within the Local Successor Agency (Housing & Administration).

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
611	$2,275,050	$165,000	$165,000	$165,000	$0	$0	$0	$2,770,050
Total Funding	$2,275,050	$165,000	$165,000	$165,000	$0	$0	$0	$2,770,050

Project Justification:

One of the City's key goals is to provide increased availability of affordable housing. This transfer will cover staff time incurred by the Community Development Department in meeting that goal.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999906	**CIP Project Name**	El Charro SP 2011 COPS
Dept/Program	Transfer of Funds Sheet	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location El Charro Specific Plan Area

Project Description Transfer of gas tax funds to Fund 411 for repayment of the 2011 COPS partially reimbursed by Highway Users Tax Revenue. Installment sale for a loan in the amount of $11.8 million ($10 million for Phase I and $1.8 million for Phase 1B) for the extension of West Jack London Blvd to El Charro Rd and Phase IB improvements in connection with the El Charro Specific Plan Infrastructure Project No. 2007-20. The $25,421,110 repayment from the gas tax funds includes principal and interest payments based on a $11.8 million principal for 30 years through June 2042. The Out Years expenditures shown reflect full payment through 2042.

See Transfer of Funds Sheet 999907

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
650	$0	$353,700	$0	$323,000	$323,000	$323,000	$8,398,000	$9,720,700
652	$0	$0	$0	$323,000	$323,000	$323,000	$8,398,000	$9,367,000
653	$0	$0	$602,140	$197,890	$197,850	$197,590	$5,137,940	$6,333,410
Total Funding	$0	$353,700	$602,140	$843,890	$843,850	$843,590	$21,933,940	$25,421,110

Project Justification:

Construction for the above public infrastructure will facilitate development of the El Charro Specific Plan Area and enhance economic vitality consistent with the General Plan. It will also provide a major east/west connection between SR84 and El Charro Road.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999907	**CIP Project Name**	El Charro CFD Reimburse. to Gas Tax Funds
Dept/Program	Transfer of Funds Sheet	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location El Charro Specific Plan Area

Project Description Transfer of El Charro Community Facilities District funds (Fund 342) to various gas tax funds as shown for repayment of the 2011 COPS partially reimbursed by Highway Users Tax Revenue for a loan in the amount of $11.8 Million ($10 Million for Phase I and $1.8 million for Phase IB) for the extension of West Jack London Blvd to El Charro Rd and Phase IB improvements in connection with the El Charro Specific Plan Infrastructure Project No. 2007-20. The Out Years expenditures shown reflect full payment through 2042. The $25,421,110 repayment includes principal and interest as shown on Transfer of Funds Sheet 999906 with payments to the various gas tax funds from Fund 342 anticipated to start in FY2013/2014 in the amount shown as expended for each of the gas tax funds on Transfer Sheet 999906:

Spec Gas Tax Prop 111 (Fund 650) = $323,000/year
Spec Gas Tax 2107 (Fund 652) = $323,000/year
Spec Gas Tax 2106 (Fund 653) = $197,890/year (varies see Transfer Sheet 999906)

See Transfer of Funds Sheet 999906

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
342	$0	$0	$0	$843,890	$843,850	$843,590	$22,889,780	$25,421,110
Total Funding	$0	$0	$0	$843,890	$843,850	$843,590	$22,889,780	$25,421,110

Project Justification:

Construction of the above public infrastructure will facilitate development of the El Charro Specific Plan Area and enhance economic vitality consistent with the General Plan. It will also provide a major east/west connection between SR84 and El Charro Road.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999913	**CIP Project Name**	Doolan Road Property Purchase Transfer
Dept/Program	Transfer of Funds Sheet	**GASB34**	Land Held for Resale
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Doolan Road

Project Description This transfer is required in the event the City does not obtain funding for one-half of the original acquisition costs from mitigation, grants or other funding sources. Transfer to occur in FY 2014/15 to Fund 642 to reimburse Alameda County. See Project No. 200925

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
339	$0	$0	$0	$0	$520,240	$0	$0	$520,240
Total Funding	$0	$0	$0	$0	$520,240	$0	$0	$520,240

Project Justification:

The City Council's goal to protect the physical environment includes a priority to preserve open space/greenbelt areas in North Livermore. Doolan Canyon serves as a significant open space buffer between the City of Livermore and the City of Dublin. The acquisition is stabilizing the property's land use, strategically securing the North Livermroe Urban Growth Boundary.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999914	**CIP Project Name**	Runway 7L/25R Overlay and Remarking
Dept/Program	Transfer of Funds Sheet	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Transfer Funds from F210 to F307. This project consists of overlaying and repainting the entire 5,253' x 100' (+) main runway with two 150-foot overruns. Further included are the repair and overlay a 20' x 1,000' section fo the northside perimeter road (used by emergency vehicles) and realigning the eastern portion to clear an ILS-protected area. Design and construction costs are eligible for a 95% FAA grant and will be split in two separate (2) FAA grants ($113,800-design and $2,003,727-construction). The airport's operating budget Fund 210 covers the remaining 5% grant share as well as any FAA unreimbursable project and/or staff expenses. Refer to Project 201027.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$2,900	$5,230	$154,770	$0	$0	$0	$0	$162,900
Total Funding	$2,900	$5,230	$154,770	$0	$0	$0	$0	$162,900

Project Justification:

The existing runway asphalt surface course has lost elasticity and is cracking. A new asphalt surface course overlay is needed to extend the life of the runway. The northside perimeter road pavement has failed in several areas and requires repair and overlay. Further, the FAA's Runway Safety Action Team determined that a small portion of the road penetrates an ILS-protected area, which requires the realignment of the road.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999915	**CIP Project Name**	El Charro CFD TIF Reimbursement
Dept/Program	Transfer of Funds Sheet	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location El Charro/I-580 Interchange

Project Description Transfer of El Charro 2011COPS Funds (Fund 346) to TIF (Fund 306) for the City's obligation (25% of total El Charro/I-580 Interchange cost) for Phase 1 improvements to the El Charro/I-580 Interchange and overpayment of TIF funds toward design costs. See Project No. 2007-20.

See Transfer of Funds Sheet 999830.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
346	$0	$1,449,000	$0	$0	$0	$0	$0	$1,449,000
Total Funding	$0	$1,449,000	$0	$0	$0	$0	$0	$1,449,000

Project Justification:

This project is needed to mitigate future traffic congestion related to the 2003 General Plan Update.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999917	**CIP Project Name**	Misc. Airport Design Services Transf Sheet
Dept/Program	Transfer of Funds Sheet	**GASB34**	Non-capital Project
		Project Mgr/Lead	Public Works
		Project Status	In Progress

Project Location Airport

Project Description Transfer funds from Fund 210 to Fund 307 as the City's local match (5%) for an FAA grant in the amount of $105,270 in connection with a Wildlife Hazard Assessment on Airport lands as a result of the El Charro Specific Plan. See Project No. 200636.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$5,270	$0	$0	$0	$0	$0	$5,270
Total Funding	$0	$5,270	$0	$0	$0	$0	$0	$5,270

Project Justification:

The FAA is concerned about existing conditions that have the potential to attract hazardous wildlife on or near public-use airports. Therefore, the FAA requires all of the nation's public use commercial and general aviation airports to complete a Wildlife Hazard Assessment by the end of 2015.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999918	**CIP Project Name**	Storm and Sewer Fees Subsidies
Dept/Program	Transfer of Funds Sheet	**GASB34**	N/A Non City Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location None

Project Description In November 2010 Council adopted the October 2009 Storm Drain Master Plan Addendum, amended the 2006 Water Reclamation Plant Master Plan and adopted the new Waste Water, Water and Storm Drain Connection Fee Study dated March 2010. Due to the economic development climate, new sewer connection and storm drain connection fees were not increased in November 2010. The loss in revenue for sewer connection fees will not be charged to future development. Lost revenue will be subsidized by the gerneral fund for storm drain connection fees and existing sewer users will subdidize the sewer connection fee.
Transfer Fund 230 to Fund 241
Transfer Fund 001 to Fund 308

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
001	$0	$40,000	$40,000	$40,000	$0	$0	$0	$120,000
230	$0	$80,000	$80,000	$80,000	$0	$0	$0	$240,000
Total Funding	$0	$120,000	$120,000	$120,000	$0	$0	$0	$360,000

Project Justification:

Not increasing storm drain and sewer connection fees will keep sewer and storm drainage fees at current rates and provide incentive to develop in Livermore until economic climate allows for fee increases to be adopted.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999919	**CIP Project Name**	Runway 7R/25L Overlay, Repaint & Light
Dept/Program	Transfer of Funds Sheet	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Transfer Funds from F-210 to F-307. This project consists of overlaying and repainting the entire 2,699' X 78' VFR (Visual Flight Rules) runway surface. Further, runway lights will be installed along with a new constant current regulator with connnections to the Air Traffic Control Tower airfield lighting control panel. Design and construction costs are eligible for a 90% FAA grant in the estimated amount of $612,090. The 10% costs to the Airport Operating Fund 210 are estimated at $68,000. (Refer to Project 201313).

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$68,000	$0	$0	$0	$0	$68,000
Total Funding	$0	$0	$68,000	$0	$0	$0	$0	$68,000

Project Justification:

The existing runway asphalt surface course has lost elasticity and is cracking. A new asphalt surface course overlay is needed to extend the life of the runway. Further, the Visual Flight Rule runway will be outfitted with runway lights to improve safety, and alleviated current nightime access and utility problems.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999920	**CIP Project Name**	Slurry Seal Northside Aprons and Taxilanes
Dept/Program	Transfer of Funds Sheet	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Transfer Funds from F-210 to F-307. This project consists of first repairing approximately 2,000 square feet of failed asphalt, then crack and slurry-sealing approximately 328,000 square feet of northwest apron surface as well as approximately 253,000 square feet of northeast hangar access taxilanes. All apron and taxilane markings will be repainted. Design and construction costs are eligible for a 90% FAA grant in the estimated amount of $783,900. The 10% costs to the Airport Operating Fund 210 are estimated at $87,100. (Refer to Project 201314).

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$87,100	$0	$0	$0	$0	$87,100
Total Funding	$0	$0	$87,100	$0	$0	$0	$0	$87,100

Project Justification:

The existing apron and taxilane asphalt surfaces have been treated with several rejuvenator seal applications over the past decades. This sealing method has now lost its effectiveness, requiring a slurry seal coat to extend the life of the pavement.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999921	**CIP Project Name**	Slurry Seal Southside Hangar Taxilanes
Dept/Program	Transfer of Funds Sheet	**GASB34**	Repairs / Maintenance
		Project Mgr/Lead	Public Works
		Project Status	Not Started

Project Location Airport

Project Description Transfer Funds from F-210 to F-307. This project consists of first repairing approximately 8,300 square feet of failed asphalt, then crack and slurry sealing approximately 466,000 square feet of hangar taxilane surface. Repaint all pavement markings. Design and construction costs are eligible for a 90% FAA grant in the estimated amount of $572,220. The 10% costs to the Airport Operating Fund 210 are estimated at $63,580. (Refer to Project 201411).

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$0	$0	$63,580	$0	$0	$0	$63,580
Total Funding	$0	$0	$0	$63,580	$0	$0	$0	$63,580

Project Justification:

The existing apron and taxilane asphalt surfaces have been treated with several rejuvenator seal applications over the past decades. This sealing method has now lost its effectiveness, requiring a slurry seal coat to extend the life of the pavement.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999922	**CIP Project Name**	Debt Service for Misc. Water Project Financing
Dept/Program	Transfer of Funds Sheet	**GASB34**	
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location City Wide

Project Description The FY2011-2012 transfer in the amount of $1,097,540 from Fund 251 to Fund 259 represents an adjustment to the debt service over payments made in FY2009-2010 and FY2010-11 to Fund 259 as part of CIP Transfer Sheets 999820 and 900238 for repayment of the 2007 and 2008 Refunding Certificates of Participation for the Zone I water System Project No. 2002-38 and Zone 3 Water System Project No. 1998-84. This adjustment will true up the FY2009-2010 and FY2010-11 debt service payment ratios for Fund 259 and 251 to match the existing and new user costs shown for these water system improvements in the City's current Water Master Plan and fee studies.

Tansfer from Fund 251 to Fund 259

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
251	$0	$1,097,540	$0	$0	$0	$0	$0	$1,097,540
Total Funding	$0	$1,097,540	$0	$0	$0	$0	$0	$1,097,540

Project Justification:

This transfer will adjust FY2009-2010 and FY2010-11 debt service payments for miscellaneous water system improvements bond financing to match the existing and new user costs shown for these water system improvements in the City's current Water Master Plan and fee studies.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999923	**CIP Project Name**	Airport Terminal Bldg 2011 COPS
Dept/Program	Transfer of Funds Sheet	**GASB34**	Capital Asset
		Project Mgr/Lead	Public Works
		Project Status	Final Design

Project Location Airport

Project Description Transfer of Airport operating budget funds (Fund 210) to Fund 211 for repayment of the 2011 COPS. Installment sale for a loan in the amount of $4 million for construction of a new 9,000 square foot building located on the north side of the Airport in Terminal Circle. The $8,618,940 repayment from the Airport Operating fund includes principal and interest payments based on a $4 million principal for 30 years through June 2042. The Out Years expenditures shown reflect full payment through 2042. See Project No. 200711.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
210	$0	$119,920	$204,160	$286,460	$286,450	$286,360	$7,435,590	$8,618,940
Total Funding	$0	$119,920	$204,160	$286,460	$286,450	$286,360	$7,435,590	$8,618,940

Project Justification:

The existing "Dan Lee" Terminal building (built in 1969) provides inadequate office space, is plagued by repairs and is no longer cost effective to retain. A replacement building is needed with sufficient office space for airport administration as well as concession/office space and a restaurant.

City of Livermore, CA

Capital Project Worksheet

CIP Project Number	999925	**CIP Project Name**	El Charro TDC TIF Reimbursement
Dept/Program	Transfer of Funds Sheet	**GASB34**	Non-capital Project
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location El Charro/I-580 Interchange

Project Description Transfer of El Charro Specific Plan Funds (Fund 341) to the Transferrable Development Credits (TDC-Fund 339) for repayment of funds related to the acquisition, monitoring, and maintenance of the habitat compensation lands for the El Charro Specific Plan.

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
341	$0	$1,500,000	$0	$0	$0	$0	$0	$1,500,000
Total Funding	$0	$1,500,000	$0	$0	$0	$0	$0	$1,500,000

Project Justification:

This transfer is needed for the habitat mitigation for the El Charro Specific Plan

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Capital Project Worksheet

CIP Project Number	999926	**CIP Project Name**	Airport Easements for El Charro SP
Dept/Program	Transfer of Funds Sheet	**GASB34**	Capital Asset
		Project Mgr/Lead	Community Development
		Project Status	In Progress

Project Location Airport

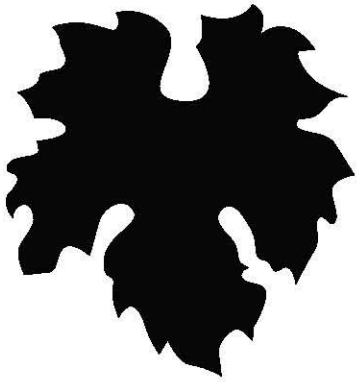
Project Description Transfer of funds to the Airport Operating Budget (Fund 210) from the El Charro Specific Plan Landscape Maintenance District Fund (614) and the Traffic Impact FeeFund (Fund 306) for purchasing easements at the Airport for certain public infrastructure improvements (roadways, flood facilities, and utilities). Actual amounts will be based on the funds collected from Development and Landscape Maintenance District Funds in the El Charro Specific Plan during the year. The $1,077,060 repayment includes principal and interest to airport based on a $1,027,556 principal at 1% over 10 years. The applicable interest rate is the Treasury Department's annual current value of funds rate (CVRF).

Project Funding:

		Fiscal Year End						
	Prior Years	2011 - 2012 Requested	2012 - 2013 Requested	2013 - 2014 Requested	2014 - 2015 Requested	2015 - 2016 Requested	2016 - 2032 Out Years	Total
306	$0	$3,750	$21,090	$21,090	$21,090	$21,090	$105,450	$193,560
614	$0	$46,500	$93,000	$93,000	$93,000	$93,000	$465,000	$883,500
Total Funding	$0	$50,250	$114,090	$114,090	$114,090	$114,090	$570,450	$1,077,060

Project Justification:

Purchasing easements from the airport facilitates construction of the public infrastructure necessary for development of the El Charro Specific Plan area and enhances economic vitality consistent with the General Plan.



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Utility Master Planning		198815		355
Greenville Rd/ UPRR Bridge		198922		302
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First St. Widening- Portola Ave. to Scott St.		199132		298
Master Traffic Signal Control System		199144		263
Greenvile Road / I-580 Interchange		199149		303
Alameda County Transportation Commission		199182		291
Isabel Ave./I-580 Interchange		199238		309
Vasco Road/I-580 Interchange		199352		327
Geographic Information System (GIS)		199364		141
TIF Update		199371		322
New Fire Station No. 9		199455		182
Emergency Water Interconnections		199469		375
Centralized Irrigation System (CIS)		199473		154
Trevarno Pump Station Replacement		199655		378
East Vineyard Avenue Realignment and Signalization		199660		294
Sanitary Sewer Industrial Trunkline Rehabilitation		199757		350
Silt and Gravel Removal at Holmes St. Bridge		199758		208
Aerial Map Update		199767		136
Street Landscape Areas - Annual Renovation		199822		167
Greenville Road Widening - National to Northfront		199830		304
Greenville Rd. Widening - Patterson to National		199831		301
Portola Ave from Collier Cyn to Isabel Expressway		199833		316
N. Livermore Ave Widening - I-580 to Cromwell		199834		312
Vasco Rd. Widening - I 580 to Las Positas Rd.		199836		325
Las Positas Rd. Widening, Hiliker to First		199838		311
Las Positas Golf Course Back-Nine Irrig. Upgrade		199847		118
Water Reclamation Plant Phase VI Solids Expansion		199849		358
Mapping Management System		199863		144
Sanitary Sewer Mainline Bottlenecks		199874		351
Zone 2 Potable Water Storage Tank		199883		382
Zone 3 Potable Water System Improvements		199884		383
Southfront & I-580 Waterline Crossing		199885		377
Las Positas Golf Course Drainage Improvements		199914		119
LPGC Pump Station Retrofits/Replacements		199937		131
LPGC Hole #15 Restroom Bldg/Sewer Line		200015		127
Water System Oversizing Reimbursements		200024		380
New Public Safety Comm. System		200027		192
Police Facility, Interior Renovation & Expansion		200028		184
Annual Misc Storm Drain Reimbursements		200056		199
Street Light Circuit Upgrade		200061		242
Street Light Upgrade and Relocation		200062		245
Airway Blvd. Culvert Desilting		200066		198
Northfront Road Widening		200070		315
TIF Reimbursements (Pool 1)		200076		320
Arroyo Mocho Bank Stabilization		200078		200

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Las Positas Rd Widening - 1st St. to Bennett Drive		200083		310
Vallecitos Road Bridge Widening		200097		285
N "L" Street Utility Undergrounding		200098		334
Annual Misc. Traffic Signing/Striping Maintenance		200106		259
Annual Misc. Major Public Works Repairs		200109		225
Annual Traffic Signal Modifications		200112		260
Street Light Installation - Dark areas		200113		244
Las Positas Golf Course Ramp Revisions		200119		123
BART to Livermore Extension		200122		292
I-580 Improvements		200124		306
Arroyo Mocho Trail E-1 Extension		200216		271
South Livermore Ave Sidewalk South of Chateau Way		200218		241
Battery Back-Up System Improvements		200243		261
Arroyo Las Positas Trail- Walmart		200245		270
Multi-Use Trails Repairs		200248		280
North Canyons Pkwy./Dublin Blvd. Connection		200259		313
Holmes Street Widening		200351		305
Murrieta Street Improvements Phase 3,4,6		200411		163
Jack London Landscape Rehabilitation Project		200427		160
Doolan Park Landscape Rehabilitation Project		200429		156
Paseos linking to First Street		200437		106
New Council Chambers		200439		181
Cogeneration Project at WRP		200444		347
Stream Channel Master Plans		200445		211
Open Space Easements/Fee Title/Water Rights Acqstn		200454		145
Isabel Ave Widening-Jack London Blvd to Vallecitos		200458		308
Trail Improvements - Segment N		200460		282
Downtown Landscape Rehabilitation		200512		157
New Springtown Branch Library		200514		183
Major Storm Drain Trunkline Upgrades		200520		206
Airport Hangar S-1 Foam Deluge System Replacement		200525		84
Building Upgrades to the City Barn		200526		176
North Vasco Road Median		200611		314
Raymond Road Landfill Rehabilitation		200620		146
Las Positas Golf Course Driving Range Staging Area		200625		120
Las Positas Golf Course Fencing		200629		121
Miscellaneous Airport Repair Design Services		200636		88
Civic Center Library Parking Lot Expansion		200637		137
In-Field Report Writing System		200643		191
Wastewater Irrigation Incentive Program		200645		356
LARPD Park Facilities Fee Reimbursements		200646		161
Livermore to Pleasanton Arroyo Trail Segmt T14.		200647		279
Bear Creek Drive Storm Drain Protection		200648		201
Trails and Bikeways Master Plan Implementation		200651		284
Shea CFD		200652		318

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Tree Inventory		200658		168
Carnegie Park Rehabilitation		200660		153
Airport Administration Building		200711		83
El Caminito Asphalt Sidewalk Replacement		200712		228
The Del Valle Trail Extension		200714		281
Airport & Water Resources Access Improvements		200716		254
Vasco ACE Parking Lot - Connector Road		200719		324
El Charro Specific Plan Infrastructure		200720		296
Annual Curb and Gutter Replacement		200722		224
Brisa Storm Drain System Improvements		200723		202
Northfront Rd Water Turnout		200724		376
LPGC Maintenance Facility Paving & Structure		200811		128
Las Positas Golf Course Hole #18 Redesign		200812		122
LPGC Pro Shop/Clubhouse Facility Rehab		200813		130
LPGC Clubhouse Dr./Parking Lot Landscape Rehab		200814		125
LPGC PG&E Electrical Panel		200816		129
Las Positas Golf Course Tree Removal - Pruning		200819		124
LPGC Exhaust Fans-Grinder & Chemical Room		200826		126
Downtown Streetscape Phase II		200827		101
TIF Reimbursements Catholic High School SCIP		200828		321
Vasco Rd. Widening I-580 to Scenic Ave.		200833		326
Inman Street Widening		200834		307
Various Intersection Improvements		200835		323
College Lift Station Replacement		200839		348
City-wide Landscape Enhancements		200840		155
East Avenue Utility Undergrounding		200841		332
North Vasco Road Utility Undergrounding		200842		335
South Livermore Ave Utility Undergrounding		200843		337
South L Street Utility Undergrounding		200844		336
Railroad Ave Parking Structure Ph. 2 Surface Lot		200847		108
WRP Electrical Distribution Improvements		200848		364
Stanley Blvd Widening-Murrieta to West City Limit		200851		319
Airport Midfield Parallel Taxiway MIKE		200860		85
LAVWMA Expansion Debt Service		200861		349
First Street/I-580 Interchange Improvements		200864		299
Railroad Avenue/First Street Realignment		200869		110
WRP Parking Improvements		200871		367
Fire Station No. 6 Parking Lot Repair		200872		139
Sewer System Renewal and Replacement		200873		353
Annual Sewer Replacement		200903		346
Fleet Shop Floor Renovation		200911		179
Fleet Storage Shed		200912		180
Water Wall Retrofit		200914		186
Central Avenue Culvert Replacement		200917		203

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Holmes and Arroyo Mocho Vacant Lot Landscaping		201022		158
Holmes and Deer Hollow Landscaping		201023		159
Bike and Pedestrian Master Plan Update		201024		272
South Hangar Skylight Replacement		201026		96
Runway 7L/25R Overlay and Remarking		201027		91
Foley Road Realignment		201028		300
Galaxy Ct Flood Protection and Trail Culvert Repl		201029		274
Storm Drain Trash Capture Devices		201030		210
Robertson Park Road Rehab.		201032		229
Carnegie Library Building		201034		152
Toyota Wetland Mitigation Project		201035		147
Annual Bridge Maintenance		201036		223
Iron Horse Trail (Outside of Downtown)		201037		278
Civic Center Bus Stop		201038		293
Arterial Street Rehab Project Cycle 1 STP		201039		227
Iron Horse Trail (Downtown- Livermore Ave)		201040		276
Sidewalk Repair Program 2010-2011		201102		230
Slurry Seal 2011		201104		235
WRP Aeration Tank Modifications		201111		361
Sewer Manhole Rehabilitation		201112		352
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Type I Fire Engine Replacement (LAPE598)		201114		194
Street Resurfacing 2012		201201		246
Sidewalk Repair Program 2011-2012		201202		231
Annual Sanitary Sewer Replacement 2012		201203		343
Slurry Seal 2012		201204		237
Annual Crosswalk Safety Improvements 2012		201206		255
ADA Access Ramps 2012		201207		219
ADA Building Compliance 2012		201208		172
WRP Phase VI Primary Liquid Treatment Improvements		201211		368
WRP Coating Project		201212		363
WRP Rehabilitation and Process Improvements		201213		369
WRP Class A Digestion Conversion		201215		362
SMMP Projects-Arroyo Las Positas & Mocho		201216		209
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Stream WISE Airway Improvement Project		201218		212
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Airport South Side Security Fencing		201315		86
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North & South Hangar Outside Painting		201317		89
South Hangar Fire Sprinkler System Retrofit		201318		95
Fuel Master AIM2 Upgrade		201319		140
WRP Admin Building HVAC Repairs		201320		359
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Citywide Culvert Outfall Project		201323		204
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Citywide Bike Trail Bridge Maintenance		201326		273
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Sidewalk Repair Program 2013-2014		201402		233
Annual Sanitary Sewer Replacement 2014		201403		345
Slurry Seal 2014		201404		239
Annual Crosswalk Safety Improvements 2014		201406		257
ADA Access Ramps 2014		201407		221
ADA Building Compliance 2014		201408		174
Slurry Seal Southside Hangar Taxilanes		201411		94
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Springtown Trunkline Replacement		201414		354
Hagemann Farm Renovation and Beautification		201416		142
WRP Long Term Renewal Replacement Schedule		201442		366
Water System Renewal Replacement Schedule		201443		381
S. Vasco Road Widening Las Positas to Patterson		201453		317
Street Resurfacing 2015		201501		249
Sidewalk Repair Program 2014-15		201502		234
Slurry Seal 2015		201504		240
Annual Crosswalk Safety Improvements 2015		201506		258
ADA Accesss Ramps 2015		201507		222
ADA Building Compliance 2015		201508		175
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