

CAPITAL IMPROVEMENT PROGRAM 2008/09 – 2012/13



Riverside Renaissance Investing in Our Future Today

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City of Riverside
**Capital
Improvement
Program**
2008/09 - 2012/13

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*Submitted to the
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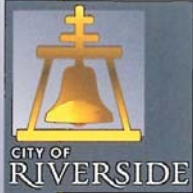
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City Manager's Transmittal Letter



Office of the
City Manager
Finance

July 22, 2008

Honorable Mayor and City Council,

I am pleased to present to you the \$1.29 billion Capital Improvement Program (CIP) for fiscal years 2008/09 through 2012/13, including years three through five of the Riverside Renaissance Initiative. Although the CIP is a planning document and does not directly appropriate funds, the fiscal year 2008/09 projects listed in the CIP are incorporated into the City's 2008/09 Annual Budget.

This year's CIP document is the culmination of a three year effort to improve the format, consistency, and relevance of the CIP. Care has been taken to accurately project the City's capital needs over the five-year planning period through a thorough assessment of existing and needed infrastructure and facilities using a methodology that is consistent across all City Departments. We are confident that this year's CIP document will provide even more value to City staff and the public in understanding the infrastructure challenges that face our City over the next five years, as well as the recommended solutions to address those issues through the Renaissance Initiative and beyond.

The proposed CIP responds to the needs of our residents to ensure the streets, public buildings, sewer, water, and electric infrastructure, and parks are well maintained for maximum safety, attractiveness, and functionality. Thus, the CIP presents a dual emphasis on planning for new projects as well as protecting existing physical assets. To that end, \$364 million has been programmed for Transportation and Grade Separation projects; \$65 million for Municipal Buildings and Facilities, such as library, police, and fire facilities; \$94 million for Parks, Recreation, and Community Services projects; and \$737 million for upgrades to and expansion of the City's electric, water, sewer, and storm drain infrastructure.

Thanks to prudent fiscal planning and oversight by the City Council, creation of new redevelopment project areas, and the City's excellent credit standing, we are rectifying decades of deferred capital investment and providing the community infrastructure that citizens of a world-class city expect and deserve. Through the implementation of the five-year CIP and the Riverside Renaissance Initiative, Riverside is strengthening its position as the Inland Empire's "Premier City."

Respectfully submitted,

Bradley J. Hudson
City Manager

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Guide to the Capital Improvement Program

Capital Improvement Program Defined

The City's Capital Improvement Program (CIP) is a multi-year planning instrument that drives the evaluation and identification of capital infrastructure projects in need of renovation, repair, and/or construction. Capital projects range from road maintenance or construction to the renovation of municipal buildings, recreation centers, and ball fields, to water main and sewer repair. The CIP relates these projected capital needs to the financial sources that will support their realization and the timeframe in which both the financing and work will take place. Capital improvement programming is the process by which these capital projects are identified, prioritized, and selected, and thus are incorporated into the long-range fiscal and strategic planning of the City. The CIP document is designed to report to the City Council, the public, City staff, and other interested parties the capital management and planning strategies of the City.

Benefits of the Capital Improvement Program

Capital improvement programming links short and long-range general plans with growth, public and private development, and the annual budgetary process. In this way, the CIP attempts to achieve the goals and objectives of the City's residents, a variety of boards and commissions, and the City Council. The CIP carries the following primary benefits:

- Focuses attention on Citywide priorities and citizen expectations
- Provides a concrete implementation framework for the General Plan, Citywide Strategic Plan, and Visioning Report
- Fosters inter-departmental coordination of City infrastructure investments
- Promotes accountability for the long-term planning and investment of public funds for large-scale public purposes

Capital improvement projects typically carry considerable future impact, meaning that they have a life span of at least five years or more. They are often, but not always, financed over a longer period of time, in effect spreading the cost of the project across generations of users. In this sense, the choices made for how a project will be paid for

is not only a financial question of fiscal capacity and prudence, but a philosophical issue as well.

Perhaps the greatest benefit of having a Capital Improvement Program is that the process focuses attention on improving or constructing the capital improvements necessary for providing the services and facilities expected by the residents and businesses of the City of Riverside, both today and tomorrow.

The CIP and the City's Annual Operating Budget

In order to reap the benefits of focused attention paid to long-term planning for capital projects, the Capital Improvement Program is for the most part developed separately from the City's Annual Operating Budget. However, the approval of the CIP does not signal appropriation of funds. Rather, the CIP serves as a planning instrument for both budgeting and infrastructure development. Appropriations are made for capital projects when the City Council approves the annual budget for the City.

The Capital Improvement Program document is different from the annual budget as it sets forth a five-year program. The first year's program contains projects that are included in the proposed Annual Operating Budget for the upcoming fiscal year. The remaining four years reflect staff's recommended priorities for the future and are reviewed and revised annually by the City Council.

Development and Adoption of the CIP

The development of the City's Capital Improvement Program occurs over approximately a six month period. The City Manager's Office initiates the CIP process by providing a preparation guide and schedules to the relevant departments. The schedules and project lists are reviewed at the departmental level and updated accordingly.

The development of the City's Capital Improvement Program is to a certain extent decentralized. This means that although the CIP is coordinated through the Finance Division of the City Manager's Office, individual departments are responsible for fully developing their individual Capital Improvement Programs. This is

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accomplished by identifying needs, performing appropriate fiscal and environmental impact analyses, conducting legislative and environmental scans to ensure that the CIP is current, acquiring input from various stakeholders, and selecting the final projects for consideration. Each department then submits its CIP to the City Manager's Office.

The City Manager's Office evaluates the individual Capital Improvement Programs for consistency with the Citywide Strategic Plan, the General Plan, citizen input, and the Visioning Report. The City Manager's Office then finalizes the proposed Capital Improvement Program for preliminary City Council review and conceptual approval. Projects for which conceptual approval has been attained are inserted into the Operating Budget and proposed for adoption in May or June of each year.

CAPITAL IMPROVEMENT PROGRAM SCHEDULE

| | Dec | Jan | Feb | Mar | Apr | May |
|--|---------------------|-----|-----------|-------|------------|-----------|
| CIP Kickoff | Early Dec. | | | | | |
| Departments Prepare CIPs | December - February | | | | | |
| Departments Submit CIPs | | | Late Feb. | | | |
| City Manager Reviews Department CIPs and Assembles Citywide CIP | | | | March | | |
| Council Reviews Preliminary Operating & Capital Budget | | | | | Late April | |
| Council Reviews Final Operating & Capital Budget and Holds Public Hearings | | | | | | Early May |
| Council Adopts Final Operating & Capital Budget | | | | | | Mid May |

Amending the Capital Budget

At any Council meeting after the adoption of the budget, the City Council may amend or supplement the budget by motion adopted by the affirmative votes of at least five members. This vote authorizes the transfer of unused balances appropriated for one purpose to another purpose or to appropriate available funds not included in the budget.

Document Organization

The City of Riverside's Capital Improvement Program document includes four primary sections:

- City Manager's Transmittal Letter – Executive summary of the Capital Improvement Program
- Guide to the CIP – details the purpose and benefits of a CIP, the relationship between the CIP and the annual Operating Budget, and the development of the CIP; and details the document's organization and the funding types, funding sources, and City Funds utilized for capital projects
- CIP Summary – contains an overview of the Citywide CIP by fund, funding source, project type, Department, and other categorizations
- CIP Program Sections – In-depth Capital Improvement Programs for the program sections described below
- Glossary – Definitions of relevant terms used throughout the document

CIP Program Sections

Capital projects are grouped into ten program sections in the Capital Improvement Program. They are:

- Municipal Buildings and Facilities
- Parks, Recreation, and Community Services
- Transportation
- Grade Separations
- Sewer
- Storm Drain
- Refuse
- Public Parking
- Airport
- Electric
- Water

GIS maps preface each section and provide easy identification of the location of the projects proposed for funding in year one of the CIP and their distribution throughout the City.

The narrative descriptions for each CIP section include the following sections: Introduction, Key Revenues and

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Funding Sources, and Future CIP Considerations. These narrative descriptions bring the key issues and priorities addressed in each section of the CIP to light and provide an overview of the detail contained in the following tables.

The detailed financial tables following each program section's narrative provide information on revenues, expenditure requirements, and the proposed capital projects. If applicable, these tables provide information on unfunded capital projects, as well.

In the financial tables, the first year's program contains the proposed projects for the upcoming fiscal year. The remaining four years reflect staff's recommended priorities for the future and are reviewed and revised annually by the City Council.

Municipal Buildings and Facilities

The Municipal Buildings and Facilities program includes expenditures for Departments that are not described in other sections of the CIP. Such projects include Police and Fire stations, Libraries, the Museum, the Municipal Auditorium, and the Convention Center. Projects of a recurring nature such as parking lot repaving and facility painting are also included in the Municipal Buildings and Facilities CIP, even for Departments described elsewhere in this document.

Parks, Recreation, and Community Services

The Parks, Recreation, and Community Services program includes projects to construct, maintain, and upgrade parks, game courts and fields, medians, community centers, and recreation buildings.

Transportation

The Transportation program includes projects to extend and widen streets, street resurfacing, construction of curbs, gutters, center medians, bikeways & pedestrian facilities, right-of-way acquisition, and traffic signal improvements.

Grade Separations

The Grade Separations program includes projects that grade separate the intersections of City streets with the BNSF and Union Pacific railroads as well as other, related rail projects.

Sewer

The Sewer program includes projects to increase system capacity for new users, replace aging or obsolete systems, and meet new regulatory requirements.

Storm Drain

The Storm Drain program includes projects that either eliminate a nuisance flow or provide additional flood protection.

Refuse

The Refuse program includes projects to meet the State mandate that the closed Tequesquite landfill not pollute the nearby Santa Ana River and adjacent groundwater.

Public Parking

The Public Parking program includes projects to construct new parking facilities and to improve existing facilities.

Airport

The Airport program includes projects to maintain the Airport, to improve safety, and to comply with Federal Aviation Administration (FAA) standards and regulations.

Electric

The Electric program includes projects to construct additions to the City's electric infrastructure and to maintain existing facilities.

Water

The Water program includes projects to construct additions to the City's water infrastructure and to maintain existing facilities.

Funding Sources

The City employs a combination of approaches to fund its capital projects. For many smaller improvement projects, funds are appropriated from cash on hand. Large-scale capital projects are funded through a variety of methods, including long-term financing, user fees, proceeds from bond issues, grants, assessments, impact fees, tax levies, certificates of participation (COPs), and reserve balances. Since the City's various Departments are budgeted within numerous Funds, each potentially with multiple revenue streams, the funding sources are greatly varied and the process decentralized.

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The Funds in which capital improvements are budgeted and the various funding sources that provide revenue to these Funds are described below by CIP program section. General Fund revenue sources are not described, due to the complex nature of sources providing revenue to the General Fund. The General Fund's major support comes from sales tax, property tax, fees for services rendered, the utility users tax, and transfers from the Electric and Water Funds. General Fund projects are budgeted on an availability of funds basis and funded from annual revenues.

In addition to the typical projects outlined in the CIP, this year's CIP includes numerous projects funded through the Riverside Renaissance Initiative. These projects will be funded by a diverse set of revenues including Certificates of Participation, land sale proceeds, and Redevelopment Agency funds.

Municipal Buildings and Facilities

Projects included in the Municipal Buildings and Facilities CIP are funded primarily from the General Fund (101). In certain cases, projects are funded from other Funds when a project impacts a non-General Fund Department (such as Public Utilities). In all cases other than certain Riverside Renaissance Projects, these projects are funded from annual revenues. Major revenue sources include:

- General Fund Revenues – General Fund revenues allocated to capital projects
- Riverside Renaissance Funding – proceeds from the issuance of Certificates of Participation by the City, the sale of Tax Allocation Bonds by the Redevelopment Agency, and/or the sale of surplus City property
- Other Fund Revenues – revenues allocated to minor capital projects from other City Funds

Parks, Recreation, and Community Services

Capital expenditures for the Parks, Recreation, and Community Services Department are budgeted in the General Fund (101), the Local Parks Fund (411), and the Regional Parks Fund (413). Neighborhood park improvements are funded through the Local Parks Fund,

while regional park improvements are funded through the Regional Parks Fund. Major revenue sources include:

- General Fund Revenues – General Fund revenues allocated to capital projects
- Riverside Renaissance Funding – proceeds from the issuance of Certificates of Participation by the City, the sale of Tax Allocation Bonds by the Redevelopment Agency, and/or the sale of surplus City property
- Development Fees – portions of fees charged when property is developed that are dedicated to the funding of local and regional parks and recreation facilities

Local Park Fee and Regional Park Fee revenues are dependent on development. Therefore, the CIP only shows projects as funded for which fee revenues are already available or that are annual funding obligations. As funding becomes available, the Parks, Recreation, and Community Services Department requests that the City Council appropriate funds for projects contained in the Unfunded Capital Projects list. Projects are not programmed based on anticipated revenues.

Transportation & Grade Separations

Capital expenditures for the construction and improvement of transportation infrastructure are budgeted in the General Fund (101), the Special Gas Tax Fund (230), the Capital Outlay Fund (430), the Measure A Fund (432), the Transportation Development Impact Fees Fund (433), and the Transportation Uniform Mitigation Fees Fund (434). The allocation of revenues to the 230, 430, 432, 433, and 434 Funds is complex and is dictated by various regulations that are not important for the purposes of the CIP. In the detailed tables found in the Transportation program section of this document, these five funds are shown commingled, though in actuality specific revenues described below will be allocated to specific Funds. Revenue sources include:

- Riverside Renaissance Funding – proceeds from the issuance of Certificates of Participation by the City, the sale of Tax Allocation Bonds by the Redevelopment Agency, and/or the sale of surplus City property

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- Signal Mitigation Fees – a City funding source generated from portions of fees charged when property is developed that are dedicated to funding new and upgraded traffic signals
- Transportation Impact Fees – a City funding source generated from portions of fees charged when property is developed that are dedicated to funding local transportation capacity improvements
- Measure A Sales Tax Revenue – a City and County funding source generated from Riverside County's half-cent sales tax dedicated to transportation projects that is allocated directly to the City of Riverside as well as through the Riverside County Transportation Commission
- Transportation Uniform Mitigation Fees (TUMF) – a regional funding source generated from portions of fees charged when property is developed that are dedicated to funding regional transportation capacity improvements
- State Gas Tax Revenue – revenue generated by the State's tax on gasoline sales that is dedicated to local transportation capacity improvements
- State Proposition 42 Revenue – revenue generated by additional gas tax revenues allocated to transportation projects by voter initiative
- State Proposition 1B Revenue – revenue generated by the sale of bonds authorized by voter initiative for transportation improvements
- Congestion Mitigation and Air Quality (CMAQ) Improvement Program – a Federal funding program authorized by the Intermodal Surface Transportation Efficiency Act (ISTEA) that provides grants primarily for traffic signal projects, transportation demand management projects, and transit projects
- Surface Transportation Program (STP) – a Federal funding program authorized by ISTEA that includes two funding mechanisms – one is a population formula program where local agencies receive funds for transportation improvement projects according to their respective populations and the other provides grants for projects that reduce traffic congestion, improve transportation circulation, and maintain transportation infrastructure
- Surface Transportation Program Local (STPL) – STPL is similar to STP, except that funds are dedicated to local street improvements
- Demonstration (DEMO) Funds – allocations of STP funds for specific projects earmarked by congress
- Congressional Earmarks – project-specific appropriations made by congress to fund transportation capacity improvements
- California Public Utilities Commission Grade Separation Program – a funding program administered by the California Public Utilities Commission that provides funding for railroad grade separations
- Railroad Funds – private funding from the Union Pacific and BNSF railroads to assist with the construction of railroad grade separations

Sewer

Capital expenditures for the construction and improvement of the City's sewer system are budgeted in the Sewer Fund (550), which is an enterprise fund. In addition to capital expenditures, operational expenditures related to the City's sewer system are budgeted in the Sewer Fund. Revenue sources include:

- Sewer Connection Fees – fees charged when property is developed that are dedicated to the funding of sewer infrastructure projects
- Service Charges – funds transferred from the Sewer Service Fund that are generated from service charges to users of the City's sewer system
- Community Services District (CSD) Payments – payments from Community Services Districts for which the City provides sewage treatment services
- State Revolving Loans – low interest loans provided by the State to fund capital improvements
- Bond Proceeds – proceeds from the sale of revenue bonds

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Storm Drain

Capital expenditures for the construction and improvement of storm drains are budgeted in the Storm Drain Fund (410). Revenue sources include:

- Storm Drain Fees – fees charged when property is developed that are dedicated to the funding of storm drain infrastructure projects

Refuse

Expenditures for the maintenance of the City's closed landfill are budgeted in the Refuse Collection Fund (540), which is an enterprise fund. No refuse-related capital expenditures are planned. Revenue sources for maintenance of the landfill include:

- Landfill Capping Surcharge – fee assessed to users of City commercial refuse disposal services

Public Parking

Capital expenditures for the City's Public Parking facilities are budgeted in the Public Parking Fund (570), which is an enterprise fund. Revenue sources include:

- Rent – revenue from rented facilities
- Garage, Lot and Meter Fees – fees charged for parking
- Parking Fines – fines assessed for parking violations
- Bond Proceeds – proceeds from the sale of revenue bonds

Airport

Capital expenditures for the Riverside Municipal Airport are budgeted in the Airport Fund (530), which is an enterprise fund. The Federal Aviation Administration (FAA) will fund up to 95 percent of eligible projects. And, under the California Department of Transportation (CALTRANS) Division of Aeronautics' grant program, the

City can apply for 2.5 percent matching funds for FAA-approved projects. Revenue sources include:

- Rent Revenues – revenue from rented facilities
- Landing & Tie Down Fees – fees assessed on aircraft operating at and based at the Airport
- Fuel Flowage Fees – fees charges on fuel purchased at the Airport
- Non-Commercial Aircraft Tax – funds generated from taxes imposed on non-commercial aircraft
- CALTRANS Grants – grant proceeds received from the Division of Aeronautics
- Airport Improvement Program (AIP) Grants – grant proceeds received from the FAA

Electric

Capital expenditures for the City's Electric Utility are budgeted in the Electric Fund (510), which is an enterprise fund. Revenue sources include:

- Electric Rates – revenue from rates
- Contributions In Aid of Construction – funding contributions by private parties
- Bond Proceeds – proceeds from the sale of revenue bonds

Water

Capital expenditures for the City's Water Utility are budgeted in the Water Fund (520), which is an enterprise fund. Revenue sources include:

- Water Rates – revenue from rates
- Contributions In Aid of Construction – funding contributions by private parties
- Bond Proceeds – proceeds from the sale of revenue bonds

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Capital Improvement Program Summary

Overview of the CIP

The five-year Capital Improvement Program amounts to \$1,294,606,379, which includes years three through five of the Riverside Renaissance Initiative. The Riverside Renaissance Initiative also includes capital projects funded in fiscal years 2006/07 and 2007/08. For FY 2008/09, capital improvement projects totaling \$328,624,637 will be undertaken to expand and maintain the infrastructure within the City of Riverside. Descriptions of each project, as well as the related revenues and expenditures, can be found in the individual program sections of the CIP. Summary information can be found in the tables on the following pages.

Unfunded Capital Projects

In addition to the \$1.29 billion five-year funded CIP, unfunded capital project needs currently total \$378.6 million, including the \$33.0 million unfunded component of the Renaissance Initiative. The non-Renaissance unfunded projects are primarily included in the Water, Transportation, and Parks, Recreation, and Community Services CIP Sections. In the case of the Parks, Recreation, and Community Services CIP, the majority of the unfunded projects will be funded in the latter four years of the CIP. The Parks, Recreation, and Community Services Department does not show projects as funded until funding is in place. As a result, there are always projects listed on the unfunded project list that are anticipated to be funded before the conclusion of the five-year period covered by the CIP.

Transportation expenditures in the funded CIP are considerable. However, the current needs still outweigh available resources and \$80.4 million is still unfunded. The 12 unfunded or partially unfunded transportation projects include one highway interchange and three significant street widening projects. In the case of many of these projects, a sizable portion of the projects' cost is anticipated to be funded with non-City funds. Each unfunded project is described in the individual program sections of the CIP. Summary information can be found in the tables on the following pages.

Lastly, the Water CIP's unfunded component is primarily related to long-term plans to construct a recycled/non-potable water system. As the funding plan for these and the other unfunded projects becomes more concrete they will be moved to the funded CIP.

Summary Tables

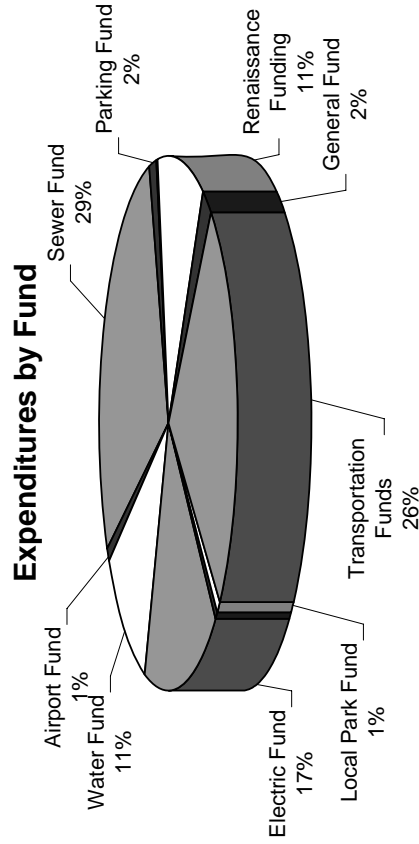
The following tables provide a high-level overview of the citywide five-year Capital Improvement Program.

- Table PS-1: Capital Improvement Program Summary by Fund – This table categorizes the funded portion of the CIP by Fund and by the anticipated year(s) of funding. Revenue sources providing the funds shown for each Fund can include non-City sources.
- Table PS-2: Capital Improvement Program Summary by Program Section – This table categorizes the funded portion of the CIP by the program sections found in this document and by the anticipated year(s) of funding.
- Table PS-3: Capital Improvement Program Summary by Department – This table categorizes the funded portion of the CIP by the Department's that will ultimately be responsible for the new facility and by the anticipated year(s) of funding. This table provides a more detailed breakdown of Table PS-2 for those program sections, such as Municipal Buildings & Facilities, that include projects impacting more than one Department.
- Table PS-4: Capital Improvement Program Summary by Revenue Source – This table illustrates the revenue sources that provide the funding for the CIP by the anticipated year(s) that the revenue will be collected.
- Table PS-5: Budgeted Projects Summary for 2008/09 – This table provides a detailed list of the projects proposed for the first year of the CIP. Typically, these are the projects that will be included in the City's operating budget as budgeted capital expenditures for the upcoming budget year.
- Table PS-6: Summary of Unfunded Projects by Fund – This table repeats the format of Table PS-1, illustrating unfunded projects without specifying an anticipated year of construction.
- Table PS-7: Summary of Unfunded Projects by Program Section – This table repeats the format of Table PS-2, illustrating unfunded projects without specifying an anticipated year of construction.
- Table PS-8: Summary of Unfunded Projects by Department – This table repeats the format of Table PS-3, illustrating unfunded projects without specifying an anticipated year of construction.

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Capital Improvement Program Summary by Fund

| Fund | Fund Description | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---------|--|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| 101 | General Fund | 1,198,307 | 18,654,229 | 3,342,303 | 3,473,534 | 3,584,887 | 30,253,260 |
| Various | Transportation Funds | 78,419,500 | 67,485,000 | 86,930,500 | 93,720,000 | 8,520,000 | 335,075,000 |
| 410 | Storm Drain Fund | 1,150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 |
| 411 | Local Park Fund | 1,100,000 | 4,100,000 | 6,050,000 | 600,000 | 600,000 | 12,450,000 |
| 413 | Regional Park Fund | - | 4,950,000 | - | - | - | 4,950,000 |
| 510 | Electric Fund | 34,909,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 226,377,500 |
| 520 | Water Fund | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 |
| 530 | Airport Fund | 3,784,211 | 2,255,263 | 2,218,263 | 2,500,263 | 25,000 | 10,783,000 |
| 540 | Refuse Collection Fund | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 550 | Sewer Fund | 72,990,000 | 15,775,000 | 249,425,000 | 13,225,000 | 15,825,000 | 367,240,000 |
| 570 | Public Parking Fund | 450,000 | - | 22,000,000 | - | - | 22,450,000 |
| 650 | Central Garage Fund | 40,000 | 410,000 | 200,000 | - | - | 650,000 |
| | Riverside Renaissance Funding ¹ | 100,400,619 | 11,450,000 | 30,000,000 | - | - | 141,850,619 |
| | Total | 328,624,637 | 272,882,992 | 452,929,066 | 168,889,797 | 71,279,887 | 1,294,606,379 |

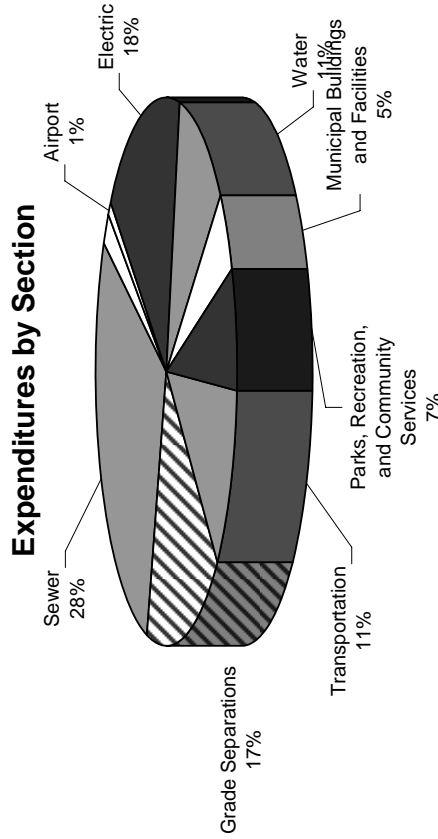


¹ Riverside Renaissance Funding includes proceeds from the issuance of Certificates of Participation by the City, the sale of Tax Allocation Bonds by the Redevelopment Agency, CDBG Funding Allocated to Renaissance Projects, and/or the sale of surplus City property.

NOTE: Categories comprising less than 1% of total are not labeled

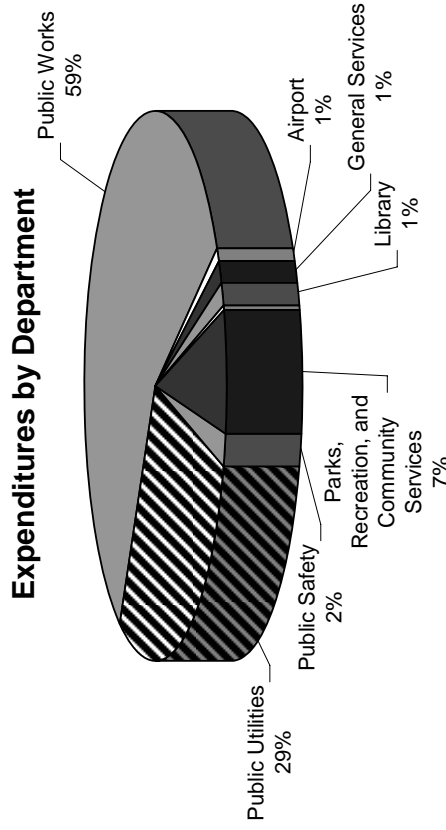
Capital Improvement Program Summary by Program Section and Project Type

| CIP Program Section | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| Municipal Buildings and Facilities | 38,168,029 | 10,351,000 | 12,100,000 | 2,360,000 | 2,360,000 | 65,339,029 |
| Parks, Recreation, and Community Services | 35,803,307 | 27,249,229 | 27,562,303 | 1,713,534 | 1,824,887 | 94,153,260 |
| Transportation | 58,775,990 | 21,785,000 | 43,630,500 | 9,420,000 | 8,520,000 | 142,131,490 |
| Grade Separations | 47,061,100 | 47,700,000 | 43,300,000 | 84,300,000 | - | 222,361,100 |
| Sewer | 72,990,000 | 15,775,000 | 249,425,000 | 13,225,000 | 15,825,000 | 367,240,000 |
| Storm Drain | 1,150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 |
| Refuse | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| Public Parking | 450,000 | - | 22,000,000 | - | - | 22,450,000 |
| Airport | 3,784,211 | 2,219,263 | 2,148,263 | 2,500,263 | 25,000 | 10,677,000 |
| Electric | 36,259,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 227,727,500 |
| Water | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 |
| Total | 328,624,637 | 272,882,992 | 452,929,066 | 168,889,797 | 71,279,887 | 1,294,606,379 |



Capital Improvement Program Summary by Department

| Department | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| Airport | 3,784,211 | 2,255,263 | 2,218,263 | 2,500,263 | 25,000 | 10,783,000 |
| General Services ¹ | 2,120,000 | 9,515,000 | 1,730,000 | 1,560,000 | 1,560,000 | 16,485,000 |
| Library | 17,959,970 | 250,000 | 250,000 | 250,000 | 250,000 | 18,959,970 |
| Museum | - | 50,000 | 5,050,000 | 50,000 | 50,000 | 5,200,000 |
| Parks, Recreation, and Community Services | 35,803,307 | 27,249,229 | 27,562,303 | 1,713,534 | 1,824,887 | 94,153,260 |
| Public Safety (Police / Fire) | 18,088,059 | 500,000 | 5,000,000 | 500,000 | 500,000 | 24,588,059 |
| Public Utilities | 70,392,000 | 147,653,500 | 52,613,000 | 55,221,000 | 42,580,000 | 368,459,500 |
| Public Works | 180,477,090 | 85,410,000 | 358,505,500 | 107,095,000 | 24,490,000 | 755,977,590 |
| Total | 328,624,637 | 272,882,992 | 452,929,066 | 168,899,797 | 71,279,887 | 1,294,606,379 |



¹ Includes recurring project budgets that may ultimately be charged to other Departments.

NOTE: Categories comprising less than 1% of total are not labeled

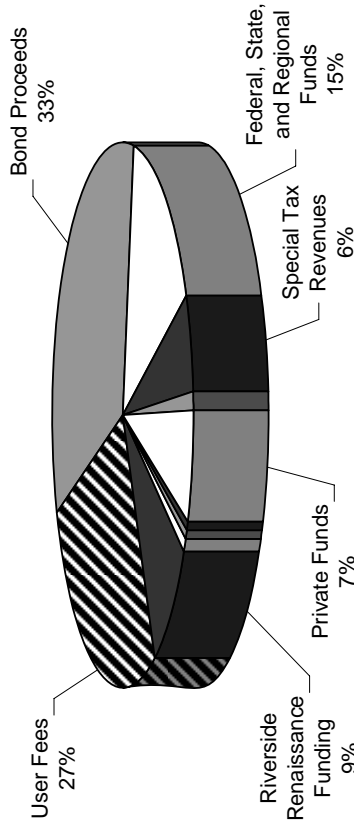
2008/09 to 2012/13

Capital Improvement Program

Capital Improvement Program Summary by Revenue Source

| Revenue Source | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| Riverside Renaissance Funding | 100,400,619 | 11,450,000 | 30,000,000 | - | - | 141,850,619 |
| User Fees | 67,908,396 | 77,176,602 | 79,790,887 | 87,899,889 | 93,813,991 | 406,589,766 |
| Bond Proceeds | 277,867,000 | 72,644,500 | 92,473,000 | 39,847,000 | 26,969,000 | 509,800,500 |
| Federal, State, and Regional Funds | 60,911,000 | 48,565,000 | 43,807,500 | 80,942,288 | - | 234,225,788 |
| Special Tax Revenues | 18,914,085 | 16,393,273 | 17,003,303 | 17,683,373 | 17,806,482 | 87,800,515 |
| Loan Proceeds | 15,000,000 | 2,250,000 | - | - | - | 17,250,000 |
| Private Funds | 6,350,000 | 61,400,000 | 18,300,000 | 17,100,000 | - | 103,150,000 |
| User Fines | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 6,500,000 |
| Interest | 589,000 | 4,671,450 | 1,227,247 | 1,739,379 | 1,372,531 | 9,599,606 |
| Interfund Revenue | 149,000 | 149,000 | 149,000 | 149,000 | 149,000 | 745,000 |
| Other ¹ | 820,000 | 4,151,000 | 2,600,000 | 2,360,000 | 2,360,000 | 12,291,000 |
| Total | 550,209,100 | 300,150,825 | 286,650,937 | 249,020,929 | 143,771,004 | 1,529,802,795 |
| Less: Amounts Not Available for Current CIP ² | | | | | | (235,196,416) |
| Adjusted Total | | | | | | 1,294,606,379 |

Revenues by Revenue Source



¹ Includes any revenues anticipated from the General Fund, Airport Fund, and Central Garage Fund for Routine Municipal Buildings and Facilities projects.

² Includes funds estimated to be on hand at the end of the five-year CIP for future projects, certain enterprise funds operating expenditures, debt service for previous capital projects, and other minor items.

NOTE: Revenues include some enterprise fund revenues used for non-capital expenditures as well as excess revenues not allocated in the CIP.
NOTE: Categories comprising less than 5% of total are not labeled

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2008/09 to 2012/13

Capital Improvement Program

Budgeted Projects Summary for 2008/09

| Project Number | Project Type | Project Description | Riverside Renaissance Funding | General Fund (101) | Other City Funds | Restricted Non-City Funds | Total |
|--|-------------------------|--|-------------------------------|--------------------|-------------------|---------------------------|-------------------|
| Municipal Buildings and Facilities | | | | | | | |
| MB-3 | Arts & Culture | Municipal Auditorium Seismic Retrofit/Rehabilitation | 300,000 | - | - | - | 300,000 |
| MB-8 | General Services | Corporation Yard Improvements - Fuel Island | - | - | 40,000 | - | 40,000 |
| MB-9 | General Services | Corporation Yard Renovation | 1,000,000 | - | - | - | 1,000,000 |
| MB-11 | General Services | Generator Switchgear | - | 100,000 | - | - | 100,000 |
| MB-13 | Library | Arlanza Cybrary | 6,500,000 | - | - | - | 6,500,000 |
| MB-15 | Library | Downtown Library | 11,459,970 | - | - | - | 11,459,970 |
| MB-19 | Public Safety | Fire Admin/Fire Station #1 | 12,438,059 | - | - | - | 12,438,059 |
| MB-20 | Public Safety | Fire Station #3 Rehabilitation | 1,150,000 | - | - | - | 1,150,000 |
| MB-21 | Public Safety | Fire Station #4 Replacement | 4,500,000 | - | - | - | 4,500,000 |
| MB-26 | Recurring Projects | HVAC Replacement at Various City Facilities | - | 30,000 | - | - | 30,000 |
| MB-27 | Recurring Projects | Miscellaneous Improvements at City Facilities | - | 500,000 | - | - | 500,000 |
| MB-29 | Recurring Projects | Riverside Convention Center Facility Refurbishment | - | 50,000 | - | - | 50,000 |
| MB-30 | Recurring Projects | Riverside Convention Center Minor Facility Repairs | - | 50,000 | - | - | 50,000 |
| MB-31 | Recurring Projects | Riverside Municipal Auditorium Facility Upgrades and Refurbishment | - | 50,000 | - | - | 50,000 |
| SubTotal | | | 37,348,029 | 780,000 | 40,000 | - | 38,168,029 |
| Parks, Recreation, and Community Services | | | | | | | |
| PR-1 | Local Parks | Ab Brown Soccer Expansion | 2,000,000 | - | - | - | 2,000,000 |
| PR-2 | Local Parks | Aquatic Centers | 6,000,000 | - | - | - | 6,000,000 |
| PR-3 | Local Parks | Arlington Childcare Center | 1,500,000 | - | - | - | 1,500,000 |
| PR-4 | Local Parks | Arlington Heights Sports Park | 10,400,000 | - | - | - | 10,400,000 |
| PR-5 | Local Parks | Bobby Bonds Skate Park | 785,000 | - | - | - | 785,000 |
| PR-7 | Local Parks | Hunt Park Gymnasium | 4,000,000 | - | - | - | 4,000,000 |
| PR-8 | Local Parks | Hunter Park Adult Sports Complex | 8,000,000 | - | - | - | 8,000,000 |
| PR-12 | Local Parks | Mountain View Playground | - | - | 500,000 | - | 500,000 |
| PR-13 | Local Parks | Trails | 500,000 | - | - | - | 500,000 |
| PR-16 | Local Parks | Rutland/Park Renovation | 1,100,000 | - | - | - | 1,100,000 |
| PR-18 | Recurring Projects | Construction Contingency Reserve | - | - | 400,000 | - | 400,000 |
| PR-19 | Recurring Projects | Park Land Acquisition Reserve | - | - | 200,000 | - | 200,000 |
| PR-20 | Recurring Projects | Park Refurbishment | - | 247,999 | - | - | 247,999 |
| PR-20 | Recurring Projects | Recreation Center Rehabilitation | - | 170,308 | - | - | 170,308 |
| SubTotal | | | 34,285,000 | 418,307 | 1,100,000 | - | 35,803,307 |
| Transportation | | | | | | | |
| TR-1 | Street Construction | Alessandro Medians - Sycamore to Vista Grande | - | - | 856,000 | 1,144,000 | 2,000,000 |
| TR-2 | Street Construction | Canyon Crest Widening | - | - | 400,000 | - | 400,000 |
| TR-3 | Street Construction | Central Avenue / Magnolia Avenue Intersection Beautification | 1,000,000 | - | - | - | 1,000,000 |
| TR-5 / TR-UF-4 | Street Construction | Collett Avenue Extension | 345,000 | - | - | - | 345,000 |
| TR-6 | Street Construction | Eastridge Medians | 300,000 | - | - | - | 300,000 |
| TR-7 | Street Construction | Magnolia Medians - Tyler to Buchanan | 7,000,000 | - | - | - | 7,000,000 |
| TR-8 | Street Construction | Main Street to Carter Street Improvements | 501,000 | - | - | - | 501,000 |
| TR-10 | Street Construction | Parkways and Medians | 2,925,000 | - | - | - | 2,925,000 |
| TR-11 | Street Construction | Sidewalks, Lighting | 2,425,000 | - | - | - | 2,425,000 |
| TR-12 | Street Construction | Sycamore Canyon Improvements (Cottonwood to Alessandro) | 300,000 | - | - | - | 300,000 |
| TR-13 | Street Construction | Tyler Street Widening - Wells to Hole | - | - | 4,600,000 | - | 4,600,000 |
| TR-14 | Street Construction | University Avenue - Settlement | - | - | 300,000 | - | 300,000 |
| TR-16 | Street Construction | Van Buren Widening, Indiana to South City Limit | - | - | 764,500 | - | 764,500 |
| TR-17 | Street Construction | Van Buren Widening, Santa Ana River to Jackson | 1,000,000 | - | 3,955,000 | 1,000,000 | 5,955,000 |
| TR-18 / TR-UF-11 | Street Construction | Van Buren/SR 91 Interchange | - | - | 1,500,000 | 19,065,000 | 20,565,000 |
| TR-19 | Street Construction | Victoria Avenue Improvements, Phase II | 1,410,490 | - | - | - | 1,410,490 |
| TR-20 | Street Maintenance | Curb and Gutter Repair | - | 200,000 | - | - | 200,000 |
| TR-21 | Street Maintenance | Major Streets Rehabilitation | - | 1,400,000 | - | - | 1,400,000 |
| TR-22 | Street Maintenance | Minor Streets Rehabilitation | - | 3,000,000 | - | - | 3,000,000 |
| TR-23 | Street Maintenance | Miscellaneous Street Construction | - | 500,000 | - | - | 500,000 |
| TR-24 | Street Maintenance | Sidewalk / Trail Construction at Various Locations | - | 500,000 | - | - | 500,000 |
| TR-25 | Street Maintenance | Sidewalk Repair | - | 400,000 | - | - | 400,000 |
| TR-26 | Street Maintenance | Wheelchair Ramps | - | 400,000 | - | - | 400,000 |
| TR-27 | New Signals | Sycamore Canyon @ Box Springs | - | 150,000 | - | - | 150,000 |
| TR-28 | New Signals | Sycamore Canyon @ Eastridge | - | 150,000 | - | - | 150,000 |
| TR-30 | Signal Interconnections | Alessandro: Commercial Ctr to I-215 | - | 40,000 | - | - | 40,000 |
| TR-31 | Signal Interconnections | Arlington: Van Buren to La Sierra | - | 40,000 | - | - | 40,000 |
| TR-32 | Signal Interconnections | Arterial Coordination Backup Communication System | - | 50,000 | - | - | 50,000 |
| TR-33 | Signal Interconnections | California: Arlington to Tyler | - | 40,000 | - | - | 40,000 |
| TR-34 | Signal Interconnections | CalTrans Ramp Coordination | - | 25,000 | - | - | 25,000 |
| TR-35 | Signal Interconnections | Chicago: Central to Martin Luther King | - | 40,000 | - | - | 40,000 |
| TR-36 | Signal Interconnections | Fiber Optic Line to CalTrans Facility | - | 50,000 | - | - | 50,000 |
| TR-37 | Signal Interconnections | Traffic Management Center | - | 300,000 | - | - | 300,000 |
| TR-38 | Signal Interconnections | Tyler North of Kidd | - | 40,000 | - | - | 40,000 |
| TR-40 | Signal Maintenance | Controller Assembly Replacement | - | 40,000 | - | - | 40,000 |
| TR-41 | Signal Maintenance | Spread Spectrum Radio Replacement | - | 20,000 | - | - | 20,000 |
| TR-42 | Signal Maintenance | Traffic Signal Loop Replacement | - | 60,000 | - | - | 60,000 |
| TR-43 | Signal Modifications | Arlington Ave @ Horace | - | 80,000 | - | - | 80,000 |
| TR-44 | Signal Modifications | De Anza @ Central | - | 70,000 | - | - | 70,000 |
| TR-45 | Signal Modifications | La Cadena @ Columbia | - | 70,000 | - | - | 70,000 |
| TR-46 | Signal Modifications | La Cadena @ Spruce | - | 70,000 | - | - | 70,000 |
| TR-47 | Signal Modifications | Traffic Signal Battery Back-Up | - | 250,000 | - | - | 250,000 |
| SubTotal | | | 17,206,490 | - | 20,360,500 | 21,209,000 | 58,775,990 |
| Grade Separations | | | | | | | |
| GS-1 | Rail Projects | BNSF Quiet Zone | 7,211,100 | - | - | - | 7,211,100 |
| GS-2 | Rail Projects | Columbia Avenue Grade Separation | 3,000,000 | - | - | 14,150,000 | 17,150,000 |
| GS-4 | Rail Projects | Magnolia/UPRR Grade Separation | - | - | - | 22,000,000 | 22,000,000 |
| GS-6 | Rail Projects | Riverside Avenue/UPRR Grade Separation | - | - | 350,000 | - | 350,000 |
| GS-7 | Rail Projects | Streeter Avenue/UPRR Grade Separation | - | - | 350,000 | - | 350,000 |
| SubTotal | | | 10,211,100 | - | 700,000 | 36,150,000 | 47,061,100 |
| Sewer | | | | | | | |
| SW-1 | Compliance with Regs. | Grease to Gas Energy System | - | - | 250,000 | - | 250,000 |
| SW-2 | Compliance with Regs. | Hidden Valley Wetlands Improvements | - | - | 250,000 | - | 250,000 |
| SW-3 | Compliance with Regs. | Total Dissolved Solids Offset | - | - | 100,000 | - | 100,000 |

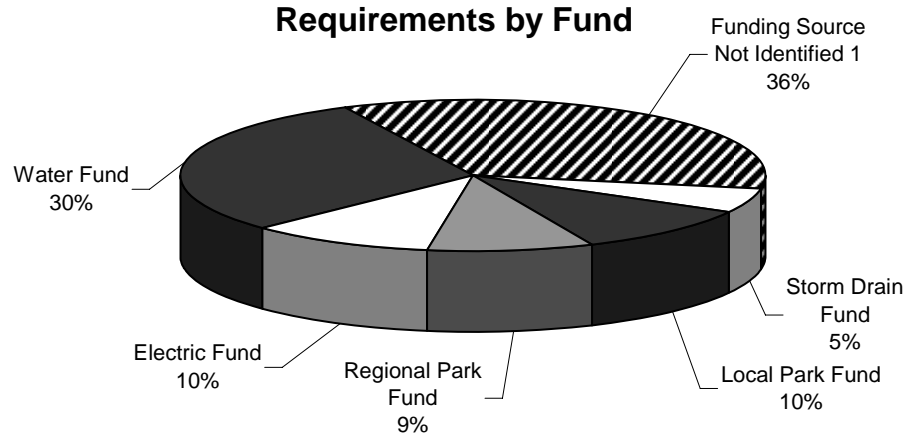
| Project Number | Project Type | Project Description | Riverside Renaissance Funding | General Fund (101) | Other City Funds | Restricted Non-City Funds | Total |
|-----------------------|----------------------|--|-------------------------------|--------------------|--------------------|---------------------------|--------------------|
| SW-4 | Plant Capacity/Repl. | Recycled Water Upgrade | - | - | 3,150,000 | - | 3,150,000 |
| SW-5 | Plant Capacity/Repl. | Solids Handling Upgrade | - | - | 1,560,000 | - | 1,560,000 |
| SW-6 | Plant Capacity/Repl. | Maintenance Management System | - | - | 200,000 | - | 200,000 |
| SW-7 | Plant Capacity/Repl. | Water Quality Control Plant Expansion | - | - | 25,000,000 | - | 25,000,000 |
| SW-8 | Plant Capacity/Repl. | SCADA System Upgrade | - | - | 75,000 | - | 75,000 |
| SW-9 | Plant Capacity/Repl. | Miscellaneous Facility System and Equipment Upgrade/Replacement | - | - | 1,100,000 | - | 1,100,000 |
| SW-10 | Plant Capacity/Repl. | 1.2 Megawatt Fuel Cell Installation | - | - | 2,500,000 | - | 2,500,000 |
| SW-11 | Sewer Projects | Arlanza trunk @ Water Quality Control Plant Capacity Improvement | - | - | 50,000 | - | 50,000 |
| SW-12 | Sewer Projects | Capacity Improvements | - | - | - | - | - |
| SW-13 | Sewer Projects | Collection System Permit Compliance | - | - | 300,000 | - | 300,000 |
| SW-14 | Sewer Projects | Collection System Replacement | - | - | - | - | - |
| SW-15 | Sewer Projects | Collection System Upgrades - Reduce High Frequency Maintenance | - | - | 500,000 | - | 500,000 |
| SW-16 | Sewer Projects | Collett Ave from La Sierra Ave to 160' S. of Drexel Ave | - | - | 250,000 | - | 250,000 |
| SW-17 | Sewer Projects | Fillmore St from N. of SR91 to 300' S. of Magnolia Ave | - | - | 200,000 | - | 200,000 |
| SW-18 | Sewer Projects | Golden Ave from N. of Rancho del Oro to Magnolia Ave | - | - | 400,000 | - | 400,000 |
| SW-19 | Sewer Projects | Madison St between Indiana Ave and Evans St | - | - | 1,000,000 | - | 1,000,000 |
| SW-20 | Sewer Projects | Magnolia Ave between Golden Ave and Fillmore St | - | - | 400,000 | - | 400,000 |
| SW-21 | Sewer Projects | Miscellaneous Lift Station Equipment Replacement | - | - | 150,000 | - | 150,000 |
| SW-22 | Sewer Projects | Miscellaneous Lift Station Equipment and Control Upgrades | - | - | 50,000 | - | 50,000 |
| SW-23 | Sewer Projects | Miscellaneous Sewer Construction | - | - | 200,000 | - | 200,000 |
| SW-24 | Sewer Projects | Monroe St from 540' N. of Diana St to Indiana Ave | - | - | - | - | - |
| SW-25 | Sewer Projects | Pierce Street Sewer Pump Station Upgrade | - | - | 2,175,000 | - | 2,175,000 |
| SW-26 | Sewer Projects | Rancho Pocono Dr at Rancho Loma Dr | - | - | 50,000 | - | 50,000 |
| SW-27 | Sewer Projects | Santa Ana River Sewer Trunk Replacement | - | - | 15,500,000 | - | 15,500,000 |
| SW-28 | Sewer Projects | Sewage Pump/Lift Station Upgrades | - | - | 2,000,000 | - | 2,000,000 |
| SW-29 | Sewer Projects | Sewer Relocation - Third St Underpass Project | - | - | - | - | - |
| SW-30 | Sewer Projects | Tequesquite Arroyo Trunk Sewer Replacement | - | - | 4,260,000 | - | 4,260,000 |
| SW-31 | Sewer Projects | University Avenue Sewer - Chicago Avenue to Canyon Crest Drive | - | - | 1,320,000 | - | 1,320,000 |
| SW-32 | Sewer Projects | Via Vista Drive Trunk Sewer - Alessandro to Berry | - | - | 10,000,000 | - | 10,000,000 |
| | | SubTotal | - | - | 72,990,000 | - | 72,990,000 |
| Storm Drain | | | | | | | |
| SD-1 | Construction | Cole/Lurin Storm Drain | - | - | 1,000,000 | - | 1,000,000 |
| SD-2 | Recurring Projects | Miscellaneous Storm Drain Construction | - | - | 150,000 | - | 150,000 |
| | | SubTotal | - | - | 1,150,000 | - | 1,150,000 |
| Refuse | | | | | | | |
| RF-1 | Compliance with Regs | Landfill Equipment Upgrade/Replacement | - | - | 50,000 | - | 50,000 |
| | | SubTotal | - | - | 50,000 | - | 50,000 |
| Public Parking | | | | | | | |
| PA-1 | Construction | Revenue Control Equipment (North of 10th) | - | - | 450,000 | - | 450,000 |
| | | SubTotal | - | - | 450,000 | - | 450,000 |
| Airport | | | | | | | |
| AP-1 | Construction | Hangar Painting - Brown Hangars | - | - | 50,000 | - | 50,000 |
| AP-3 | Construction | North Side Taxiway Project (Grading) - Phase 4 | - | - | 3,684,211 | - | 3,684,211 |
| AP-7 | Construction | Parflite Hangar Building, Parcel 6.1(d) Roof | - | - | 25,000 | - | 25,000 |
| AP-11 | Recurring Projects | Annual Pavement Preservation | - | - | 25,000 | - | 25,000 |
| | | SubTotal | - | - | 3,784,211 | - | 3,784,211 |
| Electric | | | | | | | |
| EL-1 | Driven by Others | Major OH/UG Conversions | - | - | 1,750,000 | - | 1,750,000 |
| EL-2 | Driven by Others | Major Street Light Projects | - | - | 1,700,000 | - | 1,700,000 |
| EL-4 | Other Projects | Facility Rehabilitation | - | - | 2,000,000 | - | 2,000,000 |
| EL-5 | Power Resources | ISO/Resource Optimization Studies (Load Mgmt) | - | - | 100,000 | - | 100,000 |
| EL-6 | Power Resources | San Onofre | - | - | 4,844,000 | - | 4,844,000 |
| EL-7 | Generation | RERC | - | - | 100,000 | - | 100,000 |
| EL-9 | System Improvements | Cable Replacement | - | - | 650,000 | - | 650,000 |
| EL-10 | System Improvements | City-wide Communications | - | - | 1,000,000 | - | 1,000,000 |
| EL-11 | System Improvements | Major 4-12 kV Conversion | - | - | 100,000 | - | 100,000 |
| EL-12 | System Improvements | Major Feeders | - | - | 3,390,000 | - | 3,390,000 |
| EL-13 | System Improvements | Major Tract Distribution | - | - | 1,600,000 | - | 1,600,000 |
| EL-14 | System Improvements | SCADA | - | - | 200,000 | - | 200,000 |
| EL-16 | System Improvements | Substation Bus & Upgrades | - | - | 3,075,000 | - | 3,075,000 |
| EL-17 | System Improvements | Substation Transformer Addition | - | - | 3,200,000 | - | 3,200,000 |
| EL-19 | Recurring Projects | Automated Meter Reading | - | - | 100,000 | - | 100,000 |
| EL-20 | Recurring Projects | Capacitors-Regulators | - | - | 50,000 | - | 50,000 |
| EL-21 | Recurring Projects | Distribution Line Extensions | - | - | 5,800,000 | - | 5,800,000 |
| EL-22 | Recurring Projects | GO 165 Upgrades | - | - | 1,500,000 | - | 1,500,000 |
| EL-23 | Recurring Projects | Lines Rebuilds / Relocate | - | - | 1,000,000 | - | 1,000,000 |
| EL-24 | Recurring Projects | Meters | - | - | 325,000 | - | 325,000 |
| EL-25 | Recurring Projects | Services | - | - | 475,000 | - | 475,000 |
| EL-26 | Recurring Projects | Street Lighting | - | - | 150,000 | - | 150,000 |
| EL-27 | Recurring Projects | System Substation Modifications | - | - | 150,000 | - | 150,000 |
| EL-28 | Recurring Projects | Transformers | - | - | 3,000,000 | - | 3,000,000 |
| | | SubTotal | - | - | 36,259,000 | - | 36,259,000 |
| Water | | | | | | | |
| WA-1 | System Improvements | Facility Rehabilitation | - | - | 4,510,000 | - | 4,510,000 |
| WA-2 | System Improvements | Sodium Hypochlorite Stations | - | - | 1,700,000 | - | 1,700,000 |
| WA-3 | System Improvements | Main Replacements | - | - | 6,700,000 | - | 6,700,000 |
| WA-4 | System Improvements | Pump Station Replacements | - | - | 3,200,000 | - | 3,200,000 |
| WA-5 | System Improvements | Reservoir Construction | - | - | 1,000,000 | - | 1,000,000 |
| WA-6 | System Improvements | Transmission Main Expansion | - | - | 10,500,000 | - | 10,500,000 |
| WA-7 | Recurring Projects | Distribution System Facilities Replacements | - | - | 638,000 | - | 638,000 |
| WA-8 | Recurring Projects | Meters | - | - | 800,000 | - | 800,000 |
| WA-9 | Recurring Projects | System Expansion (New Customer Construction) | - | - | 2,575,000 | - | 2,575,000 |
| WA-10 | Recurring Projects | Water Stock | - | - | 10,000 | - | 10,000 |
| WA-11 | Other Projects | Property Acquisition | - | - | 1,500,000 | - | 1,500,000 |
| WA-12 | Other Projects | Street Improvements | - | - | 1,000,000 | - | 1,000,000 |
| | | SubTotal | - | - | 34,133,000 | - | 34,133,000 |
| Total | | | 99,050,619 | 1,198,307 | 171,016,711 | 57,359,000 | 328,624,637 |

2008/09 to 2012/13

Capital Improvement Program

Summary of Unfunded Projects by Fund

| Fund | Fund Description | Total |
|--------------|--|--------------------|
| 410 | Storm Drain Fund | 20,000,000 |
| 411 | Local Park Fund | 39,325,000 |
| 413 | Regional Park Fund | 34,200,000 |
| 510 | Electric Fund | 38,832,689 |
| 520 | Water Fund | 113,700,000 |
| | Funding Source Not Identified ¹ | 132,590,380 |
| Total | | 378,648,069 |



¹ Projects for which a funding source has not yet been determined and therefore a Fund is not yet assignable.

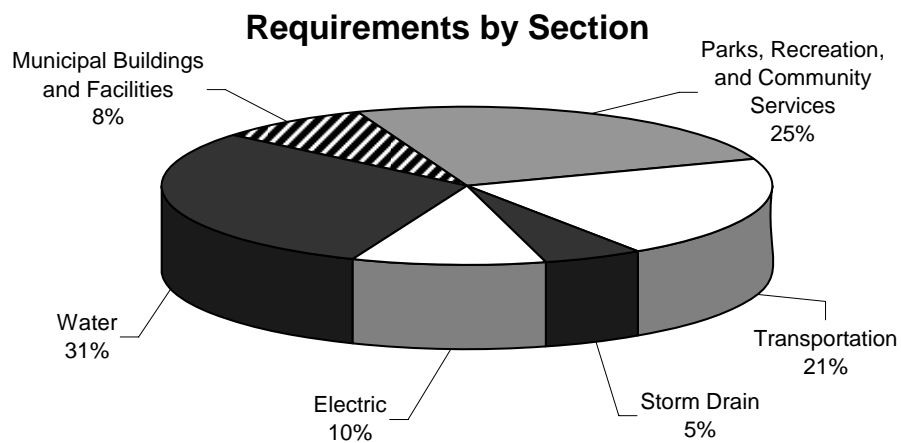
NOTE: Categories comprising less than 1% of total are not labeled

2008/09 to 2012/13

Capital Improvement Program

Summary of Unfunded Projects by Program Section

| CIP Program Section | Total |
|---|--------------------|
| Municipal Buildings and Facilities | 30,000,000 |
| Parks, Recreation, and Community Services | 95,725,000 |
| Transportation | 80,390,380 |
| Grade Separations | - |
| Sewer | - |
| Storm Drain | 20,000,000 |
| Refuse | - |
| Public Parking | - |
| Airport | - |
| Electric | 38,832,689 |
| Water | 113,700,000 |
| Total | 378,648,069 |

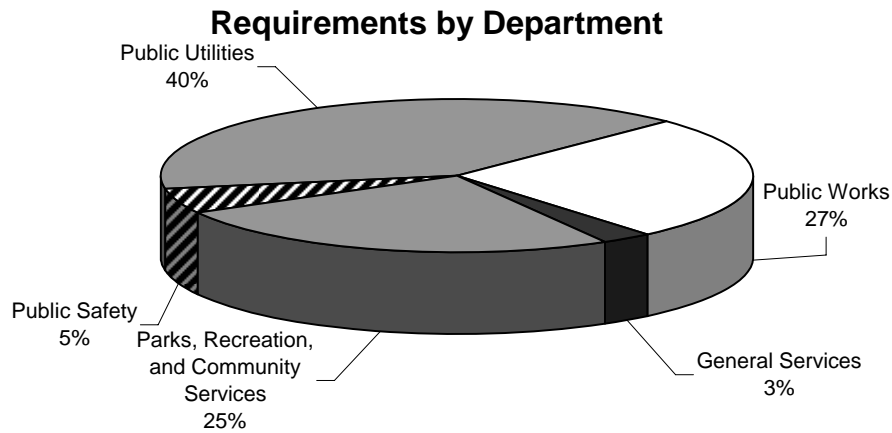


NOTE: Categories comprising less than 1% of total are not labeled

2008/09 to 2012/13
 Capital Improvement Program

Summary of Unfunded Projects by Department

| Department | Total |
|---|--------------------|
| Airport | - |
| General Services | 10,000,000 |
| Library | - |
| Museum | - |
| Parks, Recreation, and Community Services | 95,725,000 |
| Public Safety (Police / Fire) | 20,000,000 |
| Public Utilities | 152,532,689 |
| Public Works | 100,390,380 |
| Total | 378,648,069 |



NOTE: Categories comprising less than 1% of total are not labeled

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|------------|------------|-----------|-----------|------------|
| 38,168,029 | 10,351,000 | 12,100,000 | 2,360,000 | 2,360,000 | 65,339,029 |

Introduction

The Municipal Buildings and Facilities Capital Improvement Program aims to provide safe, clean, well-maintained, and functional facilities in order to allow City departments to effectively provide services to the community. This CIP plays a crucial role in providing a welcoming, comfortable, and aesthetically pleasing atmosphere for our residents, visitors, and City employees.

The Municipal Buildings and Facilities CIP details capital improvements and maintenance for City-owned buildings and facilities. Parks and recreation facilities and most airport projects are contained in separate capital improvement programs. The General Services Department oversees the majority of the projects in the Municipal Buildings and Facilities CIP. The following sections describe selected highlights.

Airport

The five-year CIP includes \$106,000 for improvements to the Airport. Projects include resurfacing the Terminal Building parking lot and refurbishing the Terminal Building roof.

Arts & Culture

The five-year CIP includes \$10.0 million for construction of Riverside Renaissance projects in the Arts & Culture category. Projects include the Municipal Auditorium Seismic Retrofit/Rehabilitation and the Municipal Museum Seismic Retrofit/Rehabilitation.

General Services

The five-year General Services CIP includes over \$5.8 million of improvement projects at the City's Corporation Yard and other City facilities. The Corporation Yard will see much of its roofing needs met, as well as a comprehensive rehabilitation of the parking areas.

As part of the Riverside Renaissance Initiative, the Corporation Yard will receive a major renovation, including roofing, paving, paint, interior renovations, Heating, Ventilation and Air Conditioning upgrades and other improvements.

Library

The five-year CIP includes \$19.0 million for construction of the new Arlanza Cybrary, renovation of the Downtown Library, and various library facility improvements such as parking lot refurbishment and roof replacement.

Museum

This CIP includes \$200,000 for refurbishment and improvement projects at the Main Museum, Heritage House, and Carriage House in addition to the larger rehabilitation project listed in the Arts & Culture Section.

The Museum Department is currently developing a Facilities Master Plan that will enable the Museum to meet the growing demands of its customers for museum services and to meet professional museum standards for exhibitions, storage of collections, and public service.

Public Safety

Over the five-year period, the Police and Fire Departments will see \$24.6 million of improvement projects constructed as outlined in this CIP. Projects include construction of three fire stations, rehabilitation of one fire station, and other more minor improvement projects at various police and fire facilities.

Recurring Projects

This portion of CIP totals \$5.7 million over the five years of the CIP. These obligations cover projects associated with the refurbishment of facilities and areas that contribute to the City's economic development efforts. This includes HVAC improvements, facility painting, ADA modifications, the Convention Center, the Fox Theatre, and the Municipal Auditorium.

Program Summary

Key Revenues and Funding Sources

The Municipal Buildings and Facilities CIP derives funding from a variety of sources. Most typically these projects are funded through the General Fund, with projects being charged out to the appropriate department. Additional funding is currently being provided by the Riverside Renaissance Initiative.

Future CIP Considerations

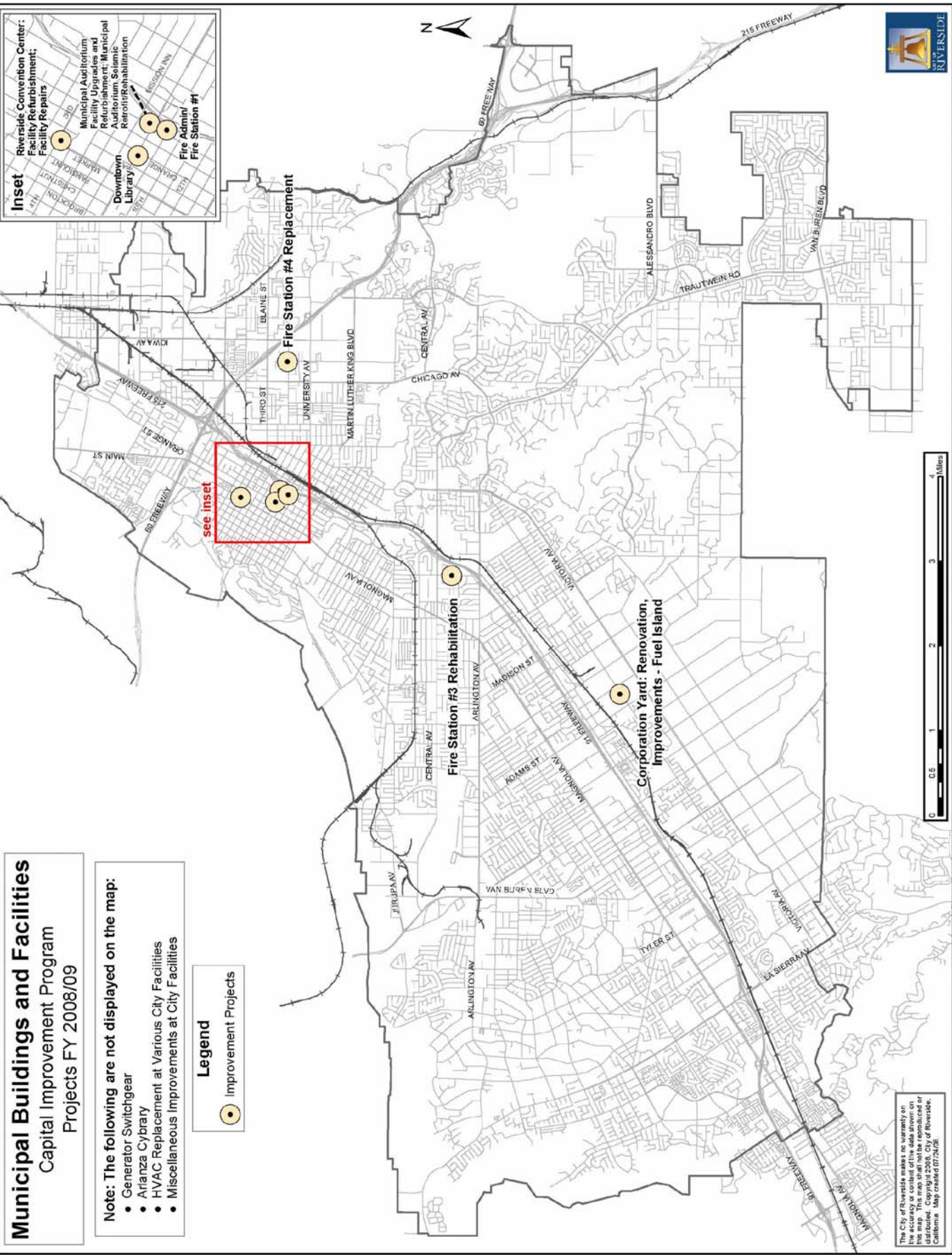
Projects totaling \$30.0 million have been identified and are shown in the CIP as unfunded. City staff continues to evaluate available funding options and are working to find funding sources for the remaining unfunded project costs.

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Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Water Fund (520) | Central Garage Fund (650) | Total |
|----------------|--------------------|--|--------------------|-------------------------------|------------------|---------------------------|-------------------|
| MB-3 | Arts & Culture | Municipal Auditorium Seismic Retrofit/Rehabilitation | - | 300,000 | - | - | 300,000 |
| MB-8 | General Services | Corporation Yard Improvements - Fuel Island | - | - | - | 40,000 | 40,000 |
| MB-9 | General Services | Corporation Yard Renovation | - | 1,000,000 | - | - | 1,000,000 |
| MB-11 | General Services | Generator Switchgear | 100,000 | - | - | - | 100,000 |
| MB-13 | Library | Arlanza Cybrary | - | 6,500,000 | - | - | 6,500,000 |
| MB-15 | Library | Downtown Library | - | 11,459,970 | - | - | 11,459,970 |
| MB-19 | Public Safety | Fire Admin/Fire Station #1 | - | 12,438,059 | - | - | 12,438,059 |
| MB-20 | Public Safety | Fire Station #3 Rehabilitation | - | 1,150,000 | - | - | 1,150,000 |
| MB-21 | Public Safety | Fire Station #4 Replacement | - | 4,500,000 | - | - | 4,500,000 |
| MB-26 | Recurring Projects | HVAC Replacement at Various City Facilities | 30,000 | - | - | - | 30,000 |
| MB-27 | Recurring Projects | Miscellaneous Improvements at City Facilities | 500,000 | - | - | - | 500,000 |
| MB-29 | Recurring Projects | Riverside Convention Center Facility Refurbishment | 50,000 | - | - | - | 50,000 |
| MB-30 | Recurring Projects | Riverside Convention Center Minor Facility Repairs | 50,000 | - | - | - | 50,000 |
| MB-31 | Recurring Projects | Riverside Municipal Auditorium Facility Upgrades and Refurbishment | 50,000 | - | - | - | 50,000 |
| Total | | | 780,000 | 37,348,029 | - | 40,000 | 38,168,029 |

NOTE: Projects funded in the Municipal Buildings and Facilities CIP that impact Departments described elsewhere in this document are shown here only.



Municipal Buildings and Facilities
 Capital Improvement Program
 Projects FY 2008/09

Note: The following are not displayed on the map:

- Generator Switchgear
- Arianza Cybrary
- HVAC Replacement at Various City Facilities
- Miscellaneous Improvements at City Facilities

Legend
 Improvement Projects

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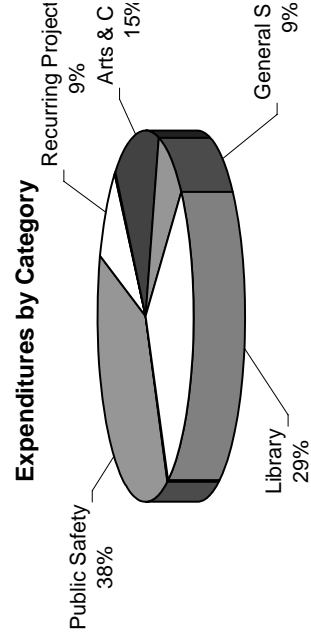
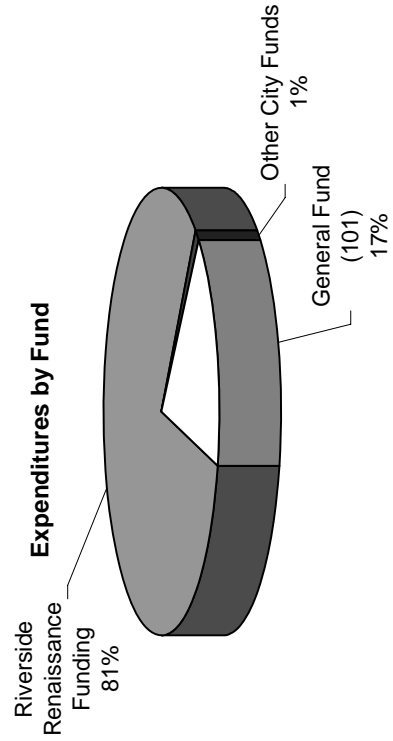
Capital Improvement Program - Municipal Buildings and Facilities
Capital Improvement Program Summary

Projected Expenditures by Fund

| Fund | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|-------------------------------|--------------------|-------------------|-------------------|-------------------|------------------|------------------|-------------------|
| General Fund (101) | 200,000 | 780,000 | 3,705,000 | 2,330,000 | 2,360,000 | 2,360,000 | 11,535,000 |
| Riverside Renaissance Funding | 8,101,971 | 37,348,029 | 6,200,000 | 9,500,000 | - | - | 53,048,029 |
| Other City Funds | - | 40,000 | 446,000 | 270,000 | - | - | 756,000 |
| Funding Source Not Identified | - | - | - | - | - | - | - |
| Total | 8,301,971 | 38,168,029 | 10,351,000 | 12,100,000 | 2,360,000 | 2,360,000 | 65,339,029 |

Projected Expenditures by Category

| Project Category | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--------------------|--------------------|-------------------|-------------------|-------------------|------------------|------------------|-------------------|
| Airport | - | - | 36,000 | 70,000 | - | - | 106,000 |
| Arts & Culture | 5,000,000 | 300,000 | 4,700,000 | 5,000,000 | - | - | 10,000,000 |
| General Services | 200,000 | 1,140,000 | 3,585,000 | 500,000 | 300,000 | 300,000 | 5,825,000 |
| Library | 1,040,030 | 17,959,970 | 250,000 | 250,000 | 250,000 | 250,000 | 18,959,970 |
| Museum | - | - | 50,000 | 50,000 | 50,000 | 50,000 | 200,000 |
| Public Safety | 2,061,941 | 18,088,059 | 500,000 | 5,000,000 | 500,000 | 500,000 | 24,588,059 |
| Recurring Projects | - | 680,000 | 1,230,000 | 1,230,000 | 1,260,000 | 1,260,000 | 5,660,000 |
| Total | 8,301,971 | 38,168,029 | 10,351,000 | 12,100,000 | 2,360,000 | 2,360,000 | 65,339,029 |



NOTE: Pie Charts do not include unfunded projects.

NOTE: Categories comprising less than 1% of total are not labeled

NOTE: Projects funded in the Municipal Buildings and Facilities CIP that impact Departments described elsewhere in this document are shown here only.

2008/09 to 2012/13
Capital Improvement Program - Municipal Buildings and Facilities

Projected Capital Funding Revenue Sources by Fund

| Revenue Type | Revenue Source | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|----------------|---------|---------|---------|---------|---------|-------|
| Total Funds Available for Capital Improvements | | | | | | | |

See Note ¹

¹ The Municipal Buildings & Facilities CIP is Funded from General and other Fund revenues and Riverside Renaissance-related sources. Therefore, revenues are not shown here.

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | Total | |
|--|--|-------------------|-------------------|-------------------|------------------|------------------|-------|--|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| Total Funds Available for Capital Improvements from Revenue - General Fund (101) | | 780,000 | 3,705,000 | 2,330,000 | 2,360,000 | 2,360,000 | | |
| Total Funds Available for Capital Improvements from Revenue - Other City Funds | | 40,000 | 446,000 | 270,000 | - | - | | |
| Fund Balance from Prior Year ¹ | | 37,348,029 | 6,200,000 | 9,500,000 | - | - | | |
| Total Funds Available for Capital Improvements | | 38,166,029 | 10,351,000 | 12,100,000 | 2,360,000 | 2,360,000 | | |

| Project Number | Project Type | Project Description | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|----------------|--------------------|--|--------------------|--------------------|---------------------|---------------------|--------------------|--------------------|---------------------|---------------------|
| MB-1 | Airport | Refurbish the Terminal Building Roof | - | - | - | (70,000) | - | - | (70,000) | - |
| MB-2 | Airport | Resurface Terminal Parking Lot | - | (36,000) | - | - | - | - | (36,000) | - |
| MB-UF-1 | Arts & Culture | Convention Center Expansion & Improvements | - | - | - | - | - | - | - | (10,000,000) |
| MB-3 | Arts & Culture | Municipal Auditorium Seismic Retrofit/Rehabilitation | - | (300,000) | (4,700,000) | - | - | - | (5,000,000) | - |
| MB-4 | Arts & Culture | Municipal Museum Seismic Retrofit/Rehabilitation | (5,000,000) | - | (5,000,000) | - | - | - | (5,000,000) | - |
| MB-5 | General Services | Corporation Yard Parking Lot Repaving | (200,000) | - | (50,000) | (50,000) | (50,000) | (50,000) | (200,000) | - |
| MB-6 | General Services | Corporation Yard Improvements - Electrical | - | (750,000) | (250,000) | (250,000) | (250,000) | (250,000) | (1,500,000) | - |
| MB-7 | General Services | Corporation Yard Improvements - Roofing | - | (350,000) | - | - | - | - | (350,000) | - |
| MB-8 | General Services | Corporation Yard Improvements - Fuel Island | - | (40,000) | (210,000) | - | - | - | (250,000) | - |
| MB-9 | General Services | Corporation Yard Renovation | - | (1,000,000) | (1,500,000) | - | - | - | (2,500,000) | - |
| MB-10 | General Services | Convention Center Interior Lighting | - | (100,000) | (225,000) | - | - | - | (325,000) | - |
| MB-11 | General Services | Generator Switchgear | - | (300,000) | - | - | - | - | (300,000) | - |
| MB-12 | General Services | CNG Fueling at WQCP | - | (200,000) | - | - | - | - | (200,000) | - |
| MB-13 | Library | Arlanza Cybrary | - | (6,500,000) | - | - | - | - | (6,500,000) | - |
| MB-14 | Library | Branch Library Improvements | - | (150,000) | (150,000) | (150,000) | (150,000) | (150,000) | (600,000) | - |
| MB-15 | Library | Downtown Library | (1,040,030) | - | - | - | - | - | (1,040,030) | - |
| MB-16 | Library | Main Library Improvements | - | (100,000) | (100,000) | (100,000) | (100,000) | (100,000) | (400,000) | - |
| MB-17 | Museum | Museum Improvements | - | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (200,000) | - |
| MB-UF-2 | Public Safety | 911 Center Improvements | - | (400,000) | - | (400,000) | - | - | (800,000) | (5,000,000) |
| MB-18 | Public Safety | Fire Station Improvements | - | - | - | - | - | - | - | - |
| MB-19 | Public Safety | Fire Admin/Fire Station #1 | (2,061,941) | - | - | - | - | - | (2,061,941) | - |
| MB-20 | Public Safety | Fire Station #3 Rehabilitation | - | (1,150,000) | - | - | - | - | (1,150,000) | - |
| MB-21 | Public Safety | Fire Station #4 Replacement | - | (4,500,000) | - | - | - | - | (4,500,000) | - |
| MB-22 | Public Safety | Fire Station #7/Community Center | - | - | - | (4,500,000) | - | - | (4,500,000) | - |
| MB-UF-3 | Public Safety | Police Admin/New North NPC Precinct | - | - | - | - | - | - | - | (15,000,000) |
| MB-23 | Public Safety | Police Department Improvements | - | - | - | - | - | - | - | - |
| MB-24 | Recurring Projects | Americans with Disabilities Act Modifications at Various City Facilities | - | (100,000) | (100,000) | (100,000) | (100,000) | (100,000) | (400,000) | - |
| MB-25 | Recurring Projects | Citywide Ergonomic Improvements | - | (100,000) | (100,000) | (100,000) | (125,000) | (125,000) | (450,000) | - |
| MB-26 | Recurring Projects | HVAC Replacement at Various City Facilities | - | (30,000) | (30,000) | (30,000) | (35,000) | (35,000) | (160,000) | - |
| MB-27 | Recurring Projects | Miscellaneous Improvements at City Facilities | - | (500,000) | (500,000) | (500,000) | (500,000) | (500,000) | (2,500,000) | - |
| MB-28 | Recurring Projects | Fox Theatre Facility Repairs | - | (100,000) | (100,000) | (100,000) | (100,000) | (100,000) | (400,000) | - |
| MB-29 | Recurring Projects | Riverside Convention Center Facility Refurbishment | - | (50,000) | (150,000) | (150,000) | (150,000) | (150,000) | (650,000) | - |
| MB-30 | Recurring Projects | Riverside Convention Center Minor Facility Repairs | - | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (250,000) | - |
| MB-31 | Recurring Projects | Riverside Municipal Auditorium Facility Upgrades and Refurbishment | - | (50,000) | (100,000) | (100,000) | (100,000) | (100,000) | (450,000) | - |
| Total | | | | (8,301,971) | (38,166,029) | (12,100,000) | (2,360,000) | (2,360,000) | (65,339,029) | (30,000,000) |

Unbudgeted Balance

¹ The Municipal Buildings and Facilities CIP is not funded from any funding sources that retain a year-end balance. Projected expenditures are equal to projected appropriations.

NOTE: Projects funded in the Municipal Buildings and Facilities CIP that impact Departments described elsewhere in this document are shown here only.

2008/09 to 2012/13

Capital Improvement Program - Municipal Buildings and Facilities

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Airport Fund (530) | Central Garage Fund (650) | Total | Funded in Prior Fiscal Years | Total Project Cost |
|------------------------------|--------------------|--|--------------------|-------------------------------|--------------------|---------------------------|-------------------|------------------------------|--------------------|
| MB-1 | Airport | Refurbish the Terminal Building Roof | - | - | 70,000 | - | 70,000 | - | 70,000 |
| MB-2 | Airport | Resurface Terminal Parking Lot | - | - | 36,000 | - | 36,000 | - | 36,000 |
| MB-3 | Arts & Culture | Municipal Auditorium Seismic Retrofit/Rehabilitation | - | 5,000,000 | - | - | 5,000,000 | - | 5,000,000 |
| MB-4 | Arts & Culture | Municipal Museum Seismic Retrofit/Rehabilitation | - | 5,000,000 | - | - | 5,000,000 | 5,000,000 | 10,000,000 |
| MB-5 | General Services | Corporation Yard Parking Lot Repaving | 200,000 | - | - | - | 200,000 | 200,000 | 400,000 |
| MB-6 | General Services | Corporation Yard Improvements - Electrical | 1,500,000 | - | - | - | 1,500,000 | - | 1,500,000 |
| MB-7 | General Services | Corporation Yard Improvements - Roofing | 350,000 | - | - | - | 350,000 | - | 350,000 |
| MB-8 | General Services | Corporation Yard Improvements - Fuel Island | - | - | - | 250,000 | 250,000 | - | 250,000 |
| MB-9 | General Services | Corporation Yard Renovation | 225,000 | 2,500,000 | - | - | 2,500,000 | - | 2,500,000 |
| MB-10 | General Services | Convention Center Interior Lighting | 400,000 | - | - | - | 400,000 | - | 400,000 |
| MB-11 | General Services | Generator Switchgear | 400,000 | - | - | - | 400,000 | - | 400,000 |
| MB-12 | General Services | CNG Fueling at WQCP | - | - | - | 400,000 | 400,000 | - | 400,000 |
| MB-13 | Library | Arlanza Cybrary | 600,000 | 6,500,000 | - | - | 6,500,000 | - | 6,500,000 |
| MB-14 | Library | Branch Library Improvements | 400,000 | 11,459,970 | - | - | 11,459,970 | 1,040,030 | 12,500,000 |
| MB-15 | Library | Downtown Library | 400,000 | - | - | - | 400,000 | - | 400,000 |
| MB-16 | Library | Main Library Improvements | 200,000 | - | - | - | 200,000 | - | 200,000 |
| MB-17 | Museum | Museum Improvements | 1,600,000 | - | - | - | 1,600,000 | - | 1,600,000 |
| MB-18 | Public Safety | Fire Station Improvements | - | - | - | - | - | - | - |
| MB-19 | Public Safety | Fire Admin/Fire Station #1 | - | 12,438,059 | - | - | 12,438,059 | 2,061,941 | 14,500,000 |
| MB-20 | Public Safety | Fire Station #3 Rehabilitation | - | 1,150,000 | - | - | 1,150,000 | - | 1,150,000 |
| MB-21 | Public Safety | Fire Station #4 Replacement | - | 4,500,000 | - | - | 4,500,000 | - | 4,500,000 |
| MB-22 | Public Safety | Fire Station #7/Community Center | - | 4,500,000 | - | - | 4,500,000 | - | 4,500,000 |
| MB-23 | Public Safety | Police Department Improvements | 400,000 | - | - | - | 400,000 | - | 400,000 |
| MB-24 | Recurring Projects | Americans with Disabilities Act Modifications at Various City Facilities | 450,000 | - | - | - | 450,000 | - | 450,000 |
| MB-25 | Recurring Projects | Citywide Ergonomic Improvements | 800,000 | - | - | - | 800,000 | - | 800,000 |
| MB-26 | Recurring Projects | HVAC Replacement at Various City Facilities | 160,000 | - | - | - | 160,000 | - | 160,000 |
| MB-27 | Recurring Projects | Miscellaneous Improvements at City Facilities | 2,500,000 | - | - | - | 2,500,000 | - | 2,500,000 |
| MB-28 | Recurring Projects | Fox Theatre Facility Repairs | 400,000 | - | - | - | 400,000 | - | 400,000 |
| MB-29 | Recurring Projects | Riverside Convention Center Facility Refurbishment | 650,000 | - | - | - | 650,000 | - | 650,000 |
| MB-30 | Recurring Projects | Riverside Convention Center Minor Facility Repairs | 250,000 | - | - | - | 250,000 | - | 250,000 |
| MB-31 | Recurring Projects | Riverside Municipal Auditorium Facility Upgrades and Refurbishment | 450,000 | - | - | - | 450,000 | - | 450,000 |
| Total Funded Projects | | | 11,535,000 | 53,048,029 | 106,000 | 650,000 | 65,339,029 | 8,301,971 | 73,641,000 |

NOTE: Projects funded in the Municipal Buildings and Facilities CIP that impact Departments described elsewhere in this document are shown here only.

2008/09 to 2012/13
 Capital Improvement Program - Municipal Buildings and Facilities
Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Airport Fund (530) | Central Garage Fund (650) | Funding Source Not Identified | Total |
|--------------------------------|----------------|--|-----------------------|-------------------------------------|-----------------------|---------------------------------|-------------------------------------|-------------------|
| MB-UF-1 | Arts & Culture | Convention Center Expansion & Improvements | - | - | - | - | 10,000,000 | 10,000,000 |
| MB-UF-2 | Public Safety | 911 Center Improvements | - | - | - | - | 5,000,000 | 5,000,000 |
| MB-UF-3 | Public Safety | Police Admin/New North NPC Precinct | - | - | - | - | 15,000,000 | 15,000,000 |
| Total Unfunded Projects | | | - | - | - | - | 30,000,000 | 30,000,000 |

NOTE: Projects funded in the Municipal Buildings and Facilities CIP that impact Departments described elsewhere in this document are shown here only.

2008/09 to 2012/13

Capital Improvement Program – Parks, Recreation, and Community Services

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|-------------------------|------------|-----------|-----------|------------|
| 35,803,307 | 27,249,229 ¹ | 27,562,303 | 1,713,534 | 1,824,887 | 94,153,260 |

Introduction

The Parks, Recreation, and Community Services Capital Improvement Program (CIP) reflects projects proposed within the limits of available funds, projects for which funds have already been appropriated, and projects funded through the Riverside Renaissance Initiative. The proposed five-year CIP for the Parks, Recreation, and Community Services Department is based on available Development Impact Fees.

Projects listed for FY 2008/09 were selected based on the recommendations of the 2003 Park and Open Space Master Plan element of the General Plan, Park and Recreation Commission Subcommittee review, and Park and Recreation Commission approval. The recommendations from the Park and Open Space Master Plan focused on providing recreational uses that are not currently being met and improving vacant park land in order to move closer to a target of having three developed park acres per 1,000 population.

The top projects were selected based on available funding from Local Park Fees and Regional Park Fees. In addition, funding was allocated to existing projects that are currently in progress in order to reduce the current CIP backlog and allow staff to focus their time toward completing current projects.

Key Revenues and Funding Sources

The CIP is supported by the following revenue sources: the Local Park Fees Fund (411); the Regional Park Fees Fund (413); the General Fund (101); and the Riverside Renaissance Initiative.

Local Park Fees Fund

Local Park Fees are derived from development fees and are used to finance capital improvements to neighborhood and community parks. Development in the City provides a source of funding for neighborhood and community parks.

Regional Park Fees Fund

Regional Park Fees projects are derived from regional fees. These funds are used to finance capital improvements to regional parks or for regional needs, such as Fairmount Park, Mt. Rubidoux, and Sycamore Canyon. Development in the City provides a source of funding for regional park improvement needs.

General Fund

The General Fund also provides an annual commitment for refurbishment projects at the recreation centers and within the parks.

Future CIP Considerations

A list of Future Capital Projects is appended, which details additional needs in alphabetical, not prioritized, order and is not an inclusive listing of park projects needed to fully implement the park system or to correct known deficiencies.

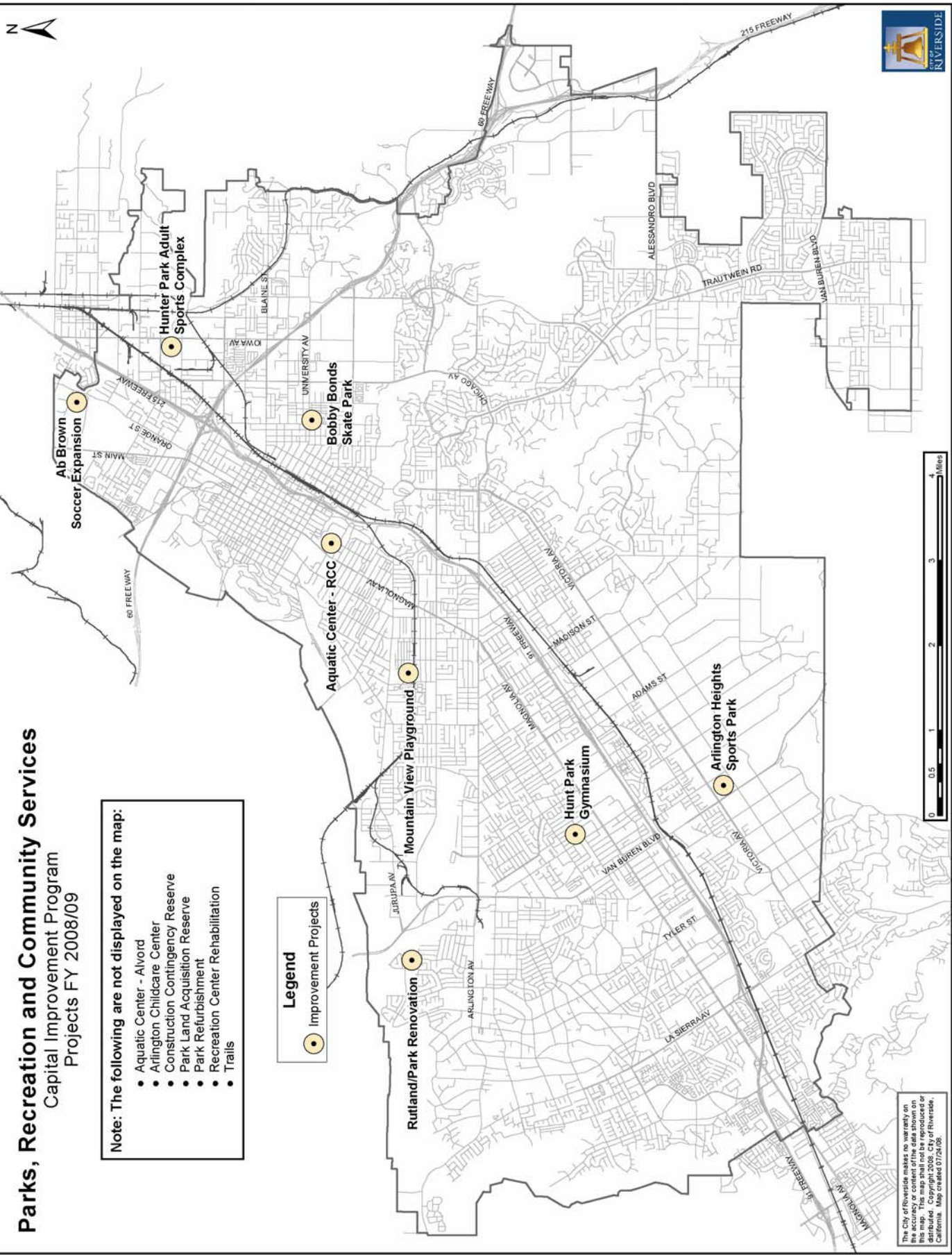
¹ Several projects have been shown in 2009/10 and beyond to synchronize the CIP with the Riverside Renaissance Initiative. The budgeted amount shown above for these years is sufficient to fund these projects and recurring obligations only. Consistent with policy, next year's CIP will program additional projects for 2009/10 based on the availability of funds.

2008/09 to 2012/13

Capital Improvement Program - Parks, Recreation, and Community Services

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Local Park Fund (411) | Regional Park Fund (413) | Restricted Non-City Funds | Total |
|----------------|--------------------|----------------------------------|--------------------|-------------------------------|-----------------------|--------------------------|---------------------------|-------------------|
| PR-1 | Local Parks | Ab Brown Soccer Expansion | - | 2,000,000 | - | - | - | 2,000,000 |
| PR-2 | Local Parks | Aquatic Centers | - | 6,000,000 | - | - | - | 6,000,000 |
| PR-3 | Local Parks | Arlington Childcare Center | - | 1,500,000 | - | - | - | 1,500,000 |
| PR-4 | Local Parks | Arlington Heights Sports Park | - | 10,400,000 | - | - | - | 10,400,000 |
| PR-5 | Local Parks | Bobby Bonds Skate Park | - | 785,000 | - | - | - | 785,000 |
| PR-7 | Local Parks | Hunt Park Gymnasium | - | 4,000,000 | - | - | - | 4,000,000 |
| PR-8 | Local Parks | Hunter Park Adult Sports Complex | - | 8,000,000 | - | - | - | 8,000,000 |
| PR-12 | Local Parks | Mountain View Playground | - | - | 500,000 | - | - | 500,000 |
| PR-13 | Local Parks | Trails | - | 500,000 | - | - | - | 500,000 |
| PR-16 | Local Parks | Rutland/Park Renovation | - | 1,100,000 | - | - | - | 1,100,000 |
| PR-18 | Recurring Projects | Construction Contingency Reserve | - | - | 400,000 | - | - | 400,000 |
| PR-19 | Recurring Projects | Park Land Acquisition Reserve | - | - | 200,000 | - | - | 200,000 |
| PR-20 | Recurring Projects | Park Refurbishment | 247,999 | - | - | - | - | 247,999 |
| PR-21 | Recurring Projects | Recreation Center Rehabilitation | 170,308 | - | - | - | - | 170,308 |
| Total | | | 418,307 | 34,285,000 | 1,100,000 | - | - | 35,803,307 |



Parks, Recreation and Community Services

Capital Improvement Program

Projects FY 2008/09

Note: The following are not displayed on the map:

- Aquatic Center - Alvard
- Arlington Childcare Center
- Construction Contingency Reserve
- Park Land Acquisition Reserve
- Park Refurbishment
- Recreation Center Rehabilitation
- Trails

Legend

- Improvement Projects



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Capital Improvement Program - Parks, Recreation, and Community Services
Capital Improvement Program Summary

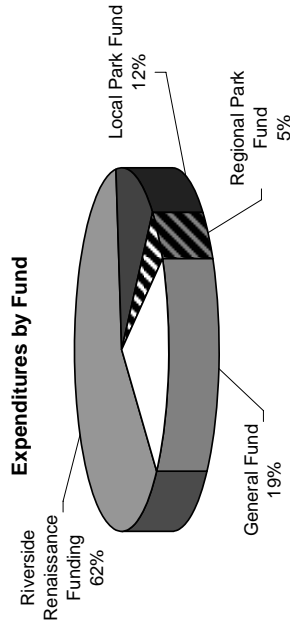
Projected Expenditures by Fund

| Fund | Prior Fiscal Years | | | | | Total | Unfunded |
|---------------------------------|--------------------|-------------------|-------------------|------------------|------------------|-------------------|-------------------|
| | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| General Fund (101) ¹ | 418,307 | 14,949,229 | 1,012,303 | 1,113,534 | 1,224,887 | 18,718,260 | - |
| Riverside Renaissance Funding | 34,285,000 | 3,250,000 | 20,500,000 | - | - | 58,035,000 | - |
| Local Park Fund (411) | 1,100,000 | 4,100,000 | 6,050,000 | 600,000 | 600,000 | 12,450,000 | 39,325,000 |
| Regional Park Fund (413) | - | 4,950,000 | - | - | - | 4,950,000 | 34,200,000 |
| Funding Source Not Identified | - | - | - | - | - | - | 22,200,000 |
| Total | 35,803,307 | 27,249,229 | 27,562,303 | 1,713,534 | 1,824,887 | 94,153,260 | 95,725,000 |

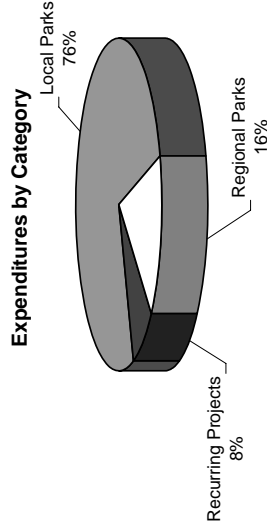
Projected Expenditures by Category

| Project Category | Prior Fiscal Years | | | | | Total | Unfunded |
|--------------------|--------------------|-------------------|-------------------|------------------|------------------|-------------------|-------------------|
| | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| Local Parks | 34,785,000 | 10,778,954 | 25,950,000 | - | - | 71,513,954 | 61,525,000 |
| Regional Parks | - | 14,950,000 | - | - | - | 14,950,000 | 34,200,000 |
| Recurring Projects | 1,018,307 | 1,520,275 | 1,612,303 | 1,713,534 | 1,824,887 | 7,689,306 | - |
| Total | 35,803,307 | 27,249,229 | 27,562,303 | 1,713,534 | 1,824,887 | 94,153,260 | 95,725,000 |

Expenditures by Fund



Expenditures by Category



¹ General Fund available funds shown include anticipated revenue from non-City sources categorized as Restricted Non-City Funds.

NOTE: Pie Charts do not include unfunded projects.

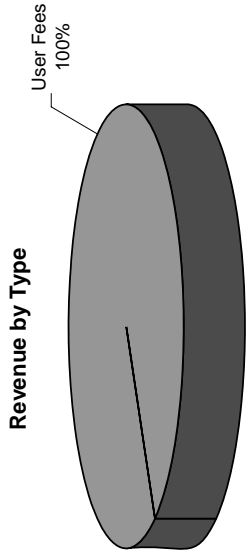
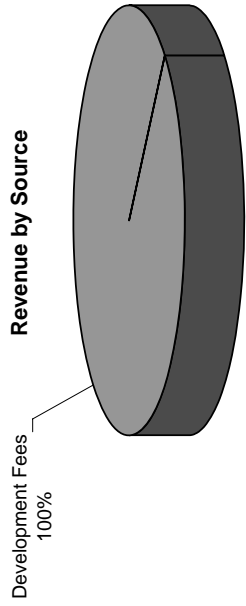
NOTE: Categories comprising less than 1% are not labeled.

NOTE: Several projects have been shown in 2009/10 and beyond to synchronize the CIP with the Riverside Renaissance Initiative. The budgeted amount shown above for these years is sufficient to fund these projects and recurring obligations only. Consistent with policy, next year's CIP will program additional projects for 2009/10 based on the availability of funds.

2008/09 to 2012/13
 Capital Improvement Program - Parks, Recreation, and Community Services
Projected Capital Funding Revenue Sources by Fund

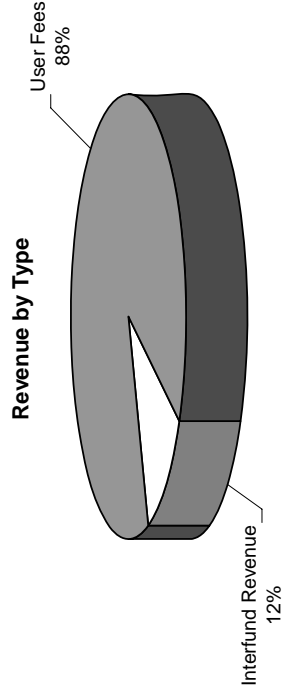
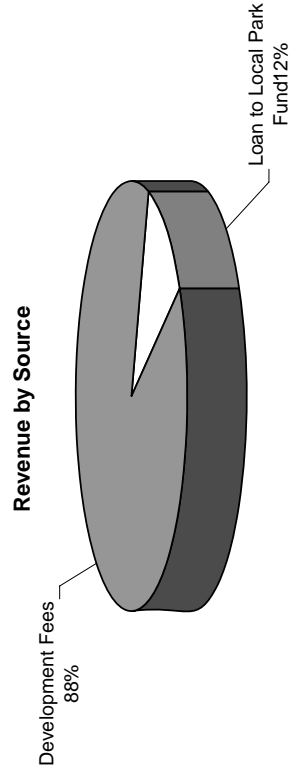
Local Park Fund (411)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|------------------|------------------|------------------|------------------|------------------|-------------------|
| User Fees | 3,000,000 | 3,000,000 | 3,300,000 | 3,600,000 | 3,900,000 | 16,800,000 |
| Development Fees | 3,000,000 | 3,000,000 | 3,300,000 | 3,600,000 | 3,900,000 | 16,800,000 |
| Total Funds Available for Capital Improvements from Revenue | 3,000,000 | 3,000,000 | 3,300,000 | 3,600,000 | 3,900,000 | 16,800,000 |



Regional Park Fund (413)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|------------------|------------------|------------------|------------------|------------------|------------------|
| User Fees | 1,000,000 | 1,000,000 | 1,100,000 | 1,200,000 | 1,300,000 | 5,600,000 |
| Development Fees | 149,000 | 149,000 | 149,000 | 149,000 | 149,000 | 745,000 |
| Interfund Revenue Principal and Interest on Interfund Loan to Local Park Fund (411) | 1,149,000 | 1,149,000 | 1,249,000 | 1,349,000 | 1,449,000 | 6,345,000 |
| Total Funds Available for Capital Improvements from Revenue | 1,149,000 | 1,149,000 | 1,249,000 | 1,349,000 | 1,449,000 | 6,345,000 |



NOTE: Riverside Renaissance Initiative Revenues are not shown.
NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

Capital Improvement Program - Parks, Recreation, and Community Services

Projected Capital Funding Appropriations by Fiscal Year

| Sources of Funds | | | | | |
|--|-------------------|-------------------|-------------------|------------------|-------------------|
| | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 |
| Total Funds Available for Capital Improvements from Revenue - General Fund (101) 1,2 | 418,307 | 14,949,229 | 1,012,303 | 1,113,534 | 1,224,887 |
| Total Funds Available for Capital Improvements from Revenue - Local Parks Fund (411) | 3,000,000 | 3,000,000 | 3,000,000 | 3,600,000 | 3,900,000 |
| Total Funds Available for Capital Improvements from Revenue - Regional Parks Fund (413) | 1,149,000 | 1,149,000 | 1,249,000 | 1,349,000 | 1,449,000 |
| Total Funds Available for Capital Improvements from Revenue - Riverside Renaissance Initiative | 58,035,000 | - | - | - | - |
| Fund Balance from Prior Year - Parks Funds (411 & 413) | 7,200,000 | 33,850,001 | 25,550,001 | 1,400,001 | 3,600,001 |
| Total Funds Available for Capital Improvements | 69,802,307 | 52,948,230 | 31,111,304 | 7,462,535 | 10,173,888 |
| Less: Adjustments for Non-Capital Expenditures | (149,000) | (149,000) | (149,000) | (149,000) | (149,000) |
| Debt Service - Golden Star Interfund Loan | - | - | (1,965,000) | (1,965,000) | (1,965,000) |
| Debt Service - 2008 Certificates of Participation (411) | - | - | (35,000) | (35,000) | (35,000) |
| Debt Service - 2008 Certificates of Participation (413) | - | - | - | - | - |
| Adjusted Total Funds Available for Capital Improvements | 69,653,307 | 52,799,230 | 28,962,304 | 5,313,535 | 8,024,888 |

| Project Number | Project Type | Project Description | Prior Fiscal Years | | | | | Total | Unfunded |
|------------------|--------------------|--|--------------------|--------------|--------------|-----------|-----------|--------------|--------------|
| | | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| PR-1 | Local Parks | Ab Brown Soccer Expansion | (2,000,000) | (3,250,000) | (13,250,000) | - | - | (18,500,000) | - |
| PR-2 | Local Parks | Aquatic Centers | (6,000,000) | - | - | - | - | (6,000,000) | - |
| PR-3 | Local Parks | Arlington Childcare Center | (1,500,000) | (3,000,000) | - | - | - | (4,500,000) | - |
| PR-4 | Local Parks | Arlington Heights Sports Park | (10,400,000) | - | - | - | - | (10,400,000) | - |
| PR-5 | Local Parks | Bobby Bonds Skate Park | (785,000) | - | - | - | - | (785,000) | - |
| PR-6 | Local Parks | Doty Trust Park Master Plan and Construction | - | - | (5,250,000) | - | - | (5,250,000) | - |
| PR-7 | Local Parks | Hunt Park Gymnasium | (4,000,000) | - | - | - | - | (4,000,000) | - |
| PR-8 | Local Parks | Hunter Park Adult Sports Complex | (8,000,000) | - | - | - | - | (8,000,000) | - |
| PR-9 | Local Parks | Mission Ranch Turn Key Park | - | (4,028,954) | - | - | - | (4,028,954) | - |
| PR-10 | Local Parks | Mountain View Playground | (500,000) | - | - | - | - | (500,000) | - |
| PR-11 | Local Parks | Senior Center: Downtown | - | - | (2,000,000) | - | - | (2,000,000) | - |
| PR-12 / PR-UF-26 | Local Parks | Tequesquite Park | (500,000) | (500,000) | (5,450,000) | - | - | (5,450,000) | (9,000,000) |
| PR-13 | Local Parks | Trails | (1,100,000) | (500,000) | - | - | - | (1,000,000) | - |
| PR-14 | Local Parks | Ruiland/Park Renovation | - | (14,950,000) | - | - | - | (14,950,000) | - |
| PR-15 | Regional Parks | Fairmount Park Improvements | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) | - |
| PR-16 | Recurring Projects | Construction Contingency Reserve | (200,000) | (200,000) | (200,000) | (200,000) | (200,000) | (200,000) | - |
| PR-17 | Recurring Projects | Park Land Acquisition Reserve | (247,999) | (545,598) | (600,158) | (660,174) | (726,191) | (2,780,120) | - |
| PR-18 | Recurring Projects | Recreation Center Rehabilitation | (170,308) | (374,677) | (412,145) | (453,360) | (498,696) | (1,909,186) | - |
| PR-19 | Recurring Projects | Arizona Middle School Field Renovation | - | - | - | - | - | - | (500,000) |
| PR-UF-1 | Local Parks | Bergamont Playground | - | - | - | - | - | - | (350,000) |
| PR-UF-2 | Local Parks | Bonds/ Gym Entrance | - | - | - | - | - | - | (600,000) |
| PR-UF-3 | Local Parks | Bonds/Parking Lot Lighting | - | - | - | - | - | - | (125,000) |
| PR-UF-4 | Local Parks | Bonds/Playground | - | - | - | - | - | - | (500,000) |
| PR-UF-5 | Local Parks | Bordwell/Gymnasium | - | - | - | - | - | - | (4,600,000) |
| PR-UF-6 | Local Parks | Bordwell/Playground | - | - | - | - | - | - | (500,000) |
| PR-UF-7 | Local Parks | Castleview Park Development | - | - | - | - | - | - | (10,200,000) |
| PR-UF-8 | Local Parks | Challen Park Development - Phase 1 | - | - | - | - | - | - | (2,500,000) |
| PR-UF-9 | Local Parks | Challen Park Development - Fencing and Trails | - | - | - | - | - | - | (1,000,000) |
| PR-UF-10 | Local Parks | Collett/Playground | - | - | - | - | - | - | (500,000) |
| PR-UF-11 | Local Parks | Cypress Ave. Trails | - | - | - | - | - | - | (350,000) |
| PR-UF-12 | Local Parks | Don Lorenzi/Restroom | - | - | - | - | - | - | (400,000) |
| PR-UF-13 | Local Parks | Gage Canal Trails | - | - | - | - | - | - | (3,700,000) |
| PR-UF-14 | Local Parks | Highland/Basketball Court | - | - | - | - | - | - | (150,000) |
| PR-UF-15 | Local Parks | Islander/Trailhead | - | - | - | - | - | - | (350,000) |
| PR-UF-16 | Local Parks | Islander/Pool Area | - | - | - | - | - | - | (1,000,000) |
| PR-UF-17 | Local Parks | Mount Vernon | - | - | - | - | - | - | (6,500,000) |
| PR-UF-18 | Local Parks | Nichols/Picnic Shelter | - | - | - | - | - | - | (360,000) |
| PR-UF-19 | Local Parks | Parks, Recreation, and Community Services Dept. Headquarters | - | - | - | - | - | - | (5,000,000) |
| PR-UF-20 | Local Parks | Patterson Park/Playground | - | - | - | - | - | - | (500,000) |
| PR-UF-21 | Local Parks | | - | - | - | - | - | - | - |

| Project Number | Project Type | Project Description | Prior Fiscal Years | | | | | Total | Unfunded |
|---------------------------|----------------|--|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------|----------|
| | | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| PR-UF-22 | Local Parks | Ramona High School Turf Field | - | - | - | - | - | (600,000) | |
| PR-UF-23 | Local Parks | Rancho Loma/Playground | - | - | - | - | - | (500,000) | |
| PR-UF-24 | Local Parks | Sierra Middle School Neighborhood Park | - | - | - | - | - | (2,700,000) | |
| PR-UF-25 | Local Parks | Taft/Playground | - | - | - | - | - | (500,000) | |
| PR-UF-27 | Local Parks | Thundersky/Playground | - | - | - | - | - | (500,000) | |
| PR-UF-28 | Local Parks | Various Sites Monument Park Identification Signs | - | - | - | - | - | (150,000) | |
| PR-UF-29 | Local Parks | Victoria-Cross Development - Phase I | - | - | - | - | - | (6,000,000) | |
| PR-UF-30 | Local Parks | Victoria-Cross Development - Phase II | - | - | - | - | - | (1,100,000) | |
| PR-UF-31 | Local Parks | Villegas/Irrigation | - | - | - | - | - | (300,000) | |
| PR-UF-32 | Local Parks | Villegas/Parking Lot | - | - | - | - | - | (500,000) | |
| PR-UF-33 | Regional Parks | Fairmount Park/Access Bridge | - | - | - | - | - | (3,000,000) | |
| PR-UF-34 | Regional Parks | Fairmount Day Camp Lot #1 Parking Lot | - | - | - | - | - | (400,000) | |
| PR-UF-35 | Regional Parks | Fairmount Day Camp Lot #2 Parking Lot | - | - | - | - | - | (400,000) | |
| PR-UF-36 | Regional Parks | Hole Lake Park Site Development | - | - | - | - | - | (10,000,000) | |
| PR-UF-37 | Regional Parks | Quail Run Fencing | - | - | - | - | - | (1,000,000) | |
| PR-UF-38 | Regional Parks | Savi Ranch Development | - | - | - | - | - | (16,000,000) | |
| PR-UF-39 | Regional Parks | Sycamore Canyon/Interpretive Center | - | - | - | - | - | (3,400,000) | |
| Total | | | (10,971,046) | (27,249,229) | (27,562,303) | (1,713,534) | (1,824,887) | (94,153,260) | |
| Unbudgeted Balance | | | 33,850,001 | 25,550,001 | 1,400,001 | 3,600,001 | 6,200,001 | | |

¹ Due to the numerous General Fund revenue sources, it would be difficult to attribute projects to a specific revenue source. Sufficient General Fund revenues exist to fund the projects shown in the Parks, Recreation, and Community Services CIP.

² General Fund available funds shown include anticipated revenue from non-City sources categorized as Restricted Non-City Funds.

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Local Park Fund (411) | Regional Park Fund (413) | Restricted Non-City Funds | Total | Funded in Prior Fiscal Years | Total Project Cost |
|------------------------------|--------------------|---|--------------------|-------------------------------|-----------------------|--------------------------|---------------------------|-------------------|------------------------------|--------------------|
| PR-1 | Local Parks | Ab Brown Soccer Expansion | - | 18,500,000 | - | - | - | 18,500,000 | - | 18,500,000 |
| PR-2 | Local Parks | Aquatic Centers - RUSD and Alvard Partnership - Funded Component | - | 6,000,000 | - | - | - | 6,000,000 | 100,000 | 6,100,000 |
| PR-3 | Local Parks | Arlington Childcare Center - Agreement with operator to construct and build approx. 9,000 sq. ft. child care facility, 15 space parking, playground. | - | 1,500,000 | 3,000,000 | - | - | 4,500,000 | - | 4,500,000 |
| PR-4 | Local Parks | Arlington Heights Sports Park - Design/Build | - | 10,400,000 | - | - | - | 10,400,000 | 2,600,000 | 13,000,000 |
| PR-5 | Local Parks | Bobby Bonds Skate Park | - | 785,000 | - | - | - | 785,000 | - | 785,000 |
| PR-6 | Local Parks | Doty Trust Park Master Plan and Construction - Bid document preparation and construction funding for Phase I development. | - | 5,250,000 | - | - | - | 5,250,000 | - | 5,250,000 |
| PR-7 | Local Parks | Hunt Park Gymnasium - Design and construction to expand center for developmentally/physically challenged programs. | - | 4,000,000 | - | - | - | 4,000,000 | - | 4,000,000 |
| PR-8 | Local Parks | Hunter Park Adult Sports Complex - Bid document preparation and construction funding for improvements per new master plan: lighting, lighted ballfield, tennis courts, handball courts, restroom, picnic shelter. | - | 8,000,000 | - | - | - | 8,000,000 | - | 8,000,000 |
| PR-9 | Local Parks | Mission Ranch "Turn-Key" Park Facility - All funds will be used for turnkey park at Mission Ranch. | - | - | - | - | 4,028,954 | 4,028,954 | 2,171,046 | 6,200,000 |
| PR-10 | Local Parks | Mountain View Playground | - | - | 500,000 | - | - | 500,000 | - | 500,000 |
| PR-11 | Local Parks | Senior Center: Downtown | - | 2,000,000 | - | - | - | 2,000,000 | - | 2,000,000 |
| PR-12 | Local Parks | Tequesquite Park - Funded Component | - | - | 5,450,000 | - | - | 5,450,000 | 550,000 | 6,000,000 |
| PR-13 | Local Parks | Trails | - | 500,000 | 500,000 | - | - | 1,000,000 | 500,000 | 1,500,000 |
| PR-14 | Local Parks | Rutland/Park Renovation | - | 1,100,000 | - | - | - | 1,100,000 | - | 1,100,000 |
| PR-15 | Regional Parks | Fairmount Golf Course/Park Improvements - 18 Hole Golf Course and Park Improvements - Funded Component | - | - | - | 4,950,000 | 10,000,000 | 14,950,000 | 5,050,000 | 20,000,000 |
| PR-16 | Recurring Projects | Construction Contingency Reserve | - | - | 2,000,000 | - | - | 2,000,000 | - | 2,000,000 |
| PR-17 | Recurring Projects | Park Land Acquisition Reserve | - | - | 1,000,000 | - | - | 1,000,000 | - | 1,000,000 |
| PR-18 | Recurring Projects | Park Refurbishment | 2,780,120 | - | - | - | - | 2,780,120 | - | 2,780,120 |
| PR-19 | Recurring Projects | Recreation Center Rehabilitation | 1,909,186 | - | - | - | - | 1,909,186 | - | 1,909,186 |
| Total Funded Projects | | | 4,689,306 | 58,035,000 | 12,450,000 | 4,950,000 | 14,028,954 | 94,153,260 | 10,371,046 | 105,424,306 |

NOTE: Several projects have been shown in 2009/10 and beyond to synchronize the CIP with the Riverside Renaissance Initiative. The budgeted amount shown above for these years is sufficient to fund these projects and recurring obligations only. Consistent with policy, next year's CIP will program additional projects for 2009/10 based on the availability of funds.

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Local Park Fund (411) | Regional Park Fund (413) | Funding Source Not Identified | Total |
|----------------|--------------|--|--------------------|-----------------------|--------------------------|-------------------------------|------------|
| PR-UF-1 | Local Parks | Arizona Middle School Field Renovation | - | - | - | 500,000 | 500,000 |
| PR-UF-2 | Local Parks | Bergamont Playground - Replace playground equipment and surface with ADA compliant. | - | 350,000 | - | - | 350,000 |
| PR-UF-3 | Local Parks | Bonds/ Gym Entrance - Redesign gym office and provide new entry. | - | 600,000 | - | - | 600,000 |
| PR-UF-4 | Local Parks | Bonds/Parking Lot Lighting - Upgrade parking lot lighting at Kansas/11th Street parking lot. | - | 125,000 | - | - | 125,000 |
| PR-UF-5 | Local Parks | Bonds/Playground - Design and construct new playground. | - | 500,000 | - | - | 500,000 |
| PR-UF-6 | Local Parks | Bordwell/Gymnasium - Design and construct new gymnasium south of the center. | - | 4,600,000 | - | - | 4,600,000 |
| PR-UF-7 | Local Parks | Bordwell/Playground - Design and construct new playground northwest of center. | - | 500,000 | - | - | 500,000 |
| PR-UF-8 | Local Parks | Castleview Park Development - Water meter fees and construction funding for Phase 2 development of 23 acres. | - | 10,200,000 | - | - | 10,200,000 |
| PR-UF-9 | Local Parks | Challen Park Development - Construction funding for Phase 1 development of approximately 2 acres with street improvements. | - | 2,500,000 | - | - | 2,500,000 |
| PR-UF-10 | Local Parks | Challen Park Development - Fence off remainder as Open Space and provide trails. | - | 1,000,000 | - | - | 1,000,000 |
| PR-UF-11 | Local Parks | Collett/Playground - Replace equipment and playground surface with ADA compliant. | - | 500,000 | - | - | 500,000 |
| PR-UF-12 | Local Parks | Cypress Ave. Trails | - | - | - | 350,000 | 350,000 |
| PR-UF-13 | Local Parks | Don Lorenzi/Restroom - Rehabilitate restroom. | - | 400,000 | - | - | 400,000 |
| PR-UF-14 | Local Parks | Gage Canal Trails | - | - | - | 3,700,000 | 3,700,000 |
| PR-UF-15 | Local Parks | Highland/Basketball Court - Replace basketball court. | - | 150,000 | - | - | 150,000 |
| PR-UF-16 | Local Parks | Islander Trailhead | - | - | - | 350,000 | 350,000 |
| PR-UF-17 | Local Parks | Islander/Pool Area - Install playground, redesign entry area at Islander pool. | - | 1,000,000 | - | - | 1,000,000 |
| PR-UF-18 | Local Parks | Mount Vernon - Property acquisition, Master Plan and development of 8.25 acres | - | 6,500,000 | - | - | 6,500,000 |
| PR-UF-19 | Local Parks | Nichols/Picnic Shelter - Construct group picnic shelter. | - | 350,000 | - | - | 350,000 |
| PR-UF-20 | Local Parks | Parks, Recreation, and Community Services Department Headquarters | - | - | - | 5,000,000 | 5,000,000 |
| PR-UF-21 | Local Parks | Patterson Park/Playground - Replace playground equipment and surface with ADA compliant. | - | 500,000 | - | - | 500,000 |
| PR-UF-22 | Local Parks | Ramona High School Turf Field | - | - | - | 600,000 | 600,000 |
| PR-UF-23 | Local Parks | Rancho Loma/Playground - Replace equipment and playground surface with ADA compliant. | - | 500,000 | - | - | 500,000 |

| Project Number | Project Type | Project Description | General Fund (101) | Local Park Fund (411) | Regional Park Fund (413) | Funding Source Not Identified | Total |
|--------------------------------|----------------|--|--------------------|-----------------------|--------------------------|-------------------------------|-------------------|
| PR-UF-24 | Local Parks | Sierra Middle School Neighborhood Park - To construct multi-purpose fields, restroom and walking path as "replacement" neighborhood park. | - | - | - | 2,700,000 | 2,700,000 |
| PR-UF-25 | Local Parks | Taft/Playground - Replace equipment and playground surface with ADA compliant and expand play area. | - | 500,000 | - | - | 500,000 |
| PR-UF-26 | Local Parks | Tequesquite Park - Unfunded Component | - | - | - | 9,000,000 | 9,000,000 |
| PR-UF-27 | Local Parks | Thundersky/Playground - Replace playground surface with ADA compliant. | - | 500,000 | - | - | 500,000 |
| PR-UF-28 | Local Parks | Various Sites-Install monument park identification signs - 10 per year. | - | 150,000 | - | - | 150,000 |
| PR-UF-29 | Local Parks | Victoria-Cross Development - Funding for initial development of approximately 4-1/4 acres of the site including full site grading, street improvements, children's play area, two basketball half courts, picnic shelter and remodel of existing recreation structure. | - | 6,000,000 | - | - | 6,000,000 |
| PR-UF-30 | Local Parks | Victoria-Cross Development - Funding for development of approximately 2-3/4 acres of the park site including roller hockey, tennis courts, and sand lot volleyball. | - | 1,100,000 | - | - | 1,100,000 |
| PR-UF-31 | Local Parks | Villegas/Irrigation - Installation of central computerized irrigation system on west side of park and replacement of booster pump. | - | 300,000 | - | - | 300,000 |
| PR-UF-32 | Local Parks | Villegas/Parking Lot - Construct parking lot at Dorlen. | - | 500,000 | - | - | 500,000 |
| PR-UF-33 | Regional Parks | Fairmount Park/Access Bridge - Bid document preparation and construction for access to 26 acres west of Fairmount Park. | - | - | 3,000,000 | - | 3,000,000 |
| PR-UF-34 | Regional Parks | Fairmount Day Camp Lot #1 Parking Lot - Construction funding for rehabilitation of Day Camp Lot #1 parking lot at Fairmount Park. | - | - | 400,000 | - | 400,000 |
| PR-UF-35 | Regional Parks | Fairmount Day Camp Lot #2 Parking Lot - Construction funding for rehabilitation of Day Camp Lot #2 parking lot at Fairmount Park. | - | - | 400,000 | - | 400,000 |
| PR-UF-36 | Regional Parks | Hole Lake Park Site Development - 25 Acres | - | - | 10,000,000 | - | 10,000,000 |
| PR-UF-37 | Regional Parks | Quail Run Fencing | - | - | 1,000,000 | - | 1,000,000 |
| PR-UF-38 | Regional Parks | Savi Ranch Development - 40 Acres | - | - | 16,000,000 | - | 16,000,000 |
| PR-UF-39 | Regional Parks | Sycamore Canyon/Interpretive Center - Design and construct new interpretive center, including parking. | - | - | 3,400,000 | - | 3,400,000 |
| Total Unfunded Projects | | | - | 39,325,000 | 34,200,000 | 22,200,000 | 95,725,000 |

NOTE: Several projects have been shown in 2009/10 and beyond to synchronize the CIP with the Riverside Renaissance Initiative. The budgeted amount shown above for these years is sufficient to fund these projects and recurring obligations only. Consistent with policy, next year's CIP will program additional projects for 2009/10 based on the availability of funds.

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|------------|------------|-----------|-----------|-------------|
| 58,775,990 | 21,785,000 | 43,630,500 | 9,420,000 | 8,520,000 | 142,131,490 |

Introduction

The FY 2008/09 to 2012/13 CIP is a planning document intended to prioritize and allocate City funds for transportation improvements. The program includes two major sections, Streets and Traffic Signals, at a total funded cost of \$142.1 million including \$17.2 million of funding provided through the Riverside Renaissance Initiative. The proposed program is under funded by \$80.4 million.

Although growth in sales tax revenues may make up some of the funding shortfall, revenues from gas tax and Proposition 42 are anticipated to be flat and funding from Proposition 1B is one-time revenue. Little, if any, funding from state and federal sources is anticipated for traditional street projects.

Street Projects

The Streets program for FY 2008/09 to 2012/13 is designed to meet City Council priorities while reducing the backlog of uncompleted projects. Significant new projects added to the proposed CIP include: widening Victoria Avenue and Alessandro Boulevard, Van Buren Boulevard between Jackson and Garfield and between Indiana and the southern City limit, and Canyon Crest Drive between Country Club Drive and Via Vista Drive.

Projects previously approved by the City Council include: the reconstruction of the La Sierra/SR 91 Interchange (under construction), Van Buren Widening between Andrew and Garfield (under construction), Van Buren Widening from the Santa Ana River to Jackson (Summer 2008), reconstruction of the Van Buren/SR 91 Interchange (construction August 2009), and Tyler Street Widening between Wells and Hole (construction late 2009). Residential development continues along Overlook Parkway, therefore, as previously approved by the City Council, planning and environmental activities are proposed for Overlook Parkway over the Alessandro Arroyo and its ultimate connection to the 91 Freeway.

Historic funding levels are proposed for the repair of curbs, gutters, and sidewalks and for the rehabilitation of local and arterial streets. The program also includes funding for the construction of wheelchair ramps to comply with the Americans with Disabilities Act (ADA).

Traffic Signal Projects

The Traffic Signals program for FY 2008/09 to 2012/13 includes construction of new traffic signals at Sycamore Canyon-Box Springs and Sycamore Canyon-Eastridge. Modifications to existing signals are also proposed in the program. The projects will add left turn phasing to existing signals to improve safety and traffic flow at the intersections. Other modifications include the replacement of obsolete signal controllers to more efficiently coordinate the signal system.

In response to the requirements of the Citywide Strategic Plan, the FY 2008/09 CIP includes interconnect projects and funding for the Traffic Management Center. In addition to funding routine traffic signal controller, loop detector, and radio replacements, the CIP proposes funding to install battery backup power supplies at all of the City's traffic signals. The battery backups will allow the traffic signals to continue to operate during power outages to allow the safe movement of traffic.

Signal construction priorities are only established one year in advance. Future signal construction will be prioritized as traffic demand warrants. Intersection signalization needs will be determined by analyzing intersection traffic volumes, accident history, and vehicle delay data.

Key Revenues and Funding Sources

Revenues for the projects are provided primarily by State Gas Tax, Local Measure A, Proposition 42, and City Development Impact fees. One-time revenue from the recently voter-approved Proposition 1B Transportation Bond Issue is included in the CIP. Major non-City funding sources included in the CIP include the Transportation Uniform Mitigation Fee (TUMF) and State and Federal grants. The proposed CIP anticipates the City receiving

City of Riverside

2008/09 to 2012/13

Capital Improvement Program – Transportation

Program Summary

little or no funding from such programs as the Congestion Mitigation Air Quality (CMAQ) Program and the State Transportation Improvement Program. Due to recent State Budget shortfalls, the State and RCTC have obligated future funds for projects on the State highway system.

Future CIP Considerations

The City as well as the region and State need to find additional and reliable funding sources to meet the needs to construct new transportation facilities as well as to maintain the existing infrastructure. City staff continues to evaluate available funding options and are working to find funding sources for the remaining unfunded project costs.

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Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | City Transport. Funds | Restricted Non-City Funds | Total |
|------------------|-------------------------|--|--------------------|-------------------------------|-----------------------|---------------------------|-------------------|
| TR-1 | Street Construction | Alessandro Medians - Sycamore to Vista Grande | - | - | 856,000 | 1,144,000 | 2,000,000 |
| TR-2 | Street Construction | Canyon Crest Widening | - | - | 400,000 | - | 400,000 |
| TR-3 | Street Construction | Central Avenue / Magnolia Avenue Intersection Beautification | - | 1,000,000 | - | - | 1,000,000 |
| TR-5 / TR-UF-4 | Street Construction | Collett Avenue Extension | - | 345,000 | - | - | 345,000 |
| TR-6 | Street Construction | Eastridge Medians | - | 300,000 | - | - | 300,000 |
| TR-7 | Street Construction | Magnolia Medians - Tyler to Buchanan | - | 7,000,000 | - | - | 7,000,000 |
| TR-8 | Street Construction | Main Street to Carter Street Improvements | - | 501,000 | - | - | 501,000 |
| TR-10 | Street Construction | Parkways and Medians | - | 2,925,000 | - | - | 2,925,000 |
| TR-11 | Street Construction | Sidewalks, Lighting | - | 2,425,000 | - | - | 2,425,000 |
| TR-12 | Street Construction | Sycamore Canyon Improvements (Cottonwood to Alessandro) | - | 300,000 | - | - | 300,000 |
| TR-13 | Street Construction | Tyler Street Widening - Wells to Hole | - | - | 4,600,000 | - | 4,600,000 |
| TR-14 | Street Construction | University Avenue - Settlement | - | - | 300,000 | - | 300,000 |
| TR-16 | Street Construction | Van Buren Widening, Indiana to South City Limit | - | - | 764,500 | - | 764,500 |
| TR-17 | Street Construction | Van Buren Widening, Santa Ana River to Jackson | - | 1,000,000 | 3,955,000 | 1,000,000 | 5,955,000 |
| TR-18 / TR-UF-11 | Street Construction | Van Buren/SR 91 Interchange | - | - | 1,500,000 | 19,065,000 | 20,565,000 |
| TR-19 | Street Construction | Victoria Avenue Improvements, Phase II | - | 1,410,490 | - | - | 1,410,490 |
| TR-20 | Street Maintenance | Curb and Gutter Repair | - | - | 200,000 | - | 200,000 |
| TR-21 | Street Maintenance | Major Streets Rehabilitation | - | - | 1,400,000 | - | 1,400,000 |
| TR-22 | Street Maintenance | Minor Streets Rehabilitation | - | - | 3,000,000 | - | 3,000,000 |
| TR-23 | Street Maintenance | Miscellaneous Street Construction | - | - | 500,000 | - | 500,000 |
| TR-24 | Street Maintenance | Sidewalk / Trail Construction at Various Locations | - | - | 500,000 | - | 500,000 |
| TR-25 | Street Maintenance | Sidewalk Repair | - | - | 400,000 | - | 400,000 |
| TR-26 | Street Maintenance | Wheelchair Ramps | - | - | 400,000 | - | 400,000 |
| | | Subtotal Street Projects | - | 17,206,490 | 18,775,500 | 21,209,000 | 57,190,990 |
| TR-27 | New Signals | Sycamore Canyon @ Box Springs | - | - | 150,000 | - | 150,000 |
| TR-28 | New Signals | Sycamore Canyon @ Eastridge | - | - | 150,000 | - | 150,000 |
| TR-30 | Signal Interconnections | Alessandro: Commercial Ctr to I-215 | - | - | 40,000 | - | 40,000 |
| TR-31 | Signal Interconnections | Arlington: Van Buren to La Sierra | - | - | 40,000 | - | 40,000 |
| TR-32 | Signal Interconnections | Arterial Coordination Backup Communication System | - | - | 50,000 | - | 50,000 |
| TR-33 | Signal Interconnections | California: Arlington to Tyler | - | - | 40,000 | - | 40,000 |
| TR-34 | Signal Interconnections | CalTrans Ramp Coordination | - | - | 25,000 | - | 25,000 |
| TR-35 | Signal Interconnections | Chicago: Central to Martin Luther King | - | - | 40,000 | - | 40,000 |
| TR-36 | Signal Interconnections | Fiber Optic Line to CalTrans Facility | - | - | 50,000 | - | 50,000 |
| TR-37 | Signal Interconnections | Traffic Management Center | - | - | 300,000 | - | 300,000 |
| TR-38 | Signal Interconnections | Tyler North of Kidd | - | - | 40,000 | - | 40,000 |
| TR-40 | Signal Maintenance | Controller Assembly Replacement | - | - | 40,000 | - | 40,000 |
| TR-41 | Signal Maintenance | Spread Spectrum Radio Replacement | - | - | 20,000 | - | 20,000 |
| TR-42 | Signal Maintenance | Traffic Signal Loop Replacement | - | - | 60,000 | - | 60,000 |
| TR-43 | Signal Modifications | Arlington Ave @ Horace | - | - | 80,000 | - | 80,000 |
| TR-44 | Signal Modifications | De Anza @ Central | - | - | 70,000 | - | 70,000 |
| TR-45 | Signal Modifications | La Cadena @ Columbia | - | - | 70,000 | - | 70,000 |
| TR-46 | Signal Modifications | La Cadena @ Spruce | - | - | 70,000 | - | 70,000 |
| TR-47 | Signal Modifications | Traffic Signal Battery Back-Up | - | - | 250,000 | - | 250,000 |
| | | Subtotal Signal Projects | - | - | 1,585,000 | - | 1,585,000 |
| | | Total | - | 17,206,490 | 20,360,500 | 21,209,000 | 58,775,990 |

Transportation - Streets

Capital Improvement Program

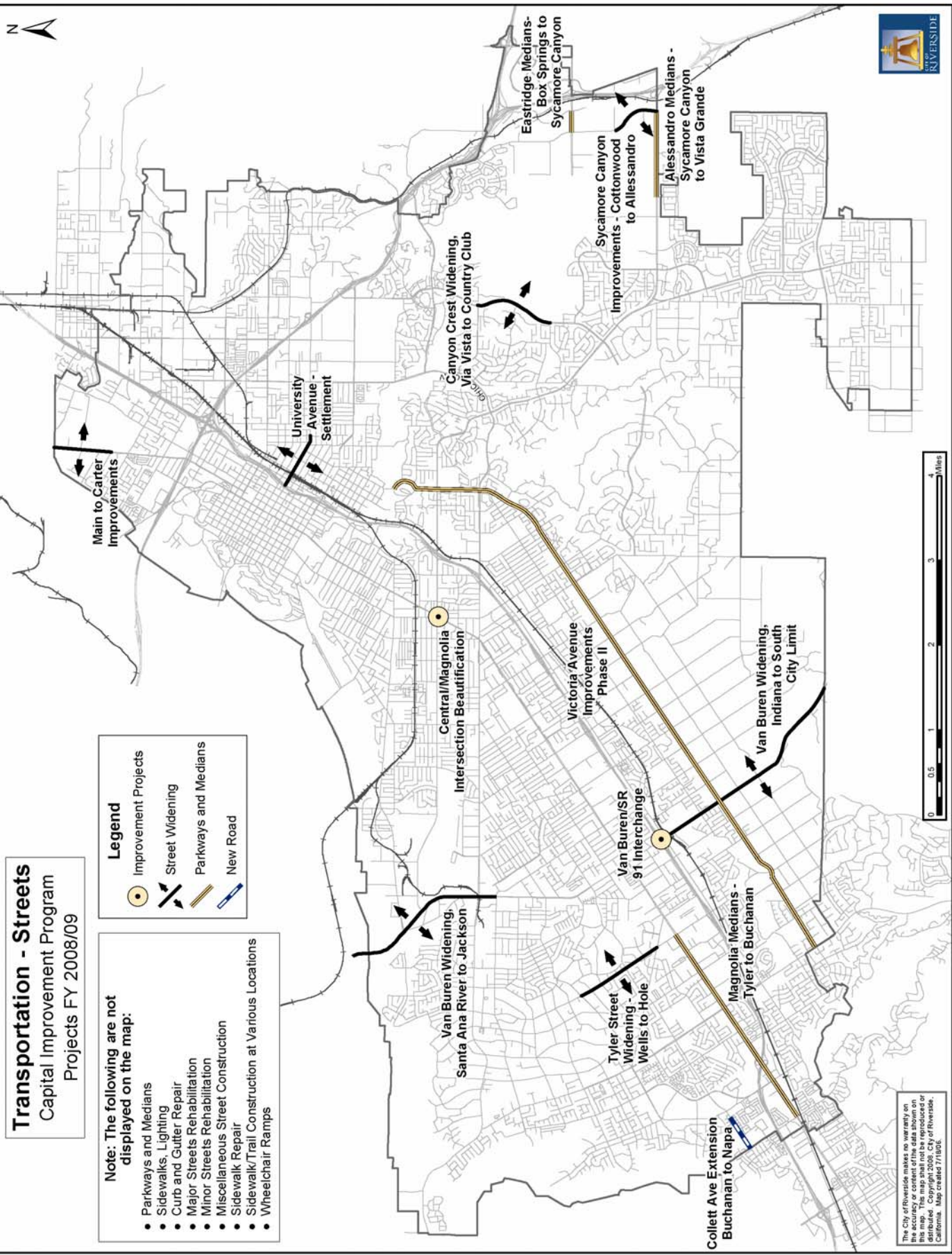
Projects FY 2008/09

Note: The following are not displayed on the map:

- Parkways and Medians
- Sidewalks, Lighting
- Curb and Gutter Repair
- Major Streets Rehabilitation
- Minor Streets Rehabilitation
- Miscellaneous Street Construction
- Sidewalk Repair
- Sidewalk/Trail Construction at Various Locations
- Wheelchair Ramps

Legend

- Improvement Projects
- ↔ Street Widening
- ▬ Parkways and Medians
- ▬ New Road



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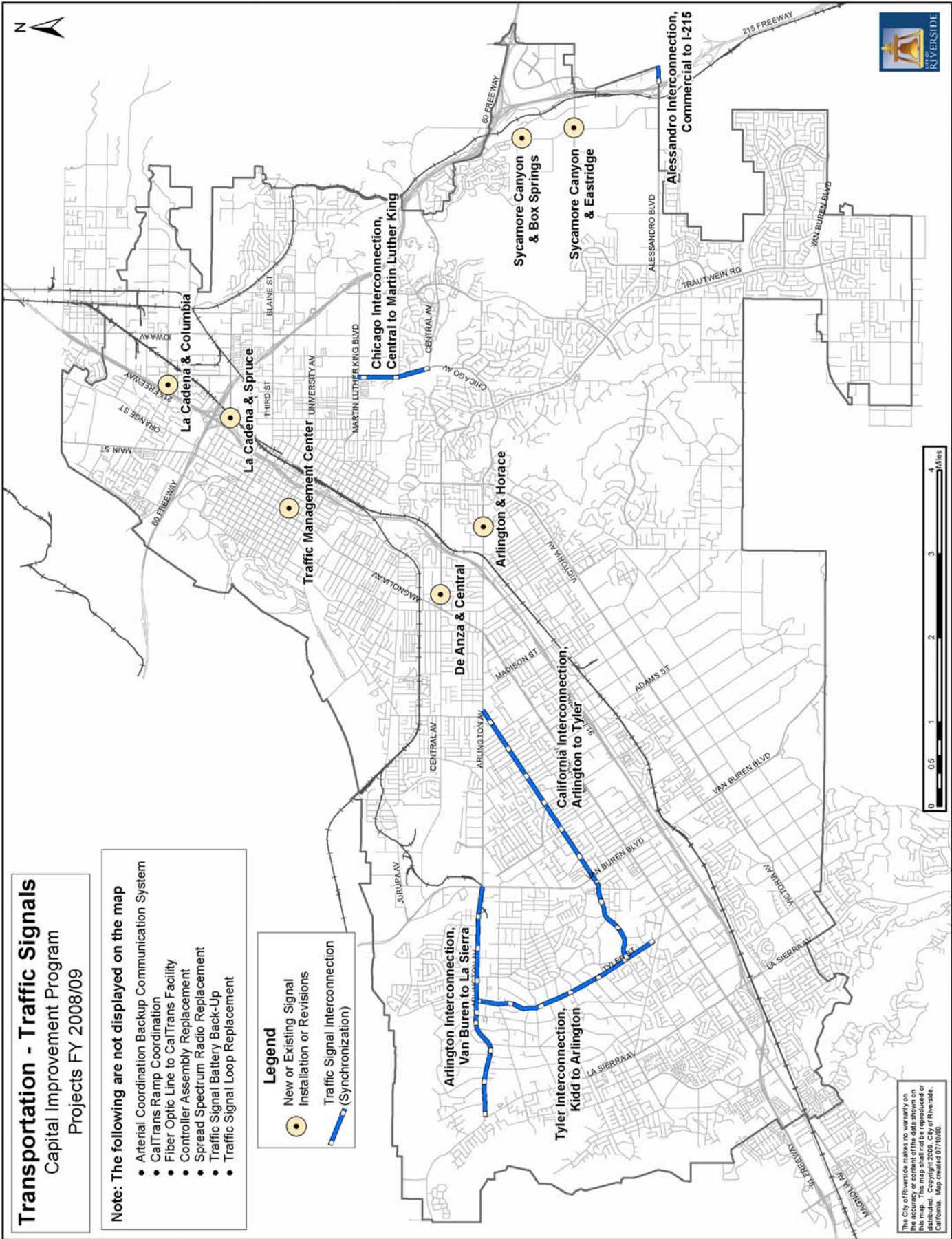
Transportation - Traffic Signals Capital Improvement Program Projects FY 2008/09

Note: The following are not displayed on the map

- Arterial Coordination Backup Communication System
- CalTrans Ramp Coordination
- Fiber Optic Line to CalTrans Facility
- Controller Assembly Replacement
- Spread Spectrum Radio Replacement
- Traffic Signal Battery Back-Up
- Traffic Signal Loop Replacement

Legend

- New or Existing Signal Installation or Revisions
- Traffic Signal Interconnection (Synchronization)



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2008/09 to 2012/13

Capital Improvement Program - Transportation

Capital Improvement Program Summary

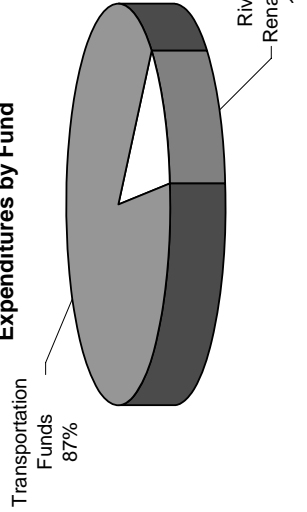
Projected Expenditures by Fund

| Fund | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--|--------------------|-------------------|-------------------|-------------------|------------------|------------------|--------------------|-------------------|
| General Fund (101) | - | - | - | - | - | - | - | - |
| Riverside Renaissance Funding | 155,000 | 17,206,490 | - | - | - | - | 17,206,490 | - |
| Transportation Funds (City and Non-City) | 30,951,291 | 41,569,500 | 21,785,000 | 43,630,500 | 9,420,000 | 8,520,000 | 124,925,000 | - |
| Funding Source Not Identified | - | - | - | - | - | - | - | 80,390,380 |
| Total | 31,106,291 | 58,775,990 | 21,785,000 | 43,630,500 | 9,420,000 | 8,520,000 | 142,131,490 | 80,390,380 |

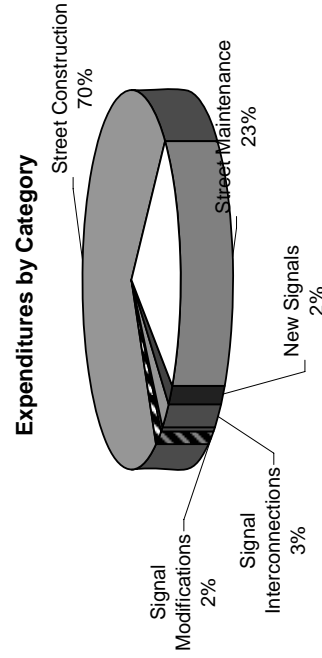
Projected Expenditures by Category

| Project Category | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|-------------------------|--------------------|-------------------|-------------------|-------------------|------------------|------------------|--------------------|-------------------|
| Street Construction | 26,098,620 | 50,790,990 | 13,015,000 | 35,110,500 | 900,000 | - | 99,816,490 | 76,390,380 |
| Street Maintenance | - | 6,400,000 | 6,400,000 | 6,400,000 | 6,400,000 | 6,400,000 | 32,000,000 | - |
| New Signals | 280,000 | 300,000 | 600,000 | 600,000 | 600,000 | 600,000 | 2,700,000 | - |
| Signal Interconnections | 1,727,671 | 625,000 | 900,000 | 900,000 | 900,000 | 900,000 | 4,225,000 | - |
| Signal Maintenance | - | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | 600,000 | - |
| Signal Modifications | 3,000,000 | 540,000 | 750,000 | 500,000 | 500,000 | 500,000 | 2,790,000 | 4,000,000 |
| Total | 31,106,291 | 58,775,990 | 21,785,000 | 43,630,500 | 9,420,000 | 8,520,000 | 142,131,490 | 80,390,380 |

Expenditures by Fund



Expenditures by Category



NOTE: Pie Charts do not include unfunded projects.
NOTE: Categories comprising less than 1% of total are not labeled

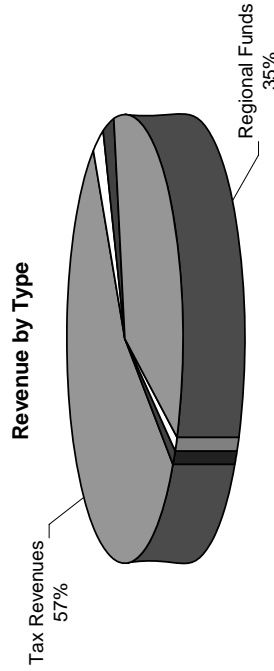
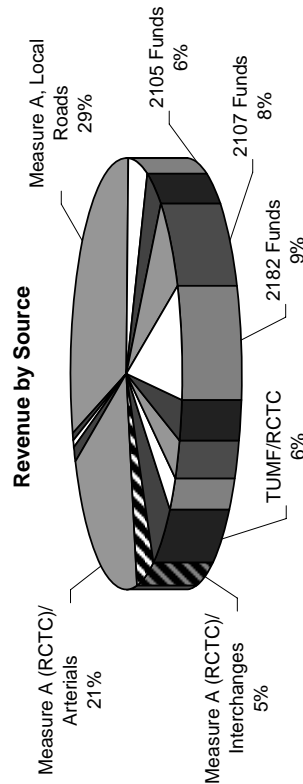
2008/09 to 2012/13

Capital Improvement Program - Transportation

Projected Capital Funding Revenue Sources by Fund

Transportation Funds (230, 430, 432, 433, & 434)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| User Fees | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 750,000 |
| Signal Mitigation Fees | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 |
| Transportation Impact Fees | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 |
| Measure A, Local Roads | 10,034,850 | 7,742,500 | 8,296,350 | 8,913,850 | 9,025,000 | 44,012,550 |
| State Gas Tax - 2105 Funds (Proposition 111) | 1,700,000 | 1,700,000 | 1,700,000 | 1,700,000 | 1,700,000 | 8,500,000 |
| State Gas Tax - 2106 Funds | 1,250,000 | 1,250,000 | 1,250,000 | 1,250,000 | 1,250,000 | 6,250,000 |
| State Gas Tax - 2107 Funds | 2,300,000 | 2,300,000 | 2,300,000 | 2,300,000 | 2,300,000 | 11,500,000 |
| State Gas Tax - 2182 Funds (AB2928) | 2,600,000 | 2,600,000 | 2,600,000 | 2,600,000 | 2,600,000 | 13,000,000 |
| Proposition 1B Funds | 4,450,000 | - | - | - | - | 4,450,000 |
| Surface Transportation Program (STP & CMAQ) | 4,409,000 | - | - | - | - | 4,409,000 |
| Transportation Uniform Mitigation Fees (TUMF)/WRCOG | - | - | 79,000 | 4,000,000 | - | 4,079,000 |
| Transportation Uniform Mitigation Fees (TUMF)/RCTC | 9,000,000 | - | - | - | - | 9,000,000 |
| Regional Funds | 7,600,000 | - | - | - | - | 7,600,000 |
| Measure A (RCTC)/Interchanges | 364,500 | 7,015,000 | 16,678,500 | 7,332,000 | - | 31,390,000 |
| Measure A (RCTC)/Arterials | 200,000 | - | - | - | - | 200,000 |
| Private Contributions | 350,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,550,000 |
| Interest Income | - | - | - | - | - | - |
| Total Funds Available for Capital Improvements from Revenue | 44,608,350 | 23,257,500 | 33,553,850 | 28,745,850 | 17,525,000 | 147,690,550 |



NOTE: Categories comprising less than 5% of total are not labeled
NOTE: The five Transportation Funds are combined together above to better illustrate the revenue sources that fund transportation projects. In actuality, revenues are related to the Funds as follows:

- 230 Fund - State Gas Tax Funds
- 430 Fund - Restricted Non-City Funds (Except for TUMF Funds)
- 432 Fund - Measure A Funds
- 433 Fund - Signal Mitigation Fees and Transportation Impact Fees
- 434 Fund - TUMF Funds

NOTE: Riverside Renaissance Initiative Revenues are not shown.

2008/09 to 2012/13

Capital Improvement Program - Transportation

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 |
| Total Funds Available for Capital Improvements from Revenue - Transportation Funds (230, 430, 432, 433, & 434) | | 44,608,350 | 23,257,500 | 33,553,850 | 28,745,850 | 17,525,000 |
| Total Funds Available for Capital Improvements from Revenue - Riverside Renaissance Initiative | | 17,206,490 | - | - | - | - |
| Fund Balance from Prior Year - Transportation Funds (230, 430, 432, 433, & 434) | | 2,487,094 | 1,982,459 | 135,709 | (12,225,576) | 4,753,889 |
| Total Funds Available for Capital Improvements | | 64,301,934 | 25,249,959 | 33,689,559 | 16,520,274 | 22,278,889 |
| Less: Adjustments for Non-Capital Expenditures | | | | | | |
| Street Maintenance | | (1,090,000) | (1,090,000) | (1,090,000) | (1,090,000) | (1,090,000) |
| Transportation Planning | | (100,000) | (125,000) | (125,000) | (125,000) | (125,000) |
| Traffic Planning and Investigations | | (165,000) | (165,000) | (165,000) | (165,000) | (165,000) |
| Pavement Management System | | (75,000) | (75,000) | (75,000) | (75,000) | (75,000) |
| Debt Service - Van Buren, Andrew to Garfield, Interfund Loan | | (1,100,000) | (1,100,000) | - | - | - |
| Grade Separation Allocation (10% Measure A) | | (1,003,485) | (774,250) | (829,635) | (891,385) | (902,500) |
| Adjusted Total Funds Available for Capital Improvements | | 60,768,449 | 21,920,709 | 31,404,924 | 14,173,889 | 19,921,389 |

| Project Number | Project Type | Project Description | Prior Fiscal Years | | | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------------------|---------------------|--|---------------------|---------------------|--------------------|--------------------|----------------------|---------------------|---------------------|
| | | | 2008/09 | 2009/10 | 2010/11 | | | | |
| TR-1 | Street Construction | Alessandro Medians - Sycamore to Vista Grande | - | - | - | - | (2,000,000) | - | - |
| TR-UF-1 | Street Construction | Arizona Extension/Cross Widening | (59,620) | - | - | - | - | (740,380) | (740,380) |
| TR-UF-2 | Street Construction | Arlington Avenue Widening, Victoria to Alessandro | (100,000) | - | - | - | - | (16,400,000) | (16,400,000) |
| TR-2 | Street Construction | Central Avenue / Magnolia Avenue Intersection Beautification | (2,300,000) | (3,300,000) | - | - | - | (3,700,000) | (3,700,000) |
| TR-3 | Street Construction | Central Avenue / Magnolia Avenue Intersection Beautification | (1,000,000) | - | - | - | - | (1,000,000) | - |
| TR-UF-3 | Street Construction | Central Medians - Victoria to Chicago | - | - | - | - | - | (8,000,000) | (8,000,000) |
| TR-4 | Street Construction | Chicago Medians - Le Conte to Martin Luther King | (155,000) | - | (1,800,000) | - | - | (1,800,000) | (1,800,000) |
| TR-5 / TR-UF-4 | Street Construction | Collett Avenue Extension | (500,000) | - | - | - | - | (345,000) | (500,000) |
| TR-6 | Street Construction | Eastridge Medians | (300,000) | - | - | - | - | (300,000) | - |
| TR-UF-5 | Street Construction | 14th Street Widening, SR 91 to Martin Luther King | - | - | - | - | - | (7,000,000) | (7,000,000) |
| TR-7 | Street Construction | Magnolia Medians - Tyler to Buchanan | (7,000,000) | - | - | - | - | (501,000) | (501,000) |
| TR-UF-6 | Street Construction | Main Street Reconstruction - SR 60 to 1st Street | (501,000) | - | - | - | - | (501,000) | - |
| TR-8 | Street Construction | Main Street to Carter Street Improvements | - | - | - | - | - | - | - |
| TR-UF-7 | Street Construction | Mountain View Avenue Improvements | - | - | - | - | - | - | - |
| TR-UF-8 | Street Construction | Overlook Parkway Arroyo Crossing | (100,000) | - | - | - | - | (900,000) | (900,000) |
| TR-9 | Street Construction | Parkways and Medians | - | - | - | - | - | (2,925,000) | (2,925,000) |
| TR-10 | Street Construction | Ridge Road | (2,925,000) | - | - | - | - | (2,425,000) | (2,425,000) |
| TR-11 | Street Construction | Sidewalks, Lighting | (2,425,000) | - | - | - | - | (300,000) | (300,000) |
| TR-12 | Street Construction | Sycamore Canyon Improvements (Cottonwood to Alessandro) | (135,000) | - | - | - | - | (7,000,000) | (7,000,000) |
| TR-UF-10 | Street Construction | Tyler/SR 91/BNSF Interchange Plan | (1,115,000) | - | - | - | - | (26,650,000) | (26,650,000) |
| TR-13 | Street Construction | Tyler Street Widening - Wells to Hole | (1,000,000) | - | - | - | - | (5,955,000) | (5,955,000) |
| TR-14 | Street Construction | University Avenue - Settlement | (300,000) | - | - | - | - | (20,565,000) | (20,565,000) |
| TR-15 | Street Construction | Van Buren Widening, Garfield to Jackson | (100,000) | - | (11,370,000) | - | - | (1,410,490) | (1,410,490) |
| TR-16 | Street Construction | Van Buren Widening, Indiana to South City Limit | (100,000) | - | (3,370,000) | - | - | (1,400,000) | (1,400,000) |
| TR-17 | Street Construction | Van Buren Widening, Santa Ana River to Jackson | (9,045,000) | - | (3,945,000) | - | - | (3,000,000) | (3,000,000) |
| TR-18 / TR-UF-11 | Street Construction | Van Buren/SR 91 Interchange | (10,849,000) | - | - | - | - | (500,000) | (500,000) |
| TR-19 | Street Construction | Victoria Avenue Improvements, Phase II | (1,410,490) | - | - | - | - | (500,000) | (500,000) |
| TR-20 | Street Maintenance | Curb and Gutter Repair | (200,000) | (200,000) | (200,000) | (200,000) | (200,000) | (400,000) | (400,000) |
| TR-21 | Street Maintenance | Major Streets Rehabilitation | (1,400,000) | (1,400,000) | (1,400,000) | (1,400,000) | (1,400,000) | (400,000) | (400,000) |
| TR-22 | Street Maintenance | Minor Streets Rehabilitation | (3,000,000) | (3,000,000) | (3,000,000) | (3,000,000) | (3,000,000) | (500,000) | (500,000) |
| TR-23 | Street Maintenance | Miscellaneous Street Construction | (500,000) | (500,000) | (500,000) | (500,000) | (500,000) | (400,000) | (400,000) |
| TR-24 | Street Maintenance | Sidewalk / Trail Construction at Various Locations | (500,000) | (500,000) | (500,000) | (500,000) | (500,000) | (400,000) | (400,000) |
| TR-25 | Street Maintenance | Sidewalk Repair | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) |
| TR-26 | Street Maintenance | Wheelchair Ramps | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) | (400,000) |
| Subtotal Street Projects | | (26,098,620) | (57,190,990) | (19,415,000) | (7,300,000) | (6,400,000) | (131,816,490) | (76,390,380) | (76,390,380) |

| Project Number | Project Type | Project Description | Prior Fiscal Years | | | | | | | Total | Unfunded |
|----------------|-------------------------|---|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|----------------------|---------------------|----------|
| | | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | | | |
| TR-27 | New Signals | Sycamore Canyon @ Box Springs | (150,000) | - | - | - | - | - | (150,000) | - | |
| TR-28 | New Signals | Sycamore Canyon @ Eastridge | (150,000) | - | - | - | - | - | (150,000) | - | |
| TR-29 | New Signals | Traffic Signals (Prioritized Locations) | - | (600,000) | (600,000) | (600,000) | (600,000) | - | (2,400,000) | - | |
| TR-30 | Signal Interconnections | Alessandro: Commercial Cir to I-215 | (40,000) | - | - | - | - | - | (40,000) | - | |
| TR-31 | Signal Interconnections | Arlington: Van Buren to La Sierra | (40,000) | - | - | - | - | - | (40,000) | - | |
| TR-32 | Signal Interconnections | Arterial Coordination Backup Communication System | (60,000) | - | - | - | - | - | (60,000) | - | |
| TR-33 | Signal Interconnections | California: Arlington to Tyler | (25,000) | - | - | - | - | - | (25,000) | - | |
| TR-34 | Signal Interconnections | CalTrans Ramp Coordination | (40,000) | - | - | - | - | - | (40,000) | - | |
| TR-35 | Signal Interconnections | Chicago: Central to Martin Luther King | (60,000) | - | - | - | - | - | (60,000) | - | |
| TR-36 | Signal Interconnections | Fiber Optic Line to CalTrans Facility | (300,000) | (300,000) | - | (300,000) | - | - | (1,500,000) | - | |
| TR-37 | Signal Interconnections | Traffic Management Center | (40,000) | - | - | - | - | - | (40,000) | - | |
| TR-38 | Signal Interconnections | Tyler North of Kidd | (600,000) | - | - | (600,000) | - | - | (2,400,000) | - | |
| TR-39 | Signal Interconnections | Arterial Interconnect Project | - | (40,000) | (40,000) | (40,000) | (40,000) | - | (200,000) | - | |
| TR-40 | Signal Maintenance | Controller Assembly Replacement | (40,000) | (40,000) | (40,000) | (40,000) | (40,000) | - | (200,000) | - | |
| TR-41 | Signal Maintenance | Spread Spectrum Radio Replacement | (20,000) | (20,000) | (20,000) | (20,000) | (20,000) | - | (100,000) | - | |
| TR-42 | Signal Maintenance | Traffic Signal Loop Replacement | (60,000) | (60,000) | (60,000) | (60,000) | (60,000) | - | (300,000) | - | |
| TR-43 | Signal Modifications | Arlington Ave @ Horace | (80,000) | - | - | - | - | - | (80,000) | - | |
| TR-44 | Signal Modifications | De Anza @ Central | (70,000) | - | - | - | - | - | (70,000) | - | |
| TR-UF-12 | Signal Modifications | Downtown Traffic System Upgrade | - | - | - | - | - | - | - | (4,000,000) | |
| TR-45 | Signal Modifications | La Cadena @ Columbia | (70,000) | - | - | - | - | - | (70,000) | - | |
| TR-46 | Signal Modifications | La Cadena @ Spruce | (70,000) | - | - | - | - | - | (70,000) | - | |
| TR-47 | Signal Modifications | Traffic Signal Battery Back-Up | (250,000) | - | - | - | - | - | (250,000) | - | |
| TR-48 | Signal Modifications | Misc. Signal Revisions | - | (500,000) | (500,000) | (500,000) | (500,000) | - | (2,000,000) | - | |
| | | Subtotal Signal Projects | (1,585,000) | (2,370,000) | (2,120,000) | (2,120,000) | (2,120,000) | (2,120,000) | (10,315,000) | (4,000,000) | |
| | | Total | (31,106,291) | (68,775,990) | (43,630,500) | (9,420,000) | (8,520,000) | (8,520,000) | (142,131,490) | (80,390,380) | |
| | | Unbudgeted Balance | 1,992,459 | 135,709 | (12,225,576) | 4,753,889 | 11,401,389 | | | | |

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Special Gas Tax Fund (230) | Proposition 1B Funds | Measure A Fund (432) | Impact Fees (433) | Restricted Non-City Funds | Total | Funded in Prior Fiscal Years | Total Project Cost |
|---------------------------------|-------------------------|---|--------------------|-------------------------------|----------------------------|----------------------|----------------------|-------------------|---------------------------|--------------------|------------------------------|--------------------|
| TR-1 | Street Construction | Alessandro Medians - Sycamore Canyon to Vista Grande | - | - | - | - | - | 856,000 | 1,144,000 | 2,000,000 | - | 2,000,000 |
| TR-2 | Street Construction | Canyon Crest Widening - Widen Canyon Crest Drive between Country Club Drive and Via Vista Drive | - | - | - | - | 3,700,000 | - | - | 3,700,000 | 2,300,000 | 6,000,000 |
| TR-3 | Street Construction | Central Avenue / Magnolia Avenue Intersection Beautification | - | 1,000,000 | - | - | - | - | - | 1,000,000 | - | 1,000,000 |
| TR-4 | Street Construction | Chicago Medians - Le Conte to Martin Luther King | - | - | 900,000 | - | 900,000 | - | - | 1,800,000 | - | 1,800,000 |
| TR-5 | Street Construction | Collett Avenue Extension Buchanan to Napa - Construct new roadway in conjunction with private development. Project is dependent on obtaining necessary right of way from the property owner - grants. Funded portion. | - | 345,000 | - | - | - | - | - | 345,000 | 155,000 | 500,000 |
| TR-6 | Street Construction | Eastridge Medians - Construct medians on Eastridge Avenue from Box Springs to Sycamore Canyon. | - | 300,000 | - | - | - | - | - | 300,000 | 500,000 | 800,000 |
| TR-7 | Street Construction | Magnolia Medians - Tyler to Buchanan | - | 7,000,000 | - | - | - | - | - | 7,000,000 | 540,000 | 7,540,000 |
| TR-8 | Street Construction | Main Street to Carner Street Improvements | - | 501,000 | - | - | - | - | - | 501,000 | - | 501,000 |
| TR-9 | Street Construction | Overlook Parkway SR91 Connection - Funding for environmental and right of way. | - | - | - | - | 900,000 | - | - | 900,000 | 100,000 | 1,000,000 |
| TR-10 | Street Construction | Parkways & Medians | - | 2,925,000 | - | - | - | - | - | 2,925,000 | - | 2,925,000 |
| TR-11 | Street Construction | Sidewalks, Lighting | - | 2,425,000 | - | - | - | - | - | 2,425,000 | - | 2,425,000 |
| TR-12 | Street Construction | Sycamore Canyon Improvements (Cottonwood to Alessandro) | - | 300,000 | - | - | - | - | - | 300,000 | 135,000 | 435,000 |
| TR-13 | Street Construction | Tyler Street Widening - Wells to Hole | - | - | 4,000,000 | 3,000,000 | - | - | - | 7,000,000 | 1,000,000 | 8,000,000 |
| TR-14 | Street Construction | University Avenue Settlement - Set Aside for legal settlement for University Mulberry to Eucalyptus project | - | - | 300,000 | - | - | - | - | 300,000 | - | 300,000 |
| TR-15 | Street Construction | Van Buren Widening, Garfield to Jackson | - | - | - | - | 3,300,000 | - | - | 3,300,000 | 100,000 | 14,840,000 |
| TR-16 | Street Construction | Van Buren Widening, Indiana to South City Limit - Widen and improve Van Buren from Indiana to South City Limit. | - | - | - | - | 14,500,000 | - | - | 14,500,000 | 100,000 | 26,750,000 |
| TR-17 | Street Construction | Van Buren Widening, Santa Ana River to Jackson - Widen and improve Van Buren from the Santa Ana River to Jackson Street. | - | 1,000,000 | - | - | 3,955,000 | - | - | 5,955,000 | 9,045,000 | 15,000,000 |
| TR-18 | Street Construction | Van Buren/SR 91 Interchange - Reconstruct interchanges of Van Buren Boulevard and State Route 91 - Funded Component | - | - | - | 1,500,000 | - | - | - | 1,500,000 | 10,849,000 | 31,414,000 |
| TR-19 | Street Construction | Victoria Avenue Improvements - Phase II | - | 1,410,490 | - | - | - | - | - | 1,410,490 | - | 1,410,490 |
| TR-20 | Street Maintenance | Curb and Gutter Repair - Replacement of curbs and gutters damaged by street trees. | - | - | 1,000,000 | - | - | - | - | 1,000,000 | - | 1,000,000 |
| TR-21 | Street Maintenance | Major Streets Rehabilitation - Removal, replacement, and overlay of deteriorated pavements on arterial roadways. | - | - | - | - | 7,000,000 | - | - | 7,000,000 | - | 7,000,000 |
| TR-22 | Street Maintenance | Minor Streets Rehabilitation - Removal, replacement, and overlay of deteriorated pavements on collector and local streets. | - | - | 15,000,000 | - | - | - | - | 15,000,000 | - | 15,000,000 |
| TR-23 | Street Maintenance | Miscellaneous Street Construction - Construction of various small street projects and repair of damaged street facilities. In addition, funds may be used where the scope of work has expanded for projects previously budgeted. | - | - | 2,500,000 | - | - | - | - | 2,500,000 | - | 2,500,000 |
| TR-24 | Street Maintenance | Sidewalk / Trail Construction at Various Locations - Construction of sidewalks and trails at various locations throughout the City. Projects will be constructed in order as ranked on the sidewalk priority list. | - | - | 2,500,000 | - | - | - | - | 2,500,000 | - | 2,500,000 |
| TR-25 | Street Maintenance | Sidewalk Repair - Replacement of sidewalks damaged by street trees. | - | - | 2,000,000 | - | - | - | - | 2,000,000 | - | 2,000,000 |
| TR-26 | Street Maintenance | Wheelchair Ramps - Construction of wheelchair ramps at various locations throughout the City. Projects will also be constructed using Community Development Block Grant funding (CDBG). | - | - | 2,000,000 | - | - | - | - | 2,000,000 | - | 2,000,000 |
| Subtotal Street Projects | | | - | 17,206,490 | 30,200,000 | 4,500,000 | 34,255,000 | 856,000 | 44,799,000 | 131,816,490 | 24,824,000 | 156,640,490 |
| TR-27 | New Signals | Sycamore Canyon at Box Springs | - | - | - | - | 150,000 | - | - | 150,000 | 140,000 | 290,000 |
| TR-28 | New Signals | Sycamore Canyon at Eastridge | - | - | - | - | 150,000 | - | - | 150,000 | 140,000 | 290,000 |
| TR-29 | New Signals | Traffic Signal (Prioritized Locations) - Installation of new signals and reconstruction of existing signals to improve safety and/or increase capacity. The locations of the improvements will be constructed as prioritized by the Traffic Division. | - | - | - | - | 2,400,000 | - | - | 2,400,000 | - | 2,400,000 |
| TR-30 | Signal Interconnections | Alessandro, Commercial Center to I-215 | - | - | - | - | - | 40,000 | - | 40,000 | - | 40,000 |
| TR-31 | Signal Interconnections | Arlington, Van Buren to La Sierra | - | - | - | - | - | 40,000 | - | 40,000 | - | 40,000 |
| TR-32 | Signal Interconnections | Arterial Coordination Backup Communication System | - | - | - | - | - | 50,000 | - | 50,000 | - | 50,000 |
| TR-33 | Signal Interconnections | California, Arlington to Tyler | - | - | - | - | - | 40,000 | - | 40,000 | - | 40,000 |
| TR-34 | Signal Interconnections | CalTrans Ramp Coordination | - | - | - | - | 25,000 | - | - | 25,000 | 27,671 | 52,671 |
| TR-35 | Signal Interconnections | Chicago, Central to Martin Luther King | - | - | - | - | - | 40,000 | - | 40,000 | - | 40,000 |
| TR-36 | Signal Interconnections | Fiber, Optic Line to CalTrans Facility | - | - | - | - | - | 50,000 | - | 50,000 | - | 50,000 |
| TR-37 | Signal Interconnections | Traffic Management Center | - | - | - | - | - | 1,500,000 | - | 1,500,000 | 1,100,000 | 2,600,000 |

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Special Gas Tax Fund (230) | Proposition 1B Funds | Measure A Fund (432) | Impact Fees (433) | Restricted Non-City Funds | Total | Funded in Prior Fiscal Years | Total Project Cost |
|---------------------------------|-------------------------|---|--------------------|-------------------------------|----------------------------|----------------------|----------------------|-------------------|---------------------------|-------------|------------------------------|--------------------|
| TR-38 | Signal Interconnections | Tyler North of Kidd | - | - | - | - | - | 40,000 | - | 40,000 | - | 40,000 |
| TR-39 | Signal Interconnections | Arterial Interconnect Project - New signal coordination projects, Controller Assembly Replacement - Replace obsolete traffic signal controllers for safety, traffic flow and maintenance reasons. | - | - | - | - | 1,950,000 | 450,000 | - | 2,400,000 | 600,000 | 3,000,000 |
| TR-40 | Signal Maintenance | Spread Spectrum Radio Replacement - Spread spectrum radio replacement parts for traffic signal coordination projects at various locations. | - | - | - | - | 200,000 | - | - | 200,000 | - | 200,000 |
| TR-41 | Signal Maintenance | Traffic Signal Loop Replacement - Replacement of damaged traffic signal loops at various locations. | - | - | - | - | 100,000 | - | - | 100,000 | - | 100,000 |
| TR-42 | Signal Maintenance | Arlington Ave @ Horace | - | - | - | - | 300,000 | - | - | 300,000 | - | 300,000 |
| TR-43 | Signal Modifications | De Anza @ Central | - | - | - | - | 80,000 | - | - | 80,000 | - | 80,000 |
| TR-44 | Signal Modifications | La Cadena @ Columbia | - | - | - | - | 70,000 | - | - | 70,000 | - | 70,000 |
| TR-45 | Signal Modifications | La Cadena @ Spruce | - | - | - | - | 70,000 | - | - | 70,000 | - | 70,000 |
| TR-46 | Signal Modifications | Traffic Signal Battery Back-Up - Install battery back-up for traffic signals at 50 intersections. | - | - | - | - | 500,000 | - | - | 500,000 | 1,000,000 | 1,500,000 |
| TR-47 | Signal Modifications | Misc. Signal Revisions - Modify existing traffic signals in various locations. | - | - | - | - | 2,000,000 | - | - | 2,000,000 | - | 2,000,000 |
| TR-48 | Signal Modifications | | - | - | - | - | 8,065,000 | 2,250,000 | - | 10,315,000 | 3,007,671 | 13,322,671 |
| Subtotal Signal Projects | | | - | 17,206,490 | 30,200,000 | 4,500,000 | 42,320,000 | 3,106,000 | 44,799,000 | 142,131,490 | 27,831,671 | 169,963,161 |

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (107) | Riverside Renaissance Funding | City Transport. Funds | Restricted Non-City Funds | Funding Source Not Identified | Total | Funded in Prior Fiscal Years | Total Project Cost |
|----------------|----------------------|---|--------------------|-------------------------------|-----------------------|---------------------------|-------------------------------|-------------------|------------------------------|--------------------|
| TR-UF-1 | Street Construction | Arizona Extension/Cross Widening - Extend Arizona Avenue to Cross Street and Widen Cross Street. - Remaining Funding | - | - | - | - | 740,380 | 740,380 | 59,620 | 800,000 |
| TR-UF-2 | Street Construction | Arlington Avenue Widening, Victoria to Alessandro - Widening Arlington between Victoria and Alessandro. | - | - | - | - | 16,400,000 | 16,400,000 | 100,000 | 16,500,000 |
| TR-UF-3 | Street Construction | Central Avenue Improvements, Victoria to Chicago | - | - | - | - | 8,000,000 | 8,000,000 | - | 8,000,000 |
| TR-UF-4 | Street Construction | Collett Avenue Extension, Buchanan to Napa - Construct new roadway in conjunction with private development. Project is dependent on obtaining necessary right of way from the property owner - grants. - Unfunded Component | - | - | - | - | 500,000 | 500,000 | - | 500,000 |
| TR-UF-5 | Street Construction | 14th Street Widening, SR 91 to Martin Luther King | - | - | - | - | 24,000,000 | 24,000,000 | - | 24,000,000 |
| TR-UF-6 | Street Construction | Main Street Reconstruction, SR 60 to 1st Street | - | - | - | - | 2,500,000 | 2,500,000 | - | 2,500,000 |
| TR-UF-7 | Street Construction | Mountain View Avenue Improvements | - | - | - | - | 800,000 | 800,000 | - | 800,000 |
| TR-UF-8 | Street Construction | Overlook Parkway/Arroyo Crossing - Construction of Overlook Parkway over the Alessandro Arroyo. | - | - | - | - | 5,379,000 | 5,379,000 | - | 5,379,000 |
| TR-UF-9 | Street Construction | Ridge Road | - | - | - | - | 600,000 | 600,000 | - | 600,000 |
| TR-UF-10 | Street Construction | Tyler/SR 91/BNSF Interchange Plan - Remaining Funding | - | - | - | - | 3,885,000 | 3,885,000 | 1,115,000 | 5,000,000 |
| TR-UF-11 | Street Construction | Van Buren/SR 91 Interchange - Unfunded Component | - | - | - | - | 13,586,000 | 13,586,000 | - | 13,586,000 |
| | | Sub Total Street Projects | - | - | - | - | 76,390,380 | 76,390,380 | 1,274,620 | 77,665,000 |
| TR-UF-12 | Signal Modifications | Downtown Traffic System Upgrade | - | - | - | - | 4,000,000 | 4,000,000 | 2,000,000 | 6,000,000 |
| | | Sub Total Signal Projects | - | - | - | - | 4,000,000 | 4,000,000 | 2,000,000 | 6,000,000 |
| | | Total Unfunded Projects | - | - | - | - | 80,390,380 | 80,390,380 | 3,274,620 | 83,665,000 |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|------------|------------|------------|---------|-------------|
| 47,061,100 | 47,700,000 | 43,300,000 | 84,300,000 | -0- | 222,361,100 |

Introduction

Grade separations are being presented in an individual capital improvement program for 2008/09 through 2012/13 because of the high priority placed on these projects by the City Council and the complexity of funding for the projects. The five-year CIP for grade separations totals \$222.4 million. The proposed 2008/09 CIP is \$47.1 million.

The City continues to work to obtain state and federal funds for railroad grade separation projects. To better position the City for award of such funds, the CIP includes the design and construction of seven railroad grade separation projects.

Rail projects are a City Council priority. The projects promote public safety, quality of life, and economic vitality. Twenty-six at-grade railroad crossings must be mitigated within the City. The estimated cost of grade separating the 26 intersections is in excess of \$600 million. The CIP includes the design and construction of seven railroad grade separations. The Jurupa Avenue grade separation is currently under construction. Right-of-way is being acquired for the Columbia Avenue and Magnolia Avenue grade separations. An additional five grade separations are under design: Iowa Avenue, Mary Street, Riverside Avenue, Streeter Avenue, and Third Street. A quiet zone for the BNSF railroad corridor is also included in the CIP. As part of a regional effort, the City is actively seeking federal and state grade separation funds.

Key Revenues and Funding Sources

Local revenue for the projects is provided by a 10% allocation of the City's Local Measure A and the Riverside Renaissance Initiative. Major non-City funding sources for the CIP include Proposition 1B Trade Corridor Improvement Fund (TCIF), California Public Utilities Commission Section 190 Grade Separation (PUC) funds, Transportation Uniform Mitigation Fees (TUMF), Federal grants, and private funds from railroads.

Funding is also reflected in the CIP that would be generated through container fees or tariffs generated at the ports. As proposed, fees on goods traveling in and out of the ports would remain in the region to fund highway upgrades, bridge repairs, and grade separations in trade-affected areas. While there is great interest in the subject, the legal and political details must still be worked out to finalize a viable program. The City of Riverside is working with the Riverside County Transportation Commission and other stakeholders to help influence the debate in Sacramento and Washington, DC, and to promote the importance of local highway and railroad transportation projects.

The complexity of funding sources and high cost per grade separation pose several challenges for the City. Funding from non-City sources may not be available in a timely manner to keep projects moving forward. To move projects forward, the City will need to be prepared to advance millions of dollars to projects in anticipation of reimbursement revenues that may not be available until years after expenditures are made. Although no unfunded projects are shown in the CIP, engineering and right-of-way acquisition phases may be underfunded, because TCIF funds can only be used for construction and PUC funds are awarded only when a project is ready for construction. If any non-City funding sources fail to materialize in the amounts anticipated in the CIP and alternative funding is not obtained, the City may be faced with allocating significant City resources or abandoning projects.

Future CIP Considerations

The City as well as the region and State need to find additional and reliable funding sources to meet the needs to construct grade separations. City staff continues to evaluate available funding options and are working to find funding sources for the remaining unfunded project costs.

Budgeted Projects - Year One

Table GS-1

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | City Transport. Funds | Restricted Non-City Funds | Total |
|----------------|---------------|--|--------------------|-------------------------------|-----------------------|---------------------------|-------------------|
| GS-1 | Rail Projects | BNSF Quiet Zone | - | 7,211,100 | - | - | 7,211,100 |
| GS-2 | Rail Projects | Columbia Avenue Grade Separation | - | 3,000,000 | - | 14,150,000 | 17,150,000 |
| GS-4 | Rail Projects | Magnolia/UPRR Grade Separation | - | - | - | 22,000,000 | 22,000,000 |
| GS-6 | Rail Projects | Riverside Avenue/UPRR Grade Separation | - | - | 350,000 | - | 350,000 |
| GS-7 | Rail Projects | Streeter Avenue/UPRR Grade Separation | - | - | 350,000 | - | 350,000 |
| Total | | | - | 10,211,100 | 700,000 | 36,150,000 | 47,061,100 |

2008/09 to 2012/13

Capital Improvement Program - Grade Separations

Capital Improvement Program Summary

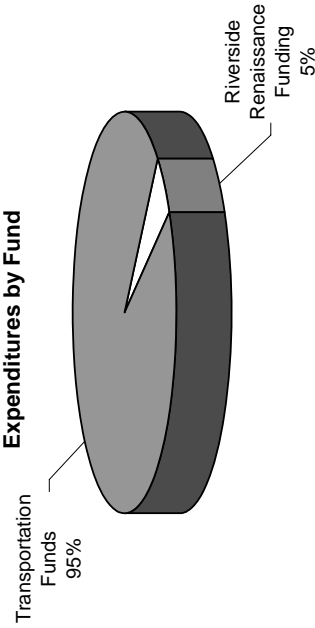
Projected Expenditures by Fund

| Fund | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--|--------------------|-------------------|-------------------|-------------------|-------------------|----------|--------------------|----------|
| General Fund (101) | - | - | - | - | - | - | - | - |
| Riverside Renaissance Funding | 300,000 | 10,211,100 | 2,000,000 | - | - | - | 12,211,100 | - |
| Transportation Funds (City and Non-City) | 44,877,769 | 36,850,000 | 45,700,000 | 43,300,000 | 84,300,000 | - | 210,150,000 | - |
| Funding Source Not Identified | - | - | - | - | - | - | - | - |
| Total | 45,177,769 | 47,061,100 | 47,700,000 | 43,300,000 | 84,300,000 | - | 222,361,100 | - |

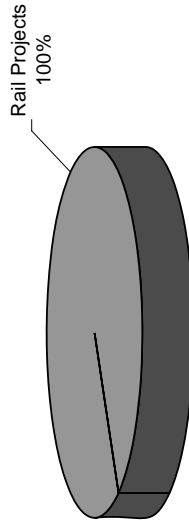
Projected Expenditures by Category

| Project Category | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|------------------|--------------------|-------------------|-------------------|-------------------|-------------------|----------|--------------------|----------|
| Rail Projects | 45,177,769 | 47,061,100 | 47,700,000 | 43,300,000 | 84,300,000 | - | 222,361,100 | - |
| Total | 45,177,769 | 47,061,100 | 47,700,000 | 43,300,000 | 84,300,000 | - | 222,361,100 | - |

Expenditures by Fund



Expenditures by Category



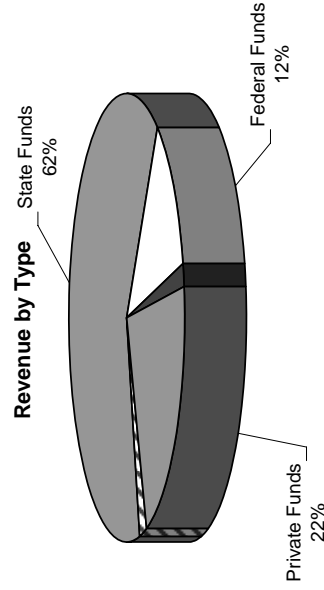
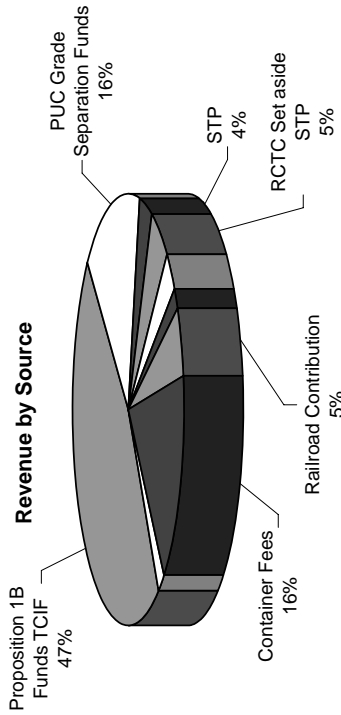
NOTE: Pie Charts do not include unfunded projects.

NOTE: Categories comprising less than 1% of total are not labeled

Projected Capital Funding Revenue Sources by Fund

Transportation Funds (430, 432, & 434)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|-------------------|-------------------|-------------------|-------------------|----------------|--------------------|
| Tax Revenues | 1,003,485 | 774,250 | 829,635 | 891,385 | 902,500 | 4,401,255 |
| State Funds | 26,000,000 | 13,000,000 | 15,500,000 | 43,700,000 | - | 98,200,000 |
| State Funds | 5,000,000 | 10,000,000 | 5,000,000 | 15,000,000 | - | 35,000,000 |
| Federal Funds | - | 8,000,000 | - | - | - | 8,000,000 |
| Federal Funds | - | - | - | - | - | - |
| Federal Funds | - | 7,500,000 | 4,000,000 | - | - | 11,500,000 |
| Federal Funds | - | - | - | 7,000,000 | - | 7,000,000 |
| Regional Funds | - | - | - | - | - | - |
| Regional Funds | 500,000 | 1,000,000 | 500,000 | 1,500,000 | - | 3,500,000 |
| Private Funds | 4,650,000 | 1,200,000 | 1,300,000 | 4,050,000 | - | 11,200,000 |
| Private Funds | - | 5,000,000 | 17,000,000 | 13,050,000 | - | 35,050,000 |
| Total Funds Available for Capital Improvements from Revenue | 37,153,485 | 46,474,250 | 44,129,635 | 85,191,385 | 902,500 | 213,851,255 |



NOTE: Categories comprising less than 5% of total are not labeled
NOTE: The three Grade Separation Funds are combined together above to better illustrate the revenue sources that fund transportation projects. In actuality, revenues are related to the Funds as follows:

- 430 Fund - Restricted Non-City Funds (Except for TUMF Funds)
- 432 Fund - Measure A Funds
- 434 Fund - TUMF Funds

NOTE: Riverside Renaissance Initiative Revenues are not shown.

2008/09 to 2012/13

Capital Improvement Program - Grade Separations

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | |
|--|--|-------------------|-------------------|-------------------|-------------------|----------------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 |
| Total Funds Available for Capital Improvements from Revenue - Transportation Funds (430, 432, & 434) | | 37,153,485 | 46,474,250 | 44,129,635 | 85,191,385 | 902,500 |
| Total Funds Available for Capital Improvements from Revenue - Riverside Renaissance Initiative | | 12,211,100 | - | - | - | - |
| Fund Balance from Prior Year - Transportation Funds (430, 432, & 434) | | - | 2,000,000 | - | - | - |
| Total Funds Available for Capital Improvements | | 49,364,585 | 48,474,250 | 44,129,635 | 85,191,385 | 902,500 |
| Less: Adjustments for Non-Capital Expenditures | | (303,485) | (774,250) | (829,635) | (891,385) | (902,500) |
| Debt Service - Rail Projects | | - | - | - | - | - |
| Adjusted Total Funds Available for Capital Improvements | | 49,061,100 | 47,700,000 | 43,300,000 | 84,300,000 | - |

| Project Number | Project Type | Project Description | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------------|---------------|--|---------------------|---------------------|---------------------|---------------------|---------------------|----------|----------------------|----------|
| GS-1 | Rail Projects | BNSF Quiet Zone | (300,000) | (7,211,100) | - | - | - | - | (7,211,100) | - |
| GS-2 | Rail Projects | Columbia Avenue Grade Separation | (12,000,000) | (17,150,000) | - | - | - | - | (17,150,000) | - |
| GS-3 | Rail Projects | Iowa/BNSF Grade Separation | (4,356,436) | - | - | - | - | - | (27,700,000) | - |
| GS-4 | Rail Projects | Magnolia/UPRR Grade Separation | (23,960,000) | (27,700,000) | - | - | - | - | (29,500,000) | - |
| GS-5 | Rail Projects | Mary Street/BNSF Grade Separation | (600,000) | (7,500,000) | - | - | (37,500,000) | - | (37,500,000) | - |
| GS-6 | Rail Projects | Riverside Avenue/UPRR Grade Separation | (1,650,000) | - | (13,000,000) | - | (15,300,000) | - | (28,650,000) | - |
| GS-7 | Rail Projects | Streeter Avenue/UPRR Grade Separation | (1,650,000) | (12,500,000) | (22,300,000) | - | - | - | (35,150,000) | - |
| GS-8 | Rail Projects | Third Street/BNSF Grade Separation | (661,333) | (8,000,000) | (8,000,000) | (31,500,000) | - | - | (39,500,000) | - |
| Total | | | (45,177,769) | (47,061,100) | (43,300,000) | (84,300,000) | (84,300,000) | - | (222,361,100) | - |
| Unbudgeted Balance | | | 2,000,000 | - | - | - | - | - | - | - |

2008/09 to 2012/13

Capital Improvement Program - Grade Separations

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | Measure A Fund (432) | Restricted Non-City Funds | Total | Funded in Prior Fiscal Years | Total Project Cost |
|------------------------------|---------------|---|--------------------|-------------------------------|----------------------|---------------------------|--------------------|------------------------------|--------------------|
| GS-1 | Rail Projects | BNSF Quiet Zone - Magnolia Avenue to Arlington Avenue | - | 7,211,100 | - | - | 7,211,100 | 300,000 | 7,511,100 |
| GS-2 | Rail Projects | Columbia Avenue Grade Separation | - | 3,000,000 | - | 14,150,000 | 17,150,000 | 12,000,000 | 29,150,000 |
| GS-3 | Rail Projects | Iowa/BNSF Grade Separation | - | - | - | 27,700,000 | 27,700,000 | 4,356,436 | 32,056,436 |
| GS-4 | Rail Projects | Magnolia Avenue/UPRR Grade Separation | - | 2,000,000 | - | 27,500,000 | 29,500,000 | 23,960,000 | 53,460,000 |
| GS-5 | Rail Projects | Mary Street/BNSF Grade Separation | - | - | - | 37,500,000 | 37,500,000 | 600,000 | 38,100,000 |
| GS-6 | Rail Projects | Riverside Avenue/UPRR Grade Separation | - | - | 350,000 | 28,300,000 | 28,650,000 | 1,650,000 | 30,300,000 |
| GS-7 | Rail Projects | Streeter Avenue/UPRR Grade Separation | - | - | 350,000 | 34,800,000 | 35,150,000 | 1,650,000 | 36,800,000 |
| GS-8 | Rail Projects | Third Street/BNSF Grade Separation | - | - | - | 39,500,000 | 39,500,000 | 661,333 | 40,161,333 |
| Total Funded Projects | | | - | 12,211,100 | 700,000 | 209,450,000 | 222,361,100 | 45,177,769 | 267,538,869 |

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Riverside Renaissance Funding | City Transport. Funds | Restricted Non-City Funds | Funding Source Not Identified | Total |
|--|--------------|---------------------|--------------------|-------------------------------|-----------------------|---------------------------|-------------------------------|-------|
| There are no unfunded capital projects currently identified. | | | | | | | | |
| Total Unfunded Projects | | | - | - | - | - | - | - |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|------------|-------------|------------|------------|-------------|
| 72,990,000 | 15,775,000 | 249,425,000 | 13,225,000 | 15,825,000 | 367,240,000 |

Introduction

The five-year capital improvement program for the Sewer Fund totals \$367.2 million. The proposed fiscal year 2008/09 CIP is \$73.0 million.

The capital improvement program for the Sewer Fund is comprised of three primary areas related to the collection and treatment of sewage. The three areas are:

- Treatment Plant Capacity / Replacements / Structures
- Compliance with Regulations
- Sewer Collection System Projects

Overall the five-year budget reflects the significant investment needed to improve the City's sewer collection system and treatment facility. Infrastructure improvements needed for the collection system have been identified in the Collection System Master Plan project that has been completed. In addition, the wastewater treatment facility Integrated Master Plan project was initiated in June 2006 and is scheduled to be completed in June 2008. These two critical planning efforts provide the foundation for the short and long-term CIP programming. Both the collection system and the treatment facility improvements are necessary to support existing and future development sewage flows, to replace aging infrastructure with current technology, and to address evolving Federal and State regulatory requirements.

To fund the future capital improvements, the Master Plan projects include the development of a financial plan, sale of revenue bonds, and a user rate structure. The financial plan and rate structure have been completed. It is anticipated that a bond issue of \$231.0 million and a new sewer rate structure will be presented to the City Council for approval in the summer of 2008. The existing sewer rates were last adjusted in January 1993. The existing development sewer connection fees were last adjusted in July 1987.

Treatment Plant Capacity/Replacements/Structures

Projects within the Plant Capacity / Replacements / Structures category are designed to increase plant capacity or replace infrastructure that has become old and expensive to maintain.

This five-year Capital Improvement Program includes \$271.3 million to complete upgrades to the treatment facility to increase plant capacity, improve treatment efficiency, reduce system maintenance, and comply with State and Federal regulations. Of this total, \$245.0 million has been programmed for expansion of the Water Quality Control Plant, \$17.0 million for installation of a 1.2 megawatt fuel cell, and \$5.5 million for other treatment and auxiliary systems at the facility. The design and construction will be based on the RWQCP Integrated Master Plan project. The other \$3.8 million of CIP project funding is to support in-house capital projects to replace and upgrade existing capital equipment and systems at the treatment plant.

Compliance with Regulations

Projects within the Compliance with Regulations category keep the plant up to date with evolving Federal and State regulatory requirements.

Two of the projects programmed are necessary for the facility to become more energy efficient. One project is the construction of a permanent grease receiving station to increase digester gas production. The second project includes the installation of a digester gas storage system to supply fuel to the co-generation for electrical production.

A project has been continued from fiscal year 2007/08 to complete an assessment and maintenance of the Hidden Valley Wetlands natural treatment system. In addition, funding has been programmed for total dissolved solids offset.

Sewer Collection System Projects

This five-year Capital Improvement Program includes \$95.2 million to complete upgrades to the sewer collection system to increase plant capacity, to replace deteriorated

2008/09 to 2012/13

Capital Improvement Program – Sewer

Program Summary

pipelines and manholes, and to complete sewer lift/pump station upgrades. The design and construction of these improvements are based on the Collections Master Plan project and staff field experience and video inspection.

There are several key projects listed in the CIP program. Additional funding of \$2.2 million has been added to complete the upgrade of the Pierce Street sewer lift station. Also, funding has been programmed to upgrade the smaller sewer lift stations at various locations throughout the city. Funding of \$15.5 million has been added for the replacement of the two trunk sewers that parallel the Santa Ana River from Tequesquite Avenue to the treatment facility. To comply with the new State Collections System regulatory permit, \$300,000 has been programmed to develop a sewer system management plan to comply with the permit requirements. Lastly, the CIP program includes \$10.0 million for the construction of the Via Vista Drive trunk sewer to support annexation of the area into the City.

Key Revenues and Funding Sources

The Sewer Fund Capital Improvement Program is entirely self-supporting and funded by residential, commercial, and

industrial sewer service charges. Fees collected from new developments and bond proceeds also provide funding for the sewer capital improvement program. The City also receives low interest loans from the State Revolving Fund Loan program for specific projects. Revenue estimates are not keeping pace with current and future CIP requirements due to State and Federal regulatory compliance, growing capacity needs, and aging infrastructure, significantly contributing to the growing need for a rate analysis.

In the years 2008/09, 2009/10, and 2010/11, loan proceeds and bond proceeds are shown in the CIP that will augment user fees allocated to capital projects. Use of these funds presumes approval of the recommended rate increase and sale of revenue bonds. These revenue sources are shown here to provide an accurate comparison of available funding to the projected capital project needs.

Future CIP Considerations

Without consideration of a rate analysis, future CIP projects cannot be funded.

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2008/09 to 2012/13

Capital Improvement Program - Sewer

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Sewer Fund (550) | Total |
|----------------|-----------------------|--|--------------------|-------------------|-------------------|
| SW-1 | Compliance with Regs. | Grease to Gas Energy System | - | 250,000 | 250,000 |
| SW-2 | Compliance with Regs. | Hidden Valley Wetlands Improvements | - | 250,000 | 250,000 |
| SW-3 | Compliance with Regs. | Total Dissolved Solids Offset | - | 100,000 | 100,000 |
| SW-4 | Plant Capacity/Repl. | Recycled Water Upgrade | - | 3,150,000 | 3,150,000 |
| SW-5 | Plant Capacity/Repl. | Solids Handling Upgrade | - | 1,560,000 | 1,560,000 |
| SW-6 | Plant Capacity/Repl. | Maintenance Management System | - | 200,000 | 200,000 |
| SW-7 | Plant Capacity/Repl. | Water Quality Control Plant Expansion | - | 25,000,000 | 25,000,000 |
| SW-8 | Plant Capacity/Repl. | SCADA System Upgrade | - | 75,000 | 75,000 |
| SW-9 | Plant Capacity/Repl. | Miscellaneous Facility System and Equipment Upgrade/Replacement | - | 1,100,000 | 1,100,000 |
| SW-10 | Plant Capacity/Repl. | 1.2 Megawatt Fuel Cell Installation | - | 2,500,000 | 2,500,000 |
| SW-11 | Sewer Projects | Arlanza trunk @ Water Quality Control Plant Capacity Improvement | - | 50,000 | 50,000 |
| SW-12 | Sewer Projects | Capacity Improvements | - | - | - |
| SW-13 | Sewer Projects | Collection System Permit Compliance | - | 300,000 | 300,000 |
| SW-14 | Sewer Projects | Collection System Replacement | - | - | - |
| SW-15 | Sewer Projects | Collection System Upgrades - Reduce High Frequency Maintenance | - | 500,000 | 500,000 |
| SW-16 | Sewer Projects | Collett Ave from La Sierra Ave to 160' S. of Drexel Ave | - | 250,000 | 250,000 |
| SW-17 | Sewer Projects | Fillmore St from N. of SR91 to 300' S. of Magnolia Ave | - | 200,000 | 200,000 |
| SW-18 | Sewer Projects | Golden Ave from N. of Rancho del Oro to Magnolia Ave | - | 400,000 | 400,000 |
| SW-19 | Sewer Projects | Madison St between Indiana Ave and Evans St | - | 1,000,000 | 1,000,000 |
| SW-20 | Sewer Projects | Magnolia Ave between Golden Ave and Fillmore St | - | 400,000 | 400,000 |
| SW-21 | Sewer Projects | Miscellaneous Lift Station Equipment Replacement | - | 150,000 | 150,000 |
| SW-22 | Sewer Projects | Miscellaneous Lift Station Equipment and Control Upgrades | - | 50,000 | 50,000 |
| SW-23 | Sewer Projects | Miscellaneous Sewer Construction | - | 200,000 | 200,000 |
| SW-24 | Sewer Projects | Monroe St from 540' N. of Diana St to Indiana Ave | - | - | - |
| SW-25 | Sewer Projects | Pierce Street Sewer Pump Station Upgrade | - | 2,175,000 | 2,175,000 |
| SW-26 | Sewer Projects | Rancho Pocono Dr at Rancho Loma Dr | - | 50,000 | 50,000 |
| SW-27 | Sewer Projects | Santa Ana River Sewer Trunk Replacement | - | 15,500,000 | 15,500,000 |
| SW-28 | Sewer Projects | Sewage Pump/Lift Station Upgrades | - | 2,000,000 | 2,000,000 |
| SW-29 | Sewer Projects | Sewer Relocation - Third St Underpass Project | - | - | - |
| SW-30 | Sewer Projects | Tequesquite Arroyo Trunk Sewer Replacement | - | 4,260,000 | 4,260,000 |
| SW-31 | Sewer Projects | University Avenue Sewer - Chicago Avenue to Canyon Crest Drive | - | 1,320,000 | 1,320,000 |
| SW-32 | Sewer Projects | Via Vista Drive Trunk Sewer - Alessandro to Berry | - | 10,000,000 | 10,000,000 |
| Total | | | - | 72,990,000 | 72,990,000 |



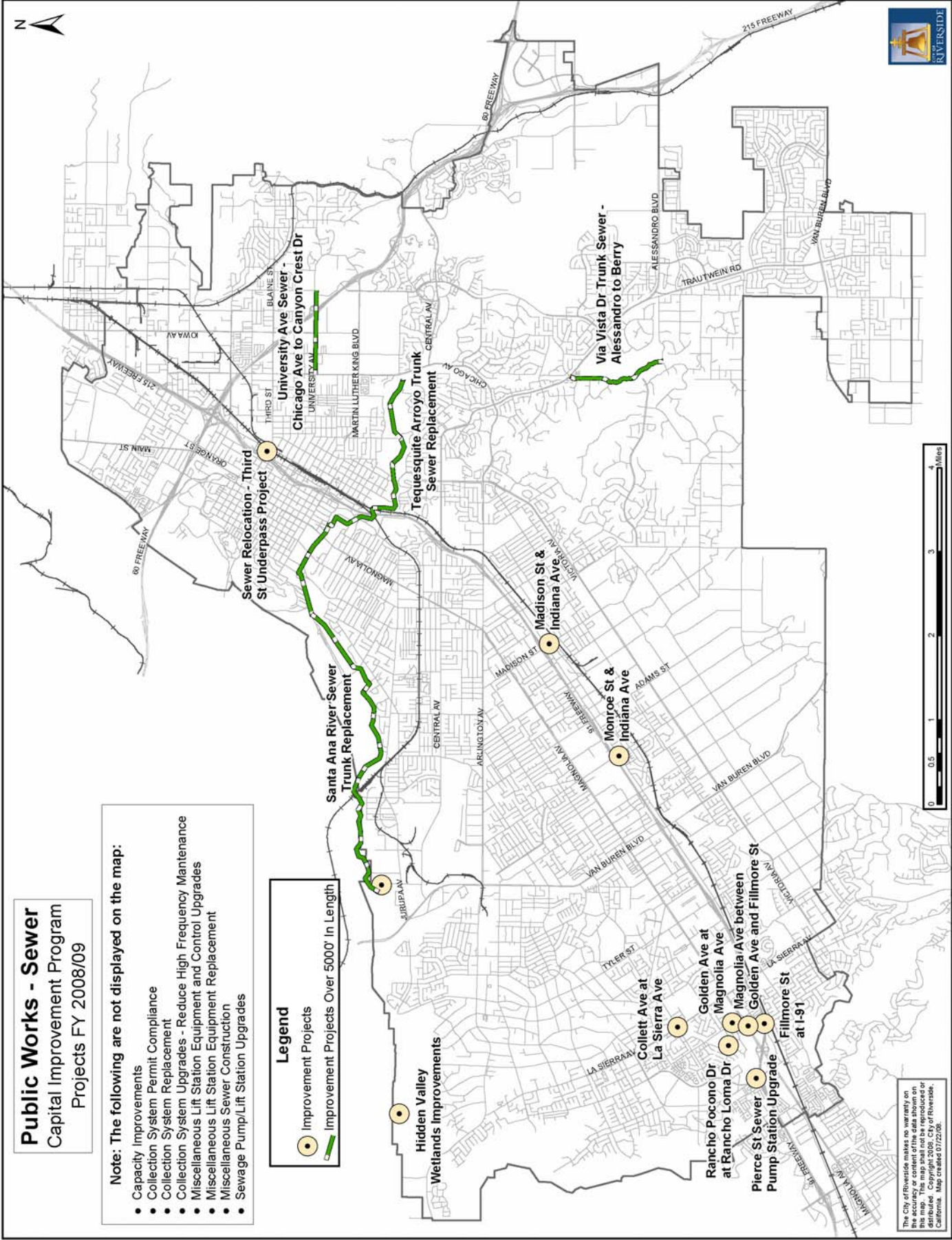
Public Works - Sewer Capital Improvement Program Projects FY 2008/09

Note: The following are not displayed on the map:

- Capacity Improvements
- Collection System Permit Compliance
- Collection System Replacement
- Collection System Upgrades - Reduce High Frequency Maintenance
- Miscellaneous Lift Station Equipment and Control Upgrades
- Miscellaneous Lift Station Equipment Replacement
- Miscellaneous Sewer Construction
- Sewage Pump/Lift Station Upgrades

Legend

- Improvement Projects
- Improvement Projects Over 5000' In Length



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2008/09 to 2012/13

Capital Improvement Program - Sewer

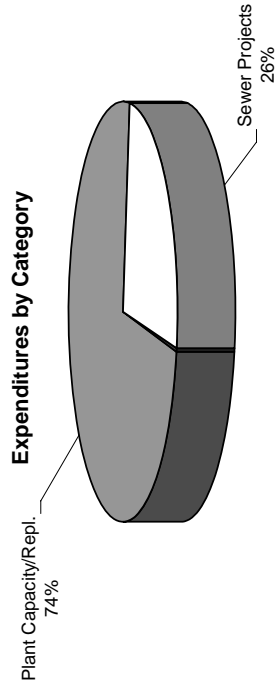
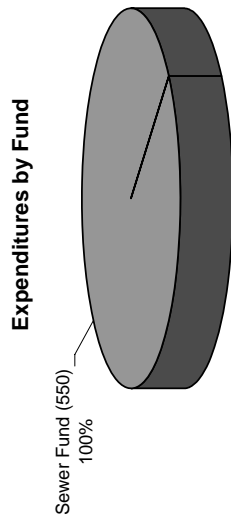
Capital Improvement Program Summary

Projected Expenditures by Fund

| Fund | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|-------------------|--------------------|----------|
| General Fund (101) | 29,185,000 | 72,990,000 | 15,775,000 | 249,425,000 | 13,225,000 | 15,825,000 | 367,240,000 | - |
| Sewer Fund (550) | - | 72,990,000 | 15,775,000 | 249,425,000 | 13,225,000 | 15,825,000 | 367,240,000 | - |
| Total | 29,185,000 | 145,980,000 | 31,550,000 | 498,850,000 | 26,450,000 | 31,650,000 | 734,480,000 | - |

Projected Expenditures by Category

| Project Category | Prior Fiscal Years | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|-----------------------|--------------------|-------------------|-------------------|--------------------|-------------------|-------------------|--------------------|----------|
| Compliance with Regs. | 500,000 | 600,000 | 100,000 | 100,000 | - | - | 800,000 | - |
| Plant Capacity/Repl. | 12,890,000 | 33,585,000 | 1,475,000 | 236,075,000 | 75,000 | 75,000 | 271,285,000 | - |
| Sewer Projects | 15,795,000 | 38,805,000 | 14,200,000 | 13,250,000 | 13,150,000 | 15,750,000 | 95,155,000 | - |
| Total | 29,185,000 | 72,990,000 | 15,775,000 | 249,425,000 | 13,225,000 | 15,825,000 | 367,240,000 | - |

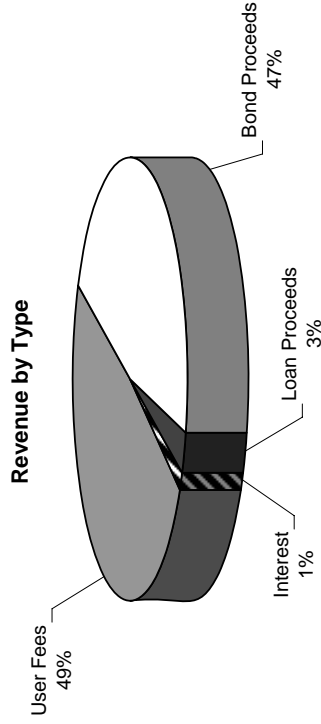
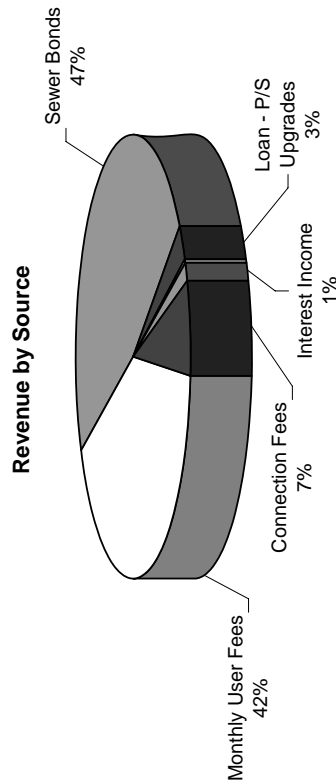


NOTE: Pie Charts do not include unfunded projects.
NOTE: Categories comprising less than 1% are not labeled.

Projected Capital Funding Revenue Sources by Fund

Sewer Fund (550)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| User Fees | 6,000,000 | 8,000,000 | 8,200,000 | 8,500,000 | 8,500,000 | 39,200,000 |
| Connection Fees | 32,300,000 | 40,500,000 | 47,000,000 | 54,000,000 | 59,200,000 | 233,000,000 |
| Monthly User Fees | 231,000,000 | - | 33,000,000 | - | - | 264,000,000 |
| Bond Proceeds | 15,000,000 | - | - | - | - | 15,000,000 |
| Loan Proceeds | - | 2,250,000 | - | - | - | 2,250,000 |
| State Revolving Loan - Primary/Secondary Upgrades | 130,000 | 4,266,450 | 825,247 | 1,335,379 | 957,531 | 7,514,606 |
| State Revolving Loan - Recycled Water Upgrades | - | - | - | - | - | - |
| Interest | - | - | - | - | - | - |
| Total Funds Available for Capital Improvements from Revenue | 284,430,000 | 55,016,450 | 89,025,247 | 63,835,379 | 68,657,531 | 560,964,606 |
| Less: Enterprise Fund Operating Expenditures | (27,500,000) | (39,300,000) | (45,700,000) | (49,300,000) | (51,000,000) | (212,800,000) |
| Adjusted Total Funds Available for Capital Improvements from Revenue | 256,930,000 | 15,716,450 | 43,325,247 | 14,535,379 | 17,657,531 | 348,164,606 |



NOTE: Categories comprising less than 1% are not labeled.

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | | |
|--|--|--------------------|--------------------|--------------------|-------------------|-------------------|--|--|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| Total Funds Available for Capital Improvements from Revenue - Sewer Fund (550) | | 256,930,000 | 15,716,450 | 43,325,247 | 14,535,379 | 17,657,531 | | |
| Fund Balance from Prior Year - Sewer Fund (550) | | 22,561,590 | 206,441,590 | 206,323,040 | 163,287 | 1,413,665 | | |
| Total Funds Available for Capital Improvements | | 279,491,590 | 222,158,040 | 249,648,287 | 14,698,665 | 19,071,196 | | |
| Less: Adjustments for Non-Capital Expenditures | | (60,000) | (60,000) | (60,000) | (60,000) | (60,000) | | |
| Geographic Information System | | | | | | | | |
| Adjusted Total Funds Available for Capital Improvements | | 279,431,590 | 222,098,040 | 249,588,287 | 14,638,665 | 19,011,196 | | |

| Project Number | Project Type | Project Description | Prior Fiscal Years | | | | | Total | Unfunded |
|---------------------------|-----------------------|---|---------------------|---------------------|----------------------|---------------------|---------------------|----------------------|----------|
| | | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| SW-1 | Compliance with Regs. | Grease to Gas Energy System | (250,000) | - | - | - | - | (250,000) | - |
| SW-2 | Compliance with Regs. | Hidden Valley Wetlands Improvements | (250,000) | - | - | - | - | (250,000) | - |
| SW-3 | Compliance with Regs. | Total Dissolved Solids Offset | (100,000) | (100,000) | - | - | - | (300,000) | - |
| SW-4 | Plant Capacity/Repl. | Recycled Water Upgrade | (3,150,000) | - | (100,000) | - | - | (3,150,000) | - |
| SW-5 | Plant Capacity/Repl. | Solids Handling Upgrade | (1,560,000) | - | - | - | - | (1,560,000) | - |
| SW-6 | Plant Capacity/Repl. | Maintenance Management System | (200,000) | - | - | - | - | (400,000) | - |
| SW-7 | Plant Capacity/Repl. | Water Quality Control Plant Expansion | (25,000,000) | - | (220,000,000) | - | - | (245,000,000) | - |
| SW-8 | Plant Capacity/Repl. | SCADA System Upgrade | (75,000) | (75,000) | (75,000) | - | - | (375,000) | - |
| SW-9 | Plant Capacity/Repl. | Miscellaneous Facility System and Equipment Upgrade/Replacement | (1,100,000) | (1,200,000) | (1,500,000) | - | - | (3,800,000) | - |
| SW-10 | Plant Capacity/Repl. | 1.2 Megawatt Fuel Cell Installation | (2,500,000) | - | (14,500,000) | - | - | (17,000,000) | - |
| SW-11 | Sewer Projects | Alanza trunk @ Water Quality Control Plant Capacity Improvement | (50,000) | (1,450,000) | - | - | - | (1,500,000) | - |
| SW-12 | Sewer Projects | Capacity Improvements | - | (5,500,000) | (5,500,000) | (5,500,000) | (5,500,000) | (22,000,000) | - |
| SW-13 | Sewer Projects | Collection System Permit Compliance | (300,000) | (300,000) | (300,000) | (300,000) | (300,000) | (1,500,000) | - |
| SW-14 | Sewer Projects | Collection System Replacement | - | (5,000,000) | (5,000,000) | (5,000,000) | (5,000,000) | (23,000,000) | - |
| SW-15 | Sewer Projects | Collection System Upgrades - Reduce High Frequency Maintenance | (500,000) | (500,000) | (500,000) | (500,000) | (500,000) | (2,500,000) | - |
| SW-16 | Sewer Projects | Collett Ave from La Sierra Ave to 160' S. of Drexel Ave | (250,000) | - | - | - | - | (250,000) | - |
| SW-17 | Sewer Projects | Fillmore St from N. of SR91 to 300' S. of Magnolia Ave | (200,000) | - | - | - | - | (200,000) | - |
| SW-18 | Sewer Projects | Golden Ave from N. of Rancho del Oro to Magnolia Ave | (400,000) | - | - | - | - | (400,000) | - |
| SW-19 | Sewer Projects | Madison St between Indiana Ave and Evans St | (1,000,000) | - | - | - | - | (1,000,000) | - |
| SW-20 | Sewer Projects | Magnolia Ave between Golden Ave and Fillmore St | (400,000) | - | - | - | - | (400,000) | - |
| SW-21 | Sewer Projects | Miscellaneous Lift Station Equipment Replacement | (150,000) | - | - | - | - | (150,000) | - |
| SW-22 | Sewer Projects | Miscellaneous Lift Station Equipment and Control Upgrades | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (250,000) | - |
| SW-23 | Sewer Projects | Miscellaneous Sewer Construction | (200,000) | (200,000) | (200,000) | (200,000) | (200,000) | (1,000,000) | - |
| SW-24 | Sewer Projects | Monroe St from 540' N. of Diana St to Indiana Ave | - | - | - | (400,000) | - | (400,000) | - |
| SW-25 | Sewer Projects | Pierce Street Sewer Pump Station Upgrade | (2,175,000) | - | - | - | - | (2,175,000) | - |
| SW-26 | Sewer Projects | Rancho Pocono Dr at Rancho Loma Dr | (50,000) | - | - | - | - | (50,000) | - |
| SW-27 | Sewer Projects | Santa Ana River Sewer Trunk Replacement | (15,500,000) | - | - | - | - | (15,500,000) | - |
| SW-28 | Sewer Projects | Sewage Pump/Lift Station Upgrades | (2,000,000) | (1,200,000) | (1,200,000) | (1,200,000) | (1,200,000) | (6,800,000) | - |
| SW-29 | Sewer Projects | Sewer Relocation - Third St Underpass Project | - | - | (500,000) | - | - | (500,000) | - |
| SW-30 | Sewer Projects | Tequesquite Arroyo Trunk Sewer Replacement | (4,260,000) | - | - | - | - | (4,260,000) | - |
| SW-31 | Sewer Projects | University Avenue Sewer - Chicago Avenue to Canyon Crest Drive | (1,320,000) | - | - | - | - | (1,320,000) | - |
| SW-32 | Sewer Projects | Via Vista Drive Trunk Sewer - Alessandro to Berry | (10,000,000) | - | - | - | - | (10,000,000) | - |
| Total | | | (29,185,000) | (15,775,000) | (249,425,000) | (13,225,000) | (15,825,000) | (367,240,000) | - |
| Unbudgeted Balance | | | 206,441,590 | 206,323,040 | 163,287 | 1,413,665 | 3,186,196 | | |

Funded Capital Projects

Table SW-5

| Project Number | Project Type | Project Description | General Fund (101) | Sewer Fund (550) | Total | Funded in Prior Fiscal Years | Total Project Cost |
|------------------------------|-----------------------|--|--------------------|--------------------|--------------------|------------------------------|--------------------|
| SW-1 | Compliance with Regs. | Grease to Gas Energy System | - | 250,000 | 250,000 | 250,000 | 500,000 |
| SW-2 | Compliance with Regs. | Hidden Valley Wetlands Improvements | - | 250,000 | 250,000 | 250,000 | 500,000 |
| SW-3 | Compliance with Regs. | Total Dissolved Solids Offset | - | 300,000 | 300,000 | - | 300,000 |
| SW-4 | Plant Capacity/Repl. | Recycled Water Upgrade | - | 3,150,000 | 3,150,000 | 2,750,000 | 5,900,000 |
| SW-5 | Plant Capacity/Repl. | Solids Handling Upgrade | - | 1,560,000 | 1,560,000 | 6,240,000 | 7,800,000 |
| SW-6 | Plant Capacity/Repl. | Maintenance Management System | - | 400,000 | 400,000 | 400,000 | 800,000 |
| SW-7 | Plant Capacity/Repl. | Water Quality Control Plant Expansion | - | 245,000,000 | 245,000,000 | 3,500,000 | 248,500,000 |
| SW-8 | Plant Capacity/Repl. | SCADA System Upgrade | - | 375,000 | 375,000 | - | 375,000 |
| SW-9 | Plant Capacity/Repl. | Miscellaneous Facility System and Equipment Upgrade/Replacement | - | 3,800,000 | 3,800,000 | - | 3,800,000 |
| SW-10 | Plant Capacity/Repl. | 1.2 Megawatt Fuel Cell Installation | - | 17,000,000 | 17,000,000 | - | 17,000,000 |
| SW-11 | Sewer Projects | Arlanza trunk @ Water Quality Control Plant Capacity Improvement | - | 1,500,000 | 1,500,000 | - | 1,500,000 |
| SW-12 | Sewer Projects | Capacity Improvements | - | 22,000,000 | 22,000,000 | - | 22,000,000 |
| SW-13 | Sewer Projects | Collection System Permit Compliance | - | 1,500,000 | 1,500,000 | - | 1,500,000 |
| SW-14 | Sewer Projects | Collection System Replacement | - | 23,000,000 | 23,000,000 | - | 23,000,000 |
| SW-15 | Sewer Projects | Collection System Upgrades - Reduce High Frequency Maintenance | - | 2,500,000 | 2,500,000 | - | 2,500,000 |
| SW-16 | Sewer Projects | Collett Ave from La Sierra Ave to 160' S. of Drexel Ave | - | 250,000 | 250,000 | - | 250,000 |
| SW-17 | Sewer Projects | Fillmore St from N. of SR91 to 300' S. of Magnolia Ave | - | 200,000 | 200,000 | - | 200,000 |
| SW-18 | Sewer Projects | Golden Ave from N. of Rancho del Oro to Magnolia Ave | - | 400,000 | 400,000 | - | 400,000 |
| SW-19 | Sewer Projects | Madison St between Indiana Ave and Evans St | - | 1,000,000 | 1,000,000 | - | 1,000,000 |
| SW-20 | Sewer Projects | Magnolia Ave between Golden Ave and Fillmore St | - | 400,000 | 400,000 | - | 400,000 |
| SW-21 | Sewer Projects | Miscellaneous Lift Station Equipment Replacement | - | 150,000 | 150,000 | - | 150,000 |
| SW-22 | Sewer Projects | Miscellaneous Lift Station Equipment and Control Upgrades | - | 250,000 | 250,000 | - | 250,000 |
| SW-23 | Sewer Projects | Miscellaneous Sewer Construction | - | 1,000,000 | 1,000,000 | - | 1,000,000 |
| SW-24 | Sewer Projects | Monroe St from 540' N. of Diana St to Indiana Ave | - | 400,000 | 400,000 | - | 400,000 |
| SW-25 | Sewer Projects | Pierce Street Sewer Pump Station Upgrade | - | 2,175,000 | 2,175,000 | 825,000 | 3,000,000 |
| SW-26 | Sewer Projects | Rancho Pocono Dr at Rancho Loma Dr | - | 50,000 | 50,000 | 50,000 | 100,000 |
| SW-27 | Sewer Projects | Santa Ana River Sewer Trunk Replacement | - | 15,500,000 | 15,500,000 | 1,500,000 | 17,000,000 |
| SW-28 | Sewer Projects | Sewage Pump/Lift Station Upgrades | - | 6,800,000 | 6,800,000 | - | 6,800,000 |
| SW-29 | Sewer Projects | Sewer Relocation - Third St Underpass Project | - | 500,000 | 500,000 | - | 500,000 |
| SW-30 | Sewer Projects | Tequesquite Arroyo Trunk Sewer Replacement | - | 4,260,000 | 4,260,000 | 11,740,000 | 16,000,000 |
| SW-31 | Sewer Projects | University Avenue Sewer - Chicago Avenue to Canyon Crest Drive | - | 1,320,000 | 1,320,000 | 1,680,000 | 3,000,000 |
| SW-32 | Sewer Projects | Via Vista Drive Trunk Sewer - Alessandro to Berry | - | 10,000,000 | 10,000,000 | - | 10,000,000 |
| Total Funded Projects | | | - | 367,240,000 | 367,240,000 | 29,185,000 | 396,425,000 |

2008/09 to 2012/13

Capital Improvement Program - Sewer

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Sewer Fund (550) | Total |
|--|--------------|---------------------|-----------------------|------------------|-------|
| There are no unfunded capital projects currently identified. | | | | | |
| Total Unfunded Projects | | | - | - | - |

2008/09 to 2012/13

Capital Improvement Program – Storm Drain

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|-----------|---------|---------|---------|---------|-----------|
| 1,150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 |

Introduction

The five-year Capital Improvement Program for the Storm Drain Fund totals \$1,545,000. The FY 2008/09 CIP totals \$1,150,000.

Two storm drain improvement projects are being proposed in the five-year Capital Improvement Program: the Cole/Lurin Storm Drain at \$1,000,000 and the Miscellaneous Storm Drain Construction at \$545,000 spread over the five years of the CIP.

Storm drain improvement projects are prioritized in a manner that ensures installation of drainage improvements in concert with street improvement projects, in coordination with Riverside County Flood Control District projects, and in support of economic development projects.

Key Revenues and Funding Sources

Storm drain capital improvements are funded out of the Storm Drain Fund, established by Section 16.08.050 of

the Riverside City Code. The revenues are derived from storm drain fees collected with the issuance of building permits.

Future CIP Considerations

The Storm Drain Program includes projects that eliminate flooding during major storm events. The City's storm drain needs outweigh the available funding sources at this point.

The existing Monticello Channel between Magnolia and Van Buren is in excess of 50 years old and requires replacement. The channel is constructed of un-reinforced concrete and is regularly damaged during heavy rains. Although the channel is regularly maintained and repaired, replacement is the only long term alternative. The estimated replacement cost is approximately \$20 million, which is beyond the resources of the Storm Drain Fund. Since this facility is regional in nature, the Public Works Department will be requesting that the Riverside County Flood Control District fund its replacement.

2008/09 to 2012/13

Capital Improvement Program - Storm Drain

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Storm Drain Fund (410) | Total |
|----------------|--------------------|--|--------------------|------------------------|------------------|
| SD-1 | Construction | Cole/Lurin Storm Drain | - | 1,000,000 | 1,000,000 |
| SD-2 | Recurring Projects | Miscellaneous Storm Drain Construction | - | 150,000 | 150,000 |
| Total | | | - | 1,150,000 | 1,150,000 |

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There is no Map for this Section

2008/09 to 2012/13

Capital Improvement Program - Storm Drain

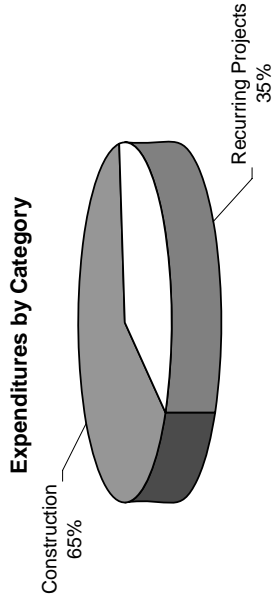
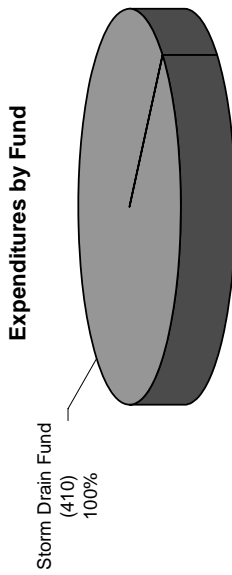
Capital Improvement Program Summary

Projected Expenditures by Fund

| Fund | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|------------------------|------------------|----------------|----------------|----------------|---------------|------------------|-------------------|
| General Fund (101) | 1,150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 | 20,000,000 |
| Storm Drain Fund (410) | - | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 | 20,000,000 |
| Total | 1,150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 | 20,000,000 |

Projected Expenditures by Category

| Project Category | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--------------------|------------------|----------------|----------------|----------------|---------------|------------------|-------------------|
| Construction | 1,000,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,000,000 | 20,000,000 |
| Recurring Projects | 150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 545,000 | - |
| Total | 1,150,000 | 100,000 | 100,000 | 100,000 | 95,000 | 1,545,000 | 20,000,000 |

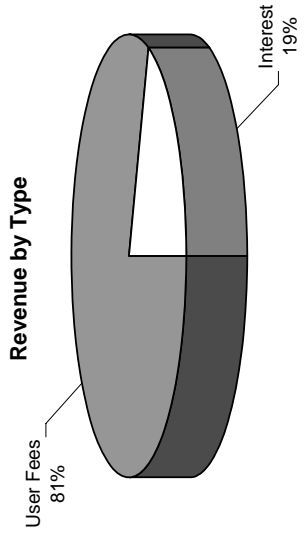
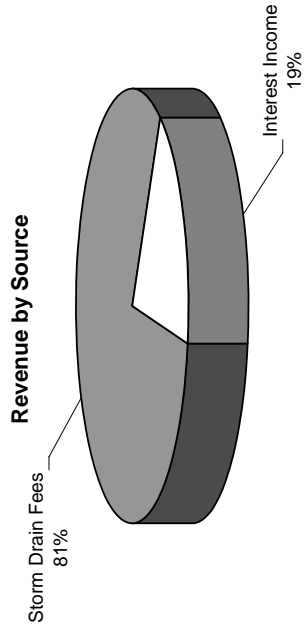


NOTE: Pie Charts do not include unfunded projects.
NOTE: Categories comprising less than 1% are not labeled.

Projected Capital Funding Revenue Sources by Fund

Storm Drain Fund (410)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|----------------|----------------|----------------|----------------|----------------|----------------|
| User Fees | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Interest | 29,000 | 27,000 | 24,000 | 21,000 | 20,000 | 121,000 |
| Total Funds Available for Capital Improvements from Revenue | 129,000 | 127,000 | 124,000 | 121,000 | 120,000 | 621,000 |



NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

Capital Improvement Program - Storm Drain

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | |
|--|--------------------|--------------------|------------------|------------------|------------------|-----------------|--------------------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | |
| Total Funds Available for Capital Improvements from Revenue - Storm Drain Fund (410) | | 129,000 | 127,000 | 124,000 | 121,000 | 120,000 | |
| Fund Balance from Prior Year - Storm Drain Fund (410) | | 1,074,065 | 3,065 | 5,065 | 4,065 | 65 | |
| Total Funds Available for Capital Improvements | | 1,203,065 | 130,065 | 129,065 | 125,065 | 120,065 | |
| Less: Adjustments for Non-Capital Expenditures | | | | | | | |
| Drainage Studies | | (50,000) | (25,000) | (25,000) | (25,000) | (25,000) | |
| Adjusted Total Funds Available for Capital Improvements | | 1,153,065 | 105,065 | 104,065 | 100,065 | 95,065 | |
| Project Number | Project Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Unfunded |
| SD-1 | Construction | (1,000,000) | - | - | - | - | (1,000,000) |
| SD-2 | Recurring Projects | (150,000) | (100,000) | (100,000) | (100,000) | (95,000) | (545,000) |
| SD-UF-1 | Construction | - | - | - | - | - | (20,000,000) |
| Total | | (1,150,000) | (100,000) | (100,000) | (100,000) | (95,000) | (1,545,000) |
| Unbudgeted Balance | | 3,065 | 5,065 | 4,065 | 65 | 65 | |

2008/09 to 2012/13

Capital Improvement Program - Storm Drain

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Storm Drain Fund (410) | Total |
|------------------------------|--------------------|--|--------------------|------------------------|------------------|
| SD-1 | Construction | Cole/Lurin Storm Drain - Construction of new storm drain at Cole Avenue and Lurin Avenue | - | 1,000,000 | 1,000,000 |
| SD-2 | Recurring Projects | Miscellaneous Storm Drain Construction - Construct miscellaneous storm drain improvements at various locations. In addition, funds may be used for previously budgeted projects when the scope of work has expanded. | - | 545,000 | 545,000 |
| Total Funded Projects | | | - | 1,545,000 | 1,545,000 |

2008/09 to 2012/13
 Capital Improvement Program - Storm Drain
Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Storm Drain Fund (410) | Restricted Non- City Funds | Total |
|--------------------------------|--------------|---|-----------------------|---------------------------|-------------------------------|-------------------|
| SD-UJ-1 | Construction | Monticello Channel - Replacement of the Monticello Channel. | - | - | 20,000,000 | 20,000,000 |
| Total Unfunded Projects | | | - | - | 20,000,000 | 20,000,000 |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---------|---------|---------|---------|---------|---------|
| 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |

Introduction

The five-year capital improvement program for the Refuse Fund totals \$250,000. One capital project is proposed for fiscal year 2008/09. The Landfill Equipment Upgrade / Replacement project was moved from the Sewer Fund CIP beginning in fiscal year 2008/09.

The Refuse CIP was developed for the closure and long-term maintenance of the landfill. The State required capital improvements at the Tequesquite Landfill for the closure have been completed. Only equipment upgrades / replacements for the gas generation complex to ensure system reliability are included in the CIP.

The landfill requires routine maintenance to correct settlement and erosion of the cover. In addition, the State

requires quarterly ground water monitoring and effective removal of methane gas collected under the permanent cover. These expenditures are reflected within the CIP as non-capital improvement expenditures.

Key Revenues and Funding Sources

Funding for the Refuse Fund capital improvement program is derived from the collection of a user fee on commercial trash disposal throughout the City.

Future CIP Considerations

State required capital improvements at the Tequesquite Landfill have been completed. The requirement for future projects will be determined from mandated gas and groundwater monitoring currently being undertaken.

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Refuse Collection Fund (540) | Total |
|----------------|----------------------|--|--------------------|------------------------------|---------------|
| RF-1 | Compliance with Regs | Landfill Equipment Upgrade/Replacement | - | 50,000 | 50,000 |
| Total | | | - | 50,000 | 50,000 |

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There is no Map for this Section

2008/09 to 2012/13

Capital Improvement Program - Refuse

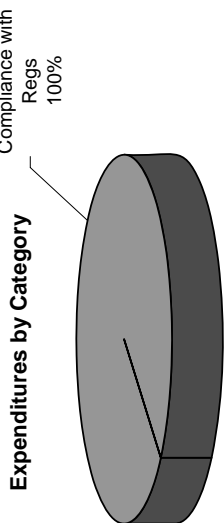
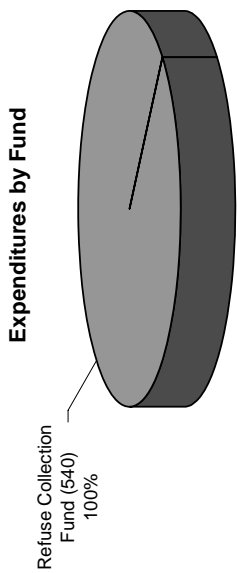
Capital Improvement Program Summary

Projected Expenditures by Fund

| Fund | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|------------------------------|---------------|---------------|---------------|---------------|---------------|----------------|----------|
| General Fund (101) | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | - |
| Refuse Collection Fund (540) | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | - |
| Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | - |

Projected Expenditures by Category

| Project Category | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|----------------------|---------------|---------------|---------------|---------------|---------------|----------------|----------|
| Compliance with Regs | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | - |
| Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 | - |



NOTE: Pie Charts do not included unfunded projects.
NOTE: Categories comprising less than 1% are not labeled.

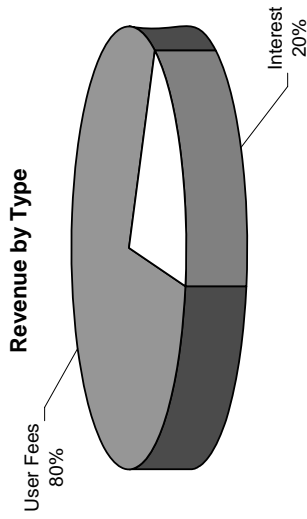
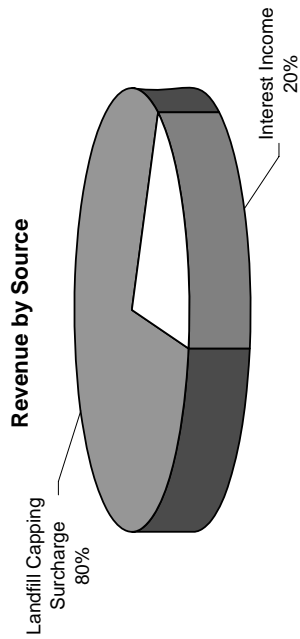
2008/09 to 2012/13

Capital Improvement Program - Refuse

Projected Capital Funding Revenue Sources by Fund

Refuse Collection Fund (540)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|----------------|----------------|----------------|----------------|----------------|------------------|
| User Fees | 215,000 | 220,000 | 225,000 | 230,000 | 235,000 | 1,125,000 |
| Interest | 65,000 | 60,000 | 54,000 | 53,000 | 53,000 | 285,000 |
| Total Funds Available for Capital Improvements from Revenue | 280,000 | 280,000 | 279,000 | 283,000 | 288,000 | 1,410,000 |



NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

Capital Improvement Program - Refuse

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | |
|--|--|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | |
| Total Funds Available for Capital Improvements from Revenue - Refuse Collection Fund (540) | | 280,000 | 280,000 | 279,000 | 283,000 | 288,000 | |
| Fund Balance from Prior Year - Refuse Collection Fund (540) | | 2,179,759 | 1,999,759 | 1,814,759 | 1,623,759 | 1,431,759 | |
| Total Funds Available for Capital Improvements | | 2,459,759 | 2,279,759 | 2,093,759 | 1,906,759 | 1,719,759 | |
| Less: Adjustments for Non-Capital Expenditures | | | | | | | |
| Ground Water Testing & Monitoring | | (160,000) | (165,000) | (170,000) | (175,000) | (180,000) | |
| Landfill Cover Maintenance | | (75,000) | (75,000) | (75,000) | (75,000) | (75,000) | |
| Rule 1150.1 Compliance (Surface Gas Monitoring) | | (175,000) | (175,000) | (175,000) | (175,000) | (175,000) | |
| Adjusted Total Funds Available for Capital Improvements | | 2,049,759 | 1,864,759 | 1,673,759 | 1,481,759 | 1,289,759 | |
| Project Number | Project Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Unfunded |
| RF-1 | Compliance with Regs | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (250,000) |
| | Landfill Equipment Upgrade/Replacement | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (250,000) |
| Total | | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (250,000) |
| Unbudgeted Balance | | 1,999,759 | 1,814,759 | 1,623,759 | 1,431,759 | 1,239,759 | |

2008/09 to 2012/13

Capital Improvement Program - Refuse

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Refuse Collection Fund (540) | Total |
|------------------------------|----------------------|---|--------------------|------------------------------|----------------|
| RF-1 | Compliance with Regs | Landfill Equipment Upgrade/Replacement - Replacement of miscellaneous equipment at landfill gas generation complex to ensure system reliability | - | 250,000 | 250,000 |
| Total Funded Projects | | | - | 250,000 | 250,000 |

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Refuse Collection Fund (540) | Total |
|--|--------------|---------------------|-----------------------|------------------------------------|-------|
| There are no unfunded capital projects currently identified. | | | | | |
| Total Unfunded Projects | | | - | - | - |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---------|---------|------------|---------|---------|------------|
| 450,000 | 0 | 22,000,000 | 0 | 0 | 22,450,000 |

Introduction

The five-year Capital Improvement Program (CIP) for the Parking Services Fund totals \$22,450,000. The fiscal year 2008/09 CIP is proposed to be \$450,000 for Revenue Control Equipment north of 10th Street.

Two future garage projects have been identified to be located on Market Street. It is anticipated that revenue bonds will be issued to fund construction of these projects, with the debt service supported by Public Parking Fund annual revenues.

Parking management strategies are classified as short, medium, and long-term recommendations designed to address additional parking demands as suggested in the Comprehensive Downtown Parking Study. The Comprehensive Downtown Parking Study completed in 2000 was updated in spring 2006 to better reflect the needs of the downtown area.

Key Revenues and Funding Sources

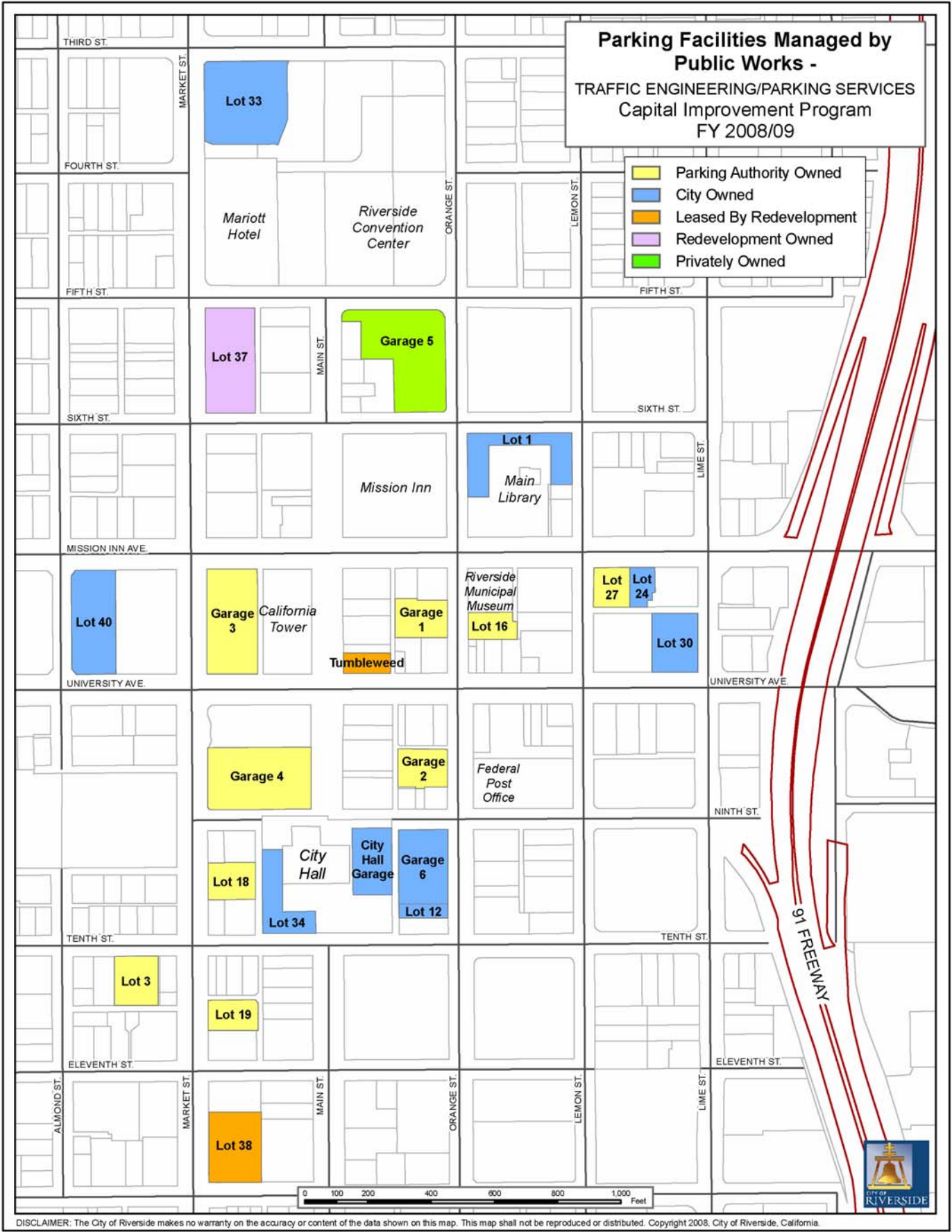
Funding for the CIP is derived solely from parking revenues, which include lots, garages, meters, office space leasing, and parking fines.

Future CIP Considerations

Public Works staff will continue to evaluate the City's parking facilities and will add new projects to the CIP as required.

2008/09 to 2012/13
 Capital Improvement Program - Public Parking
Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Public Parking Fund (570) | Total |
|----------------|--------------|---|--------------------|---------------------------|----------------|
| PA-1 | Construction | Revenue Control Equipment (North of 10th) | - | 450,000 | 450,000 |
| Total | | | - | 450,000 | 450,000 |



2008/09 to 2012/13

Capital Improvement Program - Public Parking

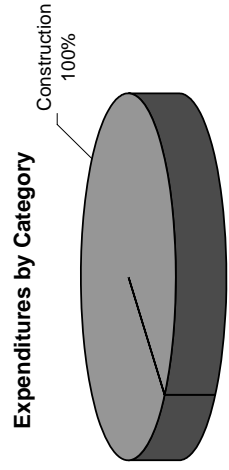
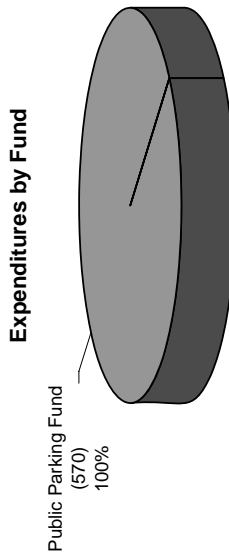
Capital Improvement Program Summary

Projected Expenditures by Fund

| Fund | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------------|----------------|----------|-------------------|----------|----------|-------------------|----------|
| General Fund (101) | - | - | - | - | - | - | - |
| Public Parking Fund (570) | 450,000 | - | 22,000,000 | - | - | 22,450,000 | - |
| Total | 450,000 | - | 22,000,000 | - | - | 22,450,000 | - |

Projected Expenditures by Category

| Project Category | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|------------------|----------------|----------|-------------------|----------|----------|-------------------|----------|
| Construction | 450,000 | - | 22,000,000 | - | - | 22,450,000 | - |
| Total | 450,000 | - | 22,000,000 | - | - | 22,450,000 | - |



NOTE: Pie Charts do not include unfunded projects.
NOTE: Categories comprising less than 1% are not labeled.

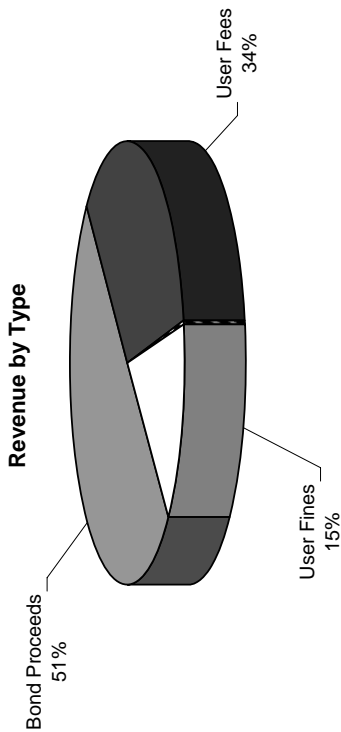
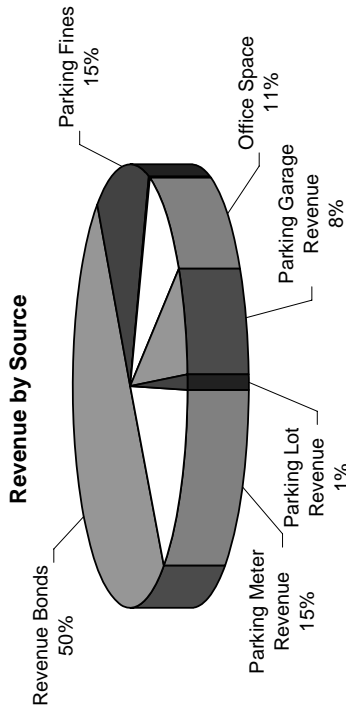
2008/09 to 2012/13

Capital Improvement Program - Public Parking

Projected Capital Funding Revenue Sources by Fund

Public Parking Fund (570)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|------------------|------------------|-------------------|------------------|------------------|-------------------|
| User Fees | 847,560 | 894,846 | 932,322 | 960,291 | 989,099 | 4,624,118 |
| User Fees | 3,500 | 3,500 | 3,500 | 3,500 | 3,500 | 17,500 |
| User Fees | 906,060 | 648,360 | 648,360 | 648,360 | 648,360 | 3,499,500 |
| User Fees | 90,600 | 90,600 | 90,600 | 90,600 | 90,600 | 453,000 |
| User Fees | 1,100,000 | 1,200,000 | 1,300,000 | 1,400,000 | 1,400,000 | 6,400,000 |
| Bond Proceeds | - | - | 22,000,000 | - | - | 22,000,000 |
| User Fines | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 6,500,000 |
| Interest | 15,000 | 18,000 | 24,000 | 30,000 | 42,000 | 129,000 |
| Total Funds Available for Capital Improvements from Revenue | 4,262,720 | 4,155,306 | 26,298,782 | 4,432,751 | 4,473,559 | 43,623,118 |
| Less: Enterprise Fund Operating Expenditures | (2,422,215) | (2,625,332) | (2,704,092) | (2,785,215) | (2,888,771) | (13,405,625) |
| Adjusted Total Funds Available for Capital Improvements from Revenue | 1,840,505 | 1,529,974 | 23,594,690 | 1,647,536 | 1,604,788 | 30,217,493 |



NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

Capital Improvement Program - Public Parking

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | | |
|---|--------------|------------------|------------------|---------------------|------------------|------------------|---------------------|----------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| Total Funds Available for Capital Improvements from Revenue - Public Parking Fund (570) | | 1,840,505 | 1,529,974 | 23,594,690 | 1,647,536 | 1,604,788 | | |
| Fund Balance from Prior Year - Public Parking Fund (570) | | 361,843 | 394,348 | 996,322 | 1,663,012 | 2,382,548 | | |
| Total Funds Available for Capital Improvements | | 2,202,348 | 1,924,322 | 24,591,012 | 3,310,548 | 3,987,336 | | |
| Less: Adjustments for Non-Capital Expenditures | | | | | | | | |
| Debt Service - Parking Garage 6 COPS | | (840,000) | (560,000) | (660,000) | (560,000) | (560,000) | | |
| Debt Service - Parking Garage 6 Interfund Loan #2 | | (150,000) | - | - | - | - | | |
| Debt Service - Parking Garages 1 & 2 Interfund Loan | | (368,000) | (368,000) | (368,000) | (368,000) | (368,000) | | |
| Adjusted Total Funds Available for Capital Improvements | | 844,348 | 996,322 | 23,663,012 | 2,382,548 | 3,059,336 | | |
| Project Number | Project Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
| PA-1 | Construction | - | - | (2,000,000) | - | - | (2,000,000) | - |
| PA-2 | Construction | - | - | (20,000,000) | - | - | (20,000,000) | - |
| PA-3 | Construction | (450,000) | - | - | - | - | (450,000) | - |
| Total | | (450,000) | - | (22,000,000) | - | - | (22,450,000) | - |
| Unbudgeted Balance | | 394,348 | 996,322 | 1,663,012 | 2,382,548 | 3,059,336 | | |

2008/09 to 2012/13

Capital Improvement Program - Public Parking

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Public Parking Fund (570) | Total |
|------------------------------|--------------|--|--------------------|---------------------------|-------------------|
| PA-1 | Construction | Parking Garage 7 - Purchase of the Redevelopment Agency's future planned interest in the Fox Plaza parking garage. | - | 2,000,000 | 2,000,000 |
| PA-2 | Construction | Parking Garage 8 - Construction of a Parking Garage adjacent to the Fox Theatre. | - | 20,000,000 | 20,000,000 |
| PA-3 | Construction | Revenue Control Equipment (North of 10th) | - | 450,000 | 450,000 |
| Total Funded Projects | | | - | 22,450,000 | 22,450,000 |

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Public Parking Fund (570) | Total |
|--|--------------|---------------------|--------------------|---------------------------|-------|
| There are no unfunded capital projects currently identified. | | | | | |
| Total Unfunded Projects | | | - | - | - |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|-----------|-----------|-----------|-----------|---------|------------|
| 3,784,211 | 2,219,263 | 2,148,263 | 2,500,263 | 25,000 | 10,677,000 |

Introduction

The five-year Capital Improvement Program for the Airport totals \$10,677,000. The FY 2008/09 CIP is proposed to be \$3,784,211. The FY 2008/09 CIP includes projects such as painting hangars, site preparation for the North Side Taxiway Project, and annual pavement preservation.

The Airport Department continues to follow its strategic plan, the elements of which are financed through the implementation of this CIP. Since 1995, this process has resulted in carefully targeted expenditures from the Airport Fund (530) achieving substantial growth consistent with the goals set forth in the 1999 Airport Master Plan.

Successful revenue generation resulting from this growth has had a dramatic impact on the reduction of the Airport's capital program debt, while providing the resources to pay down the remaining debt completely. The strength of the Airport's fiscal policy therefore provides for continued investment in the Airport's growth and infrastructure through this CIP.

Airport CIP projects consist of airfield projects that are 95% funded through the Federal Aviation Administration's (FAA) Airport Improvement Program and Airport in-house projects that are funded through the Airport's Fund Balance. Federal funding requests for airfield project funding are submitted each year to FAA. FAA projects compete for priority status with other airports in the FAA's Western-Pacific Region. The Airport's in-house projects are funded on an as needed basis from the Airport's Fund Balance.

Key Revenues and Funding Sources

For 2008/09, \$196,711 of the CIP will be funded from the Airport Fund (530) Balance, with the remainder coming in State and Federal grants. Over the five-year plan, 5.42% (or \$579,213) of the \$10.7 million dollar program is funded from the Airport's Fund Balance.

Future CIP Considerations

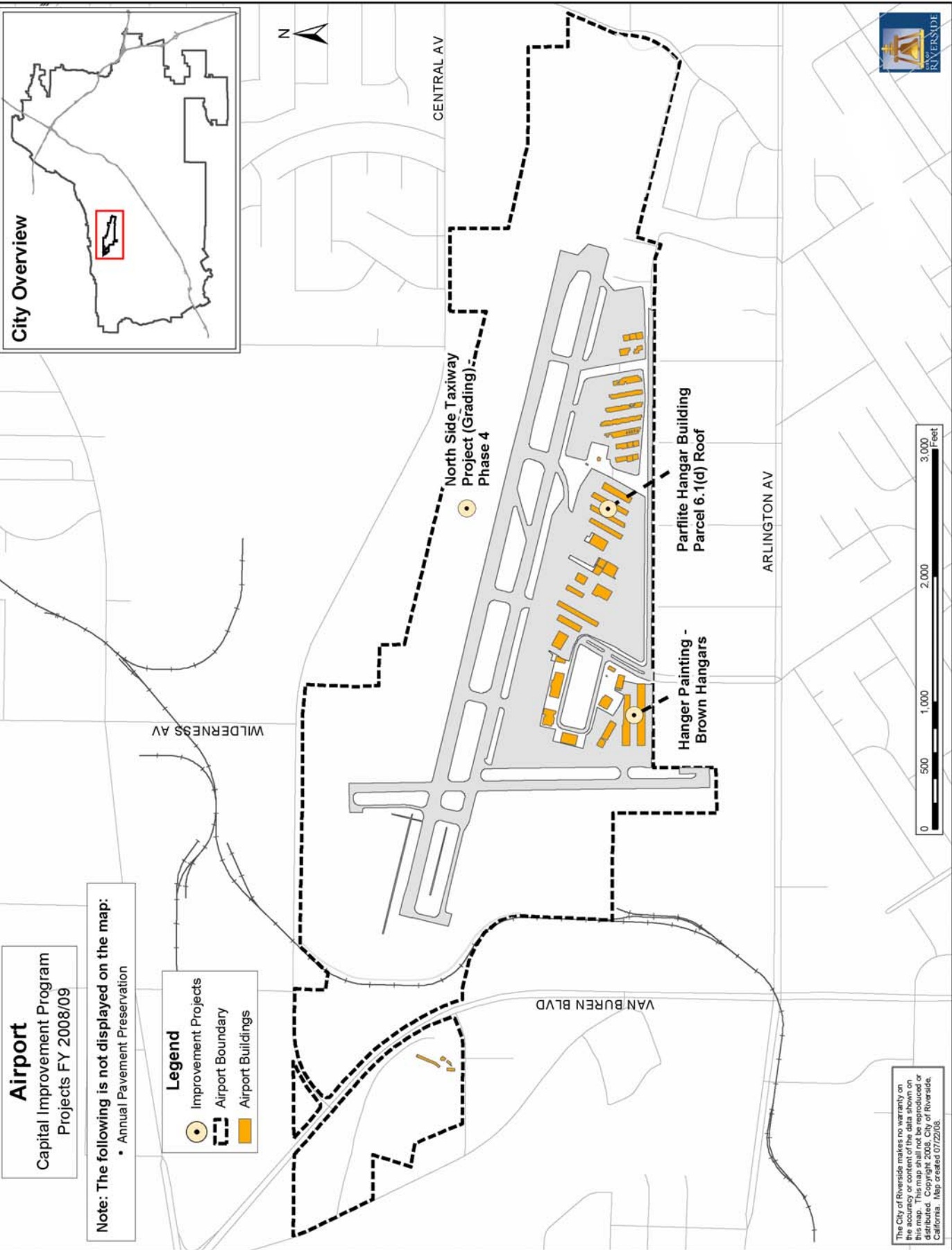
No unfunded capital projects have been identified at this time. Airport staff will continue to evaluate the Airport's facilities and will add new projects to the CIP as required.

2008/09 to 2012/13

Capital Improvement Program - Airport

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | | Airport Fund (530) | | | Total |
|----------------|--------------------|--|--------------------|----------|--------------------|------------------|----------|------------------|
| | | | City | FAA | CALTRANS | FAA | FAA | |
| AP-1 | Construction | Hangar Painting - Brown Hangars | 50,000 | - | - | - | - | 50,000 |
| AP-3 | Construction | North Side Taxiway Project (Grading) - Phase 4 | 96,711 | - | 87,500 | 3,500,000 | - | 3,684,211 |
| AP-7 | Construction | Parflite Hangar Building, Parcel 6.1(d) Roof | 25,000 | - | - | - | - | 25,000 |
| AP-11 | Recurring Projects | Annual Pavement Preservation | 25,000 | - | - | - | - | 25,000 |
| Total | | | 196,711 | - | 87,500 | 3,500,000 | - | 3,784,211 |



Capital Improvement Program Summary

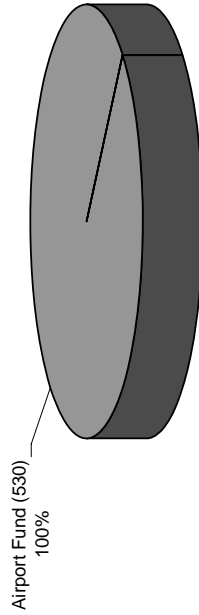
Projected Expenditures by Fund

| Fund | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--------------------|------------------|------------------|------------------|------------------|---------------|-------------------|----------|
| General Fund (101) | - | - | - | - | - | - | - |
| Airport Fund (530) | 3,784,211 | 2,219,263 | 2,148,263 | 2,500,263 | 25,000 | 10,677,000 | - |
| Total | 3,784,211 | 2,219,263 | 2,148,263 | 2,500,263 | 25,000 | 10,677,000 | - |

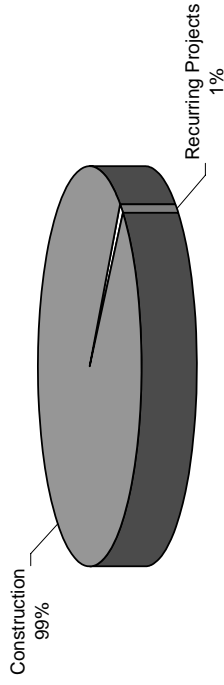
Projected Expenditures by Category

| Project Category | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--------------------|------------------|------------------|------------------|------------------|---------------|-------------------|----------|
| Construction | 3,759,211 | 2,194,263 | 2,123,263 | 2,475,263 | - | 10,552,000 | - |
| Recurring Projects | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 125,000 | - |
| Total | 3,784,211 | 2,219,263 | 2,148,263 | 2,500,263 | 25,000 | 10,677,000 | - |

Expenditures by Fund



Expenditures by Category



NOTE: Pie Charts do not include unfunded projects.

NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

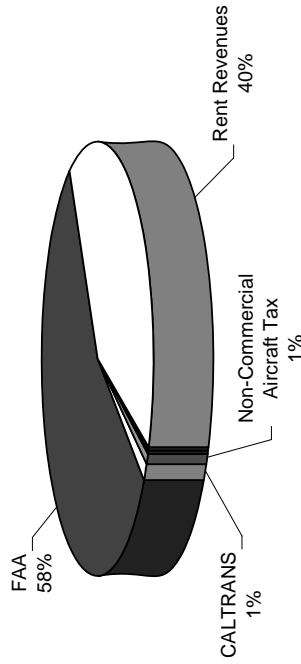
Capital Improvement Program - Airport

Projected Capital Funding Revenue Sources by Fund

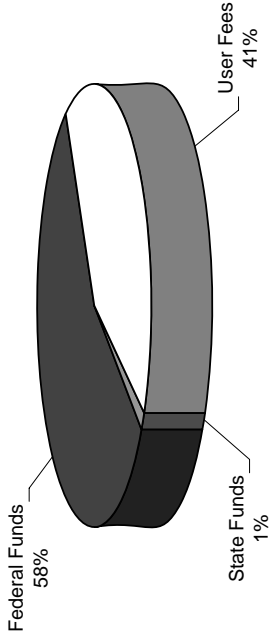
Airport Fund (530)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|---|------------------|------------------|------------------|------------------|------------------|-------------------|
| User Fees | 1,299,828 | 1,338,823 | 1,378,988 | 1,420,357 | 1,462,968 | 6,900,963 |
| User Fees | 9,848 | 10,143 | 10,448 | 10,761 | 11,084 | 52,284 |
| User Fees | 11,000 | 11,330 | 11,670 | 12,020 | 12,381 | 58,400 |
| Tax Revenues | 25,750 | 26,523 | 27,318 | 28,138 | 28,982 | 136,710 |
| State Funds | 87,500 | 50,000 | 50,000 | 58,788 | - | 246,288 |
| Federal Funds | 3,500,000 | 2,000,000 | 2,000,000 | 2,351,500 | - | 9,851,500 |
| Total Funds Available for Capital Improvements from Revenue | 4,933,926 | 3,436,819 | 3,478,423 | 3,881,564 | 1,515,414 | 17,246,146 |
| Less: Enterprise Fund Operating Expenditures | (1,270,000) | (1,308,100) | (1,347,343) | (1,387,763) | (1,429,396) | (6,742,602) |
| Adjusted Total Funds Available for Capital Improvements from Revenue | 3,663,926 | 2,128,719 | 2,131,080 | 2,493,801 | 86,018 | 10,503,544 |

Revenue by Source



Revenue by Type



NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

Capital Improvement Program - Airport

Projected Capital Funding Appropriations by Fiscal Year

| Sources of Funds | | | | | | |
|--|------------------|------------------|------------------|------------------|----------------|--|
| | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | |
| Total Funds Available for Capital Improvements from Revenue - Airport Fund (530) | 3,663,926 | 2,128,719 | 2,131,080 | 2,493,801 | 86,018 | |
| Fund Balance from Prior Year - Airport Fund (530) | 1,176,780 | 971,495 | 795,951 | 693,768 | 602,306 | |
| Total Funds Available for Capital Improvements | 4,840,706 | 3,100,214 | 2,927,031 | 3,187,569 | 688,324 | |
| Less: Adjustments for Non-Capital Expenditures | (85,000) | (85,000) | (85,000) | (85,000) | (85,000) | |
| Debt Service - Terminal Building Remodel & Airport Crash Truck Interfund Loan | 4,755,706 | 3,015,214 | 2,842,031 | 3,102,569 | 603,324 | |
| Adjusted Total Funds Available for Capital Improvements | | | | | | |

| Project Number | Project Type | Project Description | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------------|--------------------|--|--------------------|--------------------|--------------------|--------------------|-----------------|---------------------|----------|
| AP-1 | Construction | Hangar Painting - Brown Hangars | (50,000) | - | - | - | - | (50,000) | - |
| AP-2 | Construction | Hangar Painting - Parfite Hangars | - | (50,000) | - | - | - | (50,000) | - |
| AP-3 | Construction | North Side Taxiway Project (Grading) - Phase 4 | (3,684,211) | - | - | - | - | (3,684,211) | - |
| AP-4 | Construction | North Side Taxiway Project (Drainage) - Phase 5 | - | (2,105,263) | - | - | - | (2,105,263) | - |
| AP-5 | Construction | North Side Taxiway Project (Access Road) - Phase 6 | - | - | (2,105,263) | - | - | (2,105,263) | - |
| AP-6 | Construction | North Side Taxiway Project (Apron/Taxilanes) - Phase 7 | - | - | - | (2,105,263) | - | (2,105,263) | - |
| AP-7 | Construction | Parfite Hangar Building, Parcel 6.1(d) Roof | (25,000) | - | - | - | - | (25,000) | - |
| AP-8 | Construction | Pavement Preservation - Satellite I Apron (30,000 Square Yards) | - | - | (18,000) | - | - | (18,000) | - |
| AP-9 | Construction | Pavement Preservation - Satellite II Apron (65,000 Square Yards) | - | (39,000) | - | - | - | (39,000) | - |
| AP-10 | Construction | Pavement Preservation - Taxiways "B", "M" and "J" Including Connectors | - | - | - | (370,000) | - | (370,000) | - |
| AP-11 | Recurring Projects | Annual Pavement Preservation | (25,000) | (25,000) | (25,000) | (25,000) | (25,000) | (125,000) | - |
| Total | | | (3,784,211) | (2,219,263) | (2,148,263) | (2,500,263) | (25,000) | (10,677,000) | - |
| Unbudgeted Balance | | | 971,495 | 795,951 | 693,768 | 602,306 | 578,324 | | |

Funded Capital Project Descriptions

| Project Number | Project Type | Project Description | General Fund (101) | | Airport Fund (530) | | Total |
|------------------------------|--------------------|---|--------------------|----------------|--------------------|-------------------|-----------|
| | | | City | CALTRANS | CALTRANS | FAA | |
| AP-1 | Construction | Hangar Painting - Brown Hangars | 50,000 | - | - | - | 50,000 |
| AP-2 | Construction | Hangar Painting - Parflite Hangars | 50,000 | - | - | - | 50,000 |
| AP-3 | Construction | North Side Taxiway Project (Grading) - Phase 4 - Site Preparation for North Parallel Taxiway and Connectors for Runway 9-27 and Construct Runway 27 Safety Area | 96,711 | - | 87,500 | 3,500,000 | 3,684,211 |
| AP-4 | Construction | North Side Taxiway Project (Drainage) - Phase 5 - Install Drainage North of Runway 9/27, East/West With Tie-Ins to Central Avenue | 55,263 | - | 50,000 | 2,000,000 | 2,105,263 |
| AP-5 | Construction | North Side Taxiway Project (Access Road) - Phase 6 - Construct Access Road for North Side from Central Avenue | 55,263 | - | 50,000 | 2,000,000 | 2,105,263 |
| AP-6 | Construction | North Side Taxiway Project (Apron/Taxilanes) - Phase 7 - Construct Apron/Taxilanes for North Side Parallel Taxiway for Runway 9/27 | 55,263 | - | 50,000 | 2,000,000 | 2,105,263 |
| AP-7 | Construction | Parflite Hangar Building, Parcel 6.1(d) Roof | 25,000 | - | - | - | 25,000 |
| AP-8 | Construction | Pavement Preservation - Satellite I Apron (30,000 Square Yards) | 18,000 | - | - | - | 18,000 |
| AP-9 | Construction | Pavement Preservation - Satellite II Apron (65,000 Square Yards) | 39,000 | - | - | - | 39,000 |
| AP-10 | Construction | Pavement Preservation - Taxiways "B", "M" and "J" Including Connectors | 9,713 | - | 8,788 | 351,500 | 370,000 |
| AP-11 | Recurring Projects | Annual Pavement Preservation | 125,000 | - | - | - | 125,000 |
| | | | 579,213 | 246,288 | 9,851,500 | 10,677,000 | |
| Total Funded Projects | | | 9,851,500 | 246,288 | 9,851,500 | 10,677,000 | |

2008/09 to 2012/13

Capital Improvement Program - Airport

Unfunded Capital Project Descriptions

| Project Number | Project Type | Project Description | General Fund (101) | Airport Fund (530) | | Total |
|--|--------------|---------------------|-----------------------|--------------------|-----------------|-------|
| | | | | City | CALTRANS FAA | |
| There are no unfunded capital projects currently identified. | | | | | | |
| Total Unfunded Projects | | | - | - | - | - |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|-------------|------------|------------|------------|-------------|
| 36,259,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 227,727,500 |

Introduction

The five-year Capital Improvement Program (CIP) for the electric system of \$227,727,500 will be required to replace outdated facilities, serve new growth, and install infrastructure to ensure electric system reliability.

The CIP assumes that electric consumption will grow at an average annual rate of approximately 2.0 percent. The improvements included in the CIP are to serve areas that are within the current City limits and scheduled for development in accordance with the City's current General Plan.

The CIP is within the established targets included in the latest strategic financial plan. Maintaining competitive rates is an important goal for the Utility; however, this must be balanced against the need for system improvements to ensure reliability and adequate capacity. The City Council approved Electric Reliability Rate Plan will fund the Riverside Transmission Reliability Project, additional generation at the Riverside Energy Resource Center, and other transmission and distribution projects. A new \$210,000,000 bond issuance was completed in the spring of 2008.

The Electric CIP is organized around six main sections: Recurring Projects, System Improvements, Projects Driven by Others, Power Resources, Generation, and Other Projects.

Recurring Projects

Recurring Projects consist of small system improvements, services to customers, and purchases of certain types of equipment including wood poles, underground conduit, transformers, meters, capacitors, and minor substation equipment. This equipment is used in the construction of line extensions, rebuilds and relocations, street lighting, services to customers, substation modifications, and minor repair of transmission lines.

Total expenditures over the five-year planning period for recurring projects are estimated to be \$57.8 million. Estimated expenditures for 2008/09 through 2012/13 are

\$7.8 million more than the equivalent period in last year's CIP.

Electric System Improvements

Electric System Improvements consist of identifiable major transmission and distribution projects. Major projects that were included as part of last year's CIP and retained in the Plan include: 1) replacement of deteriorating underground cable for \$3.2 million; 2) conversion of 4 kV distribution lines to 12 kV to replace deteriorated facilities and prevent overloading the 4 kV system for \$0.5 million; 3) replacement of obsolete equipment and additions at various substations for \$9.5 million; 4) installation of two power transformer additions to support load growth and 4 to 12kV conversion for \$10.4 million; 5) installation of residential tract main feeders for \$7.6 million; 6) installation of distribution feeder equipment for \$13.9 million; 7) upgrade of SCADA system for \$1.0 million; and 8) expansion of the City's fiber communication system for \$2.5 million. Additionally, the largest electric system transmission and distribution improvement project in the Utilities' history is the Riverside Transmission Reliability Project (RTRP). This major project was funded by the Electric Utility Reliability Rate Plan approved by the City Council. The 2008/09 through 2012/13 capital plan includes \$21.0 million of City Funds and \$53.7 million of Private Funds for RTRP, in addition to last year's appropriation of \$90.2 million. Completion is anticipated in 2010/11. Also funded under the same rate plan is the Riverside Energy Resource Center (RERC) Units 3 and 4. This project was included in the 2007/08 plan for \$110.0 million and will allow for two additional units to be constructed adjacent to the existing Units 1 and 2 and will allow for Riverside customers to avoid "rolling blackouts" on peak days. The estimated completion is scheduled for fiscal year 2010.

Estimated expenditures for the period 2008/09 through 2012/13 are \$10.0 million more than the equivalent period in last year's CIP, excluding RTRP and RERC 3 and 4.

Projects Driven by Others

Projects Driven by Others generally result from Public Works street-widening projects, which may or may not

2008/09 to 2012/13

Capital Improvement Program – Public Utilities / Electric

Program Summary

require relocation or undergrounding of existing electric facilities, and also overhead-to-underground beautification efforts, such as Victoria Avenue. Total expenditures for the period of 2008/09 through 2012/13 are \$12.5 million; or \$4.8 million less than last year's comparable CIP.

Power Resources Projects

The Power Resources Projects included in the CIP total \$26.2 million, of which \$26.1 million represents the City's ownership interest for additions and betterments at the San Onofre Nuclear Generating Station (SONGS). This amount is set by Southern California Edison, the operating agent and majority owner, and adjustments are not within the control of Riverside Public Utilities. This estimate is \$4.2 million higher than the estimate reflected in the 2007/08 CIP budget, and will encompass various site improvements, including security upgrades and the steam generator replacement for both units, which could result in a life extension of up to 24 years for the plant.

Generation Projects

Generation projects include funding of \$0.6 million for general improvements to the Springs Generation Project, and \$0.3 million for the Riverside Energy Resource Center.

Other Projects

Other Projects total \$7.0 million, of which \$5.0 million is to purchase a new Customer Information System for utility billing in 2009/10 and \$2.0 million for facility rehabilitation of existing utility facilities.

Key Revenues and Funding Sources

The Electric Capital Improvement Program is supported by debt financing, contributions in aid of construction, and the use of revenues and reserves. In the five-year CIP, approximately \$119.7 million worth of capital projects will be paid with bond proceeds and \$9.9 million will be funded from contributions in aid of construction. The remaining capital expenditures will be funded from revenues, reserves, Riverside Renaissance funding, or private funds.

Future CIP Considerations

This proposal includes \$38.8 million of projects driven by others that are currently unfunded. Because the timing of these projects is uncertain, they are presented as unfunded. As the projects get nearer to the construction date, a review of all projects will be done to determine how to include them, if other projects can be deferred, or if a separate funding source can be identified.

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2008/09 to 2012/13

Capital Improvement Program - Public Utilities / Electric

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (104) | Electric Fund (510) | Total |
|----------------|---------------------|---|--------------------|---------------------|-------------------|
| EL-1 | Driven by Others | Major OH/UG Conversions | - | 1,750,000 | 1,750,000 |
| EL-2 | Driven by Others | Major Street Light Projects | - | 1,700,000 | 1,700,000 |
| EL-4 | Other Projects | Facility Rehabilitation | - | 2,000,000 | 2,000,000 |
| EL-5 | Power Resources | ISO/Resource Optimization Studies (Load Mgmt) | - | 100,000 | 100,000 |
| EL-6 | Power Resources | San Onofre | - | 4,844,000 | 4,844,000 |
| EL-7 | Generation | RERC | - | 100,000 | 100,000 |
| EL-9 | System Improvements | Cable Replacement | - | 650,000 | 650,000 |
| EL-10 | System Improvements | City-wide Communications | - | 1,000,000 | 1,000,000 |
| EL-11 | System Improvements | Major 4-12 kV Conversion | - | 100,000 | 100,000 |
| EL-12 | System Improvements | Major Feeders | - | 3,390,000 | 3,390,000 |
| EL-13 | System Improvements | Major Tract Distribution | - | 1,600,000 | 1,600,000 |
| EL-14 | System Improvements | SCADA | - | 200,000 | 200,000 |
| EL-16 | System Improvements | Substation Bus & Upgrades | - | 3,075,000 | 3,075,000 |
| EL-17 | System Improvements | Substation Transformer Addition | - | 3,200,000 | 3,200,000 |
| EL-19 | Recurring Projects | Automated Meter Reading | - | 100,000 | 100,000 |
| EL-20 | Recurring Projects | Capacitors-Regulators | - | 50,000 | 50,000 |
| EL-21 | Recurring Projects | Distribution Line Extensions | - | 5,800,000 | 5,800,000 |
| EL-22 | Recurring Projects | GO 165 Upgrades | - | 1,500,000 | 1,500,000 |
| EL-23 | Recurring Projects | Lines Rebuilds / Relocate | - | 1,000,000 | 1,000,000 |
| EL-24 | Recurring Projects | Meters | - | 325,000 | 325,000 |
| EL-25 | Recurring Projects | Services | - | 475,000 | 475,000 |
| EL-26 | Recurring Projects | Street Lighting | - | 150,000 | 150,000 |
| EL-27 | Recurring Projects | System Substation Modifications | - | 150,000 | 150,000 |
| EL-28 | Recurring Projects | Transformers | - | 3,000,000 | 3,000,000 |
| Total | | | - | 36,259,000 | 36,259,000 |



Public Utilities - Electric

Capital Improvement Program

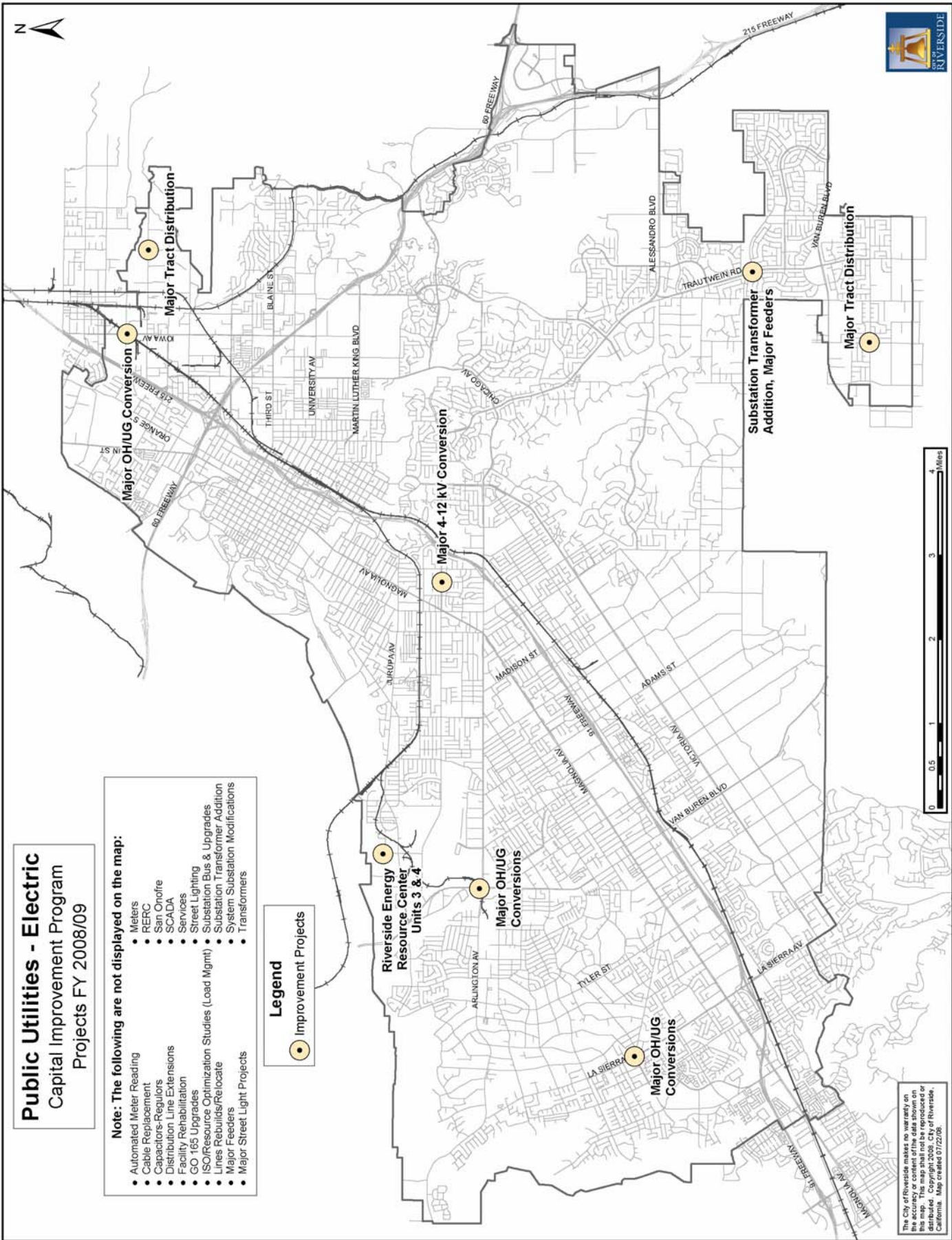
Projects FY 2008/09

Note: The following are not displayed on the map:

- Automated Meter Reading
- Cable Replacement
- Capacitors-Regulators
- Distribution Line Extensions
- Facility Rehabilitation
- GO 165 Upgrades
- ISO/Resource Optimization Studies (Load Mgmt)
- Lines Rebuilds/Relocate
- Major Feeders
- Major Street Light Projects
- Meters
- RERC
- San Onofre
- SCADA
- Services
- Street Lighting
- Substation Bus & Upgrades
- Substation Transformer Addition
- System Substation Modifications
- Transformers

Legend

- Improvement Projects



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2008/09 to 2012/13

Capital Improvement Program - Public Utilities / Electric

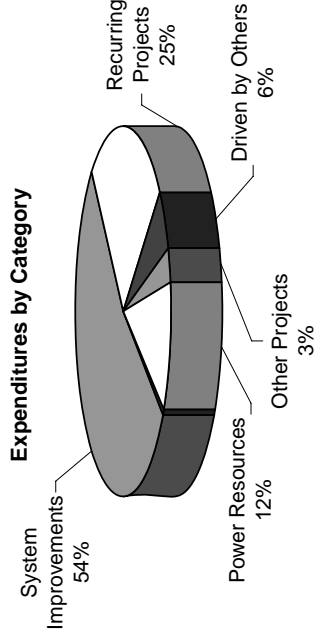
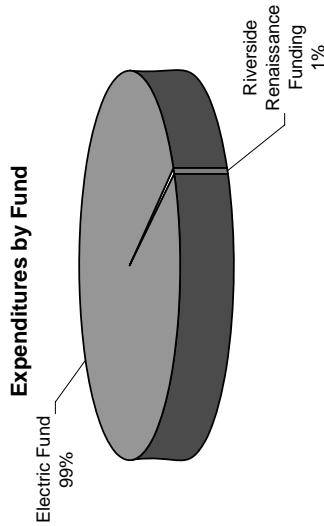
Capital Improvement Program Summary

Projected Expenditures by Fund

| Fund | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|-------------------------------|-------------------|--------------------|-------------------|-------------------|-------------------|--------------------|-------------------|
| General Fund (101) | 1,350,000 | - | - | - | - | 1,350,000 | - |
| Riverside Renaissance Funding | 34,909,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 226,377,500 | 38,832,689 |
| Electric Fund (510) | - | - | - | - | - | - | - |
| Total | 36,259,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 227,727,500 | 38,832,689 |

Projected Expenditures by Category

| Project Category | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------|-------------------|--------------------|-------------------|-------------------|-------------------|--------------------|-------------------|
| Driven by Others | 3,450,000 | 2,242,500 | 2,261,000 | 2,280,000 | 2,301,000 | 12,534,500 | 38,832,689 |
| Other Projects | 2,000,000 | 5,000,000 | - | - | - | 7,000,000 | - |
| Power Resources | 4,944,000 | 4,686,000 | 6,754,000 | 6,202,000 | 3,652,000 | 26,238,000 | - |
| Generation | 100,000 | 500,000 | 100,000 | 100,000 | 100,000 | 900,000 | - |
| System Improvements | 13,215,000 | 85,265,000 | 6,875,000 | 9,750,000 | 8,200,000 | 123,305,000 | - |
| Recurring Projects | 12,550,000 | 11,675,000 | 11,175,000 | 11,175,000 | 11,175,000 | 57,750,000 | - |
| Total | 36,259,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 227,727,500 | 38,832,689 |

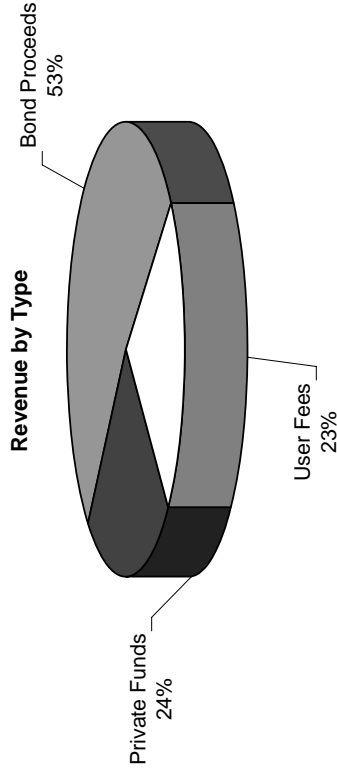
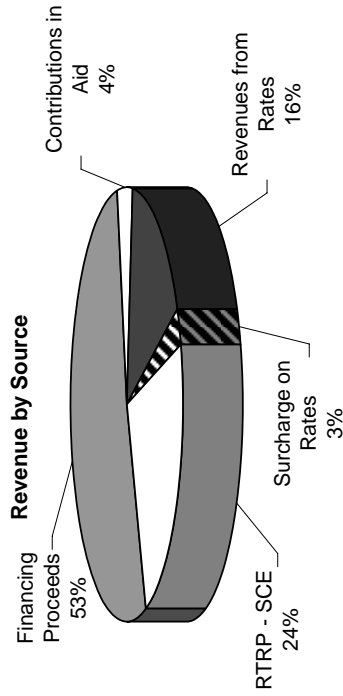


NOTE: Pie Charts do not include unfunded projects.
NOTE: Categories comprising less than 1% are not labeled.

Projected Capital Funding Revenue Sources by Fund

Electric Fund (510)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|-------------------|--------------------|-------------------|-------------------|-------------------|--------------------|
| User Fees | 2,086,000 | 1,974,000 | 1,974,000 | 1,974,000 | 1,974,000 | 9,982,000 |
| User Fees | 9,764,000 | 10,401,000 | 5,401,000 | 5,401,000 | 5,401,000 | 36,368,000 |
| User Fees | 1,302,000 | 1,315,000 | 1,328,000 | 1,341,000 | 1,354,000 | 6,640,000 |
| Private Funds | - | 53,700,000 | - | - | - | 53,700,000 |
| Bond Proceeds | 21,757,000 | 41,978,500 | 18,462,000 | 20,791,000 | 16,699,000 | 119,687,500 |
| Total Funds Available for Capital Improvements from Revenue | 34,909,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | 226,377,500 |



NOTE: Categories comprising less than 1% are not labeled.
NOTE: Riverside Renaissance Initiative Revenues are not shown.

2008/09 to 2012/13

Capital Improvement Program - Public Utilities / Electric

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | | |
|--|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|----------------------|---------------------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | |
| Total Funds Available for Capital Improvements from Revenue - Electric Fund (510) | | 34,909,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | | |
| Total Funds Available for Capital Improvements from Revenue - Riverside Renaissance Initiative | | 1,350,000 | - | - | - | - | | |
| Fund Balance from Prior Year ¹ | | - | - | - | - | - | | |
| Total Funds Available for Capital Improvements | | 36,259,000 | 109,368,500 | 27,165,000 | 29,507,000 | 25,428,000 | | |
| Project Number | Project Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
| Driven by Others | | | | | | | | |
| EL-1 | Driven by Others | (1,750,000) | (1,875,000) | (1,875,000) | (1,875,000) | (1,875,000) | (9,250,000) | - |
| EL-2 | Driven by Others | (1,700,000) | (367,500) | (386,000) | (405,000) | (426,000) | (3,284,500) | - |
| EL-UF-1 | Driven by Others | - | - | - | - | - | - | (23,025,000) |
| EL-UF-2 | Driven by Others | - | - | - | - | - | - | (10,000,000) |
| EL-UF-3 | Driven by Others | - | - | - | - | - | - | (4,557,689) |
| EL-UF-4 | Driven by Others | - | - | - | - | - | - | (1,250,000) |
| SubTotal | | (3,450,000) | (2,242,500) | (2,261,000) | (2,280,000) | (2,301,000) | (12,534,500) | (38,832,689) |
| Other Projects | | | | | | | | |
| EL-3 | Other Projects | - | (5,000,000) | - | - | - | (5,000,000) | - |
| EL-4 | Other Projects | (2,000,000) | - | - | - | - | (2,000,000) | - |
| SubTotal | | (2,000,000) | (5,000,000) | - | - | - | (7,000,000) | - |
| Power Resources | | | | | | | | |
| EL-5 | Power Resources | (100,000) | - | - | - | - | (100,000) | - |
| EL-6 | Power Resources | (4,844,000) | (4,686,000) | (6,754,000) | (6,202,000) | (3,652,000) | (26,138,000) | - |
| SubTotal | | (4,944,000) | (4,686,000) | (6,754,000) | (6,202,000) | (3,652,000) | (26,238,000) | - |
| Generation | | | | | | | | |
| EL-7 | Generation | (100,000) | - | (100,000) | - | (100,000) | (300,000) | - |
| EL-8 | Generation | - | (500,000) | - | (100,000) | - | (600,000) | - |
| SubTotal | | (100,000) | (500,000) | (100,000) | (100,000) | (100,000) | (900,000) | - |
| System Improvements | | | | | | | | |
| EL-9 | System Improvements | (650,000) | (650,000) | (650,000) | (650,000) | (650,000) | (3,250,000) | - |
| EL-10 | System Improvements | (1,000,000) | (1,150,000) | - | - | (350,000) | (2,500,000) | - |
| EL-11 | System Improvements | (100,000) | (100,000) | (100,000) | (100,000) | (100,000) | (500,000) | - |
| EL-12 | System Improvements | (3,390,000) | (3,000,000) | (2,500,000) | (2,500,000) | (2,500,000) | (13,890,000) | - |
| EL-13 | System Improvements | (1,600,000) | (1,500,000) | (1,400,000) | (1,500,000) | (1,600,000) | (7,600,000) | - |
| EL-14 | System Improvements | (200,000) | (200,000) | (200,000) | (200,000) | (200,000) | (1,000,000) | - |
| EL-15 | System Improvements | - | - | - | - | - | - | - |
| EL-16 | System Improvements | (3,075,000) | (1,965,000) | (2,025,000) | (1,600,000) | (800,000) | (9,465,000) | - |
| EL-17 | System Improvements | (3,200,000) | (2,000,000) | - | (3,200,000) | (2,000,000) | (10,400,000) | - |
| EL-18 | System Improvements | - | (74,700,000) | - | - | - | (74,700,000) | - |
| SubTotal | | (13,215,000) | (85,265,000) | (6,875,000) | (9,750,000) | (8,200,000) | (123,305,000) | - |

| Project Number | Project Type | Project Description | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------------|--------------------|---------------------------------|---------------------|----------------------|---------------------|---------------------|---------------------|----------------------|---------------------|
| Recurring Projects | | | | | | | | | |
| EL-19 | Recurring Projects | Automated Meter Reading | (100,000) | (100,000) | (100,000) | (100,000) | (100,000) | (500,000) | - |
| EL-20 | Recurring Projects | Capacitors-Regulators | (50,000) | (50,000) | (50,000) | (50,000) | (50,000) | (250,000) | - |
| EL-21 | Recurring Projects | Distribution Line Extensions | (5,800,000) | (5,000,000) | (5,000,000) | (5,000,000) | (5,000,000) | (25,800,000) | - |
| EL-22 | Recurring Projects | GO 165 Upgrades | (1,500,000) | (1,500,000) | (1,000,000) | (1,000,000) | (1,000,000) | (6,000,000) | - |
| EL-23 | Recurring Projects | Lines Rebuilds / Relocate | (1,000,000) | (1,000,000) | (1,000,000) | (1,000,000) | (1,000,000) | (5,000,000) | - |
| EL-24 | Recurring Projects | Meters | (325,000) | (325,000) | (325,000) | (325,000) | (325,000) | (1,625,000) | - |
| EL-25 | Recurring Projects | Services | (475,000) | (400,000) | (400,000) | (400,000) | (400,000) | (2,075,000) | - |
| EL-26 | Recurring Projects | Street Lighting | (150,000) | (150,000) | (150,000) | (150,000) | (150,000) | (750,000) | - |
| EL-27 | Recurring Projects | System Substation Modifications | (150,000) | (150,000) | (150,000) | (150,000) | (150,000) | (750,000) | - |
| EL-28 | Recurring Projects | Transformers | (3,000,000) | (3,000,000) | (3,000,000) | (3,000,000) | (3,000,000) | (15,000,000) | - |
| Sub Total | | | (12,550,000) | (11,675,000) | (11,175,000) | (11,175,000) | (11,175,000) | (57,750,000) | - |
| Total | | | (36,259,000) | (109,368,500) | (27,165,000) | (29,507,000) | (25,428,000) | (227,727,500) | (38,832,689) |
| Unbudgeted Balance | | | - | - | - | - | - | - | - |

¹ The Public Utilities / Electric CIP is not funded from any funding sources that retain a year-end balance. Projected expenditures are equal to projected appropriations.

2008/09 to 2013/13

Capital Improvement Program - Public Utilities / Electric

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Electric Fund (510) | Total |
|----------------|---------------------|---|--------------------|---------------------|------------|
| EL-1 | Driven by Others | Major OH/JUG Conversions - Convert various overhead feeders to underground facilities for road widening projects and as a part of other projects, as appropriate. | - | 9,250,000 | 9,250,000 |
| EL-2 | Driven by Others | Major Street Light Projects - Relocate/upgrade street lights as part of Public Works project. These projects are dependent on Public Works schedule. | - | 3,284,500 | 3,284,500 |
| EL-3 | Other Projects | New Customer Service Billing System | - | 5,000,000 | 5,000,000 |
| EL-4 | Other Projects | Facility Rehabilitation | - | 2,000,000 | 2,000,000 |
| EL-5 | Power Resources | ISO/Resource Optimization Studies (Load Mgmt) - Development and implementation of resource optimization load studies. | - | 100,000 | 100,000 |
| EL-6 | Power Resources | San Onofre - Steam Generator replacements and betterments. | - | 26,138,000 | 26,138,000 |
| EL-7 | Generation | RERC - General system improvements. | - | 300,000 | 300,000 |
| EL-8 | Generation | Springs - General system improvements. | - | 600,000 | 600,000 |
| EL-9 | System Improvements | Cable Replacement - Replace aging distribution and feeder cable. | - | 3,250,000 | 3,250,000 |
| EL-10 | System Improvements | City-wide Communications - Fiber extensions to individual sites. | - | 2,500,000 | 2,500,000 |
| EL-11 | System Improvements | Major 4-12 kV Conversion - Upgrade aging, obsolete 4 kV facilities in the Magnolia Center, Grand, Victoria and Wood Streets Neighborhoods to the 12 kV system. | - | 500,000 | 500,000 |
| EL-12 | System Improvements | Major Feeders - Construct major overhead and underground feeders at various locations. | - | 13,890,000 | 13,890,000 |
| EL-13 | System Improvements | Major Tract Distribution - Construct distribution feeders in new major residential and commercial tract developments. | - | 7,600,000 | 7,600,000 |
| EL-14 | System Improvements | SCADA - install alternate control center and replace existing server. | - | 1,000,000 | 1,000,000 |
| EL-15 | System Improvements | SCE Condemnation Costs - Friendly condemnation of existing SCE facilities in annexation areas. | - | - | - |
| EL-16 | System Improvements | Substation Bus & Upgrades - Replace failing equipment, install additional equipment and improve operability and safety of station. | - | 9,465,000 | 9,465,000 |
| EL-17 | System Improvements | Substation Transformer Addition - Install a new substation power transformers and associated equipment at Springs and Plaza Substations.. | - | 10,400,000 | 10,400,000 |
| EL-18 | System Improvements | Riverside Transmission Reliability Project (RTRP) | - | 74,700,000 | 74,700,000 |
| EL-19 | Recurring Projects | Automated Meter Reading - Purchase and installation of automated meter reading system equipment. | - | 500,000 | 500,000 |
| EL-20 | Recurring Projects | Capacitors-Regulators - Purchase of new capacitors/regulators to improve voltage and power factor on feeders and replace obsolete equipment. | - | 250,000 | 250,000 |

| Project Number | Project Type | Project Description | General Fund (101) | Electric Fund (510) | Total |
|------------------------------|--------------------|---|--------------------|---------------------|--------------------|
| EL-21 | Recurring Projects | Distribution Line Extensions - Installation/extension of primary overhead and underground distribution lines to serve new residential, commercial and industrial customers. | - | 25,800,000 | 25,800,000 |
| EL-22 | Recurring Projects | GO 165 Upgrades - Rehabilitation or replacement of underground and overhead equipment, to be consistent with CPUC-adopted standards. | - | 6,000,000 | 6,000,000 |
| EL-23 | Recurring Projects | Lines Rebuilds / Relocate - Replacing of obsolete and deteriorated distribution line equipment, relocation of overhead and underground distribution lines. | - | 5,000,000 | 5,000,000 |
| EL-24 | Recurring Projects | Meters - Purchase and installation of meter equipment for new residential, commercial and industrial services. | - | 1,625,000 | 1,625,000 |
| EL-25 | Recurring Projects | Services - Installation of new services to residential, commercial and industrial customers and increase in capacity of existing customers, as necessary. | - | 2,075,000 | 2,075,000 |
| EL-26 | Recurring Projects | Street Lighting - Installation of street lights. Does not include major street light projects. | - | 750,000 | 750,000 |
| EL-27 | Recurring Projects | System Substation Modifications - General modifications, replacements and improvements of substation equipment and relaying. | - | 750,000 | 750,000 |
| EL-28 | Recurring Projects | Transformers - Purchase of distribution transformers for new residential, commercial and industrial customers as well as system upgrade projects. | - | 15,000,000 | 15,000,000 |
| Total Funded Projects | | | - | 227,727,500 | 227,727,500 |

2008/09 to 2012/13
 Capital Improvement Program - Public Utilities / Electric

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Electric Fund (510) | Total |
|--------------------------------|------------------|---|--------------------|---------------------|-------------------|
| EL-UF-1 | Driven by Others | Major OH/UG Conversions (Riverside Renaissance - PW) | - | 23,025,000 | 23,025,000 |
| EL-UF-2 | Driven by Others | Neighborhood Street Light Retrofit (Riverside Renaissance) | - | 10,000,000 | 10,000,000 |
| EL-UF-3 | Driven by Others | Major Street Light Projects (Riverside Renaissance - PW) | - | 4,557,689 | 4,557,689 |
| EL-UF-4 | Driven by Others | City-wide Communications (Riverside Renaissance - Fiber to City Facilities) | - | 1,250,000 | 1,250,000 |
| Total Unfunded Projects | | | - | 38,832,689 | 38,832,689 |

Program Summary

| 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|------------|------------|------------|------------|------------|-------------|
| 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 |

Introduction

Water System projected capital expenditures of \$140,732,000 over a five-year period are needed to maintain system reliability, secure new water resources, serve new residential and commercial developments, relocate facilities for transportation improvements, and refurbish the water system.

This five-year Capital Improvement Program (CIP) incorporates portions of the Water Master, Water Supply, and Asset Management Plans developed by the Water Division with the aid of MWH Americas, Inc.

As adopted by the City Council on March 28, 2006, a Safe W.A.T.E.R. Rate Plan was implemented consisting of a twelve percent rate increase beginning November 1, 2006, followed by four consecutive ten percent rate increases effective November 1, 2007, 2008, 2009, and 2010. This plan will fund the replacements and refurbishments necessary to provide safe, reliable water to Riverside's customers. A new \$58,000,000 bond issuance was completed in the spring of 2008.

This CIP addresses the need to replace and refurbish portions of Riverside's aging water infrastructure from 2008/09 through 2012/13, by including funding to construct two new reservoirs, replace existing gas chlorination stations with safer liquid sodium hypochlorite stations, replace existing and construct new mains, and refurbish wells and booster stations.

The Water CIP is organized around three main sections: Water System Improvements, Recurring Projects, and Other Projects.

Water System Improvements

Water system improvements totaling \$113.5 million include construction of both new and replacement facilities consisting of distribution and transmission pipelines, domestic water wells, booster stations, water storage reservoirs, and chlorination stations.

Major water system improvement projects in this CIP include:

- Design and construction of various water distribution mains totaling \$40.2 million to replace leaking and undersized mains throughout the system (partially funded by a cumulative four percent rate adder).
- Design and construction of two new reservoirs totaling 27.5 million gallons of storage for an estimated cost of \$31.0 million.
- Design and construction of booster station replacements for an estimated cost of \$3.7 million.
- Design and construction of new transmission mains throughout the system for an estimated cost of \$19.5 million.
- An estimated \$17.4 million to rehabilitate water facilities, including pumps, wells, buildings, security, and site landscape items.
- Design and construction of two new liquid sodium hypochlorite stations to replace existing gas chlorination facilities at an estimated cost of \$1.7 million.

Recurring Projects

Recurring projects totaling \$20.4 million include construction and purchase of equipment of a continuing nature that occur on a regular basis. These expenditures also include replacement of water supply and distribution facilities. Significant recurring projects include:

- Design and construction of system expansion to serve new customers totaling \$13.7 million.
- Design and construction of distribution system facilities replacements totaling \$3.4 million.
- A total of \$3.3 million for an expanded water meter replacement program. This program will provide for the pro-active replacement of approximately 3,500 small meters per year and replace/refurbish 80 large meters per year. Meter replacements will be scheduled based on criteria including age of the meter, and should increase metering accuracy. This program will likely pay for itself, as it is anticipated that this increased accuracy will increase retail revenues for the utility, and ultimately transfers to the General Fund.

Program Summary

- Other routine expenditures include purchase of fire hydrants, and water stock.

Other Projects

Property acquisitions and transportation related projects totaling \$6.8 million include:

- Property acquisitions totaling \$1.5 million for future reservoirs, booster stations, and other facilities.
- Relocation and replacement of various water supply, transmission, and distribution facilities resulting from expansion and reconstruction of City street improvements and State highway facilities totaling \$5.3 million.

Key Revenues and Funding Sources

The CIP will be supported by reimbursements from outside entities, debt financing, contributions in aid of construction, proceeds from the sale of excess property, revenues, and reserves. With approval of the Water five-year rate plan, the CIP is within the financial plan targets.

Approximately \$33.6 million worth of capital projects will be funded from revenues or reserves, and an additional \$3.0 million funded through outside entities. The balance of the proposed CIP expenditures will be funded from debt financing.

Future CIP Considerations

Projects totaling \$113.7 million are not currently within the Safe W.A.T.E.R. Rate Plan. These projects are driven by others, or do not have an identified funding source. Because the timing of these projects is uncertain, they are presented as unfunded. As the projects get nearer to the construction date, a review of all projects will be done to determine how to include them, if other projects can be deferred, or if a separate funding source (e.g. State or Federal grants, partnerships with Western Municipal Water District and/or other water agencies, etc.) can be identified. Approvals for these projects will be sought individually with the funding and Capital Improvement Plan impacts discussed at that time.

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2008/09 to 2012/13

Capital Improvement Program - Public Utilities / Water

Budgeted Projects - Year One

| Project Number | Project Type | Project Description | General Fund (101) | Water Fund (520) | Total |
|----------------|---------------------|--|--------------------|-------------------|-------------------|
| WA-1 | System Improvements | Facility Rehabilitation | - | 4,510,000 | 4,510,000 |
| WA-2 | System Improvements | Sodium Hypochlorite Stations | - | 1,700,000 | 1,700,000 |
| WA-3 | System Improvements | Main Replacements | - | 6,700,000 | 6,700,000 |
| WA-4 | System Improvements | Pump Station Replacements | - | 3,200,000 | 3,200,000 |
| WA-5 | System Improvements | Reservoir Construction | - | 1,000,000 | 1,000,000 |
| WA-6 | System Improvements | Transmission Main Expansion | - | 10,500,000 | 10,500,000 |
| WA-7 | Recurring Projects | Distribution System Facilities Replacements | - | 638,000 | 638,000 |
| WA-8 | Recurring Projects | Meters | - | 800,000 | 800,000 |
| WA-9 | Recurring Projects | System Expansion (New Customer Construction) | - | 2,575,000 | 2,575,000 |
| WA-10 | Recurring Projects | Water Stock | - | 10,000 | 10,000 |
| WA-11 | Other Projects | Property Acquisition | - | 1,500,000 | 1,500,000 |
| WA-12 | Other Projects | Street Improvements | - | 1,000,000 | 1,000,000 |
| Total | | | - | 34,133,000 | 34,133,000 |



Public Utilities - Water
 Capital Improvement Program
 Projects FY 2008/09

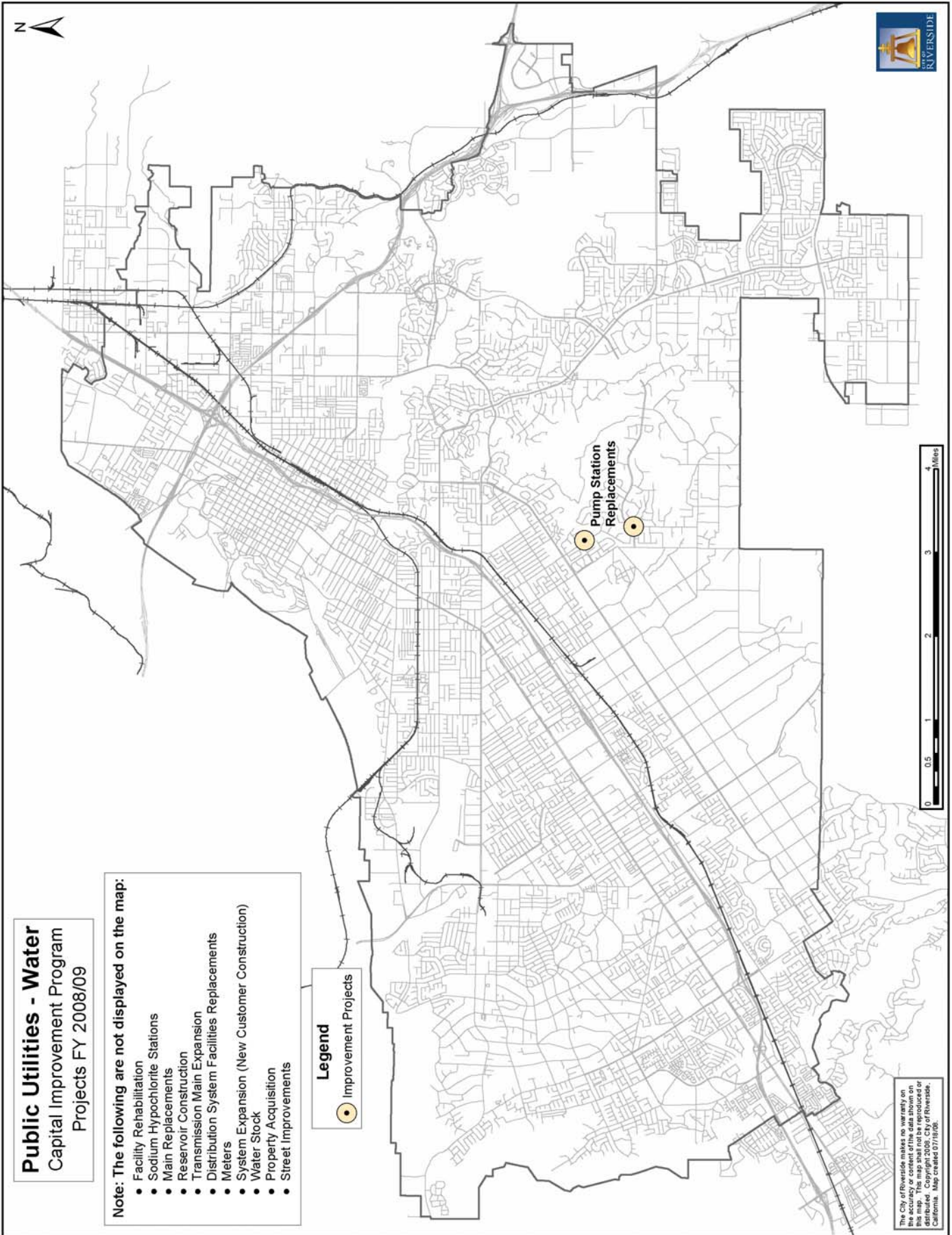
- Note: The following are not displayed on the map:**
- Facility Rehabilitation
 - Sodium Hypochlorite Stations
 - Main Replacements
 - Reservoir Construction
 - Transmission Main Expansion
 - Distribution System Facilities Replacements
 - Meters
 - System Expansion (New Customer Construction)
 - Water Stock
 - Property Acquisition
 - Street Improvements

- Legend**
- Improvement Projects

Pump Station Replacements



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City of Riverside
 2008/09 to 2012/13
 Capital Improvement Program - Public Utilities / Water
Capital Improvement Program Summary

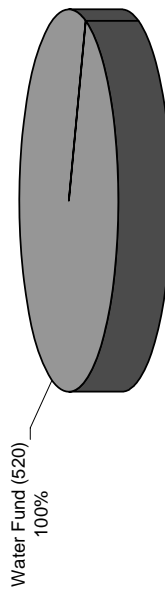
Projected Expenditures by Fund

| Fund | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| General Fund (101) | - | - | - | - | - | - | - |
| Water Fund (520) | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 | 113,700,000 |
| Total | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 | 113,700,000 |

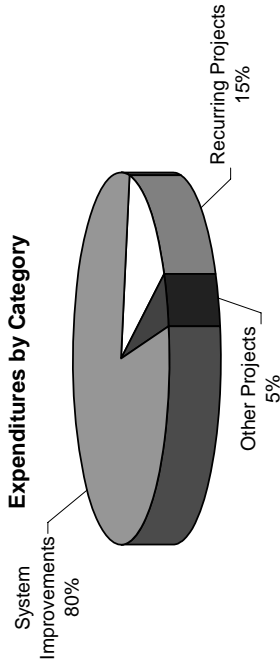
Projected Expenditures by Category

| Project Category | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| System Improvements | 27,610,000 | 33,336,000 | 20,350,000 | 20,463,000 | 11,744,000 | 113,503,000 | 88,900,000 |
| Recurring Projects | 4,023,000 | 3,919,000 | 4,037,000 | 4,158,000 | 4,282,000 | 20,419,000 | - |
| Other Projects | 2,500,000 | 1,030,000 | 1,061,000 | 1,093,000 | 1,126,000 | 6,810,000 | 24,800,000 |
| Total | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 | 113,700,000 |

Expenditures by Fund



Expenditures by Category



NOTE: Pie Charts do not include unfunded projects.
NOTE: Categories comprising less than 1% are not labeled.

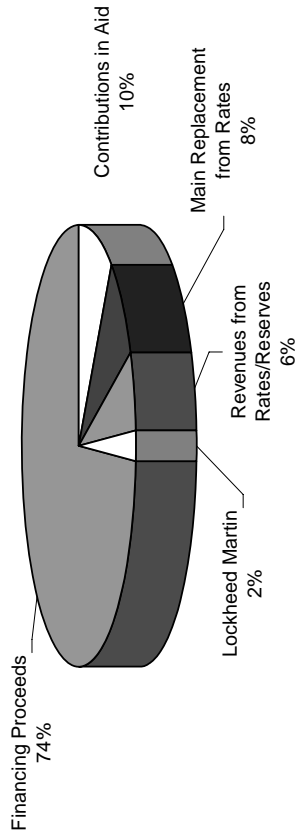
2008/09 to 2012/13
Capital Improvement Program - Public Utilities / Water

Projected Capital Funding Revenue Sources by Fund

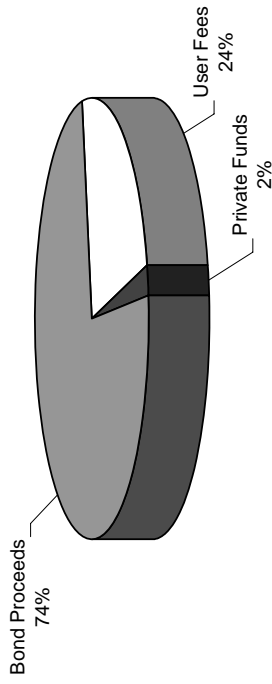
Water Fund (520)

| Revenue Type | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| User Fees | 2,575,000 | 2,652,000 | 2,732,000 | 2,814,000 | 2,898,000 | 13,671,000 |
| Contributions in Aid of Construction | 2,000,000 | 2,200,000 | 2,400,000 | 2,500,000 | 2,600,000 | 11,700,000 |
| Main Replacement from Rates (Surcharge) | 2,948,000 | 1,267,000 | 1,305,000 | 1,344,000 | 1,384,000 | 8,248,000 |
| Revenues from Rates/Reserves | 1,500,000 | 1,500,000 | - | - | - | 3,000,000 |
| Private Funds | 25,110,000 | 30,666,000 | 19,011,000 | 19,056,000 | 10,270,000 | 104,113,000 |
| Lockheed Martin | - | - | - | - | - | - |
| Bond Proceeds | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 |
| Financing Proceeds | - | - | - | - | - | - |
| Total Funds Available for Capital Improvements from Revenue | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | 140,732,000 |

Revenue by Source



Revenue by Type



NOTE: Categories comprising less than 1% are not labeled.

2008/09 to 2012/13

Capital Improvement Program - Public Utilities / Water

Projected Capital Funding Appropriations by Fiscal Year

| | | Sources of Funds | | | | | | | |
|--|---------------------|---|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
| | | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | | | |
| Total Funds Available for Capital Improvements from Revenue - Water Fund (520) | | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | | | |
| Fund Balance from Prior Year ¹ | | - | - | - | - | - | | | |
| Total Funds Available for Capital Improvements | | 34,133,000 | 38,285,000 | 25,448,000 | 25,714,000 | 17,152,000 | | | |
| Project Number | Project Type | Project Description | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | Total | Unfunded |
| System Improvements | | | | | | | | | |
| WA-1 | System Improvements | Facility Rehabilitation | (4,510,000) | (4,935,000) | (2,750,000) | (2,605,000) | (2,620,000) | (17,420,000) | - |
| WA-2 | System Improvements | Sodium Hypochlorite Stations | (1,700,000) | - | - | - | - | (1,700,000) | - |
| WA-3 | System Improvements | Main Replacements | (6,700,000) | (6,901,000) | (8,600,000) | (8,858,000) | (9,124,000) | (40,183,000) | - |
| WA-4 | System Improvements | Pump Station Replacements | (3,200,000) | (500,000) | - | - | - | (3,700,000) | - |
| WA-5 | System Improvements | Reservoir Construction | (1,000,000) | (21,000,000) | (9,000,000) | - | - | (31,000,000) | - |
| WA-6 | System Improvements | Transmission Main Expansion | (10,500,000) | - | - | (9,000,000) | - | (19,500,000) | - |
| WA-UJ-1 | System Improvements | Recycled Water/Non-Potable - Pellissier Ranch | - | - | - | - | - | - | (17,700,000) |
| WA-UJ-2 | System Improvements | Recycled Water/Non-Potable - Expanded Gage Exchange | - | - | - | - | - | - | (8,600,000) |
| WA-UJ-3 | System Improvements | System Expansion - Raub Regional Emergency Supply Interlie | - | - | - | - | - | - | (8,000,000) |
| WA-UJ-4 | System Improvements | System Expansion - Palmyrita Treatment Plant Supply Inc., Phase I | - | - | - | - | - | - | (600,000) |
| WA-UJ-5 | System Improvements | Recycled Water | - | - | - | - | - | - | (54,000,000) |
| SubTotal | | | (27,610,000) | (33,336,000) | (20,350,000) | (20,463,000) | (11,744,000) | (113,503,000) | (88,900,000) |
| Recurring Projects | | | | | | | | | |
| WA-7 | Recurring Projects | Distribution System Facilities Replacements | (638,000) | (657,000) | (677,000) | (697,000) | (718,000) | (3,387,000) | - |
| WA-8 | Recurring Projects | Meters | (800,000) | (600,000) | (618,000) | (637,000) | (656,000) | (3,311,000) | - |
| WA-9 | Recurring Projects | System Expansion (New Customer Construction) | (2,575,000) | (2,652,000) | (2,732,000) | (2,814,000) | (2,898,000) | (13,671,000) | - |
| WA-10 | Recurring Projects | Water Stock | (10,000) | (10,000) | (10,000) | (10,000) | (10,000) | (50,000) | - |
| SubTotal | | | (4,023,000) | (3,919,000) | (4,037,000) | (4,158,000) | (4,282,000) | (20,419,000) | - |
| Other Projects | | | | | | | | | |
| WA-11 | Other Projects | Property Acquisition | (1,500,000) | - | - | - | - | (1,500,000) | - |
| WA-12 | Other Projects | Street Improvements | (1,000,000) | (1,030,000) | (1,061,000) | (1,093,000) | (1,126,000) | (5,310,000) | - |
| WA-UJ-6 | Other Projects | System Expansion - Riverside North Recharge Basin | - | - | - | - | - | - | (13,300,000) |
| WA-UJ-7 | Other Projects | Street Improvements - projects driven by others | - | - | - | - | - | - | (11,500,000) |
| SubTotal | | | (2,500,000) | (1,030,000) | (1,061,000) | (1,093,000) | (1,126,000) | (6,810,000) | (24,800,000) |
| Total | | | (34,133,000) | (38,285,000) | (25,448,000) | (25,714,000) | (17,152,000) | (140,732,000) | (113,700,000) |
| Unbudgeted Balance | | | - | - | - | - | - | - | - |

¹ The Public Utilities / Water CIP is not funded from any funding sources that retain a year-end balance. Projected expenditures are equal to projected appropriations.

Funded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Water Fund (520) | Total |
|------------------------------|---------------------|---|--------------------|--------------------|--------------------|
| WA-1 | System Improvements | Facility Rehabilitation - Design, purchase and construct pump, well, building, security and site landscaping items necessary to rehabilitate water facilities. | - | 17,420,000 | 17,420,000 |
| WA-2 | System Improvements | Sodium Hypochlorite Stations - Design, purchase and construct sodium hypochlorite stations to replace existing gas chlorination facilities. | - | 1,700,000 | 1,700,000 |
| WA-3 | System Improvements | Main Replacements - Design and construct water main replacements throughout the distribution system. | - | 40,183,000 | 40,183,000 |
| WA-4 | System Improvements | Pump Station Replacements - Design and construct new booster pumping station improvements to replace aging facilities at the existing Frances Mary and Whitegates I Booster Stations. | - | 3,700,000 | 3,700,000 |
| WA-5 | System Improvements | Reservoir Construction - Design and construct two new reservoirs: the 20 million gallon Evans replacement reservoir, and the 7.5 million gallon Emtman replacement reservoir. | - | 31,000,000 | 31,000,000 |
| WA-6 | System Improvements | Transmission Main Expansion - Design and construct a 48-inch transmission main to relocate the existing Iowa segment of the SBTM in preparation for a PW-related Street Improvement project; a transmission main to connect the new Evans replacement reservoir | - | 19,500,000 | 19,500,000 |
| WA-7 | Recurring Projects | Distribution System Facilities Replacements - Replace meters, services, fire hydrants booster pumps, valves, etc. | - | 3,387,000 | 3,387,000 |
| WA-8 | Recurring Projects | Meters - Purchase meters for new customers and replacement meters. | - | 3,311,000 | 3,311,000 |
| WA-9 | Recurring Projects | System Expansion (New Customer Construction) - Construct water distribution facilities to serve new customers. | - | 13,671,000 | 13,671,000 |
| WA-10 | Recurring Projects | Water Stock - Purchase water stock for water rights acquisition. | - | 50,000 | 50,000 |
| WA-11 | Other Projects | Property Acquisition - Purchase property and/or property improvements for proposed reservoir sites. | - | 1,500,000 | 1,500,000 |
| WA-12 | Other Projects | Street Improvements - Relocate and/or extend services, fire hydrants, and mains to meet Public Works street, storm drain, and sewer projects. | - | 5,310,000 | 5,310,000 |
| Total Funded Projects | | | - | 140,732,000 | 140,732,000 |

2008/09 to 2012/13
Capital Improvement Program - Public Utilities / Water

Unfunded Capital Projects

| Project Number | Project Type | Project Description | General Fund (101) | Water Fund (520) | Total |
|--------------------------------|---------------------|--|--------------------|--------------------|--------------------|
| WA-UJF-1 | System Improvements | Recycled Water/Non-Potable - Design and construct new facilities to transmit and distribute recycled/non-potable water. Pellisier Ranch Barrier Wells and Water Treatment Plant Project; design and construct 11 new non-potable wells at Pellisier Ranch, and | - | 17,700,000 | 17,700,000 |
| WA-UJF-2 | System Improvements | Recycled Water/Non-Potable - Design and construct new facilities to transmit and distribute recycled/non-potable water. Expanded Gage Exchange Project. Potential Prop 50 Grant Funding. | - | 8,600,000 | 8,600,000 |
| WA-UJF-3 | System Improvements | System Expansion - Design and construct the Raub Regional Emergency Supply Intertie Project. Potential Prop 84 Funding, and participation from WMWD, and Muni ¹ | - | 8,000,000 | 8,000,000 |
| WA-UJF-4 | System Improvements | System Expansion - Design and construct the Palmyrita Treatment Plant Supply Increase, Phase I Project. Potential Prop 50 Funding. | - | 600,000 | 600,000 |
| WA-UJF-5 | System Improvements | Recycled Water | - | 54,000,000 | 54,000,000 |
| WA-UJF-6 | Other Projects | System Expansion - Design and construct the Riverside North Recharge Basin Project. Potential Prop 84 Grant Funding, and participation from WMWD, and Muni ² | - | 13,300,000 | 13,300,000 |
| WA-UJF-7 | Other Projects | Street Improvements - projects driven by others | - | 11,500,000 | 11,500,000 |
| Total Unfunded Projects | | | - | 113,700,000 | 113,700,000 |

¹ Potential Outside Agency participation: RPU, WMWD & MUNI: \$200K design + \$1.8M construction = \$2M each. Prop 84 Funding = \$2M.

² Potential Outside Agency participation: RPU, WMWD & MUNI: \$333K EIR + \$225K design + \$1.0M construction + \$1.8M grading/soil disposal = \$3.36M each

City of Riverside

2008/09 to 2012/13

Capital Improvement Program

Glossary

Appropriation – A City Council authorization to permit the City to incur obligations to make expenditures for specific purposes

Assessed Valuation – A value that is established by the County of Riverside for real and personal property for use as a basis for levying property taxes

Bond – A long-term “IOU” or promise to pay a sum of money on a specific date, at a specific interest rate. The most common types of bonds are: general obligation, revenue, and special improvement district bonds

Bond Refinancing – The payoff and re-issuance of bonds to obtain lower interest rates and/or more favorable terms

Capital Improvements – Construction or major repair of municipal buildings and facilities, such as City Hall, libraries, parks, recreational facilities, the museum, storm drains, the airport, streets, the sewer system, electric and water utilities, etc.

Capital Improvement Program (CIP) – A multi-year financial plan in which needed improvements to the City's facilities and infrastructure are identified, priced, and prioritized

Capital Project – Major construction, acquisition, or renovation activities that add value to the City's physical assets or significantly increase asset functionality

Certificates of Participation – lease financing agreements in the form of tax exempt securities similar to bonds.

Debt Service – The cost of paying principal and interest on borrowed money according to a predetermined schedule

Department – An organizational unit comprised of programs or divisions, such as Human Resources, Police, or Public Works

Expenditure – The cost for personnel, materials, equipment, and contractual obligations required for a department to operate or for a capital program to be completed

Fee – A general term used for any charge levied by the City for providing a service or permitting an activity

Fiscal Year – A 12-month period of time designated for accounting and budgeting purposes (July 1 through June 30 for the City of Riverside)

Fixed Assets – Resources owned by the City which are intended for long-term use, such as land, buildings, and machinery

Fund – An accounting entity with a self-balancing set of accounts recording financial resources and transactions for specific activities

General Fund – Used to account for all financial resources except those required to be accounted for in another fund

General Obligation Bond – A bond backed by the full faith, credit, and taxing power of the City

Infrastructure – The physical assets of a City (e.g., streets, water, sewer, public buildings, and parks)

Operating Budget – That portion of the budget that deals with recurring expenditures, such as salaries, utilities, postage, printing, and fuels

Restricted Non-City Funds – Restricted Non-City Funds are funds requested from non-City sources that have not yet been guaranteed. These funds are project-specific and must be utilized for the project for which they are designated.

City of Riverside

2008/09 to 2012/13

Capital Improvement Program

Glossary

Revenue Bonds – A bond backed by revenues generated from the project(s) to be constructed

organization responsible for the distribution of Federal, State, and Local transportation funds

Riverside County Transportation Commission (RCTC) – RCTC is the regional planning

Unfunded Capital Projects – Projects for which funding is currently unavailable