

# CAPITAL FACILITIES PLAN (2013 – 2018)

Adopted by Ordinance No. 6440, December 17, 2012 as part of the City of Auburn Comprehensive Plan

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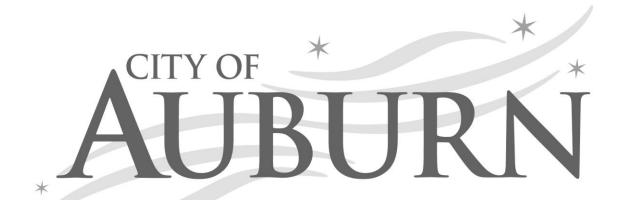
\* MORE THAN YOU IMAGINED

# **CAPITAL FACILITIES PLAN**

# 2013 - 2018

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\* MORE THAN YOU IMAGINED

### **EXECUTIVE SUMMARY**

A capital facilities element is one of the comprehensive plan elements required by Washington's Growth Management Act (GMA). Capital facilities generally have long useful lives, significant costs and tend not to be mobile.

The GMA requires that capital facilities elements include an inventory of existing capital facilities (showing locations and capacities), a forecast of future needs for such capital facilities, proposed locations and capacities of new or expanded capital facilities and at least a six-year plan to finance capital facilities with identified sources of funding. The GMA also requires that the land use element be reassessed if probable funding falls short of existing needs.

This document is the City's six-year Capital Facilities Plan (CFP). The CFP, in conjunction with other City adopted documents, satisfies the GMA requirement for a Capital Facilities Element. It addresses one of the GMA's basic tenets, to provide adequate facilities to support development in accordance with locally adopted level of service standards.

This CFP will enable the City to: (1) Make informed decisions about its investment of public dollars, and (2) Make timely decisions about maintaining level of service in accordance with this CFP and other adopted plans.

### **CAPITAL FACILITIES PLAN CONTENT**

This CFP consists of the following:

**Chapter 1.** Introduction Purpose of CFP, statutory requirements,

methodology.

Chapter 2. Goals and Policies Goals and Policies related to the

provision of capital facilities.

**Chapter 3.** Capital Improvements Proposed capital projects, which include

the financing plan and reconciliation of project capacity to level of service (LOS)

standards.

This CFP is a companion document to the Capital Facilities Element of the Auburn Comprehensive Plan (Chapter 5). The Capital Facilities Element of the Auburn Comprehensive Plan identifies the City's planning approach and policy framework for the provision of capital facilities. This CFP provides the background inventory, identifies proposed projects and establishes the six-year capital facilities plan for financing capital facilities.

The comprehensive plan contains timeframes which are the intended framework for future funding decisions and within which future actions and decisions are intended to occur. However, these timeframes are estimates, and depending on factors involved in the processing of applications and project work, and availability of funding, the timing may change from the included timeframes. The framework does not represent actual commitments by the City of Auburn which may depend on funding resources available.

### **GROWTH ASSUMPTIONS**

In planning for capital facilities, contemplation of future growth needs to be considered. The CFP is based on the following City population forecast:

| Year | Population |
|------|------------|
| 2011 | 70,705     |
| 2012 | 71,240     |
| 2018 | 75,065     |

The population forecasts are based on information from the State of Washington Office of Financial Management (OFM) as well as estimates developed by the City of Auburn Planning and Community Development Department.

### **CAPITAL COSTS OF FACILITIES**

Based on the analysis of capital improvements contained in this document, the cost of Cityowned and managed capital improvements for 2013-2018 is summarized as follows:

| Type of Facility                | 2013 - 2018    |
|---------------------------------|----------------|
| Transportation - Arterial (102) | \$ 100,419,278 |
| Transportation - Local (103)    | 9,029,650      |
| Transportation - Street (105)   | 10,620,000     |
| Water                           | 23,089,150     |
| Sanitary Sewer                  | 9,740,000      |
| Storm Drainage                  | 13,410,100     |
| Parks & Recreation              | 34,416,000     |
| General Municipal Buildings     | 5,727,900      |
| Community Improvements          | 2,929,970      |
| Airport                         | 483,000        |
| Cemetery                        | 55,000         |
| Total                           | \$ 209,920,048 |

# FINANCING FOR CAPITAL FACILITIES

The financing plan for the citywide capital improvements includes:

| Funding Source                       | 2013 - 2018    | Capital Facility            |
|--------------------------------------|----------------|-----------------------------|
| Grants                               | 79,462,133     | Transportation              |
| (Includes grant funding that has not | 4,001,000      | Parks & Recreation          |
| been secured)                        | 676,500        | Storm Drainage              |
|                                      | 329,500        | Airport                     |
| User Fees / Fund Balance             | 13,860,000     | Water                       |
|                                      | 9,740,000      | Sewer                       |
|                                      | 8,398,600      | Storm Drainage              |
|                                      | 200,000        | Community Improvements      |
|                                      | 588,000        | General Municipal Buildings |
|                                      | 1,020,000      | Equipment Rental            |
|                                      | 153,500        | Airport                     |
|                                      | 55,000         | Cemetery                    |
| Arterial Street Fund                 | 4,380,440      | Transportation              |
| Local Street Fund                    | 850,000        | Transportation              |
| Arterial Street Preservation Fund    | 1,060,000      | Transportation              |
| Bond Proceeds                        | 5,904,150      | Water                       |
|                                      | 4,335,000      | Storm Drainage              |
|                                      | 6,000,000      | Parks & Recreation          |
| Municipal Parks Fund                 | 1,505,000      | Parks & Recreation          |
| Property Tax                         | 390,000        | Parks & Recreation          |
| Sales Tax                            | 7,279,650      | Transportation              |
| Utility Tax                          | 9,000,000      | Transportation              |
| Mitigation/Impact Fees               | 11,585,800     | Transportation              |
|                                      | 211,670        | Community Improvements      |
| REET 1                               | -              | Parks & Recreation          |
|                                      | 4,119,900      | General Municipal Buildings |
| REET 2                               | 2,518,300      | Community Improvements      |
|                                      | 1,625,000      | Transportation              |
| Other Sources                        | 4,825,905      | Transportation              |
|                                      | 3,325,000      | Water                       |
|                                      | 22,520,000     | Parks & Recreation          |
| Total                                | \$ 209,920,048 |                             |

# **SUMMARY OF IMPACTS ON FUTURE OPERATING BUDGETS**

The forecasted impacts of new capital facilities on the City's future operating budgets (2014-2019) are as follows:

| Budget Year:                |   | 2014   |   | 2015   |  | 2016   | 2017  |   | 2018  |   | 2019   |  | Total   |
|-----------------------------|---|--|---|--|--|--|---|---|---|---|--|--|---|
| Transportation              | \$  | 68,557   | \$  | 68,557   | \$   | 100,807 \$   | 106,907   | \$  | 111,907   | \$  | 111,907  | \$   | 568,642   |
| Water                       |   | 1,800  |   | 2,400  |  | 2,400  | 5,400   |   | 5,400   |   | 5,400  |  | 22,800  |
| Sanitary Sewer              |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Storm Drainage              |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Solid Waste                 |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Parks and Recreation        |   | 17,000   |   | 222,000  |  | 227,000  | 227,000   |   | 234,000   |   | 234,000  |  | 1,161,000   |
| General Municipal Buildings |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Community Improvements      |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Airport                     |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Cemetery                    |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Golf Course                 |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Senior Center               |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Police Department           |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Fire Department             |   | -  |   | -  |  | -  | -   |   | -   |   | -  |  | -   |
| Total                       | \$  | 87,357   | \$  | 292,957  | \$   | 330,207 \$   | 339,307   | \$  | 351,307   | \$  | 351,307  | \$   | 1,752,442   |
|                             | Transportation Water Sanitary Sewer Storm Drainage Solid Waste Parks and Recreation General Municipal Buildings Community Improvements Airport Cemetery Golf Course Senior Center Police Department Fire Department | Transportation \$ Water Sanitary Sewer Storm Drainage Solid Waste Parks and Recreation General Municipal Buildings Community Improvements Airport Cemetery Golf Course Senior Center Police Department Fire Department | Transportation \$ 68,557  Water 1,800  Sanitary Sewer - Storm Drainage - Solid Waste - Parks and Recreation 17,000  General Municipal Buildings - Community Improvements - Airport - Cemetery - Golf Course - Senior Center - Police Department - Fire Department - | Transportation \$ 68,557 \$  Water 1,800  Sanitary Sewer - Storm Drainage Solid Waste Parks and Recreation 17,000  General Municipal Buildings Community Improvements Airport Cemetery Golf Course Senior Center Police Department Fire Department | Transportation         \$ 68,557         \$ 68,557           Water         1,800         2,400           Sanitary Sewer         -         -           Storm Drainage         -         -           Solid Waste         -         -           Parks and Recreation         17,000         222,000           General Municipal Buildings         -         -           Community Improvements         -         -           Airport         -         -           Cemetery         -         -           Golf Course         -         -           Senior Center         -         -           Police Department         -         -           Fire Department         -         - | Transportation         \$ 68,557         \$ 68,557         \$           Water         1,800         2,400         Canitary Sewer         - | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$           Water         1,800         2,400         2,400         2,400         2,400         2,400         5           Sanitary Sewer         - | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907           Water         1,800         2,400         2,400         5,400           Sanitary Sewer         -         -         -         -         -           Storm Drainage         -         -         -         -         -         -           Solid Waste         - <td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$           Water         1,800         2,400         2,400         5,400        </td> <td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907           Water         1,800         2,400         2,400         5,400         5,400           Sanitary Sewer         -         -         -         -         -         -           Storm Drainage         -         -         -         -         -         -         -           Solid Waste         -         -         -         -         -         -         -         -           Parks and Recreation         17,000         2222,000         2227,000         2227,000         2227,000         234,000           General Municipal Buildings         -<td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$           Water         1,800         2,400         2,400         5,400         6,200         6,200         6,200         6,200         6,200         6,200         6,200         6,200         7,200         2,200         2,27,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         2,200,000         6,200         <th< td=""><td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907           Water         1,800         2,400         2,400         5,400         5,400         5,400           Sanitary Sewer         -         -         -         -         -         -         -         -           Storm Drainage         -</td><td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907         \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 1,400         \$ 1,400         \$ \$ 1,400         \$ 1,400</td></th<></td></td> | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$           Water         1,800         2,400         2,400         5,400 | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907           Water         1,800         2,400         2,400         5,400         5,400           Sanitary Sewer         -         -         -         -         -         -           Storm Drainage         -         -         -         -         -         -         -           Solid Waste         -         -         -         -         -         -         -         -           Parks and Recreation         17,000         2222,000         2227,000         2227,000         2227,000         234,000           General Municipal Buildings         - <td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$           Water         1,800         2,400         2,400         5,400         6,200         6,200         6,200         6,200         6,200         6,200         6,200         6,200         7,200         2,200         2,27,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         2,200,000         6,200         <th< td=""><td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907           Water         1,800         2,400         2,400         5,400         5,400         5,400           Sanitary Sewer         -         -         -         -         -         -         -         -           Storm Drainage         -</td><td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907         \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 1,400         \$ 1,400         \$ \$ 1,400         \$ 1,400</td></th<></td> | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$           Water         1,800         2,400         2,400         5,400         6,200         6,200         6,200         6,200         6,200         6,200         6,200         6,200         7,200         2,200         2,27,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         227,000         2,200,000         6,200 <th< td=""><td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907           Water         1,800         2,400         2,400         5,400         5,400         5,400           Sanitary Sewer         -         -         -         -         -         -         -         -           Storm Drainage         -</td><td>Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907         \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 1,400         \$ 1,400         \$ \$ 1,400         \$ 1,400</td></th<> | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907           Water         1,800         2,400         2,400         5,400         5,400         5,400           Sanitary Sewer         -         -         -         -         -         -         -         -           Storm Drainage         - | Transportation         \$ 68,557         \$ 68,557         \$ 100,807         \$ 106,907         \$ 111,907         \$ 111,907         \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 111,907         \$ \$ 1,400         \$ 1,400         \$ \$ 1,400         \$ 1,400 |

### LEVEL OF SERVICE (LOS) CONSEQUENCES OF THE CFP

Based on the proposed six-year capital projects and the projected population increase of 3,825 (5.4%) between 2012 and 2018, the LOS for the following City-owned public facilities will change as follows:

The LOS for the following facilities will be increased as a result of the CFP, comparing the 2012 LOS to the projected 2018 LOS.

| CAPITAL FACILITY            | LOS UNITS                   | 2012 LOS | 2018 LOS    |
|-----------------------------|-----------------------------|----------|-------------|
|                             |                             |          | (Projected) |
| Cemetery                    | Burial Plots per 1,000 Pop. | 44.50    | 58.73       |
| Community Parks             | Acres per 1,000 Pop.        | 3.18     | 3.80        |
| General Municipal Buildings | Sq. Ft. per 1,000 Pop.      | 3,502.47 | 3,591.53    |
| Neighborhood Parks          | Acres per 1,000 Pop.        | 0.69     | 0.78        |

The LOS for the following facilities will be maintained as a result of the CFP.

| CAPITAL FACILITY       | LOS UNITS                  | 2012 LOS | 2018 LOS    |
|------------------------|----------------------------|----------|-------------|
|                        |                            |          | (Projected) |
| Roads                  | Volume/Capacity Ratio      | "D"      | "D"         |
| Airport                | % Air Operations Support   | 100%     | 100%        |
| Sanitary Sewer         | Residential GPCPD (Note 1) | 158.00   | 158.00      |
| Storm Drainage         | N/A                        |          |             |
| Water                  | Residential GPCPD (Note 1) | 210.00   | 210.00      |
| Note 1: GPCPD = Gallor | s per Customer per Day     | ,        |             |

The LOS for the following facilities will be decreased as a result of the CFP, comparing the 2012 LOS to the projected 2018 LOS.

| CAPITAL FACILITY  | LOS UNITS                | 2012 LOS | 2018 LOS    |
|-------------------|--------------------------|----------|-------------|
|                   |                          |          | (Projected) |
| Fire Protection   | Apparatus per 1,000 Pop. | 0.20     | 0.19        |
| Golf Course       | Acres per 1,000 Pop.     | 0.25     | 0.24        |
| Linear Parks      | Acres per 1,000 Pop.     | 0.45     | 0.43        |
| Open Space        | Acres per 1,000 Pop.     | 4.60     | 4.37        |
| Senior Center     | Sq. Ft. per 1,000 Pop.   | 176.87   | 167.84      |
| Special Use Areas | Acres per 1,000 Pop.     | 0.76     | 0.73        |

Level of Service (LOS) is a common measure used to determine the efficiency of effectiveness of services. For the City of Auburn, LOS targets serves as a means to assess the adequacy of public facilities in meeting the needs of the population for which it serves.

For example, in the case of park space, when there is an increase in population without a corresponding increase in park acreage, the LOS unit of measure (acres per 1,000 population) will decline, indicating a potential need to increase the total amount of park acreage to keep pace with population growth. On the other hand, a slight increase in population, coupled with a large increase in facilities, will result in an increased LOS. For example, facilities such as buildings or burial plots may be constructed or expanded to keep pace with anticipated population growth. While this will have the effect of increasing LOS in the short-term, in the longer-term, the LOS will gradually decline to the targeted level based

on forecasted population. The impact of population growth to the LOS for facilities will vary depending on the type of facility and long range planning by the City.

### **CFP ELEMENT SOURCE DOCUMENTS**

Documents used in preparing this Capital Facilities Plan (CFP) are principally the comprehensive plans for the various public facilities included in this CFP. These individual comprehensive plans provide detailed identification of projects and identify their (projects) proposed funding sources.

### City documents include:

- City-wide Comprehensive Land Use Plan Element (2011);
- City Municipal Airport Master Plan Update (2001-2020);
- City Comprehensive Water Plan (2009);
- City Comprehensive Transportation Plan (2011) and Six Year Transportation Improvement Program (2013-2018);
- City Comprehensive Drainage Plan (2009);
- City Comprehensive Sewer Plan (2009);
- City 2013-14 Biennial Budget and 2011 Annual Financial Report; and,
- Master plan update for parks, as well as numerous other planning and financial documents.

All documents are available for public inspection at the City of Auburn.

### **CHAPTER 1**

### INTRODUCTION

### **PURPOSE**

The Capital Facilities Plan (CFP) is a 6-year plan (2013-2018) for capital improvements that support the City of Auburn's current and future growth.

In this plan, funding for general government projects is identified. To maintain consistency with individual master and utility comprehensive plans, applicable projects in the 6-year window of those master/utility plans are included in this CFP. The CFP also identifies LOS standards, where applicable, for each public facility.

### STATUTORY REQUIREMENTS FOR CAPITAL FACILITIES ELEMENTS

RCW 36.70A.070(3)(d) requires that the comprehensive plan capital facilities element include "a six-year plan that will finance such capital facilities within projected funding capacities and clearly identifies sources of public money for such purposes." RCW 36.70A.070(3)(e) requires that all capital facilities have "probable funding" to pay for capital facility needs, or else the City must "reassess the land use element."

In addition, the capital facilities element must include the location and capacity of existing facilities, a forecast of future needs, and their proposed locations and capacities. The State Growth Management Act (GMA) guidelines suggest that this analysis be accomplished for water systems, sanitary sewer systems, storm water facilities, schools, parks and recreation facilities, police and fire protection facilities.

The GMA also seeks the selection of level of service standards for capital facilities. As a result, public facilities in the CFP should be based on quantifiable, objective measures of capacity such as traffic volume, capacity per mile of road and acres of park per capita. In some instances, though, level of service may best be expressed in terms of qualitative statements of satisfaction with a particular public facility. Factors that influence local level of service standards include, but are not limited to, community goals, national and local standards, and federal and state mandates.

To be effective, the CFP must be updated on a regular basis. State GMA guidelines suggest that the CFP be updated at least every two years. In 2007, the City transitioned to a biennial budget. With this in mind, the City will follow these guidelines and update the CFP at least every two years, incorporating the capital facilities improvements in the City's biennial budget process.

### CONCURRENCY AND LEVEL OF SERVICE

#### Concurrency

The GMA requires that jurisdictions have certain capital facilities in place or available within a specified time frame when development occurs. This concept is called concurrency. Under the GMA, concurrency is required for transportation facilities, and is recommended by the State for certain other public facilities, namely potable water and sanitary sewer. Concurrency has a direct relationship to level of service. The importance of concurrency to capital facilities planning is that development may be denied if it reduces the level of service for a capital facility below the locally adopted minimum.

### **Explanation of Level of Service**

As indicated earlier, the GMA requires that level of service be established for certain transportation facilities for the purposes of applying concurrency to development proposals. The State GMA guidelines recommend the adoption of level of service standards for other capital facilities to measure the provision of adequate public facilities.

Typically, measures of level of service are expressed as ratios of facility capacity to demand (i.e., actual or potential users). Table 1-1 lists generic examples of level of service measures for some capital facilities:

TABLE 1-1
Sample Level of Service Measurements

| Type of Facility            | Sample Level of Service Measure           |
|-----------------------------|---|
| General Municipal Buildings | Square feet per 1,000 population          |
| Parks                       | Acres per 1,000 population                |
| Roads and Streets           | Ratio of actual volume to design capacity |
| Sewer / Water               | Gallons per customer per day              |

The need for capital facilities is largely determined by a community's adopted LOS standards and whether or not the community has formally designated capital facilities, other than transportation, as necessary for development to meet the concurrency test. The CFP itself is therefore largely influenced by the selection of the level of service standards. Level of service standards are measures of the quality of life of the City. The standards should be based on the City's vision of its future and its values.

#### **IMPLEMENTATION**

Implementation of the CFP requires constant monitoring and evaluation. The CFP is sensitive to funding and revenue availability and therefore needs to be constantly monitored against variations in available resources. To facilitate its implementation, the CFP should be kept current.

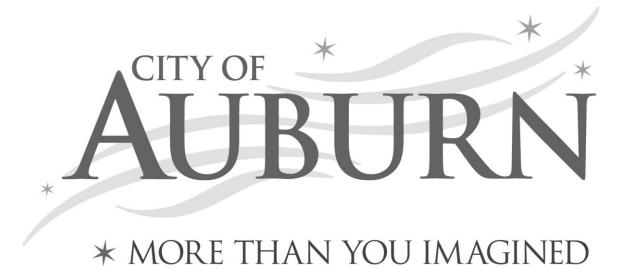
### **Update of Capital Facilities Plan**

Perhaps the most desirable way to keep the CFP current is to update it regularly so the sixyear plan is a rolling CFP. Again, the State recommends that the CFP be updated at least biennially.

The City of Auburn will seek to update the CFP at least biennially in conjunction with the budget process. Future updates will consider:

- A. Revision of population projections, including annexations;
- B. Update of inventory of public facilities;
- C. Update of costs of public facilities;
- D. Update of public facilities requirements analysis (actual level of service compared to adopted standards);
- E. Update of revenue forecasts;
- F. Revise and develop capital improvement projects for the next six fiscal years; and,
- G. Update analysis of financial capacity.

Amendments to the CFP, including amendments to level of service standards, capital projects, and/or the financing plan sources of revenue are all actions that can keep the CFP current and relevant to City decision-making.



### **CHAPTER 2**

### **GOALS AND POLICIES**

This chapter identifies goals and policies specific to the City's provision of capital facilities.

- Goal 1 Provide a variety of responses to the demands of growth on public facilities.
- Policy 1.1 Establish land use patterns that optimize the use of public facilities.
- Policy 1.2 Provide additional public facility capacity when existing facilities are used to their maximum level of efficiency (consistent with adopted standards for level of service).
- Policy 1.3 Encourage development where new public facilities can be provided in an efficient manner.
- Policy 1.4 Exempt the following from the concurrency management program:
  - 1.4.1 Development vested by RCW 19.26.095, 58.17.033 or 58.17.170.
  - 1.4.2 Development that creates no added impact on public facilities.
  - 1.4.3 Expansions of existing development that were disclosed and tested for concurrency as part of the original application.
- Goal 2 Provide needed public facilities that are within the ability of the City to fund or within the City's authority to require others to provide.
- Policy 2.1 Establish level of service standards that are achievable with the financing plan of this Capital Facilities Plan.
- Policy 2.2 Base the financing plan for public facilities on realistic estimates of current local revenues and external revenues that are reasonably anticipated to be received by the City.
- Policy 2.3 Match revenue sources to capital projects on the basis of sound fiscal policies.
  - 2.3.1 The City shall continue to fund utility costs through utility enterprise funds, based on user fees and grants. Public facilities included in utilities are sewer, solid waste, storm drainage, and water.
  - 2.3.2 Where feasible pursue joint venture facility construction, construction timing, and other facility coordination measures for City provided facilities, as well as with school districts and other potential partners in developing public facilities.
  - 2.3.3 The City shall continue to assist through direct participation, LIDs and payback agreements, where appropriate and financially feasible. Where funding is available, the City may participate in developer initiated facility extensions or improvements, but only to the extent that the improvements benefit the broader public interest,

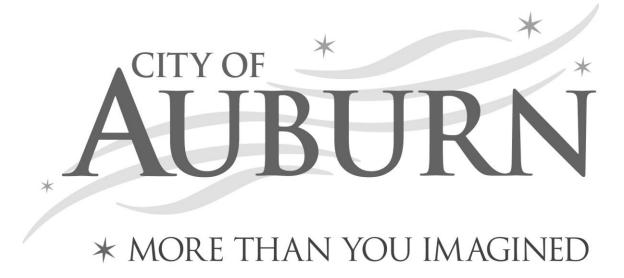
and are consistent with the policies of this Capital Facilities Plan.

- Policy 2.4 If the projected funding is inadequate to finance needed public facilities and utilities based on adopted level of service standards and forecasted growth, the City will do one or more of the following to achieve a balance between available revenue and needed public facilities:
  - 2.4.1 Lower the level of service standards;
  - 2.4.2 Increase the amount of revenue from existing sources;
  - 2.4.3 Adopt new sources of revenue;
  - 2.4.4 Require developers to provide such facilities at their own expense; and/or
  - 2.4.5 Amend the Land Use Element to reduce the need for additional public facilities.
- Policy 2.5 Both existing and future development will pay for the costs of needed capital improvements.
  - 2.5.1 Ensure that existing development pays for capital improvements that reduce or eliminate existing deficiencies, and pays for some or all of the cost to replace obsolete or worn out facilities. Existing development may also pay a portion of the cost of capital improvements needed by future development. Existing development's payments may take the form of user fees, charges for services, special assessments and taxes.
  - 2.5.2 Ensure that future development pays a proportionate share of the cost of new facilities which it requires. Future development may also pay a portion of the cost to replace obsolete or worn-out facilities. Future development's payments may take the form of voluntary contributions for the benefit of any public facility, impact fees, mitigation payments, capacity fees, dedications of land, provision of public facilities, and future payments of user's fees, charges for services, special assessments and taxes.
- Policy 2.6 The City will determine the priority of public facility capital improvements using the following criteria as general guidelines. Any revenue source that cannot be used for the highest priority will be used beginning with the highest priority for which the revenue can legally be expended.
  - 2.6.1 Projects that eliminate hazardous conditions.
  - 2.6.2 Refurbishment of existing facilities that contribute to achieving or maintaining standards for adopted level of service.
  - 2.6.3 New or expanded facilities that reduce or eliminate deficiencies in level of service for existing demand.
  - 2.6.4 New or expanded facilities that provide the adopted level of service for new development and redevelopment during the next six fiscal years.
  - 2.6.5 Capital improvements that significantly reduce the operating cost of

providing a service or facility, or otherwise mitigate impacts of public facilities on future operating budgets.

- 2.6.6 Capital improvements that contribute to stabilizing and developing the economy of the City.
- 2.6.7 Project priorities may also involve additional criteria that are unique to each type of public facility, as described in other elements of this Comprehensive Plan.
- Policy 2.7 Ensure that the ongoing operating and maintenance costs of a capital facility are financially feasible prior to constructing the facility.
- Goal 3 Protect public health, environmental quality, and neighborhood stability and viability through the appropriate design and installation of public facilities.
- Policy 3.1 Promote conservation of energy, water and other natural resources in the location and design of public facilities.
- Policy 3.2 Require the separation of sanitary and storm sewer facilities wherever combined sewers may be discovered.
- Policy 3.3 Practice efficient and environmentally responsible maintenance and operating procedures.
- Policy 3.4 The siting, design, construction and improvement of all public buildings shall be done in full compliance with the Americans with Disabilities Act (ADA).
- Policy 3.5 Promote economic and community stability and growth through strategic investments in public facilities and public private/partnerships.
- Goal 4 Make the Capital Facilities Plan consistent with other elements of the comprehensive plan, and to the extent feasible with other city, county, regional and state adopted plans.
- Policy 4.1 Ensure that the growth and development assumptions used in the Capital Facilities Plan are consistent with similar assumptions in other elements of the comprehensive plan.
- Policy 4.2 Coordinate with non-city providers of public facilities on a joint program for maintaining applicable level of service standards, concurrency requirements, funding and construction of public facilities.
- Goal 5 Provide public facilities that provide a sense of community that is inclusive of diverse populations.
- Policy 5.1 Contribute to community pride and foster a sense of community through provision of public facilities that create a community gathering place for neighbors, family and friends.
- Policy 5.2 Through provision of public facilities offer a broad range of activities promoting social interactions especially with new residents.
- Policy 5.3 Provide maximum flexibility and multiple uses through design of public facilities that are adaptable to changing interests.

Policy 5.4 Provide a community center facility that is financially feasible, affordable for participants, and can generate revenue to offset a portion of the operating costs.



### **CHAPTER 3**

### **CAPITAL IMPROVEMENTS**

#### 1. INTRODUCTION

This CFP includes City capital improvement projects, and the financing plan to pay for those projects. It also contains the inventory of existing City facilities, and identifies level of service standards, where applicable. Each type of City public facility is presented in a separate subsection that follows a standard format. Throughout this section, tables of data are identified with abbreviations that correspond to the type of facility: For example, Table W-1 refers to Table 1 for Water (Supply and Distribution). Each abbreviation corresponds to the name of the type of facility.

### 1. Narrative Summary

This is an overview of the data, with sections devoted to Current Facilities, Level of Service, Capital Facilities Projects and Financing, and Impact on Future Operating Budgets.

### 2. Inventory of Facilities (Table X-1)

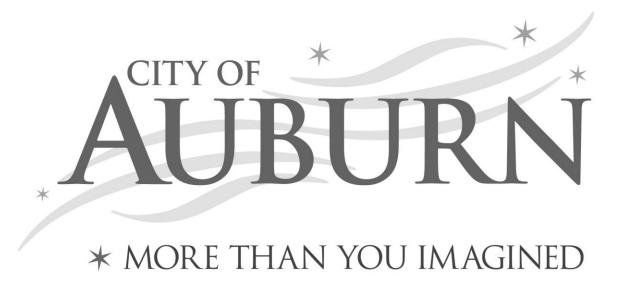
This is a list of existing capital facilities, including the name, capacity (for reference to level of service), and location. This table also includes any proposed capital projects and the planned inventory total through December 31, 2018.

#### 3. Capital Projects and Financing Plan (Table X-2, X-2A and X-2B)

This is a list of capital improvements that identifies existing deficiencies, identifies facilities needed for future growth, and identifies the repairing or replacing of obsolete or worn out facilities through December 31, 2018. Each list shows the proposed financing plan followed by individual worksheets showing the project detail.

### 4. Impact on Future Operating Budgets (Table X-3)

This is a list of new capital projects and the forecasted impacts on the City's future operating budgets (2014 – 2019).



#### **TRANSPORTATION**

### **Current Facilities**

<u>Roadways:</u> The City's roadway system consists of a network of limited access freeways and 216 miles of arterials, collectors, alleys and local streets. Table T-1 "Auburn Corridor Level of Service" includes the most current Level of Service (LOS) for each defined arterial roadway corridor.

<u>Transit:</u> Metro, Sound Transit and Pierce Transit provide transit service to the Auburn area. Auburn is currently served by nine Metro bus routes, two Metro operated Sound Transit bus routes, one Pierce Transit operated bus route for Sound Transit and one Pierce Transit bus route. Six park and ride facilities with a total of 1,127 parking spaces also serve Auburn. Eighteen Sound Transit "Sounder" commuter rail trains stop at Auburn each weekday at the Auburn station located at 23 A Street SW. The Sounder also provides special event service to selected sporting events.

### Level of Service (LOS)

Washington's Growth Management Act (GMA) requires service level standards for both arterials and transit routes. The GMA requires that each jurisdiction's Level of Service (LOS) standards be coordinated within the region and be supported by local ordinance, but the standards and the methods used are up to the local jurisdictions.

Under GMA, the focus is on the performance of the whole road system, not on individual intersections or roadways. Level of service standards are a tool to help keep the transportation system in balance with the needs of future population growth and development.

A methodology and set of standards have been drafted for the City of Auburn Comprehensive Plan. The standards help determine concurrency (i.e., balance) between transportation and land use elements of the City's Comprehensive Plan, as required by GMA. The City has four choices if it finds the standards cannot be met.

- Modify the land use plan, placing tighter controls on the amount and type of development to minimize traffic.
- Construct additional transportation facilities to support increased travel demand from new development.
- Transportation Demand Management (TDM) measures.
- Relax the LOS standards. The City can accept lower level of service standards to encourage further growth and minimize the need for additional transportation facilities.

The Transportation Land Use Balance will be monitored through the City's Concurrency Management System as part of the State Environmental Policy Act (SEPA). Transportation concurrency will be evaluated for key facilities and on a system-wide basis. By having system-

wide and facility-based roadway LOS standards, the City of Auburn can define preliminary capacity needs.

The City and WSDOT can then begin to plan corridor studies that will define the characteristics and location of a particular roadway improvement. At the project level, the State Environmental Policy Act (SEPA) process will continue to guide the more specific planning and analysis efforts.

### **Uses of Level of Service Standards**

As measures of transportation system effectiveness, level of service standards can help jurisdictions identify where and when transportation improvements are needed, and when development or growth will affect system operation. Level of service provides a standard below which a transportation facility or system is not considered adequate.

Level of service standards can be used to evaluate the impact of proposed developments on the surrounding road system. They can assure that all developments are served by a safe, efficient and cost-effective road system. They can also be used to identify problems, suggest remedial actions, and apportion costs between public and private sources. LOS standards are a cornerstone in the development of equitable traffic impact fee systems, which requires developments to pay some of the costs for improvements to the transportation infrastructure.

In 2001, the City implemented a traffic impact fee. The purpose of the fee is to mitigate traffic impacts more equitably while making the costs of development more predictable to developers. In 2007, the City implemented an additional transportation impact fee to address the impacts of heavy truck usage on the City's transportation system. Both fees are regularly updated to enable the city to construct road capacity to meet the traffic demand of development.

## **Measuring Transportation System Performance**

<u>Arterial Corridor Link Level</u>. The level of service for roadway segments or links is analyzed with two primary purposes in mind. First, this site-specific LOS can be used, with the help of a travel demand model, to evaluate areas of congestion within a transportation network--leading to the development of a long-range transportation facilities plan.

Traffic forecasts from the model will be analyzed to determine where capacity improvements should be considered. Second, arterial corridor LOS analysis is used to assess concurrency or if facilities are meeting the LOS standards.

The City of Auburn currently uses Synchro 7<sup>™</sup> traffic models to estimate LOS. Synchro 7<sup>™</sup> incorporates Highway Capacity Manual (HCM2000) Urban Street LOS methodology. Urban Street LOS is based on average travel speeds though a defined corridor. Table T-1 shows the 42 defined street corridors, LOS standards and most recent calculated LOS. Table T-1b shows the relationships between LOS, street classification, average travel speed, and free flow speed.

**TABLE T-1** 

# **Auburn Corridor Level of Service**

|      |  |                                  |                                      | LOS                  | LOS       |
|------|--|----------------------------------|--------------------------------------|----------------------|-----------|
| ID   | Corridor                                 | From                             | То                                   | Standard             | 2009      |
|      | Auburn Way North                         | 15th St NE                       | Northern City Limits                 | D                    | C/D       |
| 2    | Auburn Way North                         | East Main St.                    | 15th St NE                           | Е                    | D         |
| 3    | Auburn Way South                         | East Main St.                    | M St SE                              | D                    | F/E       |
| 4    | Auburn Way South                         | M St SE                          | Eastern City Limits                  | D                    | С         |
| 5    | M St./Harvey                             | Auburn Way North                 | East Main St.                        | Е                    | С         |
| 6    | M St./Harvey                             | East Main St                     | Auburn Way South                     | D                    | D/C       |
| 7    | Evergreen Way                            | Lakeland Hills Way               | Kersey Way                           | D                    | Future    |
| 8    | 37th St NE/NW                            | West Valley Hwy                  | l St. NE                             | D                    | B/C       |
| 9    | 15th St NE/NW                            | West Valley Hwy                  | Auburn Way North                     | F**                  | D         |
| 10   | Auburn Ave / "A" St                      | SR 18                            | Southern City Limits                 | D                    | В         |
| 11   | Main St                                  | West Valley Hwy                  | R St                                 | D                    | С         |
| 12   | 15th St SW                               | West Valley Hwy                  | C St SW                              | D                    | D         |
| 13   | C St SW                                  | Ellingson                        | SR 18                                | D                    | C/E       |
| 14   | West Valley Hwy                          | Northern City Limits             | 15th Street NW                       | Е                    | B/C       |
| 15   | S 277th St                               | Frontage Rd.                     | 108th Ave SE                         | Е                    | E/B       |
| 16   | R St./Kersey Way                         | Auburn Way S.                    | Oravetz Road                         | D                    | A/B       |
| 17   | Lake Tapps Parkway                       | East Valley Hwy.                 | 182nd Ave E                          | D                    | В         |
| 18   | "A" St SW/NW/ "B" St NW                  | 4th St NW                        | S 277th St                           | D                    | Future    |
| 19   | 8th St NE/Lea Hill Rd.                   | Auburn Way North                 | 132nd Ave SE                         | E                    | C/B       |
| 20   | D St NW/Emerald Downs Dr                 | S 277th St                       | 15th St. NW                          | D                    | A/B       |
| 21   | I St NE                                  | S 277th St                       | Harvey Rd                            | D                    | A/B       |
| 22   | 132nd Ave SE                             | SE 282nd St                      | SE 312th St                          | D                    | В         |
| 23   | 124th Ave SE                             | SE 282nd St                      | SE 320th. St                         | D                    | С         |
| 24   | 104th Ave SE/SE 304th St                 | 8th St NE                        | 132nd Ave SE                         | D                    | B/A       |
| 25   | 105th PI SE/SE 320th St                  | Lea Hill Road                    | 124th Ave SE                         | D                    | В         |
| 26   | Lakeland Hills Way SE                    | Lake Tapps Parkway               | Oravetz Rd                           | D                    | C/D       |
| 27   | 29th St SE/Riverwalk Dr.                 | A Street SE                      | Auburn Way South                     | D                    | С         |
| 28   | 108th Ave SE/112th Ave. SE               | S 277th St                       | SE 304th St                          | D                    | Α         |
| 29   | 49th St NW                               | B St NW                          | S 277th St                           | D                    | Future    |
| 30   | R Street SE                              | 8th St NE                        | 4th Street SE                        | D                    | B/C       |
| 31   | 3rd St SW/Cross St                       | C Street                         | Auburn Way South                     | Е                    | Е         |
| 32   | 17th St SE                               | A St SE                          | Auburn Way South                     | D                    | B/A       |
| 33   | 41st St SE/Ellingson Rd                  | A St SE                          | Western City Limits                  | Е                    | F         |
| 34   | Lakeland Hills Way/Oravetz               | East Valley Hwy                  | Kersey Way                           | E                    | A/B       |
|      | West Valley Hwy                          | 15th Street NW                   | Southern City Limits                 | Е                    | C/B       |
|      | Kersey Way                               | Oravetz Road                     | Southern City Limits                 | D                    | Α         |
|      | S. 316th Street/Terrace Drive            | West Valley Highway              | Western City Limits                  | D                    | В         |
| 38   | S. 296th Street/65th Ave                 | West Valley Highway              | Western City Limits                  | D                    | В         |
| 39   | 51st Ave S.                              | S. 288th Street                  | Peasley Canyon Rd                    | D                    | В         |
| 40   | S. 284th Street                          | 112th Ave SE                     | 124th Ave SE                         | D                    | B/A       |
| 41   | S. 284th Street                          | 124th Ave SE                     | 132nd Ave SE                         | D                    | Future    |
| 42   | R St. Bypass/Black Diamond               | M Street SE                      | SR 18                                | D                    | Future    |
| Corr | idor segments within Downtown Auburn may | operate at LOS E in accordance w | rith the Auburn Downtown Plan. All o | other arterial and o | collector |

Corridor segments within Downtown Auburn may operate at LOS E in accordance with the Auburn Downtown Plan. All other arterial and collecto corridors must operate at LOS D or better, unless otherwise indicated in Table 2-2.

The following Tables (T-1a, b, and c) address LOS Definitions, Urban Street Corridor LOS and Roadway Capacity/Congestion LOS Standards.

<sup>\*</sup> Split LOS indicates directional LOS in either the East-West or North-South direction. Otherwise, the LOS is the same in both directions.

<sup>\*\*</sup> Total travel time in the eastbound direction cannot exceed 1000 seconds for this corridor to meet the LOS Standard.

### Table T-1a Definition of Arterial Level of Service (LOS)

**Level of Service A -** describes primarily free flow operations at average travel speeds, usually about 90 percent of the free flow speed for the arterial class. Vehicles are completely unimpeded in their ability to maneuver within the traffic stream. Stopped delay at signalized intersections is minimal.

**Level of Service B -** represents reasonably unimpeded operations at average travel speeds, usually about 70 percent of the free flow speed for the arterial class. The ability to maneuver within the traffic stream is only slightly restricted and stopped delays are not bothersome. Drivers are not generally subjected to appreciable tension.

**Level of Service C -** represents stable conditions; however, ability to maneuver and change lanes in mid block location may be more restricted than in LOS B, and longer queues and/or adverse signal coordination may contribute to lower average travel speeds of about 50 percent of the average free flow speed for the arterial class. Motorists will experience tension while driving.

**Level of Service D -** borders on a range in which small increases in flow may cause substantial increases in approach delay and, hence, decreases in arterial speed. This may be due to adverse signal progression, inappropriate signal timing, high volumes, or some combination of these. Average travel speeds are about 40 percent of free flow speed.

**Level of Service E -** characterized by significant approach delays and average travel speeds of one-third the free flow speed or lower. Such operations are caused by some combination of adverse progression, high signal density, extensive queuing at critical intersections, and inappropriate signal timing.

**Level of Service F -** characterizes arterial flow at extremely low speeds below one-third to one-quarter of the free flow speed. Intersection congestion is likely at critical signalized locations, with resultant high approach delays. Adverse progression is frequently a contributor to this condition.

Source: 1985 Highway Capacity Manual, Special Report 209, Transportation Research Board, Washington, D.C. 1985, page 11-4 The characteristics of the six levels of service are summarized.

Figure T-1b Urban Street Corridor LOS

|                    | Corrid | or LOS       |              |        |
|--------------------|--------|--------------|--------------|--------|
| Urban Street Class | l      | II           | Ш            | IV     |
| FFS-Range(mi/h)    | 55-45  | 45-35        | 35-30        | 35-25  |
| FFS(mi/h)          | 50     | 40           | 35           | 30     |
| LOS                | A      | verage Trave | el Speed(mi/ | h)     |
| Α                  | >42    | >35          | >30          | >25    |
| В                  | 34-42  | >28-35       | >24-30       | >19-25 |
| С                  | 27-34  | >22-28       | >18-24       | >13-19 |
| D                  | 21-27  | >17-22       | >14-18       | >9-13  |
| E                  | 16-21  | >13-17       | >10-14       | >7-9   |
| F                  | ≤16    | ≤13          | ≤10          | ≤7     |

There are six levels of service on a scale of A to F. LOS A represents the best operating conditions, and LOS F the worst.

The LOS scale has been adopted by the Institute of Transportation Engineers, the Transportation Research Board, and by most jurisdictions throughout the country. The scale is also accepted and generally understood by the public and elected officials.

<u>Level of Service Standards</u> - The LOS standards shown in Table T-1c apply to the facility's location and its functional classification. A more specific description of the level of service methodology is provided in the City of Auburn Comprehensive Transportation Plan (2011).

Table T- 1c Draft Roadway Capacity/Congestion LOS Standards

| Roadway/Intersection         | Maximum V/C Ratio/LOS  |
|------------------------------|--|
| Arterial Corridor (Capacity) | "D" for each arterial link, except for collector residential arterials which are "C" |
| Signalized Intersection      | "D"  |
| Unsignalized Intersection    | "D"  |

Relationship to Concurrency Management - Concurrency involves matching public facilities and new development. The GMA extends concurrency to transportation facilities by requiring that new development be served by adequate roads and public transportation service, and that development is not permitted to cause these transportation facilities to operate below level of service standards that are adopted by local governments in their comprehensive plans.

## **Concurrency (Adequate Public Facilities)**

In compliance with the GMA, adequate transportation system facilities must be available within six (6) years of the time of occupancy and use of new development.

### **Capital Facilities Projects and Financing**

The City's transportation facilities include projects totaling \$120,068,928. Tables T-2, T-2A and T-2B show the proposed financing plan followed by individual worksheets showing the project detail.

### **Impact on Future Operating Budgets**

As Table T-3 shows, operating budget impacts of \$538,642 are forecasted for transportation facilities during the six years 2014 – 2019.

TABLE T- 2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING
TRANSPORTATION – ARTERIAL STREET

|      | _                                     | 2013      | 2014    | 2015      | 2016    | 2017      | 2018      | Total     |
|------|---------------------------------------|-----------|---------|-----------|---------|-----------|-----------|-----------|
| TIP# | Capacity Projects:                    |           |         |           |         |           |           |           |
| 1    | A Street NW, Phase 1                  |           |         |           |         |           |           |           |
|      | Capital Costs                         | 25,000    | 25,000  | 350,000   | 25,000  | 25,000    | 25,000    | 475,000   |
|      | Funding Sources:                      |           |         |           |         |           |           |           |
|      | Unrestricted Street Revenue<br>Grants | -         | -       | -         | -       | -         | -         | •         |
|      | Traffic Impact Fees                   | 25,000    | 25,000  | 350,000   | 25,000  | 25,000    | 25,000    | 475,000   |
|      | Other                                 | -         | -       | -         | -       | -         | -         | -         |
| 4    | I Street NE Corridor                  |           |         |           |         |           |           |           |
|      | Capital Costs                         | -         | -       | -         | -       | -         | 1,000,000 | 1,000,000 |
|      | Funding Sources:                      |           |         |           |         |           |           |           |
|      | Unrestricted Street Revenue           | -         | -       | -         | -       | -         | -         | -         |
|      | Grants                                | -         | -       | -         | -       | -         | 1,000,000 | 1,000,000 |
|      | Traffic Impact Fees                   | -         | -       | -         | -       | -         | -         | -         |
|      | Other                                 | -         | -       | -         | -       | -         | -         | -         |
| 5    | M Street Underpass                    |           |         |           |         |           |           |           |
|      | Capital Costs                         | 6,714,000 | -       | -         | -       | -         | -         | 6,714,000 |
|      | Long-Term Debt                        | 38,640    | 109,550 | 109,070   | 108,590 | 108,110   | 107,640   | 581,600   |
|      | Funding Sources:                      |           |         |           |         |           |           |           |
|      | Unrestricted Street Revenue           | -         | -       | -         | -       | -         | -         | •         |
|      | Grants                                | 3,664,485 | -       | -         | -       | -         | -         | 3,664,485 |
|      | Traffic Impact Fees                   | 38,640    | 109,550 | 109,070   | 108,590 | 108,110   | 107,640   | 581,600   |
|      | PWTF Loan                             | 1,800,115 | -       | -         | -       | -         | -         | 1,800,115 |
|      | Other (Other Agencies)                | 1,249,400 | -       | -         | -       | -         | -         | 1,249,400 |
| 6    | South 277th - Auburn Way North to     |           | -       |           |         |           |           |           |
|      | Capital Costs                         | 1,024,300 | 153,000 | 4,170,000 | -       | -         | -         | 5,347,300 |
|      | Funding Sources:                      |           |         |           |         |           |           |           |
|      | Unrestricted Street Revenue           | 156,600   | -       | -         | -       | -         | -         | 156,600   |
|      | Grants                                | 867,700   | 153,000 | 3,879,300 | -       | -         | -         | 4,900,000 |
|      | Traffic Impact Fees                   | -         | -       | 290,700   | -       | -         | -         | 290,700   |
|      | Other (Port of Seattle)               | -         | -       | -         | -       | -         | -         | -         |
| 8    | A Street NW, Phase 2                  |           |         |           |         |           |           |           |
|      | Capital Costs                         | -         | -       | 150,000   | -       | 3,000,000 | -         | 3,150,000 |
|      | Funding Sources:                      |           |         |           |         |           |           |           |
|      | Unrestricted Street Revenue           | -         | -       | -         | -       | -<br>-    | -         | ·         |
|      | Grants                                | -         | -       | -         | -       | 3,000,000 | -         | 3,000,000 |
|      | Traffic Impact Fees                   | -         | -       | 150,000   | -       | -         | -         | 150,000   |
|      | Other                                 | -         | -       | -         | -       | -         | •         | -         |
| 9    | D Street NW, 37th to 44th             |           |         |           |         |           |           |           |
|      | Capital Costs                         | -         | -       | -         | -       | -         | 300,000   | 300,000   |
|      | Funding Sources:                      |           |         |           |         |           |           |           |
|      | Unrestricted Street Revenue           | -         | -       | -         | -       | -         | -         | -         |
|      | Grants                                | -         | -       | -         | -       | -         | 250,000   | 250,000   |
|      | Traffic Impact Fees                   | -         | -       | -         | -       | -         | 50,000    | 50,000    |

| TABLE T- 2 (continued) |
|------------------------|
|------------------------|

|      | LE 1-2 (continued)                                   | 2013            | 2014    | 2015    | 2016       | 2017      | 2018      | Total       |
|------|--|-----------------|---------|---------|------------|-----------|-----------|-------------|
| TIP# | Capacity Projects:                                   |                 |         |         |            |           |           |             |
| 10   | F Street SE, 4th to AWS                              |                 |         |         |            |           |           |             |
|      | Capital Costs  | -               | -       | 250,000 | 2,250,000  | -         | -         | 2,500,000   |
|      | Funding Sources:                                     |                 |         |         |            |           |           |             |
|      | Unrestricted Street Revenue<br>Grants                | -               | -       | 200,000 | 2,000,000  | -         | -         | 2,200,000   |
|      | Traffic Impact Fees                                  | -               | -       | 50,000  | 250,000    | -         | -         | 300,000     |
|      | · · · · · · · · · · · · · · · · · · ·                |                 |         | 00,000  | 200,000    |           |           | 000,000     |
| 11   | M Street NE, E. Main to 4th                          |                 | F0 000  | 075 000 | 4.450.000  |           |           | 4 475 000   |
|      | Capital Costs Funding Sources:                       | -               | 50,000  | 275,000 | 1,150,000  | -         | -         | 1,475,000   |
|      | Unrestricted Street Revenue                          | _               | _       | _       | _          | _         | _         | _           |
|      | Grants   | _               | _       | 225,000 | 1,000,000  | _         | _         | 1,225,000   |
|      | Traffic Impact Fees                                  | -               | 50,000  | 50,000  | 150,000    | -         | -         | 250,000     |
| 4.4  | •  | .al             | ,       |         | ,          |           |           | ,           |
| 14   | M St SE and 12th St SE Traffic Sign<br>Capital Costs | aı              |         | _       |            |           | 625,000   | 625,000     |
|      | Funding Sources:                                     | -               | -       | -       | _          | -         | 023,000   | 023,000     |
|      | Unrestricted Street Revenue                          | -               | _       | -       | _          | -         | _         | _           |
|      | Grants   | _               | _       | -       | -          | -         | 500,000   | 500,000     |
|      | REET 2   | -               | -       | -       | -          | -         | -         | -           |
|      | Traffic Impact Fees                                  | -               | -       | -       | -          | -         | 125,000   | 125,000     |
|      | Other  | -               | -       | -       | -          | -         | -         | -           |
| 15   | 8th Street NE Widening (Pike Street                  | to R Street NF) |         |         |            |           |           |             |
| 10   | Capital Costs  | -               | _       | 450,000 | 1,000,000  | -         | _         | 1,450,000   |
|      | Funding Sources:                                     |                 |         | 100,000 | ,,,,,,,,,, |           |           | 1,100,000   |
|      | Unrestricted Street Revenue                          | -               | -       | -       | -          | -         | -         | -           |
|      | Grants   | -               | -       | 360,000 | 800,000    | -         | -         | 1,160,000   |
|      | Traffic Impact Fees                                  | -               | -       | 90,000  | 200,000    | -         | -         | 290,000     |
| 17   | Harvey Road & 8th Street NE Inters                   | ection Improven | nents   |         |            |           |           |             |
|      | Long-Term Debt                                       | 86,900          | 86,500  | 86,000  | 85,600     | 85,200    | 84,800    | 515,000     |
|      | Funding Sources:                                     |                 |         |         |            |           |           |             |
|      | Unrestricted Street Revenue                          | -               | -       | -       | -          | -         | -         | -           |
|      | Grants   | -               | -       | -       | -          | -         | -         | -           |
|      | PWTF   | -               | -       | -       | -          | -         | -         | -           |
|      | Traffic Impact Fees                                  | 86,900          | 86,500  | 86,000  | 85,600     | 85,200    | 84,800    | 515,000     |
| 18   | 8th Street NE and SE 104th St Inters                 | -               | ments   |         |            |           |           |             |
|      | Capital Costs  | 233,400         | -       | -       | -          | -         | -         | 233,400     |
|      | Funding Sources:                                     |                 |         |         |            |           |           |             |
|      | Unrestricted Street Revenue                          | 148,400         | -       | -       | -          | -         | -         | 148,400     |
|      | Grants<br>REET2                                      | -<br>75,000     | -       | -       | -          | -         | -         | -<br>75,000 |
|      | Traffic Impact Fees                                  | 10,000          | -       | -       | -          | -         | -         | 10,000      |
|      | •  |                 |         |         |            |           |           | 10,000      |
| 20   | Auburn Way South and M Street SE                     |                 | -       |         |            |           |           |             |
|      | Capital Costs  | 150,000         | 450,000 | -       | -          | -         | -         | 600,000     |
|      | Funding Sources: Unrestricted Street Revenue         |                 |         |         |            |           |           |             |
|      | Grants   | -               | 450,000 | -       | -          | -         | -         | 450,000     |
|      | Traffic Mitigation Fees                              | 150,000         |         | -       | -          | -         | -         | 150,000     |
| 00   |  | ·               |         |         |            |           |           | ,           |
| 23   | BNSF/E. Valley Highway Pedestrian<br>Capital Costs   | unaerpass       |         |         |            | 4,800,000 | 5,000,000 | 0 ይሀሀ ሀሀሀ   |
|      | Funding Sources:                                     | -               | -       | -       | -          | 4,000,000 | 3,000,000 | 9,800,000   |
|      | Unrestricted Street Revenue                          | _               | _       | _       | -          | -         | _         | _           |
|      | Grants   | -               | -       | -       | -          | 4,550,000 | 5,000,000 | 9,550,000   |
|      | Other (KC & Other)                                   | -               | _       | -       | _          | 250,000   | -,,       | 250,000     |

| TABLE 1-2 (COIIII  | _               | 2013                        | 2014                 | 2015           | 2016             | 2017              | 2018              | Total              |
|--|-----------------|-----------------------------|----------------------|----------------|------------------|-------------------|-------------------|--------------------|
| TIP# Capacity Projects:                                    |                 |                             |                      |                |                  |                   |                   |                    |
| 24 Academy Drive Mu<br>Capital Costs<br>Funding Sources    |                 | -                           | -                    | -              | 50,000           | 425,000           | 425,000           | 900,000            |
| Unrestricted St<br>Grants                                  |                 | -                           | -                    | -              | 50,000           | 42,500<br>382,500 | 42,500<br>382,500 | 135,000<br>765,000 |
| Other  |                 | -                           | -                    | -              | -                | -                 | -                 | -                  |
| 39 <b>124th Ave SE Corri</b><br>Capital Costs              | -               | ts Phase 3<br>-             | -                    | -              | 100,000          | 750,000           | -                 | 850,000            |
| Funding Sources<br>Unrestricted St<br>Grants               |                 | -                           | <u>-</u>             | -              | -<br>85,000      | -<br>650,000      | -                 | -<br>735,000       |
| Traffic Impact   | Fees            | -                           | -                    | -              | 15,000           | 100,000           | -                 | 115,000            |
| 40 124th Ave SE Corri<br>Capital Costs<br>Funding Sources  | -               | ts Phase 1<br>50,000        | 150,000              | 1,750,000      | -                | -                 | -                 | 1,950,000          |
| Unrestricted St<br>Grants                                  |                 | -                           | -<br>125,000         | -<br>1,565,000 | -                | -                 | -                 | -<br>1,690,000     |
| Traffic Impact   | Fees            | 50,000                      | 25,000               | 185,000        | -                | -                 | -                 | 260,000            |
| 41 124th Ave SE Corri                                      | idor Improvemen | ts Phase 2                  |                      |                |                  |                   |                   |                    |
| Capital Costs<br>Funding Sources                           |                 | -                           | 50,000               | 200,000        | 1,000,000        | -                 | -                 | 1,250,000          |
| Unrestricted St<br>Grants                                  | treet Revenue   | -                           | -                    | -<br>150,000   | 865,000          | -                 | -                 | -<br>1,015,000     |
| Traffic Impact   | Fees            | -                           | 50,000               | 50,000         | 135,000          | -                 | -                 | 235,000            |
| 42 <b>SE 320th Street Co</b> Capital Costs Funding Sources |                 | ents<br>-                   | -                    | 50,000         | 60,000           | 580,000           | -                 | 690,000            |
| Unrestricted St  |                 | -                           | -                    | -              | -                | -                 | -                 | -                  |
| Grants Traffic Impact                                      | Fees            | -                           | -                    | -<br>50,000    | 47,500<br>12,500 | 502,000<br>78,000 | -                 | 549,500<br>140,500 |
| 43 <b>Auburn Way South</b> Capital Costs Funding Sources   | ::              | ersection Improv<br>250,000 | /ements<br>2,083,108 | -              | -                | -                 | -                 | 2,333,108          |
| Unrestricted St<br>Grants                                  |                 | 250,000                     | -<br>2,083,108       | -              | -                |                   | -                 | -<br>2,333,108     |
| Traffic Impact   |                 | -                           | -                    | -              | -                | •                 | -                 | -                  |
| 47 Environmental Par<br>Capital Costs<br>Funding Sources   |                 | 10,000                      | -                    | -              | -                | -                 | -                 | 10,000             |
| Unrestricted St<br>Grants                                  |                 | 10,000                      | -                    | -              | -                | -                 | -                 | 10,000             |
| Other  |                 | -                           | -                    | -              | -                | -                 | -                 | -                  |
| 48 <b>Downtown to Les C</b> Capital Costs                  | Gove Non-Motori | zed Improveme<br>10,000     | nts Study<br>-       | -              | -                | -                 | -                 | 10,000             |
| Funding Sources Unrestricted St                            |                 | 10,000                      | -                    | -              | -                | -                 | -                 | 10,000             |
| Grants<br>Traffic Impact                                   |                 | -<br>-                      | -<br>-               | -              | -                | -                 | -                 | -                  |

TABLE T- 2 (continued)

| CID#       | Capacity Projects:  | 2013            | 2014            | 2015               | 2016      | 2017                 | 2018           | Total                   |
|------------|---|-----------------|-----------------|--------------------|-----------|----------------------|----------------|-------------------------|
|            | S 316th Street Bicycle & Pedestrian                         | Improvement S   | tudu            |                    |           |                      |                |                         |
| 43         | Capital Costs Funding Sources:                              | -               | -               | 5,000              | -         | -                    | -              | 5,000                   |
|            | Unrestricted Street Revenue Traffic Impact Fees             | -<br>-          | -               | 5,000<br>-         | -         | -                    | -<br>-         | 5,000<br>-              |
| 51         | East Valley Highway ITS Expansion                           |                 |                 |                    |           |                      |                |                         |
|            | Capital Costs Funding Sources:                              | -               | -               | 800,000            | -         | -                    | -              | 800,000                 |
|            | Unrestricted Street Revenue                                 | -               | -               | -                  | -         | -                    | -              | -                       |
|            | Grants<br>Traffic Impact Fees                               | -               | -               | 692,000<br>108,000 | -         | -                    |                | 692,000<br>108,000      |
| 54         | Kersey Way Study  |                 |                 | •                  |           |                      |                | ,                       |
| <b>5</b> 4 | Capital Costs Funding Sources:                              | 50,000          | -               | -                  | -         | -                    | -              | 50,000                  |
|            | Unrestricted Street Revenue                                 | -               | -               | -                  | -         | -                    | -              | -                       |
|            | Traffic Impact Fees   | 50,000          | -               | -                  | -         | -                    | -              | 50,000                  |
| 58         | Auburn Way South Corridor Improve                           |                 | SE to Hemlock S | T SE               |           |                      |                |                         |
|            | Capital Costs Funding Sources: Unrestricted Street Revenue  | 2,331,950       | -               | -                  | -         | •                    | -              | 2,331,950               |
|            | Grants  | 1,865,560       | _               | _                  | -         | _                    | -              | 1,865,560               |
|            | Other (MIT)   | 466,390         | -               | -                  | -         | -                    | -              | 466,390                 |
| 59         | Auburn Ave NE & 3rd St NE Pedestr                           | ian & Access In | nprovements     |                    |           |                      |                |                         |
|            | Capital Costs Funding Sources:                              | 15,000          | 200,000         | 700,500            | -         | -                    | -              | 915,500                 |
|            | Unrestricted Street Revenue                                 | 3,000           | 40,000          | 140,100            | -         | -                    | -              | 183,100                 |
|            | Grants<br>Other   | 12,000          | 160,000<br>-    | 560,400<br>-       | -         | -                    | -              | 732,400<br>-            |
| 60         | M Street SE Corridor (8th St SE to A                        | ws)             |                 |                    |           |                      |                |                         |
|            | Capital Costs Funding Sources:                              | -               | -               | -                  | 1,925,000 | 4,750,000            | -              | 6,675,000               |
|            | Unrestricted Street Revenue                                 | -               | -               | -                  | 250,000   | 250,000              | -              | 500,000                 |
|            | Grants  | -               | -               | -                  | 925,000   | 3,750,000            | -              | 4,675,000               |
|            | Traffic Impact Fees   | -               | -               | -                  | 750,000   | 750,000              | -              | 1,500,000               |
| 63         | 29th Street SE & R Street SE Capital Costs Funding Sources: | -               | -               | -                  | -         | -                    | 1,800,000      | 1,800,000               |
|            | Unrestricted Street Revenue                                 | -               | -               | -                  | -         | -                    | -              | -                       |
|            | Grants  | -               | -               | -                  | -         | -                    | 850,000        | 850,000                 |
|            | REET2   | -               | -               | -                  | -         | -                    | 450,000        | 450,000                 |
|            | Traffic Impact Fees   | -               | -               | -                  | -         | -                    | 500,000        | 500,000                 |
| 64         | Lea Hill Segment 1 (R St NE to 105th<br>Capital Costs       | Ave SE)         | -               | -                  | -         | 2,500,000            | 10,000,000     | 12,500,000              |
|            | Funding Sources:  |                 |                 |                    |           |                      |                |                         |
|            | Unrestricted Street Revenue                                 | -               | -               | -                  | -         | 2,000,000            | -<br>8,000,000 | 10 000 000              |
|            | Grants<br>Traffic Impact Fees                               | -               | -               | -                  | -         | 2,000,000<br>500,000 | 2,000,000      | 10,000,000<br>2,500,000 |
|            |   | -               | -               | -                  | -         | JUU.UUU              | Z.UUU.UUU      | ∠.∪∪.∪∪                 |

TABLE T- 2 (continued)

|      | •  | 2013               | 2014       | 2015      | 2016               | 2017       | 2018       | Total      |
|------|--|--------------------|------------|-----------|--------------------|------------|------------|------------|
| TIP# | Capacity Projects:                           |                    |            |           |                    |            |            |            |
| 65   | Lea Hill Rd Segment 2 (105th Ave             | SE to 112th Ave SE | <u>:</u> ) |           |                    |            |            |            |
|      | Capital Costs Funding Sources:               | -                  | -          | -         | -                  | -          | 12,000,000 | 12,000,000 |
|      | Unrestricted Street Revenue                  | -                  | _          | -         | _                  | -          | -          | _          |
|      | Grants                                       | -                  | -          | -         | -                  | -          | 10,000,000 | 10,000,000 |
|      | Traffic Impact Fees                          | -                  | -          | -         | -                  | -          | 2,000,000  | 2,000,000  |
|      | Other  | -                  | -          | -         | -                  | -          | -          | -          |
| 66   | Lea Hill Rd Segment 3 (112th Ave             | SE to 124th Ave SE | E)         |           |                    |            |            |            |
|      | Capital Costs                                | -                  | -          | -         | -                  | -          | 4,000,000  | 4,000,000  |
|      | Funding Sources:                             |                    |            |           |                    |            |            |            |
|      | Unrestricted Street Revenue<br>Grants        | -                  | -          | -         | -                  | -          | 3,000,000  | 3,000,000  |
|      | Traffic Impact Fees                          | -                  | -          | -         |                    | -          | 1,000,000  | 1,000,000  |
|      | Other  | -                  | -          | -         | -                  | -          | -          | -          |
|      |  |                    |            |           |                    |            |            |            |
|      | Subtotal, Capacity Projects:                 |                    |            |           |                    |            |            |            |
|      | Capital Costs                                | 10,989,190         | 3,357,158  | 9,345,570 | 7,754,190          | 17,023,310 | 35,367,440 | 83,836,858 |
| TIP# | Non-Capacity Projects:                       |                    |            |           |                    |            |            |            |
| 2    | AWS Pedestrian ImpDogwood S                  | t SF to Fir St SF  |            |           |                    |            |            |            |
| _    | Capital Costs                                | 748,830            | -          | -         | -                  | -          | -          | 748,830    |
|      | Funding Sources:                             |                    |            |           |                    |            |            |            |
|      | Unrestricted Street Revenue                  | 43,500             | -          | -         | -                  | -          | -          | 43,500     |
|      | Grants                                       | 705,330            | -          | -         | -                  | -          | -          | 705,330    |
|      | Other  | -                  | -          | -         | -                  | -          | -          | -          |
| 3    | Auburn Way Corridor Improvemen               | nts                |            |           |                    |            |            |            |
|      | Capital Costs                                | -                  | -          | -         | -                  | 818,700    | 3,000,000  | 3,818,700  |
|      | Funding Sources: Unrestricted Street Revenue |                    |            |           |                    | 110,000    | 600,000    | 710,000    |
|      | Grants                                       | -                  | -          | -         |                    | 708,700    | 2,400,000  | 3,108,700  |
|      | Other  | -                  | -          | -         | -                  | -          | -, ,       | -          |
| 7    | 15th Street SW Reconstruction                |                    |            |           |                    |            |            |            |
| •    | Capital Costs                                | -                  | -          | -         | 375,000            | 3,000,000  | -          | 3,375,000  |
|      | Funding Sources:                             |                    |            |           | ,                  |            |            | , ,        |
|      | Unrestricted Street Revenue                  | -                  | -          | -         | 75,000             | 500,000    | -          | 575,000    |
|      | Grants                                       | -                  | -          | -         | 300,000            | 2,500,000  | -          | 2,800,000  |
|      | Other  | -                  | -          | -         | -                  | -          | •          | -          |
| 19   | Auburn Way North / 1st Street NE             | Signal Improveme   |            |           |                    |            |            |            |
|      | Capital Costs                                | -                  | 50,000     | -         | 550,000            | -          | -          | 600,000    |
|      | Funding Sources: Unrestricted Street Revenue |                    | 50,000     |           | 125 000            |            |            | 175,000    |
|      | Grants                                       | -                  | 50,000     | -         | 125,000<br>425,000 | -          | -          | 425,000    |
|      | Other  | -                  | -          | -         | -                  | -          | -          | -          |
| 21   | C Street NW and West Main Street             |                    |            |           |                    |            |            |            |
| 21   | Capital Costs                                | 150,000            | _          | _         |                    | -          | _          | 150,000    |
|      | Funding Sources:                             | . 55,000           |            |           |                    |            |            | . 50,000   |
|      | Unrestricted Street Revenue                  | -                  | -          | -         | -                  | -          | -          | -          |
|      | Grants                                       | -                  | -          | -         | -                  | -          | -          |            |
|      | Other  | 150,000            | -          | -         | -                  | -          | -          | 150,000    |

TABLE T- 2 (continued)

|      |  | 2013    | 2014         | 2015    | 2016    | 2017    | 2018          | Total        |
|------|--|---------|--------------|---------|---------|---------|---------------|--------------|
| TIP# | Non-Capacity Projects:                       |         |              |         |         |         |               |              |
| 27   | 41st Street SE and A Street SE Acces         | _       | t Study      |         |         |         |               |              |
|      | Capital Costs                                | 8,840   | -            | -       | -       | -       | -             | 8,840        |
|      | Funding Sources: Unrestricted Street Revenue | 8,840   | _            | _       | _       | _       | _             | 8,840        |
|      | Grants                                       | -       | -            | -       | -       | -       | -             | -            |
|      | Other  | -       | -            | -       | -       | -       | -             | -            |
| 28   | Annual Bridge Improvement Project            |         |              |         |         |         |               |              |
|      | Capital Costs                                | 50,000  | 50,000       | 50,000  | 50,000  | 50,000  | 50,000        | 300,000      |
|      | Funding Sources:                             | E0 000  | 50.000       | F0.000  | F0 000  | F0 000  | <b>50.000</b> | 000 000      |
|      | Unrestricted Street Revenue<br>Grants        | 50,000  | 50,000       | 50,000  | 50,000  | 50,000  | 50,000        | 300,000      |
|      | Other  | -       | -            | -       | -       |         | -             | -            |
| 29   | So. 277th, Wetland Mitigation                |         |              |         |         |         |               |              |
| 29   | Capital Costs                                | 25,000  | 25,000       | _       | _       | _       | _             | 50,000       |
|      | Funding Sources:                             | 20,000  | 20,000       |         |         |         |               | 00,000       |
|      | Unrestricted Street Revenue                  | 25,000  | 25,000       | -       | -       | -       | -             | 50,000       |
|      | Grants                                       | -       | -            | -       | -       | -       | -             | -            |
|      | Other  | -       | -            | -       | -       | -       | -             | -            |
| 30   | Citywide Pedestrian Crossing Progra          |         |              |         |         |         |               |              |
|      | Capital Costs Funding Sources:               | 100,000 | -            | 100,000 | -       | 100,000 | -             | 300,000      |
|      | Unrestricted Street Revenue                  | 100,000 | _            | 100,000 | _       | 100,000 | _             | 300,000      |
|      | Grants                                       | -       | -            | -       | -       | -       | -             | -            |
|      | Other  | -       | -            | -       | -       | -       | -             | -            |
| 31   | Citywide Bicycle & Safety Improvements       |         |              |         |         |         |               |              |
|      | Capital Costs                                | 100,000 | 100,000      | 100,000 | 100,000 | 100,000 | 100,000       | 600,000      |
|      | Funding Sources:                             | 400.000 | 400,000      | 400.000 | 400.000 | 400.000 | 400.000       | 000 000      |
|      | Unrestricted Street Revenue<br>Grants        | 100,000 | 100,000      | 100,000 | 100,000 | 100,000 | 100,000       | 600,000      |
|      | Other  | -       | -            | -       | -       | -       | -             |              |
| 38   | Railroad Crossing Safety Improveme           | inte    |              |         |         |         |               |              |
| 30   | Capital Costs                                | 307,550 | -            | -       | -       | -       | -             | 307,550      |
|      | Funding Sources:                             | ,       |              |         |         |         |               | ,            |
|      | Unrestricted Street Revenue                  | -       | -            | -       | -       | -       | -             | -            |
|      | Grants                                       | 307,550 | -            | -       | -       | -       | -             | 307,550      |
|      | Other  | -       | <del>-</del> | -       | -       | -       | -             | <u> </u>     |
| 44   | A Street NE Pedestrian Improvement           | S       |              |         | 450.000 |         |               | 450.000      |
|      | Capital Costs Funding Sources:               | -       | -            | -       | 150,000 | -       | -             | 150,000      |
|      | Unrestricted Street Revenue                  | -       | -            | -       | -       | -       | -             | -            |
|      | Grants                                       | -       | -            | -       | 150,000 | -       | -             | 150,000      |
|      | Other  | -       | -            | -       | -       | •       | -             | -            |
| 45   | Interurban Trailhead Improvements            |         |              |         |         |         |               |              |
|      | Capital Costs                                | -       | -            | -       | 210,000 | -       | -             | 210,000      |
|      | Funding Sources:                             |         |              |         |         |         |               |              |
|      | Unrestricted Street Revenue<br>Grants        | -       | -            | -       | 210,000 | -       | -             | -<br>210,000 |
|      | Granto                                       |         |              |         | 210,000 |         |               | -:0,000      |

TABLE T- 2 (continued)

| TID#       | Non Consoity Projector                           | 2013              | 2014      | 2015      | 2016       | 2017       | 2018       | Total       |
|------------|--|-------------------|-----------|-----------|------------|------------|------------|-------------|
|            | Non-Capacity Projects:                           | Ctudy             |           |           |            |            |            |             |
| 46         | 104th Ave SE & Green River Road<br>Capital Costs | 5,000             | _         | _         | _          | _          | _          | 5,000       |
|            | Funding Sources:                                 | 0,000             |           |           |            |            |            | 0,000       |
|            | Unrestricted Street Revenue                      | 5,000             | -         | -         | -          | -          | -          | 5,000       |
|            | Grants   | -                 | -         | -         | -          | -          | -          |             |
| 50         | ITS Dynamic Message Signs                        |                   |           |           |            |            |            |             |
|            | Capital Costs                                    | -                 | -         | 220,000   | -          | 220,000    | -          | 440,000     |
|            | Funding Sources:                                 |                   |           |           |            |            |            |             |
|            | Unrestricted Street Revenue                      | -                 | -         | 30,000    | -          | 30,000     | -          | 60,000      |
|            | Grants   | -                 | -         | 190,000   | -          | 190,000    | -          | 380,000     |
| 56         | Lea Hill Safe Routes to School Imp               | rovements         |           |           |            |            |            |             |
|            | Capital Costs                                    | 363,500           | -         | -         | -          | -          | -          | 363,500     |
|            | Funding Sources:                                 |                   |           |           |            |            |            |             |
|            | Unrestricted Street Revenue                      | -                 | -         | -         | -          | -          | -          | -           |
|            | Grants   | 363,500           | -         | -         | -          | -          | -          | 363,500     |
|            | Other  | -                 | -         | -         | -          | -          | -          | -           |
| 62         | AWS Streetscape Improvements (S                  | SR 18 to M St SE) |           |           |            |            |            |             |
|            | Capital Costs                                    | -                 | -         | -         | 1,950,000  | 2,800,000  | -          | 4,750,000   |
|            | Funding Sources:                                 |                   |           |           |            |            |            |             |
|            | Unrestricted Street Revenue                      | -                 | -         | -         | 200,000    | 200,000    | -          | 400,000     |
|            | Grants   | -                 | -         | -         | 1,200,000  | 2,050,000  | -          | 3,250,000   |
|            | REET 2   | -                 | -         | -         | 550,000    | 550,000    | -          | 1,100,000   |
| 67         | Citywide Traffic Signals Safety Imp              | provements        |           |           |            |            |            |             |
|            | Capital Costs                                    | 405,000           | -         | -         | -          | -          | -          | 405,000     |
|            | Funding Sources:                                 |                   |           |           |            |            |            |             |
|            | Unrestricted Street Revenue                      | 5,000             | -         | -         | -          | -          | -          | 5,000       |
|            | Grants   | 400,000           | -         | -         | -          | -          | -          | 400,000     |
|            |  |                   |           |           |            |            |            |             |
|            | Subtotal, Non-Capacity Projects: Capital Costs   | 2,263,720         | 225,000   | 470,000   | 3,385,000  | 7,088,700  | 3,150,000  | 16,582,420  |
|            | Capital Costs                                    | 2,203,720         | 223,000   | 470,000   | 3,303,000  | 1,000,100  | 3,130,000  | 10,302,420  |
|            |  | 2013              | 2014      | 2015      | 2016       | 2017       | 2018       | Total       |
| SHM        | MARY:  |                   |           |           |            |            |            |             |
|            | ITAL COSTS                                       |                   |           |           |            |            |            |             |
| <b>U</b> , | Capacity Projects                                | 10,863,650        | 3,161,108 | 9,150,500 | 7,560,000  | 16,830,000 | 35,175,000 | 82,740,258  |
|            | Non-Capacity Projects                            | 2,263,720         | 225,000   | 470,000   | 3,385,000  | 7,088,700  | 3,150,000  | 16,582,420  |
|            | Long-Term Debt                                   | 125,540           | 196,050   | 195,070   | 194,190    | 193,310    | 192,440    | 1,096,600   |
|            | Total Costs                                      | 13,252,910        | 3,582,158 | 9,815,570 | 11,139,190 | 24,112,010 | 38,517,440 | 100,419,278 |
| FUNI       | DING SOURCES:                                    |                   |           |           |            |            |            |             |
| . 5111     | Unrestricted Street Revenue                      | 665,340           | 265,000   | 425,100   | 850,000    | 1,382,500  | 792,500    | 4,380,440   |
|            | Grants   | 8,436,125         | 2,971,108 | 7,821,700 | 8,007,500  | 20,283,200 | 31,382,500 | 78,902,133  |
|            | Traffic Impact Fees                              | 250,540           | 346,050   | 1,568,770 | 1,731,690  | 1,646,310  | 5,892,440  | 11,435,800  |
|            | Traffic Mitigation Fees                          | 150,000           | -         | -,000,770 |            |            | -          | 150,000     |
|            | REET2  | 75,000            | -         | -         | 550,000    | 550,000    | 450,000    | 1,625,000   |
|            | PWTF Loan  | 1,800,115         | _         |           | -          | -          | -          | 1,800,115   |
|            | Other (Other Agencies)                           | 1,875,790         | -         | -         | -          | 250,000    | _          | 2,125,790   |
|            | Other (Other rigoriolog)                         |                   |           |           |            |            |            |             |

<sup>\*</sup> Mitigation agreements, impact fees, contributions, other agencies, other funds

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: A Street NW, Phase 1 (3rd St. NW to 14th St. NW) TIP # 1

Project No: c207a0
Project Type: Capacity

Project Manager: Ingrid Gaub LOS Corridor ID# 18

#### Description:

Construct a multi-lane arterial from 3rd St. NW to 14th St. NW. This project will improve mobility and is tied to corridor development. It is consistent with the Comprehensive Plan and contributes to the completion of a north/south arterial corridor. The project length is approximately three-quarters of a mile. The City purchased ROW from the northern property owner. If the property develops, some or a portion of those funds may be reimbursed to the City (total cost was \$251,000).

### **Progress Summary:**

Pre-design was completed prior to 2007. Final design and environmental permitting were completed in 2011. Construction was completed in 2012 and required wetland monitoring will continue until 2023.

### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$25,830.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| - | u | u | v | it۱ | ٧. |
|---|---|---|---|-----|----|

|                             | (Previous Yrs) | 2012 YE   |             |             | 2013 Year End |
|-----------------------------|----------------|-----------|-------------|-------------|---------------|
| Funding Sources:            | Prior to 2012  | Estimate  | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Street Revenue | 258,962        | 18,504    | -           | -           | 277,466       |
| Grants (Fed, State, Local)  | 4,680,402      | 1,900,338 | -           | -           | 6,580,740     |
| Traffic Impact Fees         | 187,309        | 737,751   | 25,000      | 25,000      | 950,060       |
| Other Sources (Developer)*  | 209,123        | 198,437   | -           | -           | 407,560       |
| Total Funding Sources:      | 5,335,796      | 2,855,030 | 25,000      | 25,000      | 8,215,826     |
| Capital Expenditures:       |                |           |             |             |               |
| Design                      | 1,667,209      | -         | 10,000      | 10,000      | 1,677,209     |
| Right of Way                | 1,072,268      | -         | -           | -           | 1,072,268     |
| Construction                | 2,596,319      | 2,855,030 | 15,000      | 15,000      | 5,466,349     |
| Total Expenditures:         | 5,335,796      | 2,855,030 | 25,000      | 25,000      | 8,215,826     |

#### **Forecasted Project Cost:**

|                             | 2015    | 2016   | 2017   | 2018   | Total<br>2013-2018 |
|-----------------------------|---------|--------|--------|--------|--------------------|
| Funding Sources:            |         |        |        |        |                    |
| Unrestricted Street Revenue | -       | -      | -      | -      | -                  |
| Grants (Fed, State, Local)  | -       | -      | -      | -      | -                  |
| Traffic Impact Fees         | 350,000 | 25,000 | 25,000 | 25,000 | 475,000            |
| Other Sources (Developer)*  | -       | -      | -      | -      | -                  |
| Total Funding Sources:      | 350,000 | 25,000 | 25,000 | 25,000 | 475,000            |
| Capital Expenditures:       |         |        |        |        |                    |
| Design                      | 50,000  | 10,000 | 10,000 | 10,000 | 100,000            |
| Right of Way                | -       | -      | -      | -      | -                  |
| Construction                | 300,000 | 15,000 | 15,000 | 15,000 | 375,000            |
| Total Expenditures:         | 350,000 | 25,000 | 25,000 | 25,000 | 475,000            |

Grants / Other Sources:

Other Source is MultiCare Contribution

# **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: I Street NE Corridor (45th St NE to S 277th St)

TIP # 4

Project No: **c415a0, cp1207** 

Project Type: Capacity

Project Manager: TBD, Kim Truong LOS Corridor ID# 21

### Description:

The final alignment of the I Street Corridor is being analyzed as part of the Northeast Auburn Special Area Plan Environmental Impact Study. A portion of the ROW and Construction will be developer funded. The cross section will likely be a 5-lane arterial per the city's Comprehensive Plan.

### **Progress Summary:**

This project is development driven. 2012 expenditures were for design and construction of culvert crossing.

### Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$25,200.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

### Activity:

| Funding Sources:                | (Previous Yrs)  Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|---------------------------------|-------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue     | 11,827                        | 150,000             | -           | -           | 161,827                        |
| Grants (Fed,State,Local)        | -                             | -                   | -           | -           | -                              |
| Traffic Impact Fees             | -                             | -                   | -           | -           | -                              |
| Other Sources (Port of Seattle) | -                             | -                   | -           | -           | -                              |
| Other Sources (Development)     |                               | -                   | -           | -           | -                              |
| Total Funding Sources:          | 11,827                        | 150,000             | -           | -           | 161,827                        |
| Capital Expenditures:           |                               |                     |             |             |                                |
| Design                          | 11,827                        | 25,000              | -           | -           | 36,827                         |
| Right of Way                    | -                             | -                   | -           | -           | -                              |
| Construction                    |                               | 125,000             | -           | -           | 125,000                        |
| Total Expenditures:             | 11,827                        | 150,000             | -           | -           | 161,827                        |

### **Forecasted Project Cost:**

|                                 | 2015 | 2016 | 2017 | 2018             | Total<br>2013-2018 |
|---------------------------------|------|------|------|------------------|--------------------|
| Funding Sources:                |      |      |      |                  |                    |
| Unrestricted Street Revenue     | -    | -    | -    | -                | -                  |
| Grants (Fed,State,Local)        | -    | -    | -    | 1,000,000        | 1,000,000          |
| Traffic Impact Fees             | _    | -    | -    | , , , , <u>-</u> | · · · -            |
| Other Sources (Port of Seattle) | _    | -    | -    | -                | _                  |
| Other Sources (Development)     | -    | -    | -    | -                | -                  |
| Total Funding Sources:          | -    | -    | -    | 1,000,000        | 1,000,000          |
| Capital Expenditures:           |      |      |      |                  |                    |
| Design                          | _    | -    | -    | 250,000          | 250,000            |
| Right of Way                    | _    | -    | -    | ,<br>-           | , <u>-</u>         |
| Construction                    | _    | -    | -    | 750,000          | 750,000            |
| Total Expenditures:             | -    | -    | -    | 1,000,000        | 1,000,000          |

Grants / Other Sources:

# **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

2013 Year End

**Project Total** 

150,000

22,097,086

Project Title: M Street Underpass (3rd St SE to 8th St SE) TIP # 5

Project No: c201a0
Project Type: Capacity

Project Manager: Ryan Vondrak LOS Corridor ID# 6

### Description:

Construction of a grade separated railroad crossing of M St SE at the BNSF Stampede Pass tracks.

#### **Progress Summary:**

100% Design Drawings and right of way acquisition were completed in 2011. Construction started in early 2012 and is schedule for completion in 2013.

(Previous Yrs)

Prior to 2012

### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$21,827.

**Funding Sources:** 

**Total Expenditures:** 

Unrestricted Street Revenue

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

2012 YE

**Estimate** 

150.000

9,308,735

2013 Budget

6,752,640

2014 Budget

109,550

| Act |  |  |
|-----|--|--|
|     |  |  |
|     |  |  |
|     |  |  |
|     |  |  |
|     |  |  |

| Grants (Fed, State, Local)         | 872,372   | 5,169,000 | 3,664,485 | -       | 9,705,857  |
|------------------------------------|-----------|-----------|-----------|---------|------------|
| REET2                              | 1,140,000 | -         | -         | -       | 1,140,000  |
| Traffic Impact Fees (Construction) | 3,128,260 | 1,228,300 | -         | -       | 4,356,560  |
| Traffic Impact Fees (Debt Service) | -         | -         | 38,640    | 109,550 | 38,640     |
| Traffic Mitigation Fees            | 660,000   | -         | -         | -       | 660,000    |
| PWTFL                              | -         | 1,008,084 | 1,800,115 | -       | 2,808,199  |
| Other Sources (Other Agencies)*    | 235,079   | 1,753,351 | 1,249,400 | -       | 3,237,830  |
| Total Funding Sources:             | 6,035,711 | 9,308,735 | 6,752,640 | 109,550 | 22,097,086 |
| Capital Expenditures:              |           |           |           |         |            |
| Design                             | 2,674,716 | -         | -         | -       | 2,674,716  |
| Right of Way                       | 3,358,708 | -         | -         | -       | 3,358,708  |
| Construction                       | 2,287     | 9,308,735 | 6,714,000 | -       | 16,025,022 |
| PWTFL Debt Service                 | -         | -         | 38,640    | 109,550 | 38,640     |

6,035,711

### **Forecasted Project Cost:**

| ·                                  | 2015    | 2016    | 2017    | 2018    | Total<br>2013-2018 |
|------------------------------------|---------|---------|---------|---------|--------------------|
| Funding Sources:                   |         |         |         |         |                    |
| Unrestricted Street Revenue        | -       | -       | -       | -       | -                  |
| Grants (Fed, State, Local)         | -       | -       | -       | -       | 3,664,485          |
| REET2                              | -       | -       | -       | -       | -                  |
| Traffic Impact Fees (Construction) | -       | -       | -       | -       | -                  |
| Traffic Impact Fees (Debt Service) | 109,070 | 108,590 | 108,110 | 107,640 | 581,600            |
| Traffic Mitigation Fees            | -       | -       | -       | -       | -                  |
| PWTFL                              | -       | -       | -       | -       | 1,800,115          |
| Other Sources (Other Agencies)*    | -       | -       | -       | -       | 1,249,400          |
| Total Funding Sources:             | 109,070 | 108,590 | 108,110 | 107,640 | 7,295,600          |
| Capital Expenditures:              |         |         |         |         |                    |
| <br>Design                         | -       | -       | -       | -       | -                  |
| Right of Way                       | -       | -       | -       | -       | -                  |
| Construction                       | -       | -       | -       | -       | 6,714,000          |
| PWTFL Debt Service                 | 109,070 | 108,590 | 108,110 | 107,640 | 581,600            |
| Total Expenditures:                | 109.070 | 108,590 | 108,110 | 107.640 | 7.295,600          |

Grants / Other Sources: Other Agencies are King County Metro Sewer, Port of Seattle, Port of Tacoma, and BNSF Railway

# **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: South 277th (Auburn Way North to Green River Bridge)

TIP # 6

Project No: c222a0
Project Type: Capacity
Project Manager: TBD

LOS Corridor ID# 15

### **Description:**

This project includes preliminary engineering, design, right of way acquisition and construction of major widening on S. 277th Street, including the addition of three lanes, one westbound and two eastbound, a Class 1 trail, and storm improvements. The project length is nine-tenths of a mile.

### **Progress Summary:**

Staff is cooridnating with the City of Kent and King County to complete annexation of roadway into City of Auburn jurisdiction. Robertson Properties Group is participating in this project and is dedicating all necessary roadway frontage to the City.

### **Future Impact on Operating Budget:**

The annual maintenance costs for this project is estimated to be \$27,250.

| Budget:                     |                | 2012     | YTD Actual   | 2013        | 12 Budget          |
|-----------------------------|----------------|----------|--------------|-------------|--------------------|
|                             | _              | Budget   | Expenditures | Budget      | Balance            |
| Adopted Bu                  | •              | -        | -            | -           | -                  |
| Budget Amendm               |                | -        | -            | -           | -                  |
| Adjusted Bu                 | aget           | -        | -            | -           | -                  |
| Activity:                   |                |          |              |             |                    |
|                             | (Previous Yrs) | 2012 YE  |              |             | 2013 Year End      |
| Funding Sources:            | Prior to 2012  | Estimate | 2013 Budget  | 2014 Budget | Project Total      |
| Unrestricted Street Revenue | 19,085         | 102,700  | 156,600      |             | 278,385            |
| Grants (Fed, State, Local)  | -              | -        | 867,700      | 153,000     | 867,700            |
| Traffic Impact Fees         | -              | -        | -            | -           | -                  |
| Other (Development Funds)*  | -              | -        | _            | -           | -                  |
| Other                       | -              | -        | -            | -           | -                  |
| Total Funding Sources:      | 19,085         | 102,700  | 1,024,300    | 153,000     | 1,146,085          |
| Capital Expenditures:       |                |          |              |             |                    |
| Design                      | 19,085         | 102,700  | 1,007,000    | 153,000     | 1,128,785          |
| Right of Way                | -              | -        | 17,300       | -           | 17,300             |
| Construction                | _              | _        | -            | _           | -                  |
| Total Expenditures:         | 19,085         | 102,700  | 1,024,300    | 153,000     | 1,146,085          |
| Forecasted Project Cost:    |                |          |              |             |                    |
|                             | 2015           | 2016     | 2017         | 2018        | Total<br>2013-2018 |
| Funding Sources:            |                |          |              |             |                    |
| Unrestricted Street Revenue | -              | -        | -            | -           | 156,600            |
| Grants (Fed,State,Local)    | 3,879,300      | -        | -            | -           | 4,900,000          |
| Traffic Impact Fees         | 290,700        | -        | -            | -           | 290,700            |
| Other (Development Funds)*  | -              | -        | -            | -           | -                  |
| Other                       |                | -        | -            | -           | -                  |
| Total Funding Sources:      | 4,170,000      | -        | -            | -           | 5,347,300          |
| Capital Expenditures:       |                |          |              |             |                    |
| Design                      | -              | -        | -            | -           | 1,160,000          |
| Right of Way                | -              | -        | -            | -           | 17,300             |
| Construction                | 4,170,000      | -        | -            | -           | 4,170,000          |
| Total Expenditures:         | 4,170,000      | -        | -            | -           | 5,347,300          |

Grants / Other Sources:

Grant Funding is unsecure.

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

Project Title: A Street NW, Phase 2 (W Main to 3rd St NW) **TIP # 8** 

12 Budget

Project No: срхххх Capacity Project Type:

**LOS Corridor ID# 18 TBD** Project Manager:

#### **Description:**

**Budget:** 

Construct a multi-lane arterial from W Main to 3rd St NW. This project will connect A St NW, Phase 1 to the Sound Transit Station and the Central Business District. This project may end up being funded all or in part by developers. The project length is one fifth of a mile.

#### Progress Summary:

The parking garage constructed by the Auburn Regional Medical Center completed a portion of this project in 2009. Design is anticipated to begin in 2015.

2012

YTD Actual

2013

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| 9                           |                | -        |              |             |               |
|-----------------------------|----------------|----------|--------------|-------------|---------------|
|                             |                | Budget   | Expenditures | Budget      | Balance       |
| Adopted B                   | udget          | -        | -            | -           | -             |
| Budget Amendi               | ments          | -        | -            | -           | -             |
| Adjusted B                  |                | -        | -            | -           | -             |
| Activity:                   |                |          |              |             |               |
| •                           | (Previous Yrs) | 2012 YE  |              |             | 2013 Year En  |
| Funding Sources:            | Prior to 2012  | Estimate | 2013 Budget  | 2014 Budget | Project Total |
| Unrestricted Street Revenue | -              | -        | -            | -           | -             |
| Grants (Fed,State,Local)    | -              | -        | -            | -           | -             |
| REET                        | -              | -        | -            | -           | -             |
| Traffic Impact Fees         | -              | -        | -            | -           | -             |
| Other (Developer)*          | -              | -        | -            | -           | -             |
| Total Funding Sources:      | -              | -        | -            | -           | -             |
| Capital Expenditures:       |                |          |              |             |               |
| Design                      | _              | _        | _            | -           | _             |
| Right of Way                | -              | -        | _            | -           | -             |
| Construction                | -              | -        | -            | -           | -             |
| Total Expenditures:         |                | -        | _            |             |               |

|                             | 2015    | 2016 | 2017      | 2018 | Total<br>2013-2018 |
|-----------------------------|---------|------|-----------|------|--------------------|
| Funding Sources:            |         |      |           |      |                    |
| Unrestricted Street Revenue | -       | -    | -         | -    | -                  |
| Grants (Fed,State,Local)    | -       | -    | 3,000,000 | -    | 3,000,000          |
| REET                        | -       | -    | -         | -    | -                  |
| Traffic Impact Fees         | 150,000 | -    | -         | -    | 150,000            |
| Other (Developer)*          |         | -    | -         | -    | -                  |
| Total Funding Sources:      | 150,000 | -    | 3,000,000 | -    | 3,150,000          |
| Capital Expenditures:       |         |      |           |      |                    |
| Design                      | 150,000 | -    | 250,000   | -    | 400,000            |
| Right of Way                | -       | -    | 250,000   | -    | 250,000            |
| Construction                |         | -    | 2,500,000 | -    | 2,500,000          |
| Total Expenditures:         | 150,000 | -    | 3,000,000 | -    | 3,150,000          |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: D Street NW (37th St NW to 44th St NW)

**TIP#9** 

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

LOS Corridor ID# 20

#### Description:

Construct a four-lane arterial per the city Comprehensive Plan. It will improve north/south mobility. This project is tied to potential future development and will complete a major north/south arterial corridor from Ellingson Road SW (41st Street SE) to S. 277th St. The D St NW project length is approximately 0.42 miles.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$11,450.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

|                             | 2015 | 2016 | 2017 | 2018    | Total<br>2013-2018 |
|-----------------------------|------|------|------|---------|--------------------|
| Funding Sources:            |      |      |      |         |                    |
| Unrestricted Street Revenue | -    | -    | -    | -       | -                  |
| Grants (Fed,State,Local)    | -    | -    | -    | 250,000 | 250,000            |
| REET                        | -    | -    | -    | -       | -                  |
| Traffic Impact Fees         | -    | -    | -    | 50,000  | 50,000             |
| Other                       | -    | -    | -    | -       | -                  |
| Total Funding Sources:      | -    | -    | -    | 300,000 | 300,000            |
| Capital Expenditures:       |      |      |      |         |                    |
| Design                      | -    | -    | -    | 300,000 | 300,000            |
| Right of Way                | -    | -    | -    | -       | -                  |
| Construction                |      | -    | -    | -       | -                  |
| Total Expenditures:         | -    | -    | -    | 300,000 | 300,000            |
|                             |      |      |      |         |                    |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: F Street SE (4th St SE to Auburn Way S)

TIP # 10

2,500,000

Project No: cp0911
Project Type: Capacity
Project Manager: TBD

#### **Description:**

The F St SE project includes pavement reconstruction, installation of curbs, gutters, an 8-foot wide sidewalk on both sides, parking on one side, and a center turn-lane, as well as crash attenuation at the supports for the BNSF railroad bridge. This project improves mobility and safety along the corridor. The project length is approximately 0.3 miles.

#### **Progress Summary:**

Preliminary design and survey work was completed in 2009. Final design and construction are planned to be completed following construction of the M Street grade separation project.

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$4,100.

Construction

**Total Expenditures:** 

| Budget:                     |                | 2012      | YTD Actual   | 2013        | 12 Budget          |
|-----------------------------|----------------|-----------|--------------|-------------|--------------------|
| A -1 (1                     | Dudant         | Budget    | Expenditures | Budget      | Balance            |
| Adopted a<br>Budget Amend   |                | -         | -            | -           | -                  |
| Adjusted i                  |                |           | -            |             | -                  |
| Activity:                   |                |           |              |             |                    |
| •                           | (Previous Yrs) | 2012 YE   |              |             | 2013 Year End      |
| Funding Sources:            | Prior to 2012  | Estimate  | 2013 Budget  | 2014 Budget | Project Total      |
| Unrestricted Street Revenue | -              | -         | -            | -           | -                  |
| Grants (Fed,State,Local)    | -              | -         | -            | -           | -                  |
| REET                        | -              | -         | -            | -           | -                  |
| Traffic Impact Fees         | 7,620          | -         | -            | -           | -                  |
| Other                       |                | -         | -            | -           | -                  |
| Total Funding Sources:      | 7,620          | -         | -            | -           | -                  |
| Capital Expenditures:       |                |           |              |             |                    |
| Design                      | 7,620          | _         | _            | _           | 7,620              |
| Right of Way                | -              | -         | -            | -           | -                  |
| Construction                | -              | -         | -            | -           | -                  |
| Total Expenditures:         | 7,620          | -         | -            | -           | 7,620              |
| Forecasted Project Cost:    |                |           |              |             |                    |
|                             | 2015           | 2016      | 2017         | 2018        | Total<br>2013-2018 |
| Funding Sources:            |                |           |              |             |                    |
| Unrestricted Street Revenue | -              | -         | -            | -           | -                  |
| Grants (Fed,State,Local)    | 200,000        | 2,000,000 | -            | -           | 2,200,000          |
| REET                        | -              | -         | -            | -           | -                  |
| Traffic Impact Fees         | 50,000         | 250,000   | -            | -           | 300,000            |
| Other                       | -              | -         | -            | -           | -                  |
| Total Funding Sources:      | 250,000        | 2,250,000 | -            | -           | 2,500,000          |
| Capital Expenditures:       | 250,000        |           |              |             | 250 222            |
| Design                      | 250,000        | 75.000    | -            | -           | 250,000            |
| Right of Way                | -              | 75,000    | -            | -           | 75,000             |

Grants / Other Sources:

250,000

2,175,000

2,250,000

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

M Street NE (E Main St to 4th St NE) Project Title:

TIP # 11

Project No: срхххх Capacity Project Type:

**LOS Corridor ID# 5 TBD** Project Manager:

#### Description:

This project will construct a complete 4 lane street section on M St NE between south of E Main St and 4th St NE.

#### **Progress Summary:**

Pre-design will be done in 2014 to refine project scope, alignment, and cost.

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$1,500.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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|---------|--|
|         |  |

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed, State, Local)  | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | 50,000      | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | 50,000      | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | 50,000      | -                              |
| Right of Way                | -                            | -                   | -           | · -         | -                              |
| Construction                | -                            | -                   | -           | -           | -                              |
| Total Expenditures:         |                              | -                   | -           | 50,000      | -                              |

| •                           | 2015    | 2016      | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|---------|-----------|------|------|--------------------|
| Funding Sources:            |         |           |      |      |                    |
| Unrestricted Street Revenue | -       | -         | -    | -    | -                  |
| Grants (Fed,State,Local)    | 225,000 | 1,000,000 | -    | -    | 1,225,000          |
| REET                        | -       | -         | -    | -    | -                  |
| Traffic Impact Fees         | 50,000  | 150,000   | -    | -    | 250,000            |
| Other                       | -       | -         | -    | -    | -                  |
| Total Funding Sources:      | 275,000 | 1,150,000 | -    | -    | 1,475,000          |
| Capital Expenditures:       |         |           |      |      |                    |
| Design                      | 75,000  | -         | -    | -    | 125,000            |
| Right of Way                | 200,000 | -         | -    | -    | 200,000            |
| Construction                | -       | 1,150,000 | -    |      | 1,150,000          |
| Total Expenditures:         | 275,000 | 1,150,000 | -    | -    | 1,475,000          |

# **ARTERIAL STREET FUND (102)**

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

**Special Revenue Fund** 

TIP # 14

Project Title: M St SE and 12th St SE Traffic Signal

**CPxxxx** Project No:

Intersection Improvement, Capacity Project Type:

LOS Corridor ID# 11 Project Manager: **TBD** 

#### Description:

This project includes the design, right-of-way acquisition, and construction of a new traffic signal.

**Progress Summary:** 

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$6,600.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) <b>Prior to 2012</b> | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|-------------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                                   | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                                   | -                   | -           | -           | -                              |
| REET 2                      | -                                   | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                                   | -                   | -           | -           | -                              |
| Other                       |                                     | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                                   | -                   | -           | -           | -                              |
| Capital Expenditures:       |                                     |                     |             |             |                                |
| Design                      | -                                   | -                   | -           | -           | -                              |
| Right of Way                | -                                   | -                   | -           | -           | -                              |
| Construction                | -                                   | _                   | _           | -           | -                              |

**Total Expenditures:** 

| •                           | 2015 | 2016 | 2017 | 2018    | Total<br>2013-2018 |
|-----------------------------|------|------|------|---------|--------------------|
| Funding Sources:            |      |      |      |         |                    |
| Unrestricted Street Revenue | -    | -    | -    | -       | -                  |
| Grants (Fed,State,Local)    | -    | -    | -    | 500,000 | 500,000            |
| REET 2                      | -    | -    | -    | -       | -                  |
| Traffic Impact Fees         | -    | -    | -    | 125,000 | 125,000            |
| Other                       | -    | -    | -    | -       | -                  |
| Total Funding Sources:      | -    | -    | -    | 625,000 | 625,000            |
| Capital Expenditures:       |      |      |      |         |                    |
| Design                      | -    | -    | -    | 75,000  | 75,000             |
| Right of Way                | -    | -    | -    | 50,000  | 50,000             |
| Construction                | -    | -    | -    | 500,000 | 500,000            |
| Total Expenditures:         | -    | -    | -    | 625,000 | 625,000            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 8th Street NE Widening (Pike St to R St NE)

TIP # 15

Project No: cpxxxx
Project Type: Capacity

Project Manager: TBD LOS Corridor ID# 19

#### Description:

Add eastbound lane to Southside of 8th St NE. Currently the lane exists from M St NE and drops as a right turn only lane at the intersection of 8th St NE and Pike St. This would extend the lane to R St NE where it would then be a right turn only lane onto R St NE southbound. This is a planning level cost estimate.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) <b>Prior to 2012</b> | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|-------------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                                   | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                                   | -                   | -           | -           | -                              |
| REET                        | -                                   | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                                   | -                   | -           | -           | -                              |
| Other                       | -                                   | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                                   | -                   | -           | -           | -                              |
| Capital Expenditures:       |                                     |                     |             |             |                                |
| Design                      | -                                   | _                   | _           | _           | _                              |
| Right of Way                | -                                   | -                   | _           | _           | -                              |
| Construction                | -                                   | -                   | -           | -           | -                              |
| Total Expenditures:         | -                                   | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

| 2015    | 2016  | 2017  | 2018 | Total<br>2013-2018 |
|---------|---|---|------|--------------------|
|         |   |   |      |                    |
| -       | -   | -   | -    | -                  |
| 360,000 | 800,000   | -   | -    | 1,160,000          |
| -       | -   | -   | -    | -                  |
| 90,000  | 200,000   | -   | -    | 290,000            |
| -       | -   | -   | -    | -                  |
| 450,000 | 1,000,000   | -   | -    | 1,450,000          |
|         |   |   |      |                    |
| 200,000 | -   | -   | -    | 200,000            |
| 250,000 | -   | -   | -    | 250,000            |
| -       | 1,000,000   | -   | -    | 1,000,000          |
| 450,000 | 1,000,000   | -   | -    | 1,450,000          |
|         | 360,000<br>-<br>90,000<br>-<br><b>450,000</b><br>200,000<br>250,000 | 360,000 800,000<br><br>90,000 200,000<br><br>450,000 1,000,000<br>200,000 -<br>250,000 -<br>1,000,000 |      | 200,000            |

#### **ARTERIAL STREET FUND (102)**

Capital Facilities Plan

Six Year Capital Facilities Plan, 2013-2018

Special Revenue Fund

Project Title: Harvey Road & 8th Street NE Intersection Improvements

TIP # 17

Project No: cp0611
Project Type: Capacity

Project Manager: None LOS Corridor ID# 5,19

#### **Description:**

Add one eastbound through/right turn lane on 8th St NE approaching Harvey Rd. Modify traffic signals and traffic channelization to accommodate the new lane. The additional lane will improve traffic delays and vehicle queuing at the intersection of Harvey Rd and 8th St NE in all directions. This project will reconstruct M St NE from 4th St NE to 8th St NE, a segment of roadway approximately 0.3 miles in length with four travel lanes. The reconstruction will fix the existing poor pavement condition and fill in any gaps in the sidewalk network.

#### **Progress Summary:**

Project was completed in 2010. Ongoing budget is for PWTFL debt payments.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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|   |    |    |   |    |    |  |

| Funding Sources:                   | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|------------------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue        | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)           | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees (Debt Service) | 174,800                      | 87,300              | 86,900      | 86,500      | 349,000                        |
| Traffic Impact Fees                | 204,500                      | -                   | -           | -           | 204,500                        |
| PWTF                               | 1,527,300                    | -                   | -           | -           | 1,527,300                      |
| Total Funding Sources:             | 1,906,600                    | 87,300              | 86,900      | 86,500      | 2,080,800                      |
| Capital Expenditures:              |                              |                     |             |             |                                |
| Design                             | 327,500                      | -                   | -           | -           | 327,500                        |
| Right of Way                       | 200,400                      | -                   | -           | -           | 200,400                        |
| Construction                       | 1,203,900                    | -                   | -           | -           | 1,203,900                      |
| Long Term Debt - PWTF              | 174,800                      | 87,300              | 86,900      | 86,500      | 349,000                        |
| Total Expenditures:                | 1,906,600                    | 87,300              | 86,900      | 86,500      | 2,080,800                      |

#### Forecasted Project Cost:

| orecasted Project Cost:            | 2015   | 2016   | 2017   | 2018   | Total<br>2013-2018 |
|------------------------------------|--------|--------|--------|--------|--------------------|
| Funding Sources:                   |        |        |        |        |                    |
| Unrestricted Street Revenue        | -      | -      | -      | -      | -                  |
| Grants (Fed, State, Local)         | -      | -      | -      | -      | -                  |
| Traffic Impact Fees (Debt Service) | 86,000 | 85,600 | 85,200 | 84,800 | 515,000            |
| Traffic Impact Fees                | -      | -      | -      | -      | -                  |
| PWTF                               | -      | -      | -      | -      | -                  |
| Total Funding Sources:             | 86,000 | 85,600 | 85,200 | 84,800 | 515,000            |
| Capital Expenditures:              |        |        |        |        |                    |
| Design                             | -      | -      | -      | -      | -                  |
| Right of Way                       | -      | -      | -      | -      | -                  |
| Construction                       | -      | -      | -      | -      | -                  |
| Long Term Debt - PWTF              | 86,000 | 85,600 | 85,200 | 84,800 | 515,000            |
| Total Expenditures:                | 86,000 | 85,600 | 85,200 | 84,800 | 515,000            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 8th Street NE and SE 104th St Intersection Improvements TIP # 18

Project No: **CP1104** 

Project Type: Intersection Improvement, Capacity

Project Manager: Robert Lee LOS Corridor ID# 19

#### Description:

This project includes the design, right of way acquisition and construction of intersection improvements that will consist of a traffic signal with eastbound u-turn capacity.

#### **Progress Summary:**

The design began in 2011 with construction scheduled for 2013.

#### Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$6,600.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
|-----------------------------|------------------------------|----------|-------------|-------------|---------------|
| Unrestricted Street Revenue | 8,600                        | -        | 148,400     | -           | 157,000       |
| Grants (Federal)            | -                            | 100,000  | -           | -           | 100,000       |
| REET2                       | -                            | -        | 75,000      | -           | 75,000        |
| Traffic Impact Fees         | -                            | 40,000   | 10,000      | -           | 50,000        |
| Other (Redflex)             |                              | -        | -           | -           | -             |
| Total Funding Sources:      | 8,600                        | 140,000  | 233,400     | -           | 382,000       |
| Capital Expenditures:       |                              |          |             |             |               |
| Design                      | 7,122                        | 110,000  | -           | -           | 117,122       |
| Right of Way                | 1,478                        | 30,000   | -           | -           | 31,478        |
| Construction                |                              | -        | 233,400     | -           | 233,400       |
| Total Expenditures:         | 8,600                        | 140,000  | 233,400     | -           | 382,000       |

#### **Forecasted Project Cost:**

| orecasted Project Cost.     | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | 148,400            |
| Grants (Federal)            | -    | -    | -    | -    | -                  |
| REET2                       | -    | -    | -    | -    | 75,000             |
| Traffic Impact Fees         | -    | -    | -    | -    | 10,000             |
| Other (Redflex)             | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 233,400            |
| Capital Expenditures:       |      |      |      |      |                    |
| Design                      | -    | -    | -    | -    | -                  |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | 233,400            |
| Total Expenditures:         | -    | -    | -    | -    | 233,400            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Auburn Way South and M Street SE Intersection Imp. TIP # 20

Project No: cp1024
Project Type: Capacity

Project Manager: Kim Truong LOS Corridor ID# 3,4

#### Description:

This Project is the first phase of improvements for this intersection. Scope includes construction of a new westbound to northbound right turn pocket, improved turning radius at corner, realignment of westbound 17th St SE's approach to Auburn Way South, lighting improvements, related traffic signal modifications and right of way acquisition.

#### **Progress Summary:**

Pre-design was completed in 2012. Final design and right of way acquisition are planned for 2013 and construction is planned for 2014.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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|                             | (Previous Yrs) | 2012 YE  |             |             | 2013 Year End |
|-----------------------------|----------------|----------|-------------|-------------|---------------|
| Funding Sources:            | Prior to 2012  | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Street Revenue | 19,830         | 80,170   | -           | -           | 100,000       |
| Grants (Fed,State,Local)    | -              | -        | -           | 450,000     | -             |
| REET                        | -              | -        | -           | -           | -             |
| Traffic Mitigation Funds    | -              | -        | 150,000     | -           | 150,000       |
| Other                       | -              | -        | -           | -           | -             |
| Total Funding Sources:      | 19,830         | 80,170   | 150,000     | 450,000     | 250,000       |
| Capital Expenditures:       |                |          |             |             |               |
| Design                      | 19,830         | 80,170   | 50,000      | -           | 130,170       |
| Right of Way                | -              | -        | 100,000     | -           | 100,000       |
| Construction                | -              | -        | -           | 450,000     | -             |
| Total Expenditures:         | 19,830         | 80,170   | 150,000     | 450,000     | 250,000       |

#### Forecasted Project Cost:

| 2015 | 2016                  | 2017 | 2010 | Total<br>2013-2018 |
|------|-----------------------|------|------|--------------------|
| 2015 | 2016                  | 2017 | 2018 | 2013-2018          |
|      |                       |      |      |                    |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | 450,000            |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | 150,000            |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | 600,000            |
|      |                       |      |      |                    |
| -    | -                     | -    | -    | 50,000             |
| -    | -                     | -    | -    | 100,000            |
| -    | -                     | -    | -    | 450,000            |
|      | -                     | -    | -    | 600,000            |
|      | -<br>-<br>-<br>-<br>- |      |      |                    |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

TIP # 23

Project Title: BNSF/E. Valley Highway Pedestrian Underpass

Project No: c229a0

Project Type: Class 1 Trail (Capacity)

Project Manager: TBD

#### Description:

Project to construct an undercrossing of the BNSF Railroad in conjunction with a pedestrian bridge to allow a safe, direct, attractive non-motorized access between neighborhoods in the City of Pacific and schools in the City of Auburn.

#### **Progress Summary:**

The design is on hold. Funding source is most likely a federal earmark. Currently this project is on hold pending some discussions with BNSF RR. They are in the process of planning for a third rail which would significantly impact the design.

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$240.

| Budget:                     |                | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-----------------------------|----------------|----------------|----------------------------|----------------|----------------------|
| Adopted B                   |                | -              | -                          | -              | -                    |
| Budget Amendr               |                | -              | -                          | -              | -                    |
| Adjusted B                  | udget          | -              | -                          | -              | -                    |
| Activity:                   |                |                |                            |                |                      |
|                             | (Previous Yrs) | 2012 YE        |                            |                | 2013 Year End        |
| Funding Sources:            | Prior to 2012  | Estimate       | 2013 Budget                | 2014 Budget    | Project Total        |
| Unrestricted Street Revenue | 53,900         | -              | -                          | -              | 53,900               |
| Grants (Fed,State,Local)    | 170,400        | -              | -                          | -              | 170,400              |
| REET                        | •              | -              | -                          | -              | · -                  |
| Traffic Impact Fees         |                |                |                            |                |                      |
| Other                       |                | -              | -                          | -              | -                    |
| Total Funding Sources:      | 224,300        | -              | -                          | -              | 224,300              |
| Capital Expenditures:       |                |                |                            |                |                      |
| Design                      | 224,300        | -              | _                          | -              | 224,300              |
| Right of Way                | -              | -              | _                          | -              | -                    |
| Construction                | -              | -              | -                          | _              | -                    |
| Total Expenditures:         | 224,300        | -              | -                          | -              | 224,300              |
| Forecasted Project Cost:    |                |                |                            |                |                      |
|                             | 2015           | 2016           | 2017                       | 2018           | Total<br>2013-2018   |
| Funding Sources:            |                |                |                            |                |                      |
| Unrestricted Street Revenue | -              | -              | -                          | -              | -                    |
| Grants (Fed,State,Local)    | -              |                | 4,550,000                  | 5,000,000      | 9,550,000            |
| REET                        | -              | -              | -                          | -              | -                    |
| Traffic Impact Fees         | -              | -              | -                          | -              | -                    |
| Other (Other Agencies)*     |                | -              | 250,000                    | -              | 250,000              |
| Total Funding Sources:      | -              | -              | 4,800,000                  | 5,000,000      | 9,800,000            |
| Capital Expenditures:       |                |                |                            |                |                      |
| <br>Design                  | -              | -              | 750,000                    | -              | 750,000              |
| Right of Way                | -              | -              | 50,000                     | -              | 50,000               |
| Construction                |                |                | 4,000,000                  | 5,000,000      | 9,000,000            |
| Total Expenditures:         | -              | -              | 4,800,000                  | 5,000,000      | 9,800,000            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Academy Drive Multi-Use Trail TIP # 24

Project No: CPXXXX

Project Type: Class 1 Trail (Capacity)

Project Manager: **TBD** 

#### Description:

This project will use existing right-of-way to repair the damaged roadbed to a usable multi-use trail on Academy Dr from the Green River Rd to Auburn Way S.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$1,680.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   |                | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| Other Sources               | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| <br>Design                  | -                            | -                   | _           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

|                             | 2015 | 2016   | 2017    | 2018    | Total<br>2013-2018 |
|-----------------------------|------|--------|---------|---------|--------------------|
| Funding Sources:            |      |        |         |         |                    |
| Unrestricted Street Revenue | -    | 50,000 | 42,500  | 42,500  | 135,000            |
| Grants (Fed,State,Local)    | -    | -      | 382,500 | 382,500 | 765,000            |
| REET                        | -    | -      | -       | -       | -                  |
| Traffic Impact Fees         | -    | -      | -       | -       | -                  |
| Other Sources               | -    | -      | -       | -       | -                  |
| Total Funding Sources:      | -    | 50,000 | 425,000 | 425,000 | 900,000            |
| Capital Expenditures:       |      |        |         |         |                    |
| Design                      | -    | 50,000 | -       | -       | 50,000             |
| Right of Way                | -    | -      | -       | -       | -                  |
| Construction                | -    | -      | 425,000 | 425,000 | 850,000            |
| Total Expenditures:         | -    | 50,000 | 425,000 | 425,000 | 900,000            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 124th Ave SE Corridor Improvements Phase 3 TIP # 39

Project No: cpxxxx
Project Type: Capacity

Project Manager: TBD LOS Corridor ID# 23, 25

#### Description:

This project will fund the design, right of way acquisition, and construction of improvements to the signalized intersection of SE 320th St and 124th Ave SE. Improvements include constructing bike lanes, sidewalks, dual southbound left turn lanes into GRCC, and ITS. A portion of this project is the main entrance to Green River Community College and will require additional on-site improvements by GRCC.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

| •                           | 2015 | 2016    | 2017    | 2018 | Total<br>2013-2018 |
|-----------------------------|------|---------|---------|------|--------------------|
| Funding Sources:            |      |         |         |      |                    |
| Unrestricted Street Revenue | -    | -       | -       | -    | -                  |
| Grants (Fed,State,Local)    | -    | 85,000  | 650,000 | -    | 735,000            |
| Traffic Impact Fees         | -    | 15,000  | 100,000 | -    | 115,000            |
| Other                       | -    | -       | -       | -    | -                  |
| Total Funding Sources:      | -    | 100,000 | 750,000 | -    | 850,000            |
| Capital Expenditures:       |      |         |         |      |                    |
| Design                      | -    | 100,000 | -       | -    | 100,000            |
| Right of Way                | -    | -       | 50,000  | -    | 50,000             |
| Construction                | -    | -       | 700,000 | -    | 700,000            |
| Total Expenditures:         | -    | 100,000 | 750,000 | -    | 850,000            |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

TIP # 40

Project Title: 124th Ave SE Corridor Improvements Phase 1

Project No: cpxxxx
Project Type: Capacity

Project Manager: TBD LOS Corridor ID# 23

#### Description:

This project will fund the design, right of way acquisition, and construction of a 4-lane section with bicycle and pedestrian facilities on 124th Ave SE between SE 318th St and SE 312th St.

#### **Progress Summary:**

Pre-design is planned for 2013.

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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| (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget            | 2014 Budget                        | 2013 Year End<br>Project Total   |
|------------------------------|---------------------|------------------------|------------------------------------|--|
| -                            | -                   | -                      | -                                  | -  |
| -                            | _                   | _                      | 125.000                            | _  |
| -                            | _                   | 50,000                 | 25,000                             | 50,000   |
| -                            | _                   | -                      | -                                  | -  |
| -                            | -                   | 50,000                 | 150,000                            | 50,000   |
|                              |                     |                        |                                    |  |
| -                            | -                   | 50,000                 | 150,000                            | 50,000   |
| -                            | -                   | -                      | -                                  | -  |
| -                            | -                   | -                      | -                                  | -  |
| -                            | -                   | 50,000                 | 150,000                            | 50,000   |
|                              | Prior to 2012       | Prior to 2012 Estimate | Prior to 2012 Estimate 2013 Budget | Prior to 2012         Estimate         2013 Budget         2014 Budget           -         -         -         -         -         -         125,000         25,000         25,000         - |

### Forecasted Project Cost:

| ecasted Project Cost:       | 2015      | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|-----------|------|------|------|--------------------|
| Funding Sources:            |           |      |      |      |                    |
| Unrestricted Street Revenue | -         | -    | -    | -    | -                  |
| Grants (Fed, State, Local)  | 1,565,000 | -    | -    | -    | 1,690,000          |
| Traffic Impact Fees         | 185,000   | -    | -    | -    | 260,000            |
| Other                       | -         | -    | -    | -    | -                  |
| Total Funding Sources:      | 1,750,000 | -    | -    | -    | 1,950,000          |
| Capital Expenditures:       |           |      |      |      |                    |
| Design                      | -         | -    | -    | -    | 200,000            |
| Right of Way                | 250,000   | -    | -    | -    | 250,000            |
| Construction                | 1,500,000 | -    | -    | -    | 1,500,000          |
| Total Expenditures:         | 1,750,000 | -    | -    | -    | 1,950,000          |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 124th Ave SE Corridor Improvements Phase 2

TIP # 41

Project No: **cpxxxx**Project Type: **cpxxxx Capacity** 

Project Manager: TBD LOS Corridor ID# 19, 23

#### Description:

This project will fund the design, right of way acquisition, and construction of improvements to the signalized intersection of SE 312th St and 124th Ave SE. Improvements include adding bike lanes, dual westbound left turn lanes, dual southbound thru lanes, northbound right turn pocket, ITS and pedestrian safety improvements.

#### **Progress Summary:**

Pre-design is scheduled for 2013.

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | 50,000      | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | 50,000      | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | 50,000      | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | 50,000      | -                              |

#### **Forecasted Project Cost:**

|         |   |                    | 2018   | 2013-2018      |
|---------|---|--------------------|--|----------------|
|         |   |                    |  |                |
| -       | -   | -                  | -  | -              |
| 150,000 | 865,000   | -                  | -  | 1,015,000      |
| 50,000  | 135,000   | -                  | -  | 235,000        |
| -       | -   | -                  | -  | -              |
| 200,000 | 1,000,000   | -                  | -  | 1,250,000      |
|         |   |                    |  |                |
| 100,000 | -   | -                  | -  | 150,000        |
| 100,000 | -   | -                  | -  | 100,000        |
| -       | 1,000,000   | -                  | -  | 1,000,000      |
| 200,000 | 1,000,000   | -                  | -  | 1,250,000      |
|         | 50,000<br>-<br><b>200,000</b><br>100,000<br>100,000 | 50,000 135,000<br> | 50,000 135,000 -<br><br>200,000 1,000,000 -<br>100,000<br>100,000 -<br>- 1,000,000 - | 50,000 135,000 |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

**SE 320th Street Corridor Improvements TIP # 42** Project Title:

Project No: срхххх Project Type: Capacity

LOS Corridor ID# 23, 25 **TBD** Project Manager:

#### **Description:**

This project will fund the design, right of way acquisition, and construction of a 3 lane roadway with bicycle and pedestrian facilities on SE 320th St between 124th Ave SE and the western entrance to GRCC.

#### **Progress Summary:**

**Budget:** 

GRCC is planning to complete the design and construction for the segment between 124th Ave SE and 122nd Ave SE in 2013.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

|           | Adopted Budget<br>Budget Amendments<br>Adjusted Budget | _                            | -<br>-              | -<br>-      | -<br>-      | -                              |
|-----------|--|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Activity: | Funding Sources:                                       | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|           | Unrestricted Street Revenue                            | -                            | -                   | -           | -           | -                              |
|           | Grants (Fed, State, Local)                             | -                            | _                   | -           | -           | -                              |
|           | Traffic Impact Fees                                    | -                            | _                   | -           | -           | -                              |
|           | PWTFL  | -                            | -                   | -           | -           | -                              |

| Total Funding Sources: |  |
|------------------------|--|
| Capital Expenditures:  |  |

Other

Design Right of Way Construction **Total Expenditures:** 

2012

**Budget** 

YTD Actual

**Expenditures** 

2013

**Budget** 

12 Budget

**Balance** 

| Forecasted | Project ( | Cost: |
|------------|-----------|-------|
|------------|-----------|-------|

| Forecasted Project Cost:    |        |        |         |      |                    |
|-----------------------------|--------|--------|---------|------|--------------------|
| ·                           | 2015   | 2016   | 2017    | 2018 | Total<br>2013-2018 |
| Funding Sources:            |        |        |         |      |                    |
| Unrestricted Street Revenue | -      | -      | -       | -    | -                  |
| Grants (Fed, State, Local)  | -      | 47,500 | 502,000 | -    | 549,500            |
| Traffic Impact Fees         | 50,000 | 12,500 | 78,000  | -    | 140,500            |
| PWTFL                       | -      | -      | -       | -    | -                  |
| Other                       | -      | -      | -       | -    | -                  |
| Total Funding Sources:      | 50,000 | 60,000 | 580,000 | -    | 690,000            |
| Capital Expenditures:       |        |        |         |      |                    |
| Design                      | 50,000 | 60,000 | -       | -    | 110,000            |
| Right of Way                | -      | -      | 60,000  | -    | 60,000             |
| Construction                | -      | -      | 520,000 | -    | 520,000            |
| Total Expenditures:         | 50,000 | 60,000 | 580,000 | -    | 690,000            |
|                             |        |        |         |      |                    |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan

Special Revenue Fund

Project Title: Auburn Way South (SR-164) Corridor Safety Improvements

TIP # 43

Project No: **cpxxxx**Project Type: **cpxxxx Capacity** 

Project Manager: TBD LOS Corridor ID# 4

#### Description:

This project will improve access management, provide u-turns, upgrade transit stops and street lighting, widen to accommodate turn lanes and pedestrians and bicycles, upgrade pavement markings, install pedestrian signals and audible pedestrian push buttons, and upgrade traffic signals to change the phasing and to improve the visibility of the signal heads.

#### **Progress Summary:**

Grant funding was awarded in 2012 and does not require a local match.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | 250,000     | 2,083,108   | 250,000                        |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 250,000     | 2,083,108   | 250,000                        |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | 250,000     | 62,210      | 250,000                        |
| Right of Way                | -                            | -                   | -           | 69,585      | -                              |
| Construction                | -                            | -                   | -           | 1,951,313   | -                              |
| Total Expenditures:         | -                            | -                   | 250,000     | 2,083,108   | 250,000                        |

### Forecasted Project Cost:

| Forecasted Froject Cost.    | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | -                  |
| Grants (Fed,State,Local)    | -    | -    | -    | -    | 2,333,108          |
| Traffic Impact Fees         | -    | -    | -    | -    | -                  |
| PWTFL                       | -    | -    | -    | -    | -                  |
| Other                       | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 2,333,108          |
| Capital Expenditures:       |      |      |      |      |                    |
| <br>Design                  | -    | -    | -    | -    | 312,210            |
| Right of Way                | -    | -    | -    | -    | 69,585             |
| Construction                | -    | -    | -    | -    | 1,951,313          |
| Total Expenditures:         | -    | -    | -    | -    | 2,333,108          |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

**Environmental Park Roadway Improvements Study** TIP # 47 Project Title:

Project No: срхххх Project Type: Capacity Project Manager: **TBD** 

#### Description:

This project will fund a study to determine the feasibility, scope and cost of low impact roadway, bicycle and pedestrian improvements in the Environmental Park area. Included in this study scope is a connection between Clay St NW and Western St NW.

#### **Progress Summary:**

#### Future Impact on

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |
|                   |                |                            |                |                      |

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|     |  |  |
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|     |  |  |
|     |  |  |

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | 10,000      | -           | 10,000                         |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 10,000      | -           | 10,000                         |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | 10,000      | -           | 10,000                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | 10,000      | -           | 10,000                         |

|                             | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    |      | -    | -    |                    |
| Grants (Fed,State,Local)    | -    | -    | -    | -    | -                  |
| REET                        | -    | -    | -    | -    | -                  |
| PWTFL                       | -    | -    | -    | -    | -                  |
| Other                       | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | -                  |
| Capital Expenditures:       |      |      |      |      |                    |
| <br>Design                  | -    |      | -    | -    | 10,000             |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | -                  |
| Total Expenditures:         | -    | -    | -    | -    | 10,000             |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018 Special Revenue Fund

Project Title: Downtown to Les Gove Non-Motorized Improvements Study TIP # 48

**Capital Facilities Plan** 

Project No: CPXXXX

Project Type: Bike Lanes, Sidewalks and Transit Improvement Study (Capacity)

Project Manager: **TBD** 

#### Description:

This project provides funding to complete a study of the 2nd St SE & F St SE corridor between Les Gove Park and Downtown Auburn. Improvements may include pavement reconstruction, sidewalks, access ramps, signal modifications and route signing.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | 10,000      | -           | 10,000                         |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 10,000      | -           | 10,000                         |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | 10,000      | -           | 10,000                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | 10,000      | -           | 10,000                         |

#### **Forecasted Project Cost:**

| •                           | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | 10,000             |
| Grants (Fed, State, Local)  | -    | -    | -    | -    | -                  |
| REET                        | -    | -    | -    | -    | -                  |
| PWTFL                       | -    | -    | -    | -    | -                  |
| Other                       | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 10,000             |
| Capital Expenditures:       |      |      |      |      |                    |
| Design                      | -    | -    | -    | -    | 10,000             |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | -                  |
| Total Expenditures:         | -    | -    | -    | -    | 10,000             |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: S 316th Street Bicycle & Pedestrian Improvement Study TIP # 49

Project No: CPXXXX

Project Type: Class 2 Bike Lanes / Sidewalks (Capacity)

Project Manager: TBD LOS Corridor ID# 37

#### Description:

This project provides funding for completing a study to add bicycle and pedestrian facilities on S 316th St from east of Evergreen Heights Elementary to 51st Ave S.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    |                | •                          |                | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs)  Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|-------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                             | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                             | -                   | -           | -           | -                              |
| Traffic Impact Fees         |                               | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                             | -                   | -           | -           | -                              |
| Capital Expenditures:       |                               |                     |             |             |                                |
| Design                      | -                             | -                   | -           | -           | -                              |
| Right of Way                | -                             | -                   | -           | -           | -                              |
| Construction                |                               | -                   | -           | -           | -                              |
| Total Expenditures:         | -                             | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

| ·                           | 2015  | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|-------|------|------|------|--------------------|
| Funding Sources:            |       |      |      |      |                    |
| Unrestricted Street Revenue | 5,000 | -    | -    | -    | 5,000              |
| Grants (Fed,State,Local)    | -     | -    | -    | -    | -                  |
| Traffic Impact Fees         | -     | -    | -    | -    | -                  |
| Total Funding Sources:      | 5,000 | -    | -    | -    | 5,000              |
| Capital Expenditures:       |       |      |      |      |                    |
| Design                      | 5,000 | -    | -    | -    | 5,000              |
| Right of Way                | -     | -    | -    | -    | -                  |
| Construction                |       | -    | -    | -    | -                  |
| Total Expenditures:         | 5,000 | -    | -    | -    | 5,000              |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: East Valley Highway ITS Expansion TIP # 51

Project No: cpxxxx
Project Type: Capacity

Project Manager: TBD LOS Corridor ID# 10

#### Description:

This project will fund the design, coordination, permitting and construction of ITS facilities from 41st St SE to Lake Tapps Parkway.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$5,000.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           |             | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### Forecasted Project Cost:

| Torecasted Project Cost.    |         |      |      |      | Total     |
|-----------------------------|---------|------|------|------|-----------|
|                             | 2015    | 2016 | 2017 | 2018 | 2013-2018 |
| Funding Sources:            |         |      |      |      |           |
| Unrestricted Street Revenue | -       | -    | -    | -    | -         |
| Grants (Fed,State,Local)    | 692,000 | -    | -    | -    | 692,000   |
| REET                        | -       | -    | -    | -    | -         |
| Traffic Impact Fees         | 108,000 | -    | -    | -    | 108,000   |
| Other                       | -       | -    | -    | -    | -         |
| Total Funding Sources:      | 800,000 | -    | -    | -    | 800,000   |
| Capital Expenditures:       |         |      |      |      |           |
| Design                      | 85,000  | -    | -    | -    | 85,000    |
| Right of Way                | -       | -    | -    | -    | -         |
| Construction                | 715,000 | -    | -    | -    | 715,000   |
| Total Expenditures:         | 800,000 | -    | -    | -    | 800,000   |
|                             |         |      |      |      |           |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Kersey Way Study TIP # 54

Project No: cpxxxx
Project Type: Capacity

Project Manager: TBD LOS Corridor ID# 4

#### **Description:**

This project will study improvements to the Kersey Way SE corridor from the White River Bridge to the southern city limits. The study will develop the scope and costs for horizontal/vertical geometric roadway improvements, roadside hazard mitigation, street lighting and non-motorized trail construction. The project length is approximately two miles.

#### **Progress Summary:**

Pre design will begin in 2013.

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | •              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Mitigation Fees     | -                            | -                   | 50,000      | -           | 50,000                         |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 50,000      | -           | 50,000                         |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | 50,000      | -           | 50,000                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | 50,000      | -           | 50,000                         |

#### Forecasted Project Cost:

| Forecasted Project Cost:    |      |      |      |      | Total     |
|-----------------------------|------|------|------|------|-----------|
|                             | 2015 | 2016 | 2017 | 2018 | 2013-2018 |
| Funding Sources:            |      |      |      |      |           |
| Unrestricted Street Revenue | -    | -    | -    | -    | -         |
| Grants (Fed, State, Local)  | -    | -    | -    | -    | -         |
|                             | -    | -    | -    | -    | -         |
| Traffic Mitigation Fees     | -    | -    | -    | -    | 50,000    |
| Other (Developer)*          |      | -    | -    | -    | -         |
| Total Funding Sources:      | -    | -    | -    | -    | 50,000    |
| Capital Expenditures:       |      |      |      |      |           |
| Design                      | -    | -    | -    | -    | 50,000    |
| Right of Way                | -    | -    | -    | -    | -         |
| Construction                |      | -    | -    | -    | -         |
| Total Expenditures:         | -    | -    | -    | -    | 50,000    |
|                             |      |      |      |      |           |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Auburn Way South Corridor Imp., Fir ST SE to Hemlock ST SE TIP # 58

Project No: cp1119
Project Type: Capacity

Project Manager: Leah Dunsdon LOS Corridor ID# 4

#### Description:

This project will widen Auburn Way South between Fir St SE and Hemlock St SE to five lanes with curb, gutter, sidewalks, illumination and storm improvements. A new traffic signal will also be constructed at Hemlock Street SE and connect to Auburn's Intelligent Transportation System.

#### **Progress Summary:**

Washington State Transportation Improvement Board (TIB) awarded grant in the amount of \$2,426,400 on November 19, 2010 to the City of Auburn.

#### **Future Impact on Operating Budget:**

This annual maintenance cost for this project is estimated to be \$9,300.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | 849                          | -                   | -           | -           | 849                            |
| Grants (State)              | 840                          | 560,000             | 1,865,560   | -           | 2,426,400                      |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| Other Sources(Muckleshoot)  | 211                          | 140,000             | 466,390     | -           | 606,601                        |
| Total Funding Sources:      | 1,900                        | 700,000             | 2,331,950   |             | 3,033,850                      |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | 1,900                        | 475,000             | -           | -           | 476,900                        |
| Right of Way                | -                            | 225,000             | -           | -           | 225,000                        |
| Construction                |                              | -                   | 2,331,950   | -           | 2,331,950                      |
| Total Expenditures:         | 1,900                        | 700,000             | 2,331,950   | -           | 3,033,850                      |

#### **Forecasted Project Cost:**

|                             | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | -                  |
| Grants (State)              | -    | -    | -    | -    | 1,865,560          |
| Traffic Impact Fees         | -    | -    | -    | -    | -                  |
| Other Sources(Muckleshoot)  | -    | -    | -    | -    | 466,390            |
| Total Funding Sources:      | -    | -    | -    | -    | 2,331,950          |
| Capital Expenditures:       |      |      |      |      |                    |
| Design                      | -    | -    | -    | -    | -                  |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | 2,331,950          |
| Total Expenditures:         | -    | -    | -    | -    | 2,331,950          |

### **ARTERIAL STREET FUND (102)**

Capital Facilities Plan

Six Year Capital Facilities Plan, 2013-2018

**Special Revenue Fund** 

Project Title: Auburn Ave NE & 3rd St NE Pedestrian & Access Improvements TIP # 59

Project No: cp1023
Project Type: Capacity

Project Manager: Robert Lee LOS Corridor ID# 2

#### **Description:**

This project will improve access, safety and operations for pedestrian, bicyclists and motorized vehicles at the intersections of 3rd St NE & Auburn Ave, 4th St NE and Auburn Ave, and 4th St NE & Auburn Way North. Improvements include a new traffic signal and geometric improvements at 3rd Street NE to add a missing pedestrian crossing and add northbound left turn movement; removing all ADA obstructions from the pedestrian path within the project limits, restricting uncontrolled accesses near the intersection, and modifying the traffic signal at Auburn Way North and 4th St NE to eliminate the east/west split phase operation.

#### **Progress Summary:**

Survey and predesign were started in 2010-2011. Design will be completed in 2013 and construction is scheduled for 2014.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| Activity: |
|-----------|
|-----------|

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | 8,538                        | -                   | 3,000       | 40,000      | 11,538                         |
| Grants (Fed,State,Local)    | -                            | -                   | 12,000      | 160,000     | 12,000                         |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| REET2                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | 8,538                        | -                   | 15,000      | 200,000     | 23,538                         |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | 8,538                        | -                   | 15,000      | 200,000     | 23,538                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | -                   | -           | -           | -                              |
| Total Expenditures:         | 8,538                        | -                   | 15,000      | 200,000     | 23,538                         |

#### **Forecasted Project Cost:**

|                             | 2015    | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|---------|------|------|------|--------------------|
| Funding Sources:            |         |      |      |      |                    |
| Unrestricted Street Revenue | 140,100 | -    | -    | -    | 183,100            |
| Grants (Fed,State,Local)    | 560,400 | -    | -    | -    | 732,400            |
| Traffic Impact Fees         | -       | -    | -    | -    | -                  |
| REET2                       | -       | -    | -    | -    | -                  |
| Other                       | -       | -    | -    | -    | -                  |
| Total Funding Sources:      | 700,500 | -    | -    | -    | 915,500            |
| Capital Expenditures:       |         |      |      |      |                    |
| Design                      | -       | -    | -    | -    | 215,000            |
| Right of Way                | -       | -    | -    | -    | -                  |
| Construction                | 700,500 | -    | -    | -    | 700,500            |
| Total Expenditures:         | 700,500 | -    | -    | -    | 915,500            |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: M Street SE Corridor (8TH St SE to AWS) TIP # 60

Project No: XXX

Project Type: Capacity

Project Manager: TBD LOS Corridor ID# 5

#### **Description:**

Construct a multi-lane arterial from 8TH Street SE to AWS. This project will improve mobility and is tied to corridor development. It is consistent with the Comprehensive Plan and contributes to the completion of a north/south arterial corridor.

**Progress Summary:** 

| F | uture | Imp | pact | on | 0 | pera | atin | q I | Bud | get | : |
|---|-------|-----|------|----|---|------|------|-----|-----|-----|---|
|   |       |     |      |    |   |      |      |     |     |     |   |

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           |                                |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| REET2                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

|                             | 2015 | 2016      | 2017      | 2018 | Total<br>2013-2018 |
|-----------------------------|------|-----------|-----------|------|--------------------|
| Funding Sources:            |      |           |           |      |                    |
| Unrestricted Street Revenue | -    | 250,000   | 250,000   | -    | 500,000            |
| Grants (Fed, State, Local)  | -    | 925,000   | 3,750,000 | -    | 4,675,000          |
| Traffic Impact Fees         | -    | 750,000   | 750,000   | -    | 1,500,000          |
| REET2                       | -    | -         | -         | -    | -                  |
| Other                       | -    | -         | -         | -    | -                  |
| Total Funding Sources:      | -    | 1,925,000 | 4,750,000 | -    | 6,675,000          |
| Capital Expenditures:       |      |           |           |      |                    |
| Design                      | -    | 650,000   | -         | -    | 650,000            |
| Right of Way                | -    | 1,275,000 | -         | -    | 1,275,000          |
| Construction                | -    | · · · · - | 4,750,000 | -    | 4,750,000          |
| Total Expenditures:         | -    | 1,925,000 | 4,750,000 | -    | 6,675,000          |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

2012 Veer End

Project Title: 29th Street SE & R Street SE TIP # 63

Project No: cpXXX
Project Type: Capacity

Project Manager: TBD LOS Corridor ID#4

#### Description:

This project will fund the design, right of way acquisition and construction of intersection capacity and safety improvements at 29th Street SE and R Street SE. This project will include creating eastbound/westbound dual left turn lanes, auxiliary signal heads and pedestrian safety enhancements.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

### Activity:

| Funding Sources:            | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
|-----------------------------|---------------|----------|-------------|-------------|---------------|
| Unrestricted Street Revenue | -             |          | -           | -           | -             |
| Grants (State)              | -             | -        | -           | -           | -             |
| Traffic Impact Fees         | -             | -        | -           | -           | -             |
| REET                        | -             | -        | -           | -           | -             |
| Other                       | -             | -        | -           | -           | -             |
| Total Funding Sources:      | -             | -        | -           | -           | -             |
| Capital Expenditures:       |               |          |             |             |               |
| Design                      | -             | -        | -           | -           | -             |
| Right of Way                | -             | -        | -           | -           | -             |
| Construction                |               |          | -           | -           | -             |
| Total Expenditures:         | -             | -        | -           | -           | -             |

2012 VE

#### **Forecasted Project Cost:**

| Forecasted Project Cost:    | 2015 | 2016 | 2017 | 2018      | Total<br>2013-2018 |
|-----------------------------|------|------|------|-----------|--------------------|
| Funding Sources:            |      |      |      |           |                    |
| Unrestricted Street Revenue | -    | -    | -    | -         | -                  |
| Grants (State)              | -    | -    | -    | 850,000   | 850,000            |
| Traffic Impact Fees         | -    | -    | -    | 500,000   | 500,000            |
| REET                        | -    | -    | -    | 450,000   | 450,000            |
| Other                       | -    | -    | -    | -         | -                  |
| Total Funding Sources:      | -    | -    | -    | 1,800,000 | 1,800,000          |
| Capital Expenditures:       |      |      |      |           |                    |
| Design                      | -    | -    | -    | 350,000   | 350,000            |
| Right of Way                | -    | -    | -    | 450,000   | 450,000            |
| Construction                | -    | -    | -    | 1,000,000 | 1,000,000          |
| Total Expenditures:         | -    | -    | -    | 1,800,000 | 1,800,000          |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Funds

TIP # 64 Project Title: Lea Hill Rd Segment 1 (R St NE to 105th PI SE) Project No: срхххх Capacity Project Type: LOS Corridor Project Manager: **TBD** Description: Expand current two-lane roadway to 4-lanes, including widening of the Green River Bridge. Project includes bike lanes and sidewalks. **Progress Summary: Future Impact on Operating Budget: Budget:** 2012 YTD Actual 2013 12 Budget **Budget Expenditures** Balance **Budget** Adopted Budget **Budget Amendments** Adjusted Budget Activity: 2012 YE 2013 Year End (Previous Yrs) **Funding Sources:** Prior to 2012 **Estimate** 2013 Budget 2014 Budget Project Total Unrestricted Street Revenue Grants (Fed, State, Local) Traffic Impact Fees Other **Total Funding Sources: Capital Expenditures:** Design Right of Way Construction **Total Expenditures: Forecasted Project Cost:** Total 2015 2016 2017 2013-2018 2018 **Funding Sources:** Unrestricted Street Revenue Grants (Fed, State, Local) 2,000,000 8,000,000 10,000,000 Traffic Impact Fees 2,000,000 2,500,000 500,000 Other **Total Funding Sources:** 2,500,000 10,000,000 12,500,000 **Capital Expenditures:** 2,000,000 2,000,000 Design Right of Way 500,000 500,000 10,000,000 Construction 10,000,000 **Total Expenditures:** 2,500,000 10,000,000 12,500,000

# **ARTERIAL STREET FUND (102)** Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan **Special Revenue Funds** 

TIP # 65 Lea Hill Rd Segment 2 (105th PI SE to 112th Ave SE) Project Title:

Project No: срхххх

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# **ARTERIAL STREET FUND (102)** Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Funds** 

TIP # 66 Lea Hill Rd Segment 3 (112th Ave SE to 124th Ave SE) Project Title: Project No:

4,000,000

4,000,000

| Project No:           | срхххх                                 |                 |               |                    |             |                      |
|-----------------------|--|-----------------|---------------|--------------------|-------------|----------------------|
| Project Type:         | Capacity                               |                 |               |                    |             | LOS Corrido          |
| Project Manager:      | TBD                                    |                 |               |                    |             |                      |
| Description:          |  |                 |               |                    |             |                      |
|                       | ning from existing 2-lane roa          | dway to 4-lane  | s with bicvcl | e lanes and side   | ewalks.     |                      |
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| Progress Summary:     |  |                 |               |                    |             |                      |
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| Future Impact on Ope  | erating Budget:                        |                 |               |                    |             |                      |
| r atare impact on ope | rating Baaget.                         |                 |               |                    |             |                      |
|                       |  |                 |               |                    |             |                      |
| Budget:               |  |                 | 2012          | YTD Actual         | 2013        | 12 Budget            |
| •                     |  |                 | Budget        | Expenditures       | Budget      | Balance              |
|                       | Adopted Budget                         | -               | Dauget        | Experiences        | Duager      | - Bularioc           |
|                       | Budget Amendments                      |                 |               |                    |             | -                    |
|                       | Adjusted Budget                        | -               | -             | -                  | -           | -                    |
|                       |  |                 |               |                    |             |                      |
| Activity:             |  |                 |               |                    |             |                      |
|                       |  | (Previous Yrs)  | 2012 YE       |                    |             | 2013 Year End        |
|                       | unding Sources:                        | Prior to 2012   | Estimate      | 2013 Budget        | 2014 Budget | Project Total        |
|                       | d Street Revenue                       | -               | -             | -                  | -           | -                    |
|                       | (Fed,State,Local)<br>affic Impact Fees |                 | -             |                    | -           | -                    |
| 710                   | Other                                  | -               | _             | -                  | -           | -                    |
| Total Fu              | unding Sources:                        | -               | -             | -                  | -           | -                    |
|                       | J                                      |                 |               |                    |             |                      |
|                       |  |                 |               |                    |             |                      |
| Capita                | al Expenditures:                       |                 |               |                    |             |                      |
|                       | Design                                 | -               | -             | -                  | -           | -                    |
|                       | Right of Way<br>Construction           |                 | -             |                    | -           | -                    |
| Tota                  | al Expenditures:                       | -               | -             | -                  | -           | -                    |
|                       |  |                 |               |                    |             |                      |
| Forecasted Project C  | cost:                                  |                 |               |                    |             |                      |
|                       |  |                 |               |                    |             | Total                |
| _                     |  | 2015            | 2016          | 2017               | 2018        | 2013-2018            |
|                       | unding Sources:                        |                 |               |                    |             |                      |
|                       | d Street Revenue<br>(Fed,State,Local)  | -               | -             | -                  | 3,000,000   | 3,000,000            |
|                       | raffic Impact Fees                     | -               | -             | -                  | 1,000,000   | 1,000,000            |
| 710                   | Other                                  | _               | _             | _                  | -           | -                    |
| Total Fu              | unding Sources:                        | -               | -             | -                  | 4,000,000   | 4,000,00             |
|                       | Č                                      |                 |               |                    | ,,          | ,,                   |
| Capita                | al Expenditures:                       |                 |               |                    |             |                      |
|                       | Design                                 | -               | -             | -                  | 500,000     | 500,000              |
|                       | D' 1 / (14/                            |                 |               | _                  | 500,000     | 500.00               |
|                       | Right of Way<br>Construction           | -               | -             | _                  | 3,000,000   | 500,000<br>3,000,000 |

Grants / Other Sources:

**Total Expenditures:** 

### **ARTERIAL STREET FUND (102)**

**Capital Facilities Plan** Six Year Capital Facilities Plan, 2013-2018 **Special Revenue Fund** 

Auburn Way South Pedestrian Improvements Dogwood to Fir **TIP#2** Project Title:

cp1118 Project No:

Non-Motorized Project Type:

**Leah Dunsdon** LOS Corridor ID# 4 Project Manager:

#### **Description:**

This project will construct pedestrian improvements along Auburn Way South between Dogwood St SE and Fir St SE that are consistent with WSDOT's SR-164 Route Development Plan. This project includes sidewalk improvements, access management, a mid-block pedestrian crossing, construction of a u-turn wedge at Fir St SE and street lighting.

#### **Progress Summary:**

Project design began in 2012 with construction expected to be completed in 2013. The City was awarded \$100,000 in federal funding and \$740,830 in state funding in May 2011.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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|---|----|-----|----|----|---|--|
|   |    |     |    |    |   |  |

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | 1,624                        | 54,876              | 43,500      | -           | 100,000                        |
| Grants (Fed,State,Local)    | -                            | 135,500             | 705,330     | -           | 840,830                        |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| Other Sources               |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | 1,624                        | 190,376             | 748,830     | -           | 940,830                        |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | 1,624                        | 180,376             | 50,000      | -           | 232,000                        |
| Right of Way                | -                            | 10,000              | -           | -           | 10,000                         |
| Construction                |                              | -                   | 698,830     | -           | 698,830                        |
| Total Expenditures:         | 1,624                        | 190,376             | 748,830     | -           | 940,830                        |

#### **Forecasted Project Cost:**

|                             | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | 43,500             |
| Grants (Fed,State,Local)    | -    | -    | -    | -    | 705,330            |
| Traffic Impact Fees         | -    | -    | -    | -    | -                  |
| Other Sources               | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 748,830            |
| Capital Expenditures:       |      |      |      |      |                    |
| Design                      | -    | -    | -    | -    | 50,000             |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | 698,830            |
| Total Expenditures:         | -    | -    | -    | -    | 748,830            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Auburn Way Corridor Imp. (4th St NE to 4th St SE)

TIP # 3

12 Budget

Balance

Project No: **c409a0** 

Project Type: Non-Capacity

Project Manager: TBD LOS Corridor ID# 2-3

#### **Description:**

This project is based on a pre-design study and is intended to improve pedestrian accessibility, appearance, and link the downtown area along Auburn Way South between 4th St NE and 4th St SE. This project may include some pavement repairs. However, an overlay was completed as part of the City's Arterial Pavement Preservation Program in 2007. Although this was considered a temporary fix, the scope has been modified to account for the pavement work. The project length is approximately a half mile.

#### **Progress Summary:**

**Budget:** 

The pavement portion has been minimized due to the work completed in 2007 under the Arterial Pavement Preservation Program.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

Right of Way Construction Total Expenditures:

| Adopte                      | ed Budget                            | -        | -           | -           | -             |
|-----------------------------|--------------------------------------|----------|-------------|-------------|---------------|
| Budget Ame                  | Budget Amendments<br>Adjusted Budget |          |             | -           | -             |
| Adjuste                     |                                      |          | -           | -           | -             |
| Activity:                   |                                      |          |             |             |               |
|                             | (Previous Yrs)                       | 2012 YE  |             |             | 2013 Year End |
| Funding Sources:            | Prior to 2012                        | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Street Revenue | 78,251                               | -        | -           | -           | 78,251        |
| Grants (Fed,State,Local)    | -                                    | -        | -           | -           | -             |
| REET                        | -                                    | -        | -           | -           | -             |
| Traffic Impact Fees         | -                                    | -        | -           | -           | -             |
| Other Sources               |                                      | -        | -           | -           | -             |
| Total Funding Sources:      | 78,251                               | -        | -           | -           | 78,251        |
| Capital Expenditures:       | 78 251                               |          |             |             | 78 251        |

2012

**Budget** 

YTD Actual

**Expenditures** 

2013

Budget

| <b>Forecasted</b> | Pro | iect | Cost: |
|-------------------|-----|------|-------|
|-------------------|-----|------|-------|

| •                           | 2015 | 2016 | 2017    | 2018      | Total<br>2013-2018 |
|-----------------------------|------|------|---------|-----------|--------------------|
| Funding Sources:            |      |      |         |           |                    |
| Unrestricted Street Revenue | -    | -    | 110,000 | 600,000   | 710,000            |
| Grants (Fed,State,Local)    | -    | -    | 708,700 | 2,400,000 | 3,108,700          |
| REET                        | -    | -    | -       | -         | -                  |
| Traffic Impact Fees         | -    | -    | -       | -         | -                  |
| Other Sources               | -    | -    | -       | -         | -                  |
| Total Funding Sources:      | -    | -    | 818,700 | 3,000,000 | 3,818,700          |
| Capital Expenditures:       |      |      |         |           |                    |
| Design                      | -    | -    | 618,700 | -         | 618,700            |
| Right of Way                | -    | -    | 200,000 | -         | 200,000            |
| Construction                | -    | -    | -       | 3,000,000 | 3,000,000          |
| Total Expenditures:         | -    | -    | 818,700 | 3,000,000 | 3,818,700          |
| Total Exponentation         |      |      | 0.0,.00 | 0,000,000 | 0,010              |

78,251

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 15th Street SW Reconstruction TIP # 7

Project No: **cpxxxx** 

Project Type: Non-Capacity

Project Manager: TBD LOS Corridor ID# 12

#### Description:

This project was originally scoped to include pavement preservation. The pavement preservation component could still be combined with this project, but is also eligible for the Arterial Pavement Preservation Program. This project should look to improve the railroad crossing grades as well as the vertical sight distance to the interurban trail to the west of the tracks. The cost estimate listed below is planning level cost.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Mitigation Funds    | -                            | -                   | -           | -           |                                |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

| 2015 | 2016                            | 2017                                 | 2018  | Total<br>2013-2018                   |
|------|---------------------------------|--------------------------------------|---|--------------------------------------|
|      |                                 |                                      |   |                                      |
| -    | 75,000                          | 500,000                              | -   | 575,000                              |
| -    | 300,000                         | 2,500,000                            | -   | 2,800,000                            |
| -    | -                               | -                                    | -   | -                                    |
| -    | -                               |                                      |   | -                                    |
| -    | -                               | -                                    | -   | -                                    |
| -    | 375,000                         | 3,000,000                            | -   | 3,375,000                            |
|      |                                 |                                      |   |                                      |
| -    | 375,000                         | -                                    | -   | 375,000                              |
| -    | -                               | -                                    | -   | -                                    |
| -    | -                               | 3,000,000                            | -   | 3,000,000                            |
| -    | 375,000                         | 3,000,000                            | -   | 3,375,000                            |
|      | -<br>-<br>-<br>-<br>-<br>-<br>- | - 75,000 - 300,000 375,000 - 375,000 | - 75,000 500,000 - 300,000 2,500,000 375,000 3,000,000  - 375,000 3,000,000 | - 75,000 500,000 - 300,000 - 300,000 |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Auburn Way North / 1st Street NE Signal Improvements

TIP # 19

2013 Year End

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: TBD LOS Corridor ID# 2

#### Description:

This project will construct a new complete traffic signal with controller cabinet and battery backup along with necessary intersection improvements.

#### **Progress Summary:**

Design will be completed in 2014. Construction is planned for 2016.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget: |                   | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|---------|-------------------|----------------|----------------------------|----------------|----------------------|
|         | Adopted Budget    | -              | -                          | -              | -                    |
|         | Budget Amendments | -              | -                          | -              | -                    |
|         | Adjusted Budget   | -              | -                          | -              | -                    |
|         |                   |                |                            |                |                      |

(Previous Yrs)

| Activity: |
|-----------|
|-----------|

|                             | (i levious 113) | 2012 12  |             |             | ZUIS I CAI LIIG |
|-----------------------------|-----------------|----------|-------------|-------------|-----------------|
| Funding Sources:            | Prior to 2012   | Estimate | 2013 Budget | 2014 Budget | Project Total   |
| Unrestricted Street Revenue | -               | -        | -           | 50,000      | -               |
| Grants (Fed,State,Local)    | -               | -        | -           | -           | -               |
| Traffic Impact Fees         | -               | -        | -           | -           | -               |
| Other                       |                 | -        | -           | -           | -               |
| Total Funding Sources:      | -               | -        | -           | 50,000      | -               |
| Capital Expenditures:       |                 |          |             |             |                 |
| Design                      | -               | -        | -           | 50,000      | -               |
| Right of Way                | -               | -        | -           | -           | -               |
| Construction                |                 | -        | -           | -           | -               |
| Total Expenditures:         | -               | -        | -           | 50,000      | -               |

2012 YE

#### Forecasted Project Cost:

|                             | 2015 | 2016    | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|---------|------|------|--------------------|
| Funding Sources:            |      |         |      |      |                    |
| Unrestricted Street Revenue | -    | 125,000 | -    | -    | 175,000            |
| Grants (Fed,State,Local)    | -    | 425,000 | -    | -    | 425,000            |
| Traffic Impact Fees         | -    | -       | -    | -    | -                  |
| Other                       | -    | -       | -    | -    | -                  |
| Total Funding Sources:      | -    | 550,000 | -    | -    | 600,000            |
| Capital Expenditures:       |      |         |      |      |                    |
| Design                      | -    | -       | -    | -    | 50,000             |
| Right of Way                | -    | 100,000 | -    | -    | 100,000            |
| Construction                | -    | 450,000 | -    | -    | 450,000            |
| Total Expenditures:         | -    | 550,000 | -    | -    | 600,000            |

Grants / Other Sources:

Grant funds are unsecure.

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: C Street NW and West Main Street TIP # 21

Project No: CPXXXX

Project Type: Non Capacity

Project Manager: TBD LOS Corridor ID# 11

#### Description:

Construct new decorative monopole type traffic signal to include protected left turn phases for C ST traffic. This would also provide additional safety related to the railroad pre-emption. Future improvements to this intersection may include widening for additional turn lanes.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           |             | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           |             | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Mitigation Fees     | -                            | -                   | 150,000     | -           | 150,000                        |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 150,000     | -           | 150,000                        |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | 50,000      |             | 50,000                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | 100,000     | -           | 100,000                        |
| Total Expenditures:         | -                            | -                   | 150,000     | -           | 150,000                        |

#### **Forecasted Project Cost:**

| 0.0000000 1.10,000 0000     | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | -                  |
| Grants (Fed,State,Local)    |      | -    | -    | -    | -                  |
| REET                        | -    | -    | -    | -    | -                  |
| Traffic Mitigation Fees     |      | -    | -    | -    | 150,000            |
| Other                       | -    | -    | -    | -    | · -                |
| Total Funding Sources:      | -    | -    | -    | -    | 150,000            |
| Capital Expenditures:       |      |      |      |      |                    |
| Design                      | _    | -    | -    | -    | 50,000             |
| Right of Way                |      | -    | -    | -    | · -                |
| Construction                |      | -    | -    | -    | 100,000            |
| Total Expenditures:         |      | -    | -    | -    | 150,000            |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan

Special Revenue Fund

Project Title: 41st Street SE and A Street SE Access Management Study TIP # 27

Project No: cp1110

Project Type: Safety (Non-Capacity)

Project Manager: Pablo Para LOS Corridor ID# 10,33

#### Description:

Study the area from 37th St SE to the White River on A St SE including 41st St SE from D St SE to C St SE. The study should review the safety and access needs of the traveling public and the adjacent properties.

### Progress Summary:

Pre-design will be done to refine project scope, alignment, and cost.

#### **Future Impact on Operating Budget:**

This study will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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|---|----|----|----|----|--|
|   |    |    |    |    |  |

| Funding Sources:            | (Previous Yrs) <b>Prior to 2012</b> | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|-------------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | 1,160                               | -                   | 8,840       | -           | 10,000                         |
| Grants (Fed,State,Local)    | -                                   | -                   | -           | -           | -                              |
| REET                        | -                                   | -                   | -           | -           | -                              |
| Traffic Mitigation Fees     | -                                   | -                   | -           | -           | -                              |
| Other                       | -                                   | -                   | -           | -           | -                              |
| Total Funding Sources:      | 1,160                               | -                   | 8,840       | -           | 10,000                         |
| Capital Expenditures:       |                                     |                     |             |             |                                |
| Design                      | 1,160                               | -                   | 8,840       | -           | 10,000                         |
| Right of Way                | -                                   | -                   | -           | -           | -                              |
| Construction                | -                                   | -                   | -           | -           | -                              |
| Total Expenditures:         | 1,160                               | -                   | 8,840       | -           | 10,000                         |

#### **Forecasted Project Cost:**

| 2015 | 2016                       | 2017 | 2018 | Total<br>2013-2018 |
|------|----------------------------|------|------|--------------------|
|      |                            |      |      |                    |
| -    | -                          | -    | -    | 8,840              |
| -    | -                          | -    | -    | -                  |
| -    | -                          | -    | -    | -                  |
| -    | -                          | -    | -    | -                  |
| -    | -                          | -    | -    | -                  |
| -    | -                          | -    | -    | 8,840              |
|      |                            |      |      |                    |
| -    | -                          | -    | -    | 8,840              |
| -    | -                          | -    | -    | -                  |
| -    | -                          | -    | -    | -                  |
| -    | -                          | -    | -    | 8,840              |
|      | -<br>-<br>-<br>-<br>-<br>- |      |      |                    |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Annual Bridge Preservation Project TIP # 28

Project No: Various

Project Type: Non-Capacity (Annual)

Project Manager: Pablo Para

#### Description:

This is an annual level of effort project used to fund bridge improvements as identified by the city's annual bridge inspection program.

#### **Progress Summary:**

Program completed load rating calculations for nine bridges in 2011. 2012 project completed miscellaneous bridge repairs.

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | 50,000              | 50,000      | 50,000      | 100,000                        |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| Traffic Mitigation Fees     | -                            | -                   | -           | -           | -                              |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | 50,000              | 50,000      | 50,000      | 100,000                        |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | 5,000               | 5,000       | 5,000       | 10,000                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | 45,000              | 45,000      | 45,000      | 90,000                         |
| Total Expenditures:         | -                            | 50,000              | 50,000      | 50,000      | 100,000                        |

### Forecasted Project Cost:

|             | 2015                   | 2016      | 2017   | 2018                              | Total<br>2013-2018   |
|-------------|------------------------|-----------|--------|-----------------------------------|--|
| :: <u> </u> |                        |           |        |                                   |  |
| Э           | 50,000                 | 50,000    | 50,000 | 50,000                            | 300,000  |
| )           | -                      | -         | -      | -                                 | -  |
| T           | -                      | -         | -      | -                                 | -  |
| S           | -                      | -         | -      | -                                 | -  |
| r           | -                      | -         | -      | -                                 | -  |
| ··          | 50,000                 | 50,000    | 50,000 | 50,000                            | 300,000  |
| s:          |                        |           |        |                                   |  |
| n           | 5,000                  | 5,000     | 5,000  | 5,000                             | 30,000   |
| У           | -                      | -         | -      | -                                 | -  |
| n           | 45,000                 | 45,000    | 45,000 | 45,000                            | 270,000  |
| ·:          | 50,000                 | 50,000    | 50,000 | 50,000                            | 300,000  |
|             | s: — ee f) T s s er s: | 5: 50,000 | 5:  ee | 5: 50,000 50,000 50,000 50,000 7) | 5: 50,000 |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: South 277th - Wetland Mitigation TIP # 29

Project No: c410a0

Project Type: Non-Capacity
Project Manager: Leah Dunsdon

#### Description:

Wetland mitigation for the 277th St Grade Separation project.

#### **Progress Summary:**

This is a 10-year obligation, which began in 2004.

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs)  Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|-------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | 212,267                       | 57,050              | 25,000      | 25,000      | 294,317                        |
| Grants (Fed,State,Local)    | -                             | -                   | -           | -           | -                              |
| REET                        | -                             | -                   | -           | -           | -                              |
| Traffic Impact Fees         | -                             | -                   | -           | -           | -                              |
| Other                       |                               | -                   | -           | -           | -                              |
| Total Funding Sources:      | 212,267                       | 57,050              | 25,000      | 25,000      | 294,317                        |
| Capital Expenditures:       |                               |                     |             |             |                                |
| Design                      | 81,903                        | 18,000              | 10,000      | 10,000      | 109,903                        |
| Right of Way                | -                             | -                   | -           | -           | -                              |
| Construction                | 130,364                       | 39,050              | 15,000      | 15,000      | 184,414                        |
| Total Expenditures:         | 212,267                       | 57,050              | 25,000      | 25,000      | 294,317                        |

#### Forecasted Project Cost:

| roductou i rojout doot.       | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-------------------------------|------|------|------|------|--------------------|
| Funding Sources:              |      |      |      |      |                    |
| Unrestricted Street Revenue   | _    | _    | _    | _    | 50,000             |
| Grants (Fed,State,Local)      |      | _    | _    | _    | -                  |
| REET                          | _    | -    | _    | -    | _                  |
| Traffic Impact Fees           | _    | -    | -    | -    | -                  |
| Other                         | _    | -    | -    | -    | -                  |
| <b>Total Funding Sources:</b> | -    | -    | -    | -    | 50,000             |
| Capital Expenditures:         |      |      |      |      |                    |
| Design                        | _    | -    | -    | -    | 20,000             |
| Right of Way                  | _    | -    | -    | -    | -                  |
| Construction                  | _    | -    | -    | -    | 30,000             |
| Total Expenditures:           | -    | -    | -    | -    | 50,000             |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Citywide Pedestrian Crossing Program TIP # 30

Project No: **cpxxxx** 

Project Type: Non-Capacity (Bi-Annual)

Project Manager: Pablo Para

#### Description:

This is a bi-annual level of effort project used to fund small pedestrian safety studies and improvement projects. This project provides for pedestrian safety studies and improvements at various locations citywide. Projects are prioritized annually based on safety issues and pedestrian demands.

#### **Progress Summary:**

**Budget:** 

Project for 2011 was preliminary design of 8th St NE and SE 104th St intersection improvements. 2012 project is access improvements at Auburn Ave and 3rd St NE.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

|                             |                 | Budget   | Expenditures | Budget      | Balance       |
|-----------------------------|-----------------|----------|--------------|-------------|---------------|
| Adopted Bu                  |                 | -        | -            | -           | -             |
| Budget Amendn               |                 | -        | -            | -           | -             |
| Adjusted Bu                 | Adjusted Budget |          | -            | -           | -             |
| Activity:                   |                 |          |              |             |               |
|                             | (Previous Yrs)  | 2012 YE  |              |             | 2013 Year End |
| Funding Sources:            | Prior to 2012   | Estimate | 2013 Budget  | 2014 Budget | Project Total |
| Unrestricted Street Revenue | -               | -        | 100,000      |             | 100,000       |
| Grants (Fed,State,Local)    | -               | -        | -            | -           | -             |
| REET                        | -               | -        | -            | -           | -             |
| Traffic Impact Fees         | -               | -        | -            | -           | -             |
| Other                       |                 | -        | -            | -           | -             |
| Total Funding Sources:      | -               | -        | 100,000      | -           | 100,000       |
| Capital Expenditures:       |                 |          |              |             |               |
| Design                      | -               | -        | 10,000       | _           | 10,000        |
| Right of Way                | -               | -        | · -          | _           | -             |
| Construction                | -               | -        | 90,000       | -           | 90,000        |
| Total Expenditures:         | <del>-</del>    | _        | 100,000      | -           | 100,000       |

2012

YTD Actual

2013

12 Budget

| Forecasted | d Pro | ject | Cost: |
|------------|-------|------|-------|
|------------|-------|------|-------|

|                             | 2015    | 2016 | 2017    | 2018 | 2013-2018 |
|-----------------------------|---------|------|---------|------|-----------|
| Funding Sources:            |         |      |         |      |           |
| Unrestricted Street Revenue | 100,000 | -    | 100,000 |      | 300,000   |
| Grants (Fed,State,Local)    | -       | -    | -       | -    | -         |
| REET                        | -       | -    | -       | -    | -         |
| Traffic Impact Fees         | -       | -    | -       | -    | -         |
| Other                       | -       | -    | -       | -    | -         |
| Total Funding Sources:      | 100,000 | -    | 100,000 | -    | 300,000   |
| Capital Expenditures:       |         |      |         |      |           |
| Design                      | 10,000  | -    | 10,000  | -    | 30,000    |
| Right of Way                | -       | -    | -       | -    | -         |
| Construction                | 90,000  | -    | 90,000  | -    | 270,000   |
| Total Expenditures:         | 100,000 | -    | 100,000 | -    | 300,000   |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

Citywide Arterial Bicycle & Safety Improvements TIP # 31 Project Title:

Project No: срхххх

Non-Capacity (Safety) Project Type:

Project Manager: **Various** 

#### Description:

This is an annual level of effort project focused on funding bicycle and safety improvements on classified roadways. Projects are prioritized annually based upon field studies. Project was previously called "Citywide Roadway Safety Infrastructure Improvements."

#### **Progress Summary:**

Projects for 2011 included preliminary design of intersection improvements at 8th st NE and SE 104th St and pedestrian trail improvements at 37th St SE. 2012 Project has yet to be indentified.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:  |                  |                | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|--|------------------|----------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget<br>Budget Amendments<br>Adjusted Budget |                  | -              | -              | -                          | -              | -                    |
|  |                  | -              | -              | -                          | -              |                      |
| Activity:  |                  | (Previous Yrs) | 2012 YE        |                            |                | 2013 Year End        |
|  | Funding Sources: | Prior to 2012  | Fetimata       | 2013 Rudget                | 2014 Rudget    | Project Total        |

| <b>-</b>                    |                              |                     |             |             |                                |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Funding Sources             | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
| Unrestricted Street Revenue | -                            | -                   | 100,000     | 100,000     | 100,000                        |
| Grants (Fed,State,Local)    | _                            | -                   | -           | -           | -                              |
| REET                        | · <u>-</u>                   | -                   | -           | -           | -                              |
| Traffic Impact Fees         | <del>-</del>                 | -                   | -           | -           | -                              |
| Other                       | · _                          | -                   | -           | -           | -                              |
| Total Funding Sources       | -                            | -                   | 100,000     | 100,000     | 100,000                        |
| Capital Expenditures        | :                            |                     |             |             |                                |
| Design                      |                              | -                   | 10,000      | 10,000      | 10,000                         |
| Right of Way                | · _                          | -                   | -           | -           | -                              |
| Construction                | _                            | -                   | 90,000      | 90,000      | 90,000                         |
| Total Expenditures          | <del>-</del>                 | -                   | 100,000     | 100,000     | 100,000                        |

| Foresected Project Costs |          | _ | •       | •       |         |
|--------------------------|----------|---|---------|---------|---------|
|                          |          |   | ,       | ,       | 70,000  |
| Total Expenditures:      | -        | - | 100.000 | 100.000 | 100,000 |
| Construction             | <u> </u> | - | 90,000  | 90,000  | 90,000  |
| Right of Way             | -        | - | -       | -       | -       |
| Design                   | _        | _ | 10,000  | 10,000  | 10,000  |

| Forecasted Project Cost:    | 2015    | 2016    | 2017    | 2018    | Total<br>2013-2018 |
|-----------------------------|---------|---------|---------|---------|--------------------|
| Funding Sources:            |         |         |         |         |                    |
| Unrestricted Street Revenue | 100,000 | 100,000 | 100,000 | 100,000 | 600,000            |
| Grants (Fed,State,Local)    | -       | -       | -       | -       | -                  |
| REET                        | -       | -       | -       | -       | -                  |
| Traffic Impact Fees         | -       | -       | -       | -       | -                  |
| Other                       | -       | -       | -       | -       | -                  |
| Total Funding Sources:      | 100,000 | 100,000 | 100,000 | 100,000 | 600,000            |
| Capital Expenditures:       |         |         |         |         |                    |
| Design                      | 10,000  | 10,000  | 10,000  | 10,000  | 60,000             |
| Right of Way                | -       | -       | -       | -       | -                  |
| Construction                | 90,000  | 90,000  | 90,000  | 90,000  | 540,000            |
| Total Expenditures:         | 100,000 | 100,000 | 100,000 | 100,000 | 600,000            |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 37th & B St NW Railroad Crossing Safety Improvements TIP # 38

Project No: **cpxxxx** 

Project Type: Intersection Safety (Non-Capacity)

Project Manager: **TBD** 

#### **Description:**

This project will fund the design, coordination, permitting and construction of improvements at the 37th St NW BNSF Railroad crossing. Improvements include construction of a pre-signal for eastbound traffic and related signal modifications at B St NW, advanced railroad pre-emption, and traffic monitoring cameras.

#### **Progress Summary:**

City of Auburn was selected to receive Federal Discretionary grant program funding for this project. There is no city match requirement.

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$5,000.

| Budget:           |                             |  | 2012<br>Budget      | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance           |
|-------------------|-----------------------------|--|---------------------|----------------------------|----------------|--------------------------------|
| Budget Amendments |                             | Adopted Budget - Budget Amendments - Adjusted Budget - | -                   | -                          |                |                                |
|                   |                             |  | -                   | -                          | -              | -                              |
| Activity:         |                             |  |                     |                            |                |                                |
|                   | Funding Sources:            | (Previous Yrs) Prior to 2012                           | 2012 YE<br>Estimate | 2013 Budget                | 2014 Budget    | 2013 Year End<br>Project Total |
|                   | Unrestricted Street Revenue |  | -                   |                            |                | -                              |

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   |             |             |                                |
| Grants (Fed,State,Local)    | -                            | -                   | 307,550     | _           | 307,550                        |
| REET                        | -                            | -                   | -           | -           | · -                            |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 307,550     | -           | 307,550                        |
| Capital Expenditures:       |                              |                     |             |             |                                |
| <br>Design                  | -                            | -                   | 44,000      |             | 44,000                         |
| Right of Way                | -                            | -                   | 5,000       | -           | 5,000                          |
| Construction                |                              | -                   | 258,550     | -           | 258,550                        |
| Total Expenditures:         | -                            | -                   | 307,550     | -           | 307,550                        |

| Forecasted Project Cost:    |      |      |      |      |                    |
|-----------------------------|------|------|------|------|--------------------|
|                             | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | -                  |
| Grants (Fed, State, Local)  | -    | -    | -    | -    | 307,550            |
| REET                        | -    | -    | -    | -    | -                  |
| Other                       | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 307,550            |
| Capital Expenditures:       |      |      |      |      |                    |
| Design                      | -    | -    | -    | -    | 44,000             |

 apital Expenditures:

 Design
 44,000

 Right of Way
 5,000

 Construction
 258,550

 Total Expenditures:
 307,550

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

A Street NE Pedestrian Improvements Project Title:

**TIP # 44** 

Project No: срхххх

**Sidewalk Improvements (Non-Capacity)** Project Type:

Project Manager: **TBD** 

#### Description:

This project completes a pedestrian connection between Downtown Auburn and the 8th St NE business district. This project will improve a pedestrian crossing at 3rd St NE, and construct sidewalks/access ramps along the A St NE corridor.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

The annual maintenance cost for this project is estimated to be \$500.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           |                                |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         |                              | -                   | -           | -           | -                              |

|                             | 2015 | 2016    | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|---------|------|------|--------------------|
| Funding Sources:            |      |         |      |      |                    |
| Unrestricted Street Revenue | -    | -       | -    | -    | -                  |
| Grants (Fed,State,Local)    | -    | 150,000 | -    | -    | 150,000            |
| REET                        | -    | -       | -    | -    | -                  |
| PWTFL                       | -    | -       | -    | -    | -                  |
| Other                       | -    | -       | -    | -    | -                  |
| Total Funding Sources:      | -    | 150,000 | -    | -    | 150,000            |
| Capital Expenditures:       |      |         |      |      |                    |
|                             | -    | 15,000  | -    | -    | 15,000             |
| Right of Way                | -    | -       | -    | -    | -                  |
| Construction                | -    | 135,000 | -    | -    | 135,000            |
| Total Expenditures:         | -    | 150,000 | -    | -    | 150,000            |

Grants / Other Sources:

Grant funds are unsecure.

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Interurban Trailhead Improvements TIP # 45

Project No: CPXXXX

Project Type: Class 1 Trail (Non-Capacity)

Project Manager: **TBD** 

#### Description:

This project provides funding for enhancements to existing trailheads and construction of new trailheads. Improvements include bike racks, kiosks, parking and access.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| Traffic Mitigation Fees     | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       |                              | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### Forecasted Project Cost:

|                             | 2015 | 2016    | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|---------|------|------|--------------------|
| Funding Sources:            |      |         |      |      |                    |
| Unrestricted Street Revenue | -    | -       | -    | -    | -                  |
| Grants (Fed,State,Local)    | -    | 210,000 | -    | -    | 210,000            |
| Traffic Mitigation Fees     | -    | -       | -    | -    | -                  |
| PWTFL                       | -    | -       | -    | -    | -                  |
| Other                       | -    | -       | -    | -    | -                  |
| Total Funding Sources:      | -    | 210,000 | -    | -    | 210,000            |
| Capital Expenditures:       |      |         |      |      |                    |
| Design                      | -    | 20,000  | -    | -    | 20,000             |
| Right of Way                | -    | -       | -    | -    | -                  |
| Construction                | -    | 190,000 | -    | -    | 190,000            |
| Total Expenditures:         | -    | 210,000 | -    | -    | 210,000            |

Grants / Other Sources:

Grant funds are unsecure.

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: 104th Ave SE & Green River Road Study TIP # 46

Project No: CPXXXX

Project Type: Non-Capacity (Intersection Safety)

Project Manager: Seth Wickstrom LOS Corridor ID# 24

#### Description:

This project will fund a pre-design study to determine the right of way, environmental and construction requirements for intersection safety improvements. This safety project scope will include sight distance improvements, constructing turn lanes, channelization, environmental mitigation, signage and clear zone improvements.

#### **Progress Summary:**

#### Future Impact on Operating Budget:

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | 5,000       | -           | 5,000                          |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | 5,000       | -           | 5,000                          |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | 5,000       | -           | 5,000                          |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | 5,000       | -           | 5,000                          |

#### Forecasted Project Cost:

| •                           | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-----------------------------|------|------|------|------|--------------------|
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | 5,000              |
| Grants (Fed,State,Local)    | -    | -    | -    | -    | -                  |
| REET                        | -    | -    | -    | -    | -                  |
| PWTFL                       | -    | -    | -    | -    | -                  |
| Other                       | -    | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 5,000              |
| Capital Expenditures:       |      |      |      |      |                    |
| <br>Design                  | -    | -    | -    | -    | 5,000              |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | -                  |
| Total Expenditures:         | -    | -    | -    | -    | 5,000              |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

TIP # 50

Project Title: ITS Dynamic Message Signs

Project No: CPXXXX

Project Type: Non-Capacity (ITS)

Project Manager: **TBD** 

#### Description:

This project will fund the design and construction of Dynamic Message signs at various locations throughout the city. Dynamic message signs are an important tool in ITS for informing roadway users. Priority locations for sign installations are based on the Comprehensive Transportation Plans ITS map and include Auburn Way N, Auburn Way S, W Valley Highway, E Valley Highway and Lea Hill Rd.

#### **Progress Summary:**

The first phase of this project is scheduled to begin in 2015 or sooner if grant funding becomes available.

#### **Future Impact on Operating Budget:**

The annual maintenance cost for this project is estimated to be \$5,000.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| Ac |  |  |
|----|--|--|
|    |  |  |
|    |  |  |
|    |  |  |

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | -                            | -                   | -           |             | -                              |
| Grants (Fed,State,Local)    | -                            | -                   | -           | -           | -                              |
| REET                        | -                            | -                   | -           | -           | -                              |
| PWTFL                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | -                            | -                   | -           | -           | -                              |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | -                            | -                   | -           | -           | -                              |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                |                              | -                   | -           | -           | -                              |
| Total Expenditures:         | -                            | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

| •                           | 2015    | 2016 | 2017    | 2018 | Total<br>2013-2018 |
|-----------------------------|---------|------|---------|------|--------------------|
| Funding Sources:            |         |      |         |      |                    |
| Unrestricted Street Revenue | 30,000  | -    | 30,000  | -    | 60,000             |
| Grants (Fed,State,Local)    | 190,000 | -    | 190,000 | -    | 380,000            |
| REET                        | -       | -    | -       | -    | -                  |
| PWTFL                       | -       | -    | -       | -    | -                  |
| Other                       | -       | -    | -       | -    | -                  |
| Total Funding Sources:      | 220,000 | -    | 220,000 | -    | 440,000            |
| Capital Expenditures:       |         |      |         |      |                    |
| <br>Design                  | 20,000  | -    | 20,000  | -    | 40,000             |
| Right of Way                | -       | -    | -       | -    | -                  |
| Construction                | 200,000 | -    | 200,000 | -    | 400,000            |
| Total Expenditures:         | 220,000 | -    | 220,000 | -    | 440,000            |
|                             |         |      |         |      |                    |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Fund

Project Title: Lea Hill Safe Routes to School Improvements TIP # 56

Project No: cp1120

Project Type: Non-Motorized Kim Truong

LOS Corridor ID# 19

#### **Description:**

This project will construct pedestrian improvements along the south side of SE 312th St east of the intersection with 124th Ave SE, intersection improvements at 116th Ave SE & SE 304th St, paint bike lanes on 116th Ave SE between SE 312th St and SE 304th St and improve curb ramps adjacent to Rainier Middle School.

#### **Progress Summary:**

The City was awarded \$398,500 in federal funding in May 2011, which consists of \$75,700 for School District education/encouragement, \$1,800 for Police Dept. enforcement and \$321,000 for engineering, right of way, and construction.

#### **Future Impact on Operating Budget:**

This project will have no impact on the operating budget for street maintenance.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| Α | C | ti۱ | ۷i | t١ | <b>/</b> : |
|---|---|-----|----|----|------------|
|   |   |     |    |    |            |

| Funding Sources:            | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Street Revenue | 777                          | -                   | -           | -           | 777                            |
| Grants (Fed,State,Local)    | -                            | 35,000              | 363,500     | -           | 398,500                        |
| Traffic Impact Fees         | -                            | -                   | -           | -           | -                              |
| REET2                       | -                            | -                   | -           | -           | -                              |
| Other                       | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:      | 777                          | 35,000              | 363,500     | -           | 399,277                        |
| Capital Expenditures:       |                              |                     |             |             |                                |
| Design                      | 777                          | 35,000              | 15,000      | -           | 50,777                         |
| Right of Way                | -                            | -                   | -           | -           | -                              |
| Construction                | -                            | -                   | 348,500     | -           | 348,500                        |
| Total Expenditures:         | 777                          | 35,000              | 363,500     | -           | 399,277                        |

#### **Forecasted Project Cost:**

|   |   | 2017 | 2018 | 2013-2018 |
|---|---|------|------|-----------|
|   |   |      |      |           |
| - | - | -    | -    | -         |
| - | - | -    | -    | 363,500   |
| - | - | -    | -    | -         |
| - | - | -    | -    | -         |
| - | - | -    | -    | -         |
| - | = | -    | -    | 363,500   |
|   |   |      |      |           |
| - | - | -    | -    | 15,000    |
| - | - | -    | -    | -         |
| - | - | -    | -    | 348,500   |
| - | = | -    | -    | 363,500   |
|   | - |      |      |           |

## **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

AWS Streetscape Improvements (SR 18 to M Street SE) TIP # 62 Project Title:

Project No:

Project Type: Miscellaneous

TRD LOS Corridor ID# 4 Project Manager

| Project Manager: <b>TBD</b>   |  |                                  |  | LOS              | Corridor ID# 4                 |
|---|--|----------------------------------|--|------------------|--------------------------------|
| Description:  |  |                                  |  |                  |                                |
| The purpose of this project is to revitalize and bea<br>Proposed improvements include: enhancement of<br>pedestrian ramps; new landscaped medians; stree<br>other appropriate amenities. Significant portion of | crosswalks and pede<br>et trees; new lighting; | strian linkages<br>pedestrian be | s; new and repair<br>nches; trash rece | ed sidewalks; cu | ırb and gutter;                |
| Progress Summary:   |  |                                  |  |                  |                                |
| Future Impact on Operating Budget:  |  |                                  |  |                  |                                |
| Budget:   |  | 2012                             | YTD Actual                             | 2013             | 12 Budget                      |
|   |  | Budget                           | Expenditures                           | Budget           | Balance                        |
| Adopted B<br>Budget Amendi  | 0  | -                                | -                                      | -                | -                              |
| Adjusted B  | udget  | -                                | -                                      | -                | -                              |
| Activity:   |  |                                  |  |                  |                                |
| Funding Sources:  | (Previous Yrs) Prior to 2012                   | 2012 YE<br>Estimate              | 2013 Budget                            | 2014 Budget      | 2013 Year End<br>Project Total |
| Unrestricted Street Revenue   | -  | -                                | -                                      | -                | -                              |
| Grants (Fed,State,Local)  | -  | -                                | -                                      | -                | -                              |
| Traffic Impact Fees<br>REET2  | -  | -                                | _                                      | -                | -                              |
| Other   | _  | -                                | _                                      | _                | _                              |
| Total Funding Sources:  | -  | -                                | -                                      | -                | -                              |
| Capital Expenditures:   |  |                                  |  |                  |                                |
| Design  | -  | -                                | -                                      | -                | -                              |
| Right of Way  | -  | -                                | -                                      | -                | -                              |
| Construction Total Expenditures:  |  | <u>-</u>                         |  | <u>-</u>         | -                              |
| Forecasted Project Cost:  |  |                                  |  |                  |                                |
|   |  |                                  |  |                  | Total                          |
| 5 II O  | 2015   | 2016                             | 2017                                   | 2018             | 2013-2018                      |
| Funding Sources: Unrestricted Street Revenue  | _  | 200,000                          | 200,000                                | _                | 400,000                        |
| Grants (Fed,State,Local)  | -<br>-   | 1,200,000                        | 2,050,000                              | -                | 3,250,000                      |
| Traffic Impact Fees   | -  | -,_55,550                        | -                                      | -                | -                              |
| REET2   | -  | 550,000                          | 550,000                                | -                | 1,100,000                      |
| Other   |  | -                                | -                                      | -                | -                              |
| Total Funding Sources:  | -  | 1,950,000                        | 2,800,000                              | -                | 4,750,000                      |
| Capital Expenditures:   |  |                                  |  |                  |                                |
| Design<br>Birth of Man  | -  | 500,000                          | -                                      | -                | 500,000                        |
| Right of Way  | -  | 1,450,000                        | -                                      | -                | 1,450,000                      |

|                             | 2015 | 2016      | 2017      | 2018 | Total<br>2013-2018 |
|-----------------------------|------|-----------|-----------|------|--------------------|
| Funding Sources:            |      |           |           |      |                    |
| Unrestricted Street Revenue | -    | 200,000   | 200,000   | -    | 400,000            |
| Grants (Fed,State,Local)    | -    | 1,200,000 | 2,050,000 | -    | 3,250,000          |
| Traffic Impact Fees         | -    | -         | -         | -    | -                  |
| REET2                       | -    | 550,000   | 550,000   | -    | 1,100,000          |
| Other                       | -    | -         | -         | -    | -                  |
| Total Funding Sources:      | -    | 1,950,000 | 2,800,000 | -    | 4,750,000          |
| Capital Expenditures:       |      |           |           |      |                    |
| Design                      | -    | 500,000   | -         | -    | 500,000            |
| Right of Way                | -    | 1,450,000 | -         | -    | 1,450,000          |
| Construction                | -    | -         | 2,800,000 | -    | 2,800,000          |
| Total Expenditures:         | -    | 1,950,000 | 2,800,000 | -    | 4,750,000          |

### **ARTERIAL STREET FUND (102)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Special Revenue Fund** 

**Citywide Traffic Signals Safety Improvements TIP#67** Project Title:

Project No: срххх

Project Type: **Non-Capacity** 

LOS Corridor ID# N/A Project Manager: **TBD** 

#### Description:

This project will improve traffic signal phasing and timing, improve visibility of traffic signal heads, and install countdown pedestrian signal displays and ADA pedestrian pushbuttons.

#### **Progress Summary:**

Grant funding was awarded June 2012 with no local match requirement. Project will be designed and constructed in 2013.

#### Future Impact on Operating Budget:

There is no impact to the street maintenance budget.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| - | C | LI | v | ш | ·v | ٠. |
|---|---|----|---|---|----|----|
|   |   |    |   |   |    |    |

| - | Funding Sources:            | (Previous Yrs)  Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|---|-----------------------------|-------------------------------|---------------------|-------------|-------------|--------------------------------|
|   |                             | F1101 t0 2012                 |                     |             | 2014 Buuget | •                              |
|   | Unrestricted Street Revenue | -                             | 2,500               | 5,000       | -           | 7,500                          |
|   | Grants (Fed,State,Local)    | -                             | -                   | 400,000     | -           | 400,000                        |
|   | Traffic Impact Fees         | -                             | -                   | -           | -           | -                              |
|   | REET2                       | -                             | -                   | -           | -           | -                              |
|   | Other                       | -                             | -                   | -           | -           | -                              |
|   | Total Funding Sources:      | -                             | 2,500               | 405,000     | -           | 407,500                        |
|   | Capital Expenditures:       |                               |                     |             |             |                                |
|   | Design                      | -                             | 2,500               | 80,000      | -           | 82,500                         |
|   | Right of Way                | -                             | -                   | -           | -           | -                              |
|   | Construction                | -                             | -                   | 325,000     | -           | 325,000                        |
|   | Total Expenditures:         | -                             | 2,500               | 405,000     | -           | 407,500                        |

| Forecasted Project Cost:    |      |      |      |      | T-1-1              |
|-----------------------------|------|------|------|------|--------------------|
|                             | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
| Funding Sources:            |      |      |      |      |                    |
| Unrestricted Street Revenue | -    | -    | -    | -    | 5,000              |
| Grants (Fed,State,Local)    | -    | -    | -    | -    | 400,000            |
| Traffic Impact Fees         | -    | -    | -    | -    | -                  |
| REET2                       | -    | -    | -    | -    | -                  |
| Other                       |      | -    | -    | -    | -                  |
| Total Funding Sources:      | -    | -    | -    | -    | 405,000            |
| Capital Expenditures:       |      |      |      |      |                    |
| <br>Design                  | -    | -    | -    | -    | 80,000             |
| Right of Way                | -    | -    | -    | -    | -                  |
| Construction                | -    | -    | -    | -    | 325,000            |
| Total Expenditures:         | -    | -    | -    | -    | 405,000            |

#### **TABLE T-2A**

# CAPITAL FACILITIES PLAN PROJECTS AND FINANCING TRANSPORTATION – LOCAL STREET

TABLE T - 2A

# CAPITAL FACILITIES PLAN PROJECTS AND FINANCING LOCAL STREET FUND

|  | 2013           | 2014           | 2015           | 2016           | 2017           | 2018           | Total          |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Capacity Projects:   |                |                |                |                |                |                |                |
| None   |                |                |                |                |                |                | -              |
| Non-Capacity Projects:   |                |                |                |                |                |                |                |
| 1 Local Street Improvement Program                             |                |                |                |                |                |                |                |
| Capital Costs  | 2,474,250      | 1,444,300      | 1,261,000      | 1,272,110      | 1,283,330      | 1,294,660      | 9,029,650      |
| Funding Sources:   |                |                |                |                |                |                |                |
| Fund Balance   | 850,000        | -              | -              | -              | -              | -              | 850,000        |
| Transfer In (W/S/SWM Utility)                                  | 150,000        | 150,000        | 150,000        | 150,000        | 150,000        | 150,000        | 900,000        |
| Property Tax   | -              | -              | -              | -              | -              | -              | -              |
| Sales Tax on Construction                                      | 1,474,250      | 1,294,300      | 1,111,000      | 1,122,110      | 1,133,330      | 1,144,660      | 7,279,650      |
| Bond Proceeds  | -              | -              | -              | -              | -              | -              | -              |
| Utility Mitigation   | -              | -              | -              | -              | -              | -              | -              |
| SUMMARY: CAPITAL COSTS Capacity Projects Non-Capacity Projects | -<br>2,474,250 | -<br>1,444,300 | -<br>1,261,000 | -<br>1,272,110 | -<br>1,283,330 | -<br>1,294,660 | -<br>9,029,650 |
| Total Costs  | 2,474,250      | 1,444,300      | 1,261,000      | 1,272,110      | 1,283,330      | 1,294,660      | 9,029,650      |
|  | 2,474,230      | 1,444,300      | 1,201,000      | 1,272,110      | 1,203,330      | 1,234,000      | 9,029,030      |
| FUNDING SOURCES:   |                |                |                |                |                |                |                |
| Fund Balance   | 850,000        | -              | -              | -              | -              | -              | 850,000        |
| Transfer In (W/S/SWM Utility)                                  | 150,000        | 150,000        | 150,000        | 150,000        | 150,000        | 150,000        | 900,000        |
| Property Tax   | -              | -              | -              | -              | -              | -              | -              |
| Sales Tax on Construction                                      | 1,474,250      | 1,294,300      | 1,111,000      | 1,122,110      | 1,133,330      | 1,144,660      | 7,279,650      |
| Bond Proceeds  | -              | -              | -              | -              | -              | -              | -              |
| Utility Mitigation   |                | -              | -              | -              | -              | -              | -              |
| Total Funding  | 2,474,250      | 1,444,300      | 1,261,000      | 1,272,110      | 1,283,330      | 1,294,660      | 9,029,650      |

### **LOCAL STREET FUND (103)**

Capital Facilities Plan

Six Year Capital Facilities Plan, 2013-2018

Special Revenue Funds

Project Title: Local Street Improvement Program

Project No: Various TIP #37

Project Type: Non-Capacity
Project Manager: Wickstrom

#### **Description:**

The program will focus on the preservation of local streets (unclassified streets) within the City of Auburn. The work will include crack sealing, asphalt patching, pre-leveling, asphalt overlays and roadway reconstruction. Beginning in 2013 funding sources include annual sales tax on construction up to \$2.5 million per year.

#### **Progress Summary:**

This program has successfully completed overlays, chip seals and complete reconstructions since 2005. The program will focus on reconstruction in 2013 and 2014.

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| Funding Sources:          | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|---------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Local Street Fund         | -                            | 871,110             | 850,000     | -           | 1,721,110                      |
| Transfer In               | -                            | 150,000             | 150,000     | 150,000     | 300,000                        |
| Property Tax              | -                            | 2,000,000           | -           | -           | 2,000,000                      |
| Sales Tax on Construction | -                            | -                   | 1,474,250   | 1,294,300   | 1,474,250                      |
| Bond Proceeds             | -                            | -                   | -           | -           | -                              |
| Other                     | <u> </u>                     | -                   | -           | -           | -                              |
| Total Funding Sources:    | -                            | 3,021,110           | 2,474,250   | 1,444,300   | 5,495,360                      |
| Capital Expenditures:     |                              |                     |             |             |                                |
| Design                    | -                            | 521,110             | 500,000     | 200,000     | 1,021,110                      |
| Right of Way              | -                            | -                   | -           | -           | -                              |
| Construction              | -                            | 2,500,000           | 1,974,250   | 1,244,300   | 5,718,550                      |
| Total Expenditures:       | -                            | 3,021,110           | 2,474,250   | 1,444,300   | 5,495,360                      |

#### **Forecasted Project Cost:**

|                           | 2015      | 2016      | 2017      | 2018      | Total<br>2013-2018 |
|---------------------------|-----------|-----------|-----------|-----------|--------------------|
| Funding Sources:          |           |           |           |           |                    |
| Local Street Fund         | -         | -         | -         | -         | 850,000            |
| Transfer In               | 150,000   | 150,000   | 150,000   | 150,000   | 900,000            |
| Property Tax              | -         | -         | -         | -         | -                  |
| Sales Tax on Construction | 1,111,000 | 1,122,110 | 1,133,330 | 1,144,660 | 7,279,650          |
| Bond Proceeds             | -         | -         | -         | -         | -                  |
| Other                     | -         | -         | -         | -         | -                  |
| Total Funding Sources:    | 1,261,000 | 1,272,110 | 1,283,330 | 1,294,660 | 9,029,650          |
| Capital Expenditures:     |           |           |           |           |                    |
| Design                    | 200,000   | 200,000   | 200,000   | 200,000   | 1,500,000          |
| Right of Way              | -         | -         | -         | -         | -                  |
| Construction              | 1,061,000 | 1,072,110 | 1,083,330 | 1,094,660 | 7,529,650          |
| Total Expenditures:       | 1,261,000 | 1,272,110 | 1,283,330 | 1,294,660 | 9,029,650          |

#### **TABLE T-2B**

# CAPITAL FACILITIES PLAN PROJECTS AND FINANCING TRANSPORTATION – STREET PRESERVATION

TABLE A-2

## CAPITAL FACILITIES PLAN PROJECTS AND FINANCING ARTERIAL STREET PRESERVATION FUND

|                     | 2013                    | 2014      | 2015      | 2016      | 2017      | 2018      | Total     |
|---------------------|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Capacity Projects   | <u></u>                 |           |           |           |           |           |           |
| None                |                         |           |           |           |           |           | -         |
| Non-Capacity Pro    | ojects:                 |           |           |           |           |           |           |
| 1 Annual Arterial S | treet Preservation      |           |           |           |           |           |           |
| Capital Costs       | 1,300,000               | 1,800,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 8,300,000 |
| Funding Source      | s:                      |           |           |           |           |           |           |
| Fund Balance        | -                       | 500,000   | -         | -         | -         | -         | 500,000   |
| Utility Tax         | 1,300,000               | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 7,800,000 |
| Bond Proceed        | ds -                    | -         | -         | -         | -         | -         | -         |
| 2 Annual Arterial C | rack Seal Program       |           |           |           |           |           |           |
| Capital Costs       | 200,000                 | 200,000   | 200,000   | 200,000   | 200,000   | 200,000   | 1,200,000 |
| Funding Source      | s:                      |           |           |           |           |           |           |
| Utility Tax         | 200,000                 | 200,000   | 200,000   | 200,000   | 200,000   | 200,000   | 1,200,000 |
| Bond Proceed        | ds -                    | -         | -         | -         | -         | -         | -         |
| 3 West Valley High  | way System Preservation |           |           |           |           |           |           |
| Capital Costs       | 1,120,000               | -         | -         | -         | -         | -         | 1,120,000 |
| Funding Source      | s:                      |           |           |           |           |           |           |
| Fund Balance        | 560,000                 | -         | -         | -         | -         | -         | 560,000   |
| Grants              | 560,000                 | -         | -         | -         | -         | -         | 560,000   |
| Utility Tax         | -                       | -         | -         | -         | -         | -         | -         |
| Bond Proceed        | ds -                    | -         | -         | -         | -         | -         | -         |

Note: Financial plan utilizes the following order for use of funds to finance projects: grant revenues (if available), utility tax revenues and fund balance.

#### SUMMARY:

#### CAPITAL COSTS

| Capacity Projects     | -         | -         | -         | -         | -         | -         | -          |
|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| Non-Capacity Projects | 2,620,000 | 2,000,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 10,620,000 |
| Total Costs           | 2,620,000 | 2,000,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 10,620,000 |
| FUNDING SOURCES:      |           |           |           |           |           |           |            |
| Fund Balance          | 560,000   | 500,000   | -         | -         | -         | -         | 1,060,000  |
| Utility Tax           | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 9,000,000  |
| Grants                | 560,000   | -         | -         | -         | -         | -         | 560,000    |
| Bond Proceeds         |           | -         | -         | =         | -         | -         | -          |
| Total Funding         | 2,620,000 | 2,000,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 10,620,000 |

## **ARTERIAL STREET PRESERVATION FUND (105)**

ON FUND (105) Capital Facilities Plan
Special Revenue Funds

Project Title: Arterial Street Preservation Program

Project No: CDXXXX

DXXXX TIP #35

Project Type: Annual, Non-Capacity
Project Manager: Seth Wickstrom

Six Year Capital Facilities Plan, 2013-2018

**Description:** Implement regular pavement maintenance and/or rehabilitation of various classified streets citywide. These projects may include overlays, rebuilds, spot repairs, or a combination of these. This program is funded through a 1% utility tax that was adopted by Council in 2008.

#### **Progress Summary:**

Program continues to successfully complete annual patching and overlay projects citywide.

#### Future Impact on Operating Budget:

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| Funding Sources:           | (Previous Yrs)  Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|-------------------------------|---------------------|-------------|-------------|--------------------------------|
| Arterial Preservation Fund | -                             | -                   |             | 500,000     | -                              |
| Property Tax               | -                             | -                   | -           | -           | -                              |
| Utility Tax                | -                             | 1,551,500           | 1,300,000   | 1,300,000   | 2,851,500                      |
| REET2                      | -                             | -                   | -           | -           | -                              |
| Bond Proceeds              | -                             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -                             | 1,551,500           | 1,300,000   | 1,800,000   | 2,851,500                      |
| Capital Expenditures:      |                               |                     |             |             |                                |
| Design                     | -                             | 50,000              | 40,000      | 50,000      | 90,000                         |
| Right of Way               | -                             | -                   | -           | -           | -                              |
| Construction               | -                             | 1,501,500           | 1,260,000   | 1,750,000   | 2,761,500                      |
| Total Expenditures:        | -                             | 1,551,500           | 1,300,000   | 1,800,000   | 2,851,500                      |

| Forecasted Pi | oiect Cost: |
|---------------|-------------|
|---------------|-------------|

|                            | 2015      | 2016      | 2017      | 2018      | Total<br>2013-2018 |
|----------------------------|-----------|-----------|-----------|-----------|--------------------|
| Funding Sources:           |           |           |           |           |                    |
| Arterial Preservation Fund | -         | -         | -         | -         | 500,000            |
| Property Tax               | -         | -         | -         | -         | -                  |
| Utility Tax                | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 7,800,000          |
| REET2                      | -         | -         | -         | -         | -                  |
| Bond Proceeds              | -         | -         | -         | -         | -                  |
| Total Funding Sources:     | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 8,300,000          |
| Capital Expenditures:      |           |           |           |           |                    |
| Design                     | 40,000    | 40,000    | 40,000    | 40,000    | 250,000            |
| Right of Way               | -         | -         | -         | -         | -                  |
| Construction               | 1,260,000 | 1,260,000 | 1,260,000 | 1,260,000 | 8,050,000          |
| Total Expenditures:        | 1,300,000 | 1,300,000 | 1,300,000 | 1,300,000 | 8,300,000          |

## **ARTERIAL STREET PRESERVATION FUND (105)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Special Revenue Funds

**TIP #36** 

Project Title: Arterial Crack Seal Program

Project No: CPXXXX

Annual, Non-Capacity

Project Manager: Seth Wickstrom

#### Description:

Project Type:

Implement regular maintenance of various classified streets by sealing newly formed cracks. Sealing the cracks will prolong the life of the pavement by stopping water from draining into the subbase of the road.

#### **Progress Summary:**

Program continues to successfully extend pavement life pavement citywide.

#### Future Impact on Operating Budget:

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| • | - 4 | • |     |    |     |
|---|-----|---|-----|----|-----|
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|   |     |   |     |    |     |

| Funding Sources:           | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Arterial Preservation Fund | -                            | -                   | -           | -           | -                              |
| Utility Tax                | -                            | 200,000             | 200,000     | 200,000     | 400,000                        |
| REET                       | -                            | -                   | -           | -           | -                              |
| Bond proceeds              | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:     | -                            | 200,000             | 200,000     | 200,000     | 400,000                        |
| Capital Expenditures:      |                              |                     |             |             |                                |
| Design                     | -                            | 20,000              | 20,000      | 20,000      | 40,000                         |
| Right of Way               | -                            | -                   | -           | -           | -                              |
| Construction               | -                            | 180,000             | 180,000     | 180,000     | 360,000                        |
| Total Expenditures:        | -                            | 200,000             | 200,000     | 200,000     | 400,000                        |

#### **Forecasted Project Cost:**

|                            | 2015    | 2016    | 2017    | 2018    | Total<br>2013-2018 |
|----------------------------|---------|---------|---------|---------|--------------------|
| Funding Sources:           |         |         |         |         |                    |
| Arterial Preservation Fund | -       | -       | -       | -       | -                  |
| Utility Tax                | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |
| REET                       | -       | -       | -       | -       | -                  |
| Bond proceeds              | -       | -       | -       | -       | -                  |
| Total Funding Sources:     | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |
| Capital Expenditures:      |         |         |         |         |                    |
| Design                     | 20,000  | 20,000  | 20,000  | 20,000  | 120,000            |
| Right of Way               | -       | -       | -       | -       | -                  |
| Construction               | 180,000 | 180,000 | 180,000 | 180,000 | 1,080,000          |
| Total Expenditures:        | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |

## **ARTERIAL STREET PRESERVATION FUND (105)**

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

**Special Revenue Funds** 

West Valley Highway System Preservation (15th NW to 37th NW) Project Title:

**TIP #22** Project No: срхххх

**Non-Capacity** Project Type: **Seth Wickstrom** Project Manager:

Description: The West Valley Highway System Preservation project will overlay the failing portions of the street pavement between 15th Street NW and 37th Street NW. This entails the installation of a leveling course, providing a 2"-3" thick asphalt concrete overlay, and includes minor surface utility adjustments.

#### **Progress Summary:**

FHWA STP Grant funding was secured in 2012.

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| , to t. v.t.y.                       |                               |                     |             |             |                                |
|--------------------------------------|-------------------------------|---------------------|-------------|-------------|--------------------------------|
| Funding Sources:                     | (Previous Yrs)  Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
| Arterial Preservation Fund Balance   | -                             | -                   | 560,000     | -           | 560,000                        |
| Grant Funding(Federal, State, Local) | -                             | -                   | 560,000     | -           | 560,000                        |
| Utility Tax                          | -                             | -                   |             | -           | -                              |
| REET2                                | -                             | -                   | -           | -           | -                              |
| Bond Proceeds                        | -                             | -                   | -           | -           | -                              |
| Total Funding Sources:               | -                             | -                   | 1,120,000   | -           | 1,120,000                      |
| Capital Expenditures:                |                               |                     |             |             |                                |
| Design                               | -                             | -                   | 134,000     | -           | 134,000                        |
| Right of Way                         | -                             | -                   | -           | -           | -                              |
| Construction                         | -                             | -                   | 986,000     | -           | 986,000                        |
| Total Expenditures:                  | -                             | -                   | 1,120,000   | -           | 1,120,000                      |

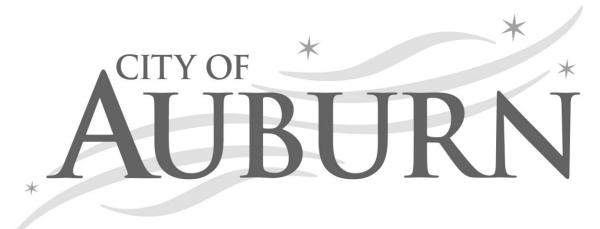
| <b>Forecasted</b> | Pro | iect | Cost: |
|-------------------|-----|------|-------|
|-------------------|-----|------|-------|

| Forecasted Project Cost:             |      |      |      |      |                    |
|--------------------------------------|------|------|------|------|--------------------|
|                                      | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
| Funding Sources:                     |      |      |      |      |                    |
| Arterial Preservation Fund Balance   | -    | -    | -    | -    | 560,000            |
| Grant Funding(Federal, State, Local) | -    | -    | -    | -    | 560,000            |
| Utility Tax                          | -    | -    | -    | -    | -                  |
| REET2                                | -    | -    | -    | -    | -                  |
| Bond Proceeds                        |      | -    | -    | -    | -                  |
| Total Funding Sources:               | -    | -    | -    | -    | 1,120,000          |
| Capital Expenditures:                |      |      |      |      |                    |
| Design                               | -    | -    | -    | -    | 134,000            |
| Right of Way                         | -    | -    | -    | -    | -                  |
| Construction                         |      | -    | -    | -    | 986,000            |
| Total Expenditures:                  | -    | -    | -    | -    | 1,120,000          |

TABLE T-3

# SUMMARY OF IMPACTS ON FUTURE OPERATING BUDGETS

|     | Project:   | 201  | 4     | 2015            | 2016   | 2017            | 2018   | 2019         | Total   |
|-----|--|------|-------|-----------------|--------|-----------------|--------|--------------|---------|
| 1   | A Street NW, Phase 1                             | \$ 2 | 5,830 | \$<br>25,830 \$ | 25,830 | \$<br>25,830 \$ | 25,830 | \$ 25,830 \$ | 154,980 |
| 2   | I Street NE Corridor                             |      | -     | -               | -      | -               | -      | -            | -       |
| 3   | M Street Grade Separation                        | 2    | 1,827 | 21,827          | 21,827 | 21,827          | 21,827 | 21,827       | 130,962 |
| 4   | S 277th-AWN to Green River Bridge                |      | -     | -               | 27,250 | 27,250          | 27,250 | 27,250       | 109,000 |
| 5   | A Street NW, Phase 2                             |      | -     | -               | -      | -               | -      | -            | -       |
| 6   | D Street NW, 37th to 44th                        |      | -     | -               | -      | -               | -      | -            | -       |
| 7   | F Street SE, 4th to AWS                          |      | -     | -               | -      | 4,100           | 4,100  | 4,100        | 12,300  |
| 8   | M Street NE, E. Main to 4th                      |      | -     | -               | -      | 1,500           | 1,500  | 1,500        | 4,500   |
| 9   | M St SE & 12th St SE Traffic Signal              |      | -     | -               | -      | -               | -      | -            | -       |
| 10  | 8th Street NE Widening                           |      | -     | -               | -      | -               | -      | -            | -       |
| 11  | Harvey & 8th Street NE                           |      | -     | -               | -      | -               | -      | -            | -       |
| 12  | 8th Street NE & SE 104th St Intersection         |      |       |                 |        |                 |        |              |         |
|     | Imp.   | (    | 6,600 | 6,600           | 6,600  | 6,600           | 6,600  | 6,600        | 39,600  |
| 13  | Auburn Way S & M Street SE Imp.                  |      | -     | -               | -      | -               | -      | -            | -       |
| 14  | BNSF / E Valley Hwy Pedestrian                   |      | _     | _               | _      | _               | _      | _            | _       |
| 15  | Underpass Academy Drive Multi-Use Trail          |      | _     | _               | _      | _               | _      | _            | _       |
| 16  | 124th Ave SE Corridor Imp, Phase 3               |      | _     | -               | _      | _               | _      | _            | _       |
| 17  | 124th Ave SE Corridor Imp, Phase 1               |      | -     | -               | -      | -               | -      | -            | -       |
| 18  | 124th Ave SE Corridor Imp, Phase 2               |      | _     | -               | -      | =               | -      | -            | -       |
| 19  | SE 320th St Corridor Imp                         |      | -     | -               | -      | -               | -      | -            | -       |
| 20  | Auburn Way So Corridor Safety                    |      | -     | -               | -      | =               | -      | -            | -       |
| 20  | Improvements                                     |      | _     | _               | _      | _               | _      | <u>-</u>     | _       |
| 21  | Environmental Park Roadway Study                 |      | _     | _               | _      | _               | _      | _            | _       |
| 22  | Downtown to Les Gove Non-Motorized               |      |       |                 |        |                 |        |              |         |
|     | Imp Study  |      | -     | -               | -      | -               | -      | -            | -       |
| 23  | S 316th St Bicycle & Ped Imp Study               |      | _     | -               | _      | _               | _      | -            | _       |
| 24  | E Valley Hwy ITS Expansion                       |      | _     | -               | 5,000  | 5,000           | 5,000  | 5,000        | 20,000  |
| 25  | Kersey Way Study                                 |      | _     | _               | -      | -               | -      | -            | ,       |
| 26  | AWS Fir St SE to Hemlock St SE                   |      | 9,300 | 9,300           | 9,300  | 9,300           | 9,300  | 9,300        | 55,800  |
|     | Auburn Ave NE & 3rd St NE Pedestrian             | •    | 5,500 | 5,500           | 3,300  | 3,300           | 3,300  | 3,300        | 33,000  |
|     | Improvements                                     |      | -     | -               | -      | -               | -      | -            | -       |
| 28  | M St SE Corridor, 8th St SE to AWS               |      | -     | -               | -      | -               | -      | -            | -       |
| 29  | 29th Street SE & R Street SE                     |      | -     | -               | -      | -               | -      | -            | -       |
| 30  | Lea Hill RD Segment 1                            |      | -     | -               | -      | -               | -      | -            | -       |
| 31  | Lea Hill Rd Segment 2                            |      | -     | -               | -      | -               | -      | -            | -       |
| 32  | Lea Hill Rd Segment 3                            |      | -     | -               | -      | -               | -      | -            | -       |
| 33  | Auburn Way So Pedestrian Imp, Dogwood            |      |       |                 |        |                 |        |              |         |
|     | to Fir   |      | -     | -               | -      | -               | -      | -            | -       |
| 34  | Auburn Way Corridor Imp                          |      | -     | -               | -      | -               | -      | -            | -       |
| 35  | 15th St SW Reconstruction                        |      | -     | -               | -      | -               | -      | -            | -       |
| 36  | Auburn Way N/1st St NE Signal Imp                |      | -     | -               | -      | -               | -      | -            | -       |
| 37  | C Street NW & West Main Street                   |      | -     | -               | -      | -               | -      | -            | -       |
| 38  | 41st Street SE & A St SE Access Study            |      | -     | -               | -      | -               | -      | -            | -       |
| 39  | Annual Bridge Improvements                       |      | -     | -               | -      | -               | -      | -            | -       |
| 40  | S. 277th Wetland Mitigation                      |      | -     | -               | -      | -               | -      | -            | -       |
| 41  | Citywide Pedestrian Crossing                     |      | -     | -               | -      | -               | -      | -            | -       |
| 42  | Citywide Arterial Bicycle & Safety Imp           |      | _     |                 |        | _               |        |              |         |
| 12  | 37th & B St NW Railroad Crossing Safety          |      | -     | -               | -      | -               | -      | -            | -       |
| +3  | Imp  | ĺ    | 5,000 | 5,000           | 5,000  | 5,000           | 5,000  | 5,000        | 30,000  |
| 44  | A St NE Pedestrian Imp                           |      | -     | -               | -      | 500             | 500    | 500          | 1,500   |
| 45  | Interurban Trailhead Imp                         |      | -     | -               | -      | -               | -      | -            | -       |
| 46  | 104th Ave SE & Green River Rd Study              |      | -     | -               | -      | -               | -      | -            | -       |
| 47  | ITS Dynamic Message Signs                        |      | -     | -               | -      | -               | 5,000  | 5,000        | 10,000  |
| 48  | Lea Hill Safe Routes to School Imp               |      | -     | -               | -      | -               | -      | -            | -       |
| 49  | AWS Streetscape Improvements                     |      | -     | -               | -      | -               | -      | -            | -       |
| 50  | Citywide Traffic Signal Safety Imp.              |      | -     | -               | -      | -               | -      | -            | -       |
| 51  | Local Street Improvement Program (Fund           |      |       |                 |        |                 |        |              |         |
|     | 103)   |      | -     | -               | -      | -               | -      | -            | -       |
| 52  | Annual Arterial Street Preservation (Fund        |      |       |                 |        |                 |        |              |         |
| E0. | 105)<br>Annual Arterial Crack Seal Program (Fund |      | -     | -               | -      | -               | -      | -            | -       |
| 53  | 105)   |      | _     | _               | -      | _               | _      | _            | _       |
| 54  | West Valley Hwy System Preservation              |      |       |                 |        |                 |        |              |         |
| 1   | •          |      | -     | -               | -      | -               | -      | -            | -       |
|     |  |      |       |                 |        |                 |        |              |         |



\* MORE THAN YOU IMAGINED

#### WATER

#### **Current Facilities**

The City of Auburn water utility provides water supply, treatment, transmission, storage, distribution, and service connections to in-City residences and businesses. The City also provides water to one adjacent city and one water district. The water system consists of wells, springs and interties for source; chlorination stations and corrosion control for treatment; pump stations, pressure reducing stations and pipelines for transmission; and steel and concrete enclosed reservoirs for storage. Table W-1, "Facilities Inventory", lists the facilities along with their current capacities and approximate locations.

#### Level of Service (LOS)

The City's Comprehensive Water Plan summarizes the design criteria and service polices for the City's water distribution system.

#### **Capital Facilities Projects and Financing**

The City of Auburn's water system anticipates two capacity projects in the amount of \$5,945,000 and thirteen non-capacity projects totaling \$17,144,150 for a 6-year planning expectation total of \$23,089,150. The financing plan is shown in Table W-2 followed by individual worksheets showing the project details.

The capacity projects will increase water supply quantities, storage, and distribution for growth of retail customers. The non-capacity projects will provide for pipeline improvements and replacements, delivery pressure improvements, water quality enhancements, comprehensive and resource management planning, pump station upgrades, telemetry system improvements, and meter upgrades.

#### **Impact on Future Operating Budgets**

As Table W-3 shows, operating budget impacts of \$22,800 are forecasted for water supply and distribution facilities during the six years 2014 – 2019.

#### **TABLE W-1**

Lakeland Hills Reservoir 5

Lakeland Hills Reservoir 6

Storage Total (MG)

# Facilities Inventory Water Facilities

|                                  | CITY OF AUBURN WATER SYSTEM                            |                                 |                        |  |  |  |  |  |  |
|----------------------------------|--|---------------------------------|------------------------|--|--|--|--|--|--|
|                                  |  | CAPACITY                        |                        |  |  |  |  |  |  |
| FACILITY                         | WATER RIGHT  | (MGD - max rate)                | LOCATION               |  |  |  |  |  |  |
| Water Supply:                    |  |                                 |                        |  |  |  |  |  |  |
| Coal Creek Springs               | Certificate 857  | 9.70<2.52>*                     | 3401 Stuck River Rd    |  |  |  |  |  |  |
| West Hill Springs                | Claim (1973 File Date)                                 | 0.9                             | 1900 15th St NW Ext    |  |  |  |  |  |  |
| Well 1                           | Certificate 3560-A                                     | 3.17                            | 1136 M St SE           |  |  |  |  |  |  |
| Well 2                           | G1-00277 C   | 3.46                            | 1109 5th St NE         |  |  |  |  |  |  |
| Well 3A                          | G1-23629 C   | 4.03                            | 401 37th St SE         |  |  |  |  |  |  |
| Well 3B                          | (Included Above)                                       | (Included Above)                | 401 37th St SE         |  |  |  |  |  |  |
| Nell 4                           | G1-20391 C   | 4.03                            | 950 25th St SE         |  |  |  |  |  |  |
| Well 5                           | G1-23633 C   | 1.44                            | 5530 James Ave SE      |  |  |  |  |  |  |
| Well 5A                          | (Included Above)                                       | (Included Above)                | 5401 Olive Way SE      |  |  |  |  |  |  |
| Well 5B                          | (Included Above)                                       | (Included Above)                | West end of 62nd Ct SE |  |  |  |  |  |  |
| Well 6                           | (Supplemental to Wells 1, 2, 3A, 3B, 4)                | 5.04 (supplemental)             | 1109 5th St NE         |  |  |  |  |  |  |
| Well 7                           | (Supplemental to Wells 1, 2, 3A, 3B, 4)                | 5.04 (supplemental)             | 405 E St NE            |  |  |  |  |  |  |
| Supply Total (MGD)               |  | 26.73                           |                        |  |  |  |  |  |  |
| Available for Use                |  | 24.21                           |                        |  |  |  |  |  |  |
| * Denotes deduction of 1,750 gpm | n (Qi/2,824 ac-ft/yr) to comply with the provisions of | of the Muckleshoot-Auburn Stipu | lated Agreement.       |  |  |  |  |  |  |
|                                  | CAPACITY   |                                 |                        |  |  |  |  |  |  |
| FACILITY                         | (MGD)  | LOCATION                        | SERVICE AREA           |  |  |  |  |  |  |
| Intertie                         | , ,  |                                 |                        |  |  |  |  |  |  |
| Tacoma B Street NW               | 3.2  | 3240 B St NW                    | Valley Service Area    |  |  |  |  |  |  |
| Tacoma 132nd Ave SE              | 3.2  | 29598 132nd Ave SE              | Lea Hill Service Area  |  |  |  |  |  |  |
| Intertie Total (MGD)             | 6.4  |                                 |                        |  |  |  |  |  |  |
|                                  | CAPACITY   |                                 |                        |  |  |  |  |  |  |
| FACILITY                         | (MG)   | LOCATION                        | SERVICE AREA           |  |  |  |  |  |  |
| Storage Facilities:              |  |                                 |                        |  |  |  |  |  |  |
| Valley Reservoir 1               | 5.0  | 2003 Auburn Way S               | Valley Service Area    |  |  |  |  |  |  |
| Valley Reservoir 2               | 3.6  | 32115 105th Place S             | Valley Service Area    |  |  |  |  |  |  |
| Academy Reservoir 8A             | 1.0  | 5002 Auburn Way S               | Academy Service Area   |  |  |  |  |  |  |
| Academy Reservoir 8B             | 1.5  | 5002 Auburn Way S               | Academy Service Area   |  |  |  |  |  |  |
| Lea Hill Reservoir 4A            | 1.0  | 30502 132nd Ave SE              | Lea Hill Service Area  |  |  |  |  |  |  |
| Lea Hill Reservoir 4B            | 1.5  | 30502 132nd Ave SE              | Lea Hill Service Area  |  |  |  |  |  |  |
|                                  |  |                                 |                        |  |  |  |  |  |  |

1326 57th Dr SE

5718 Francis Ct SE

Lakeland Hills Svc Area

Lakeland Hills Svc Area

1.0

1.0

15.6

## TABLE W-1 (continued)

# Facilities Inventory Water Facilities

|                                  | CAPACITY             |                                    |
|----------------------------------|----------------------|------------------------------------|
| FACILITY                         | (GPM)                | LOCATION                           |
| Booster Pump Stations:           |                      |                                    |
| Academy 1: 2 pumps               | 800                  | 2004 Auburn Way S                  |
| Academy 2: 2 pumps               | 1,500                | 2004 Auburn Way S                  |
| Academy East: 6 pumps            | 2,820                | 5002 Auburn Way S                  |
| Green River: 4 pumps             | 4,680                | 29621 Green River Rd SE            |
| Intertie: 7 pumps                | 4,830                | 30502 132nd Ave SE                 |
| Lea Hill: 3 pumps                | 2,100                | 10406 Lea Hill Rd SE               |
| Lakeland Hills: 6 pumps          | 3,200                | 1118 57th Place SE                 |
| Wilderness Game Farm Pk: 2 pumps | 1,050                | 2401 Stuck River Rd                |
|                                  | CAPACITY             |                                    |
|                                  | <b>Primary Valve</b> |                                    |
| FACILITY                         | (PSI - Inlet/Outlet) | LOCATION                           |
| Pressure Reducing Stations:      |                      |                                    |
| Serves Valley Pressure Zone:     |                      |                                    |
| Howard Road CCF #1011-1          | 82/65                | Howard Rd                          |
| Howard Road CCF By-Pass #1011-2  | -                    | Howard Rd (Bypass)                 |
| 25th Street SE #1110-1 (Offline) | -                    | 25th St SE & K St SE               |
| Riverwalk #1111-2                | 90/50                | 27th St. SE & 27th Place SE        |
| Riverwalk #1111-1                | 109/55               | Riverwalk Dr SE & Howard Rd        |
| Serves Lea Hill:                 |                      |                                    |
| Lea Hill #512-1                  | 80/50                | 304th St. SE West of 112th Ave     |
| Lea Hill #412-1                  | 90/45                | SE 298th Place & 109 Ave SE        |
| Lea Hill #512-2                  | 87/45                | 304th St. SE West of 108th Ave     |
| Lea Hill #611-1                  | 165/65               | Lea Hill Rd SE                     |
| Lea Hill #611-2                  | 140/65               | Lea Hill Rd & 106 Pl               |
| Lea Hill #611-3                  | 145/60               | Lea Hill Rd & 107 Pl               |
| Lea Hill #411-1                  | 94/55                | 104th Ave SE (South of 303rd Road) |
| Lea Hill #411-2                  | 86/40                | SE 304th Pl & SE 101st Place       |
| Lea Hill #512-3                  | N/C                  | 300 Block & 108th Ave SE           |
| Amber View North #711-1          | 150/65               | 105th PI SE & 320th PI             |
| Amber View North #711-2          | 142/60               | 106th PI SE Near Reservoir 2       |
| Serves Academy:                  |                      |                                    |
| Auburn Way South #1011-3         | 130/80               | 2003 Auburn Way S                  |
| Auburn Way South #1114-1         | 130/80               | 4500 Auburn Way S                  |
| Serves Jannsen Addition:         |                      |                                    |
| Jannsen #1216-1                  | 72/58                | 6100 Block & 35th Way SE           |

## **TABLE W-1 (continued)**

# Facilities Inventory Water Facilities

|                            | CAPACITY             |  |
|----------------------------|----------------------|--|
| EAOU ITV                   | Primary Valve        | LOCATION                               |
| FACILITY                   | (PSI - Inlet/Outlet) | LOCATION                               |
| Serves Lakeland Hills:     |                      |  |
| Lakeland Hills #1410-2     | 125/62               | Nathan Ave & Highland Dr               |
| Lakeland Hills #1309-1     | 105/55               | Mill Pond Dr @ Oravetz Rd              |
| Lakeland Hills #1410-1     | N/C                  | 51st St. SE east of Mill Pond Loop     |
| Lakeland Hills #1409-3     | 84/55                | Mill Pond Dr & Lakeland Hills Way      |
| Lakeland Hills #1510-1     | N/C                  | Lakeland Hills Way & Evergreen Way     |
| Lakeland Hills #1409-2     | 120/56               | 47th SE & Lakeland Hills Way           |
| Lakeland Hills #1310-1     | 130/55               | Mill Pond Dr & Mill Pond Loop          |
| Lakeland Hills #1410-3     | 82/55                | Quincy Ave N of 53rd St SE             |
| Lakeland Hills #1409-1     | N/C                  | Oravetz & Lakeland Hills Way           |
| Lakeland Hills #1409-4     | 95/70                | Lakeland Hills Way & Lakeland Hills Lp |
| Lakeland Hills #1410-4     | 103/50               | 4900 Block & Mill Pond Dr              |
| Lakeland Hills #1509-1     | 174/60               | Terrace View Lower (6170)              |
| Lakeland Hills #1509-2     | 160/73               | Terrace View Middle (5960)             |
| Lakeland Hills #1509-3     | 138/47               | Terrace View Upper (5810)              |
| Lakeland Hills #1509-4     | N/C                  | Terrace View & Alexander Place SE      |
| N/C - Normally Closed      |                      |  |
|                            | CAPACITY             |  |
| FACILITY                   | (GPM)                | LOCATION                               |
| Corrosion Control          |                      |  |
| Howard Road                | 5,550                | 2101 Howard Rd SE                      |
| Fulmer Field               | 9,375                | 1113 5th St NE                         |
| Chlorination Stations:     |                      |  |
| Coal Creek Springs Station | 5,000 (gravity feed) | 3401 Stuck River Rd                    |
| West Hill Springs Station  | 625 (gravity feed)   | 1900 15th St NW                        |
| Well 4                     | 2,600                | 950 25th St SE                         |
| Well 5B                    | 600                  | 1100 63rd St SE                        |
| Well 5A                    | 180                  | 5401 Olive Ave SE                      |

| BRAUNWOOD SATELLITE WATER SYSTEM |          |                 |  |  |  |  |  |
|----------------------------------|----------|-----------------|--|--|--|--|--|
| FACILITY                         | CAPACITY | LOCATION        |  |  |  |  |  |
| Water Supply:                    |          |                 |  |  |  |  |  |
| Braunwood Satellite #1           | 0.03 MGD | 4501 47th St SE |  |  |  |  |  |
| Storage Facilities:              |          |                 |  |  |  |  |  |
| Braunwood Satellite 1            | 0.03 MG  | 4501 47th St SE |  |  |  |  |  |
| Booster Pump Stations:           |          |                 |  |  |  |  |  |
| Braunwood: 3 Pumps               | 2.0 GPM  | 4501 47th St SE |  |  |  |  |  |
|                                  |          |                 |  |  |  |  |  |

**TABLE W-2** 

## **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

## WATER DIVISION

|   | <u>-</u>                     | 2013           | 2014      | 2015      | 2016      | 2017      | 2018    | Total     |
|---|------------------------------|----------------|-----------|-----------|-----------|-----------|---------|-----------|
|   | Capacity Projects:           |                |           |           |           |           |         |           |
| 1 | Well 1 Improvements          |                |           |           |           |           |         |           |
|   | Capital Costs                | 3,680,000      | -         | -         | -         | -         | -       | 3,680,000 |
|   | Funding Sources:             |                |           |           |           |           |         |           |
|   | Water Fund                   | 355,000        | -         | -         | -         | -         | -       | 355,000   |
|   | PWTF Loan                    | 3,325,000      | -         | -         | -         | -         | -       | 3,325,000 |
| 2 | Fulmer Well Field Improveme  | ents           |           |           |           |           |         |           |
|   | Capital Costs                | 515,000        | 1,750,000 | -         | -         | _         | -       | 2,265,000 |
|   | Funding Sources:             |                |           |           |           |           |         | , ,       |
|   | Water Fund                   | -              | 310,000   | -         | -         | _         | -       | 310,000   |
|   | Bond Proceeds                | 515,000        | 1,440,000 | -         | -         | -         | -       | 1,955,000 |
|   |                              |                |           |           |           |           |         |           |
|   | Subtotal, Capacity Projects: |                |           |           |           |           |         |           |
|   | Capital Costs                | 4,195,000      | 1,750,000 | -         | -         | -         | -       | 5,945,000 |
|   | Non-Capacity Projects:       |                |           |           |           |           |         |           |
| 3 | Green River PS Emergency P   | ower           |           |           |           |           |         |           |
|   | Capital Costs                | -              | -         | 90,000    | 600,000   | -         | -       | 690,000   |
|   | Funding Sources:             |                |           |           |           |           |         |           |
|   | Water Fund                   | -              | -         | 90,000    | 600,000   | -         | -       | 690,000   |
|   | Bond Proceeds                | -              | -         | -         | -         | -         | -       | -         |
| 4 | Well 4 Power & Chlorination  |                |           |           |           |           |         |           |
|   | Capital Costs                | 245,000        | 954,150   | -         | -         | -         | -       | 1,199,150 |
|   | Funding Sources:             |                |           |           |           |           |         |           |
|   | Water Fund                   | -              | -         | -         | -         | -         | -       | -         |
|   | Bond Proceeds                | 245,000        | 954,150   | -         | -         | -         | -       | 1,199,150 |
| 5 | Well 5 Upgrade               |                |           |           |           |           |         |           |
|   | Capital Costs                | -              | -         | 400,000   | 1,500,000 | -         | -       | 1,900,000 |
|   | Funding Sources:             |                |           |           |           |           |         |           |
|   | Water Fund                   | -              | -         | 400,000   | 1,500,000 | -         | -       | 1,900,000 |
|   | Bond Proceeds                | -              | -         | -         | -         | -         | -       | -         |
| 6 | Well Inspection and Redevelo | opment Progran | n         |           |           |           |         |           |
|   | Capital Costs                | 150,000        | -         | 150,000   | -         | 150,000   | -       | 450,000   |
|   | Funding Sources:             |                |           |           |           |           |         |           |
|   | Water Fund                   | 150,000        | -         | 150,000   | -         | 150,000   | -       | 450,000   |
|   | Bond Proceeds                | -              | -         | -         | -         | -         | -       | -         |
| 7 | Water Repair & Replacement   | s              |           |           |           |           |         |           |
|   | Capital Costs                | 1,350,000      | 150,000   | 1,500,000 | 200,000   | 1,700,000 | 260,000 | 5,160,000 |
|   | Funding Sources:             |                |           |           |           |           |         |           |
|   | Water Fund                   | -              | -         | 1,500,000 | 200,000   | 1,700,000 | 260,000 | 3,660,000 |
|   | Bond Proceeds                | 1,350,000      | 150,000   | -         | -         |           | -       | 1,500,000 |

## **TABLE W-2 (continued)**

|   | 2013       | 2014    | 2015    | 2016    | 2017    | 2018    | Total     |
|---|------------|---------|---------|---------|---------|---------|-----------|
| Non-Capacity Projects:                    |            |         |         |         |         |         |           |
| Lakeland Hills Reservoir 5 Imp            | provements |         |         |         |         |         |           |
| Capital Costs                             | 750,000    | -       | -       | -       | -       | -       | 750,000   |
| Funding Sources:                          |            |         |         |         |         |         |           |
| Water Fund                                | -          | -       | -       | -       | -       | -       | -         |
| Bond Proceeds                             | 750,000    | -       | -       | -       | -       | -       | 750,000   |
| Comprehensive Water Plan                  |            |         |         |         |         |         |           |
| Capital Costs                             | -          | 330,000 | -       | -       | -       | -       | 330,000   |
| Funding Sources:                          |            |         |         |         |         |         |           |
| Water Fund                                | -          | 330,000 | -       | -       | -       | -       | 330,000   |
| Bond Proceeds                             | -          | -       | -       | -       | -       | -       | -         |
| Well 7 Emergency Power                    |            |         |         |         |         |         |           |
| Capital Costs                             | -          | -       | 75,000  | 440,000 | -       | -       | 515,000   |
| Funding Sources:                          |            |         |         |         |         |         |           |
| Water Fund                                | -          | -       | 75,000  | 440,000 | -       | -       | 515,000   |
| Bond Proceeds                             | -          | -       | -       | -       | -       | -       | -         |
| Maintenance and Operations B              | Expansion  |         |         |         |         |         |           |
| Capital Costs                             | -          | 220,000 | -       | -       | -       | -       | 220,000   |
| Funding Sources:                          |            |         |         |         |         |         |           |
| Water Fund                                | -          | 220,000 | -       | -       | -       | -       | 220,000   |
| Bond Proceeds                             | -          | -       | -       | -       | -       | -       | -         |
| MIT Master Meters                         |            |         |         |         |         |         |           |
| Capital Costs                             | -          | 80,000  | 400,000 | -       | -       | -       | 480,000   |
| Funding Sources:                          |            |         |         |         |         |         |           |
| Water Fund                                | -          | 80,000  | 400,000 | -       | -       | -       | 480,000   |
| Bond Proceeds                             | -          | -       | -       | -       | -       | -       | -         |
| Ctreet Htility Immersion out              |            |         |         |         |         |         |           |
| Street Utility Improvements Capital Costs | 500,000    | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 3,000,000 |
| Funding Sources:                          | 300,000    | 500,000 | 555,000 | 000,000 | 000,000 | 555,000 | 0,000,000 |
| Water Fund                                | 500,000    | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 3,000,000 |
| Bond Proceeds                             | -          | -       | -       | -       | -       | -       | -         |
| Lea Hill PRV Station Improven             | nonte      |         |         |         |         |         |           |
| Capital Costs                             |            | _       | 50,000  | 400,000 | _       | _       | 450,000   |
| Funding Sources:                          | -          | -       | 50,000  | +00,000 | -       | -       | +30,000   |
| Water Fund                                | _          | _       | 50,000  | 400,000 | _       | _       | 450,000   |
| Bond Proceeds                             | -          | -       | -       | -       | -       | -       | -30,000   |
|   |            |         |         |         |         |         |           |
| Water Meter & Billing System              |            |         |         |         |         |         |           |
| Capital Costs                             | 500,000    | 500,000 | 500,000 | 500,000 | -       | -       | 2,000,000 |
| Funding Sources:                          |            |         |         |         |         |         |           |
| Water Fund                                | -          | 500,000 | 500,000 | 500,000 | -       | -       | 1,500,000 |
| Bond Proceeds                             | 500,000    | -       | -       | -       | -       | -       | 500,000   |

## TABLE W-2 (continued)

## Non-Capacity Projects:

| Subtotal, Non-Capacity Pro | jects:    |           |           |           |           |         |            |
|----------------------------|-----------|-----------|-----------|-----------|-----------|---------|------------|
| Capital Costs              | 3,495,000 | 2,734,150 | 3,665,000 | 4,140,000 | 2,350,000 | 760,000 | 17,144,150 |
| SUMMARY:                   |           |           |           |           |           |         |            |
| CAPITAL COSTS              |           |           |           |           |           |         |            |
| Capacity Projects          | 4,195,000 | 1,750,000 | -         | -         | -         | -       | 5,945,000  |
| Non-Capacity Projects      | 3,495,000 | 2,734,150 | 3,665,000 | 4,140,000 | 2,350,000 | 760,000 | 17,144,150 |
| Total Costs                | 7,690,000 | 4,484,150 | 3,665,000 | 4,140,000 | 2,350,000 | 760,000 | 23,089,150 |
| FUNDING SOURCES:           |           |           |           |           |           |         |            |
| Water Fund                 | 1,005,000 | 1,940,000 | 3,665,000 | 4,140,000 | 2,350,000 | 760,000 | 13,860,000 |
| PWTF Loan                  | 3,325,000 | -         | -         | -         | -         | -       | 3,325,000  |
| Bond Proceeds              | 3,360,000 | 2,544,150 | -         | -         | -         | -       | 5,904,150  |
| Total Funding              | 7,690,000 | 4,484,150 | 3,665,000 | 4,140,000 | 2,350,000 | 760,000 | 23,089,150 |

## WATER FUND (430)

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

**Enterprise Funds** 

Project Title: **Well 1 Improvements** 

Project No: cp0915 Capacity Project Type: Project Manager: Lee

#### Description:

Hydro geologic evaluation of existing well conditions, construction of transmission main to Howard Road Corrosion Control Treatment Facility for aeration, and construction of building improvements to house chlorine disinfection equipment and an emergency generator.

#### **Future Impact on**

The annual maintenance cost is estimated to be approximately \$1,800.

| dget:             | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   |                | -                          | -              | -                    |

#### Activity:

|                            |               | 2012 YE   |             |             | 2013 Year End |
|----------------------------|---------------|-----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate  | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | 127,614       | 551,010   | 355,000     | -           | 1,033,624     |
| Unrestricted Storm Revenue | -             | 831,900   | -           | -           | 831,900       |
| Bond Proceeds              | -             | -         | -           | -           | -             |
| Other (PWTF loan)          |               | -         | 3,325,000   | -           | 3,325,000     |
| Total Funding Sources:     | 127,614       | 1,382,910 | 3,680,000   | -           | 5,190,524     |
| Capital Expenditures:      |               |           |             |             |               |
| Design                     | 127,614       | 500,000   | -           | -           | 627,614       |
| Right of Way               | -             | -         | -           | -           | -             |
| Construction               |               | 882,910   | 3,680,000   | -           | 4,562,910     |
| Total Expenditures:        | 127,614       | 1,382,910 | 3,680,000   | -           | 5,190,524     |

| Forecasted Project Cost:   |      |      |      |      |                    |
|----------------------------|------|------|------|------|--------------------|
|                            | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
| Funding Sources:           |      |      |      |      |                    |
| Unrestricted Water Revenue | -    | -    | -    | -    | 355,000            |
| Unrestricted Storm Revenue | -    | -    | -    | -    | -                  |
| Bond Proceeds              | -    | -    | -    | -    | -                  |
| Other (PWTF loan)          | -    | -    | -    | -    | 3,325,000          |
| Total Funding Sources:     | -    | -    | -    | -    | 3,680,000          |
| Capital Expenditures:      |      |      |      |      |                    |
| Design                     | -    | -    | -    | -    | -                  |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               |      | -    | -    | -    | 3,680,000          |
| Total Expenditures:        | -    | -    | -    | -    | 3,680,000          |

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Fulmer Well Field Improvements

Project No: cp1107
Project Type: Capacity

Project Manager: Lamothe / Vondrak

#### Description:

Conduct an evaluation of the Wells 2, 6 and 7 facilities and the Fulmer Field Corrosion Control Treatment Facility to assess the supply and treatment capacity of the existing facilities and infrastructure. The evaluation will include an assessment of individual and total well supply capacities, a review of the treatment facility operating and control parameters, and recommendations for facility and control improvements based on the evaluation.

| Progress Summary | : |
|------------------|---|
|------------------|---|

#### **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments | -      | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

#### Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | 2,855         | 400,000  | -           | 310,000     | 402,855       |
| Grants (Fed, State, Local) | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | 515,000     | 1,440,000   | 515,000       |
| Other                      | -             | -        | -           | -           | -             |
| Total Funding Sources:     | 2,855         | 400,000  | 515,000     | 1,750,000   | 917,855       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | 2,855         | 400,000  | 515,000     | -           | 917,855       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | -           | 1,750,000   | -             |
| Total Expenditures:        | 2,855         | 400,000  | 515,000     | 1,750,000   | 917,855       |

#### **Forecasted Project Cost:**

| 10.0000.0001.00000.0000.0000.00000.00000.00000.00000 | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|--|------|------|------|------|--------------------|
| Funding Sources:                                     |      |      |      |      |                    |
| Unrestricted Water Revenue                           | -    | -    | -    | -    | 310,000            |
| Grants (Fed, State, Local)                           | -    | -    | -    | -    | -                  |
| Bond Proceeds  | -    | -    | -    | -    | 1,955,000          |
| Other  | -    | -    | -    | -    |                    |
| Total Funding Sources:                               | -    | -    | -    | -    | 2,265,000          |
| Capital Expenditures:                                |      |      |      |      |                    |
| Design   | -    | -    | -    | -    | 515,000            |
| Right of Way   | -    | -    | -    | -    | -                  |
| Construction   | -    | -    | -    | -    | 1,750,000          |
| Total Expenditures:                                  | -    | -    | -    | -    | 2,265,000          |
|  |      |      |      |      |                    |

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

600,000

690,000

Six Year Capital Facilities Plan, 2013-2018

| Project Title: Project No: Project Type: Project Manager: | Green River PS Eme<br>cpxxxx<br>Non-Capacity<br>TBD | rgency Pow      | er                  |                            |                |                                |
|---|---|-----------------|---------------------|----------------------------|----------------|--------------------------------|
| Description:  |   |                 |                     |                            |                |                                |
| Construction of facility impr                             | rovements to house an emer                          | gency generator | and associate       | ed electrical equi         | pment.         |                                |
|   |   |                 |                     |                            |                |                                |
| Progress Summary:   |   |                 |                     |                            |                |                                |
| Future Impact on Opera                                    | ating Budget:                                       |                 |                     |                            |                |                                |
| The annual maintenance of                                 | ost is estimated to be approx                       | imately \$600.  |                     |                            |                |                                |
| Budget:   |   |                 | 2012<br>Budget      | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance           |
|   | Adopted Budget                                      | -               | -                   | -                          | -              | -                              |
|   | Budget Amendments<br>Adjusted Budget                | -               | <u>-</u>            | <u> </u>                   |                | <u> </u>                       |
| Activity:   |   |                 |                     |                            |                |                                |
| Fun   | nding Sources:                                      | Prior to 2012   | 2012 YE<br>Estimate | 2013 Budget                | 2014 Budget    | 2013 Year End<br>Project Total |
|   | Water Revenue                                       | -               | -                   | -                          | -              | -                              |
|   | ed,State,Local)                                     | -               | -                   | -                          | -              | -                              |
| ,   | Bond Proceeds<br>Other                              | -               | -                   | -                          | -              | -                              |
| Total Fun   | nding Sources:                                      | -               | -                   | -                          | -              | -                              |
| Capital   | Expenditures:                                       |                 |                     |                            |                |                                |
|   | Design  | -               | -                   | -                          | -              | -                              |
|   | Right of Way  | -               | -                   | -                          | -              | -                              |
| Total   | Construction  Expenditures:                         | -               | <u>-</u>            | <u>-</u>                   | -              |                                |
| Forecasted Project Co                                     |   |                 |                     |                            |                |                                |
| Forecasted Project Co                                     | St.   |                 |                     |                            |                | Total                          |
| _   |   | 2015            | 2016                | 2017                       | 2018           | 2013-2018                      |
|   | nding Sources:<br>Water Revenue                     | 00.000          | 600 000             |                            |                | 600 000                        |
|   | vvater Revenue<br>Fed,State,Local)                  | 90,000          | 600,000             | -                          | -              | 690,000                        |
|   | Bond Proceeds                                       | -               | -                   | -                          | -              | -                              |
|   | Other   |                 | -                   | -                          | -              | -                              |
| Total Fun   | nding Sources:                                      | 90,000          | 600,000             | -                          | -              | 690,000                        |
| Capital   | Expenditures:                                       |                 |                     |                            |                |                                |
|   | Design  | 90,000          | -                   | -                          | -              | 90,000                         |
|   | Right of Way  | -               | -<br>600 000        | -                          | -              | 600,000                        |

Grants / Other Sources:

Construction
Total Expenditures:

90,000

600,000

600,000

# WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Well 4 Power and Chlorination

Project No: c512a0
Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

Construct a new building at the Well 4 site to house a diesel-fueled standby generator and new hypochlorite disinfection equipment.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

The annual maintenance cost is estimated to be approximately \$600.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments | -      | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

#### Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | 7,138         | 35,000   | -           | -           | 42,138        |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | 245,000     | 954,150     | 245,000       |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | 7,138         | 35,000   | 245,000     | 954,150     | 287,138       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | 7,138         | 35,000   | 65,000      | -           | 107,138       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | 180,000     | 954,150     | 180,000       |
| Total Expenditures:        | 7,138         | 35,000   | 245,000     | 954,150     | 287,138       |

#### **Forecasted Project Cost:**

| •                          | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Unrestricted Water Revenue | -    | -    | -    | -    | -                  |
| Grants (Fed, State, Local) | -    | -    | -    | -    | -                  |
| Bond Proceeds              | -    | -    | -    | -    | 1,199,150          |
| Other                      | -    | -    | -    | -    | -                  |
| Total Funding Sources:     | -    | -    | -    | -    | 1,199,150          |
| Capital Expenditures:      |      |      |      |      |                    |
| Design                     | -    | -    | -    | -    | 65,000             |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               | -    | -    | -    | -    | 1,134,150          |
| Total Expenditures:        | -    | -    | -    | -    | 1,199,150          |
|                            |      |      |      |      |                    |

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Well 5 Upgrade

Project No: cp0624
Project Type: Non-Capacity

Project Manager: TBR

#### Description:

Construct a new well facility meeting current electrical and safety codes. The project will include emergency backup power and disinfection capability.

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

The annual maintenance cost is estimated to be approximately \$1,800.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| _                 | Duugei         | Expenditures               | Buuget         | Dalance              |
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              |                            | -              | -                    |

#### **Activity:**

| Funding Sources:           | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Water Revenue | -             | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)   | -             | -                   | -           | -           | -                              |
| Bond Proceeds              | -             | -                   | -           | -           | -                              |
| Other                      | -             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -             | -                   | -           | -           | -                              |
| Capital Expenditures:      |               |                     |             |             |                                |
| Design                     | -             | -                   | -           | -           | -                              |
| Right of Way               | -             | -                   | -           | -           | -                              |
| Construction               | <u> </u>      | -                   | -           | -           | -                              |
| Total Expenditures:        | -             | -                   | -           | -           | -                              |

### **Forecasted Project Cost:**

|                            | 2015    | 2016      | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|---------|-----------|------|------|--------------------|
| Funding Sources:           |         |           |      |      |                    |
| Unrestricted Water Revenue | 400,000 | 1,500,000 | -    | -    | 1,900,000          |
| Grants (Fed,State,Local)   | -       | -         | -    | -    | -                  |
| Bond Proceeds              | -       | -         | -    | -    | -                  |
| Other                      | -       | -         | -    | -    | -                  |
| Total Funding Sources:     | 400,000 | 1,500,000 | -    | -    | 1,900,000          |
| Capital Expenditures:      |         |           |      |      |                    |
| Design                     | 400,000 | -         | -    | -    | 400,000            |
| Right of Way               | -       | -         | -    | -    | -                  |
| Construction               | -       | 1,500,000 | -    | -    | 1,500,000          |
| Total Expenditures:        | 400,000 | 1,500,000 | -    | -    | 1,900,000          |
|                            |         |           |      |      |                    |

## WATER FUND (430)

Capital Facilities Plan

Six Year Capital Facilities Plan, 2013-2018

Enterprise Funds

Project Title: Well Inspection and Redevelopment Program

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

Program for inspection and redevelopment of supply wells and springs necessary to ensure production at maximum capacity for efficient utilization.

#### **Progress Summary:**

Planned

#### **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments | -      | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

#### Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | -             | -        | 150,000     | -           | 150,000       |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              |               |          | -           | -           | -             |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | -             | -        | 150,000     | -           | 150,000       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | -        | 20,000      | -           | 20,000        |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | 130,000     | -           | 130,000       |
| Total Expenditures:        | -             | -        | 150,000     | -           | 150,000       |

#### Forecasted Project Cost:

| •                          | 2015    | 2016 | 2017    | 2018 | Total<br>2013-2018 |
|----------------------------|---------|------|---------|------|--------------------|
| Funding Sources:           |         |      |         |      |                    |
| Unrestricted Water Revenue | 150,000 | -    | 150,000 | -    | 450,000            |
| Grants (Fed, State, Local) | -       | -    | -       | -    | -                  |
| Bond Proceeds              | -       | -    | -       | -    | -                  |
| Other                      | -       | -    | -       | -    | -                  |
| Total Funding Sources:     | 150,000 | -    | 150,000 | -    | 450,000            |
| Capital Expenditures:      |         |      |         |      |                    |
| <br>Design                 | 20,000  | -    | 20,000  | -    | 60,000             |
| Right of Way               | -       | -    | -       | -    | -                  |
| Construction               | 130,000 | -    | 130,000 | -    | 390,000            |
| Total Expenditures:        | 150,000 | -    | 150,000 | -    | 450,000            |
|                            |         |      |         |      |                    |

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Water Repair & Replacements

Project No: CPXXXX

Project Type: Non-Capacity (R&R)

Project Manager: Various

#### Description:

Distribution system repair and replacement projects required for meeting peak demands and reducing system losses. Projects will be coordinated with the Local Street Program and other utility projects. 2012-2013 budget will be used for the Valley AC Main Replacement project.

#### **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| <u> </u>          | Duugei         | Expenditures               | Buugei         | Dalatice             |
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              |                            | -              | -                    |

#### Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | -             | 120,000  | -           | -           | 120,000       |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | 1,350,000   | 150,000     | 1,350,000     |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | -             | 120,000  | 1,350,000   | 150,000     | 1,470,000     |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | 120,000  | -           | -           | 120,000       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | 1,350,000   | 150,000     | 1,350,000     |
| Total Expenditures:        | -             | 120,000  | 1,350,000   | 150,000     | 1,470,000     |

#### **Forecasted Project Cost:**

| 1.500.000 |                                  |           |  |  |
|-----------|----------------------------------|-----------|--|--|
| 1 500 000 |                                  |           |  |  |
| 1,500,000 | 200,000                          | 1,700,000 | 260,000                                      | 3,660,000  |
| -         | -                                | -         | -  | -  |
| -         | -                                | -         | -  | 1,500,000  |
| -         | -                                | -         | -  | -  |
| 1,500,000 | 200,000                          | 1,700,000 | 260,000                                      | 5,160,000  |
|           |                                  |           |  |  |
| -         | 200,000                          | -         | 260,000                                      | 460,000  |
| -         | -                                | -         | -  | -  |
| 1,500,000 | -                                | 1,700,000 | -  | 4,700,000  |
| 1,500,000 | 200,000                          | 1,700,000 | 260,000                                      | 5,160,000  |
|           | 1,500,000<br>-<br>-<br>1,500,000 |           | - 200,000 - 1,700,000  1,500,000 - 1,700,000 | - 200,000 - 260,000 - 1,700,00 |

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Lakeland Hills Reservoir 5 Improvements

Project No: cp0765

Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

Paint the interior and exterior to preserve the life of the reservoir, add mixing equipment for improved water quality and safety improvements including seismic isolation valve and new ladder.

| rogress Summary | <b>/</b> : |
|-----------------|------------|
|-----------------|------------|

#### **Future Impact on Operating Budget:**

No significant Impact

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              |                      |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | 43,334        | 5,152    | -           | -           | 48,486        |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | 750,000     | -           | 750,000       |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | 43,334        | 5,152    | 750,000     | -           | 798,486       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | 43,334        | 5,152    | 80,000      | -           | 128,486       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | 670,000     | -           | 670,000       |
| Total Expenditures:        | 43,334        | 5,152    | 750,000     | -           | 798,486       |

#### **Forecasted Project Cost:**

| rorecasted Project Cost.   | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Unrestricted Water Revenue | -    | -    | -    | -    | -                  |
| Grants (Fed, State, Local) | -    | -    | -    | -    | -                  |
| Bond Proceeds              | -    | -    | -    | -    | 750,000            |
| Other                      | -    | -    | -    | -    | -                  |
| Total Funding Sources:     | -    | -    | -    | -    | 750,000            |
| Capital Expenditures:      |      |      |      |      |                    |
| Design                     | -    | -    | -    | -    | 80,000             |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               | -    | -    | -    | -    | 670,000            |
| Total Expenditures:        | -    | -    | -    | -    | 750,000            |

#### WATER FUND (430) **Capital Facilities Plan** Six Year Capital Facilities Plan, 2013-2018 **Enterprise Funds**

| Project Title: Project No: Project Type: Project Manager: | Comprehensive V<br>cpxxxx<br>Non-Capacity<br>Lamothe | Vater Plan         |                |                            |                |                      |
|---|--|--------------------|----------------|----------------------------|----------------|----------------------|
| Description:  |  |                    |                |                            |                |                      |
| Update the Comprehe                                       | ensive Water Plan as req                             | uired by Washingto | on State Dep   | artment of Heal            | th.            |                      |
| Progress Summary:   |  |                    |                |                            |                |                      |
| Future Impact on Op                                       | perating Budget:                                     |                    |                |                            |                |                      |
| No significant impact.                                    |  |                    |                |                            |                |                      |
| Budget:   |  |                    | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|   | Adopted Bu<br>Budget Amendm<br>Adjusted Bu           | nents              | -              | -<br>-<br>-                | -<br>-<br>-    | -<br>-<br>-          |
| Activity:   |  |                    | 2012 YE        |                            |                | 2013 Year End        |
|   | Funding Sources:                                     | Prior to 2012      | Estimate       | 2013 Budget                | 2014 Budget    | Project Total        |
|   | ted Water Revenue<br>ts (Fed,State,Local)            | -                  | -              | -                          | 330,000        | -                    |
| Grane   | Bond Proceeds  | -                  | _              | -                          | -              | -                    |
|   | Other  | <u> </u>           | -              | -                          | -              | -                    |
| Total   | Funding Sources:                                     | -                  | -              | -                          | 330,000        | -                    |
| Сар   | oital Expenditures:<br>Design                        |                    |                |                            | 330,000        |                      |
|   | Right of Way   | -                  | -              | -                          | -              | -                    |
|   | Construction   | <u> </u>           | -              | -                          | -              | -                    |
| T:  | otal Expenditures:                                   | -                  | -              | -                          | 330,000        | -                    |
| Forecasted Project  | Cost:  |                    |                |                            |                | Total                |
|   |  | 2015               | 2016           | 2017                       | 2018           | 2013-2018            |
|   | Funding Sources:                                     |                    |                |                            |                |                      |
|   | ted Water Revenue                                    | -                  | -              | -                          | -              | 330,000              |
| Grant   | 's (Fed,State,Local)<br>Bond Proceeds                | -                  | -              | -                          | -              | -                    |
|   | Other  | <del></del>        |                | <u> </u>                   | <u> </u>       |                      |
| Total   | Funding Sources:                                     | -                  | -              | -                          | -              | 330,000              |
| Сар   | oital Expenditures:                                  |                    |                |                            |                |                      |
|   | Design   | -                  | -              | -                          | -              | 330,000              |
|   | Right of Way   | -                  | -              | -                          | -              | -                    |

Grants / Other Sources:

Construction **Total Expenditures:** 

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Well 7 Emergency Power

Project No: cpxxxx
Project Type: Non-Capacity

Project Manager: **TBD** 

| Des |  |  |
|-----|--|--|
|     |  |  |

Provide a generator for backup power to reliably meet demands in the Valley service area.

#### **Future Impact on Operating Budget:**

The annual maintenance cost is estimated to be approximately \$600.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

#### Activity:

| Funding Sources:           | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Water Revenue | ' <u>'</u>    | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)   | -             | -                   | -           | -           | -                              |
| Bond Proceeds              | -             | -                   | -           | -           | -                              |
| Other                      | -             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -             | -                   | -           | -           | -                              |
| Capital Expenditures:      |               |                     |             |             |                                |
| Design                     | -             | -                   | -           | -           | -                              |
| Right of Way               | -             | -                   | -           | -           | -                              |
| Construction               | -             | -                   | -           | -           | -                              |
| Total Expenditures:        | -             | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

| •                          | 2015   | 2016    | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|--------|---------|------|------|--------------------|
| Funding Sources:           |        |         |      |      |                    |
| Unrestricted Water Revenue | 75,000 | 440,000 | -    | -    | 515,000            |
| Grants (Fed, State, Local) | -      | -       | -    | -    | -                  |
| Bond Proceeds              | -      | -       | -    | -    | -                  |
| Other                      | -      | -       | -    | -    | -                  |
| Total Funding Sources:     | 75,000 | 440,000 | -    | -    | 515,000            |
| Capital Expenditures:      |        |         |      |      |                    |
| <br>Design                 | 75,000 | -       | -    | -    | 75,000             |
| Right of Way               | · -    | -       | -    | _    | · -                |
| Construction               | -      | 440,000 | -    | _    | 440,000            |
| Total Expenditures:        | 75,000 | 440,000 | -    | -    | 515,000            |
|                            |        |         |      |      |                    |

# WATER FUND (430)

**Capital Facilities Plan Enterprise Funds** 

Six Year Capital Facilities Plan, 2013-2018

| Project Title: | Maintenance & | Operations | Facility In | nprovements |
|----------------|---------------|------------|-------------|-------------|
|                |               |            |             |             |

| D T   | CDXXXX  |                                 |                                 |   |  |  |
|---|---|---------------------------------|---------------------------------|---|--|--|
|   | Non-Capacity<br>TBD   |                                 |                                 |   |  |  |
| Description:  |   |                                 |                                 |   |  |  |
| Improvements to M&O facili  | ties and operations including   | g remodel the ex                | kisting buildin                 | g.                                      |  |  |
|   |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
| Progress Summary:   |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
| Future Impact on Opera  | ting Budget:  |                                 |                                 |   |  |  |
| No significant impact.  |   |                                 |                                 |   |  |  |
|   |   |                                 |                                 |   |  |  |
| Budget:   |   |                                 | 2012                            | YTD Actual                              | 2013   | 12 Budget                                    |
|   | Adopted Budget  | -                               | Budget                          | Expenditures -                          | Budget<br>-  | Balance<br>-                                 |
|   | Budget Amendments   | _                               | -                               | -                                       | -  | -  |
|   | Adjusted Budget   | -<br>-                          | -                               | -                                       | -  | -  |
| Activity:   |   |                                 |                                 |   |  |  |
|   | dina Caurasa.   | Prior to 2012                   | 2012 YE<br>Estimate             | 2042 Budget                             | 2044 Budget  | 2013 Year End                                |
| Unrestricted W  | ding Sources:   | Prior to 2012                   |                                 | 2013 Budget                             | 2014 Budget  | Project Total                                |
|   | valer Revenue   | -                               | -                               | -                                       | 220.000  | -  |
| Grants (Fe  | ed,State,Local)   | -                               | -                               | -                                       | 220,000  | -  |
|   |   | -<br>-                          | -<br>-<br>-                     | -<br>-<br>-                             | 220,000<br>-<br>-                                    | -<br>-<br>-                                  |
| E   | ed,State,Local)<br>Bond Proceeds<br>Other   | -<br>-<br>-                     | -<br>-<br>-                     | -<br>-<br>-                             | -<br>-<br>-  | -<br>-<br>-                                  |
| E   | ed,State,Local)<br>Bond Proceeds  | -<br>-<br>-<br>-                | -<br>-<br>-                     | -<br>-<br>-<br>-                        | 220,000<br>-<br>-<br>-<br>-<br>220,000               | -<br>-<br>-<br>-                             |
| E<br>Total Fund   | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures:  | -                               | -<br>-<br>-<br>-<br>-           | -<br>-<br>-<br>-                        | 220,000  | -<br>-<br>-<br>-                             |
| E<br>Total Fund   | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design   | -<br>-<br>-<br>-                | -<br>-<br>-                     | -<br>-<br>-<br>-                        | -<br>-<br>-  | -<br>-<br>-<br>-                             |
| E<br>Total Fund   | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way  | -                               | -<br>-<br>-<br>-                | -<br>-<br>-<br>-                        | 220,000<br>40,000                                    |  |
| Total Fund<br>Capital I   | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design   | -<br>-<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>-<br>-         | 220,000  | -  |
| E<br>Total Fund<br>Capital I<br>Total I   | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:   | -<br>-<br>-<br>-<br>-<br>-<br>- | -                               | -<br>-<br>-<br>-<br>-<br>-<br>-         | 220,000<br>40,000<br>-<br>180,000                    |  |
| Total Fund<br>Capital I   | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:   | -<br>-<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-    | 220,000<br>40,000<br>-<br>180,000                    |  |
| Total Fund Capital I  Total I  Forecasted Project Cos                                 | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:   |                                 |                                 | -<br>-<br>-<br>-<br>-<br>-<br>-<br>2017 | 220,000<br>40,000<br>-<br>180,000                    |  |
| Total Fund Capital I  Total I  Forecasted Project Cos                                 | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:   |                                 | -<br>-<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-<br>-              | 220,000<br>40,000<br>-<br>180,000<br>220,000         | -<br>-<br>-<br>-<br>Total<br>2013-2018       |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted M            | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue   | 2015                            | -<br>-<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-<br>-              | 220,000<br>40,000<br>-<br>180,000<br>220,000         | -<br>-<br>-<br>-<br>-<br>Total               |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue ed,State,Local)   | 2015                            | -<br>-<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-<br>-              | 220,000<br>40,000<br>-<br>180,000<br>220,000         | -<br>-<br>-<br>-<br>Total<br>2013-2018       |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed,State,Local) Bond Proceeds Other ding Sources: Expenditures: Design Right of Way Construction Expenditures: St: ding Sources: Vater Revenue ed,State,Local) Bond Proceeds  | 2015                            | -<br>-<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-<br>-              | 220,000<br>40,000<br>-<br>180,000<br>220,000         | -<br>-<br>-<br>-<br>Total<br>2013-2018       |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed,State,Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue ed,State,Local)   | 2015                            | 2016                            | 2017                                    | 220,000<br>40,000<br>-<br>180,000<br>220,000<br>2018 | Total 2013-2018                              |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed, State, Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue ed, State, Local) Bond Proceeds Other ding Sources:                                   | 2015                            | 2016                            | 2017<br>                                | 220,000<br>40,000<br>-<br>180,000<br>220,000<br>2018 | Total 2013-2018 220,000 -                    |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed, State, Local) Sond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue ed, State, Local) Sond Proceeds Other ding Sources: Expenditures: Design              | 2015                            | 2016                            | 2017<br>                                | 220,000<br>40,000<br>-<br>180,000<br>220,000<br>2018 | Total 2013-2018 220,000 -                    |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed, State, Local) Bond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue ed, State, Local) Bond Proceeds Other ding Sources: Expenditures: Design Right of Way | 2015                            | 2016                            | 2017<br>                                | 220,000<br>40,000<br>-<br>180,000<br>220,000<br>2018 | Total 2013-2018 220,000 - 220,000 40,000 - 2 |
| Total Fund Capital I  Total I  Forecasted Project Cos  Fund Unrestricted W Grants (Fe | ed, State, Local) Sond Proceeds Other ding Sources:  Expenditures: Design Right of Way Construction Expenditures:  St:  ding Sources: Vater Revenue ed, State, Local) Sond Proceeds Other ding Sources: Expenditures: Design              | 2015                            | 2016                            | 2017<br>                                | 220,000<br>40,000<br>-<br>180,000<br>220,000<br>2018 | Total 2013-2018 220,000 220,000              |

# WATER FUND (430)

**Capital Facilities Plan Enterprise Funds** 

Six Year Capital Facilities Plan, 2013-2018

**Muckleshoot Indian Tribe Master Meters** Project Title:

|                                | pxxxx<br>Non-Capacity               | Tibe Maste       | Mictors        |                            |                              |                      |
|--------------------------------|-------------------------------------|------------------|----------------|----------------------------|------------------------------|----------------------|
|                                | TBD                                 |                  |                |                            |                              |                      |
| Description:                   |                                     |                  |                |                            |                              |                      |
| Install master meters to Muc   | kleshoot Indian Tribe prope         | rties to ease ac | count adminis  | stration.                  |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
| Progress Summary:              |                                     |                  |                |                            |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
|                                |                                     |                  |                |                            |                              |                      |
| <b>Future Impact on Operat</b> | ing Budget:                         |                  |                |                            |                              |                      |
| No significant impact.         |                                     |                  |                |                            |                              |                      |
| Dudget                         |                                     |                  | 0040           | VTD A-4I                   | 0040                         | 40 D. d. et          |
| Budget:                        |                                     |                  | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget               | 12 Budget<br>Balance |
|                                | Adopted Budget<br>Budget Amendments | -                | -              | -                          | -                            | -                    |
|                                | Adjusted Budget                     | -                | -              | -                          | <u> </u>                     | -                    |
| Activity:                      |                                     |                  |                |                            |                              |                      |
| -                              |                                     |                  | 2012 YE        |                            |                              | 2013 Year End        |
| Fund<br>Unrestricted W         | ing Sources:                        | Prior to 2012    | Estimate -     | 2013 Budget                | <b>2014 Budget</b><br>80,000 | Project Total        |
|                                | d,State,Local)                      | _                | _              | -                          | -                            | _                    |
|                                | ond Proceeds                        | -                | -              | -                          | -                            | -                    |
|                                | Other                               | -                | -              | -                          | -                            | -                    |
| Total Fund                     | ing Sources:                        | -                | -              | -                          | 80,000                       | -                    |
| Capital E                      | xpenditures:                        |                  |                |                            |                              |                      |
|                                | Design                              | -                | -              | -                          | 80,000                       | -                    |
|                                | Right of Way Construction           | -                | -              | -                          | -                            | -                    |
| Total E                        | xpenditures:                        | -                | -              |                            | 80,000                       | -                    |
| Forecasted Project Cos         | <u> </u>                            |                  |                |                            |                              |                      |
| •                              |                                     | 2015             | 2016           | 2017                       | 2018                         | Total<br>2013-2018   |
|                                | ing Sources:                        |                  | 2010           | 2011                       | 2010                         |                      |
| Unrestricted W                 |                                     | 400,000          | -              | -                          | -                            | 480,000              |
| •                              | d,State,Local)                      | -                | -              | -                          | -                            | -                    |
| Во                             | ond Proceeds<br>Other               | -                | -              | -                          | -                            | -                    |
| Total Fund                     | ing Sources:                        | 400,000          | -              | -                          | <u>-</u>                     | 480,000              |
| Capital E                      | xpenditures:                        |                  |                |                            |                              |                      |
|                                | Design                              | -                | -              | -                          | -                            | 80,000               |
|                                | Right of Way                        | -                | -              | -                          | -                            | -                    |
| _                              | Construction                        | 400,000          | -              | -                          | -                            | 400,000              |
| Total E                        | xpenditures:                        | 400,000          | -              | -                          | -                            | 480,000              |

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Street Utility Improvements

Project No: **cpxxxx** 

Project Type: Non-Capacity

Project Manager: **TBD** 

| _   |     |     |        |    |
|-----|-----|-----|--------|----|
| Des | ~rı | nti | $\sim$ | n. |
|     |     |     |        |    |

Water main improvements in coordination with the Save our Streets (SOS) program and general arterial street improvements.

## **Future Impact on Operating Budget:**

No significant impact

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |  |
|-------------------|----------------|----------------------------|----------------|----------------------|--|
| Adopted Budget    | -              | -                          | -              | -                    |  |
| Budget Amendments |                | -                          | -              | -                    |  |
| Adjusted Budget   | -              | -                          | -              | -                    |  |

## Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | -             | 600,000  | 500,000     | 500,000     | 1,100,000     |
| Grants (Fed, State, Local) | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | -           | -           | -             |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | -             | 600,000  | 500,000     | 500,000     | 1,100,000     |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | 50,000   | 50,000      | 50,000      | 100,000       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | 550,000  | 450,000     | 450,000     | 1,000,000     |
| Total Expenditures:        | -             | 600,000  | 500,000     | 500,000     | 1,100,000     |

## Forecasted Project Cost:

| Forecasted Froject Cost.   |         |         |         |         | Total     |
|----------------------------|---------|---------|---------|---------|-----------|
|                            | 2015    | 2016    | 2017    | 2018    | 2013-2018 |
| Funding Sources:           |         |         |         |         |           |
| Unrestricted Water Revenue | 500,000 | 500,000 | 500,000 | 500,000 | 3,000,000 |
| Grants (Fed,State,Local)   | -       | -       | -       | -       | -         |
| Bond Proceeds              | -       | -       | -       | -       | -         |
| Other                      | -       | -       | -       | -       | -         |
| Total Funding Sources:     | 500,000 | 500,000 | 500,000 | 500,000 | 3,000,000 |
| Capital Expenditures:      |         |         |         |         |           |
| <br>Design                 | 50,000  | 50,000  | 50,000  | 50,000  | 300,000   |
| Right of Way               | -       | -       | -       | -       | -         |
| Construction               | 450,000 | 450,000 | 450,000 | 450,000 | 2,700,000 |
| Total Expenditures:        | 500,000 | 500,000 | 500,000 | 500,000 | 3,000,000 |

#### WATER FUND (430) **Capital Facilities Plan** Six Year Capital Facilities Plan, 2013-2018 **Enterprise Funds Lea Hill PRV Station Improvements Project Title:** Project No: срхххх **Non-Capacity** Project Type: Project Manager: **TBD** Description: Replace pressure reducing valve stations in the Lea Hill area. **Progress Summary: Future Impact on Operating Budget:** No significant impact. **Budget:** 2012 YTD Actual 2013 12 Budget **Budget Expenditures** Budget Balance Adopted Budget **Budget Amendments** Adjusted Budget Activity: 2013 Year End 2012 YE 2013 Budget 2014 Budget **Funding Sources:** Prior to 2012 **Estimate Project Total** Unrestricted Water Revenue Grants (Fed, State, Local) **Bond Proceeds** Other **Total Funding Sources: Capital Expenditures:** Design Right of Way Construction **Total Expenditures: Forecasted Project Cost:** Total 2015 2016 2017 2018 2013-2018 **Funding Sources:** Unrestricted Water Revenue 50,000 400.000 450,000 Grants (Fed, State, Local) **Bond Proceeds** Other

Grants / Other Sources:

**Total Funding Sources:** 

**Capital Expenditures:** 

**Total Expenditures:** 

Design

Right of Way Construction 50,000

50,000

50,000

400,000

400,000

400,000

450,000

50,000

400,000

450,000

## WATER FUND (430)

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Water Meter & Billing System Improvements

Project No: cpxxxx
Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

Conduct a study to determine which recent improvements in automated metering technology, generally referred to as Advanced Metering Infrastructure (AMI), would best benefit the City and construct selected improvements.

| Progress Summar | y: |
|-----------------|----|
|-----------------|----|

## **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

## **Activity:**

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Water Revenue | -             | 80,000   | -           | 500,000     | 80,000        |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | 500,000     | -           | 500,000       |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | -             | 80,000   | 500,000     | 500,000     | 580,000       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | 80,000   | -           | -           | 80,000        |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | 500,000     | 500,000     | 500,000       |
| Total Expenditures:        | -             | 80,000   | 500,000     | 500,000     | 580,000       |

## **Forecasted Project Cost:**

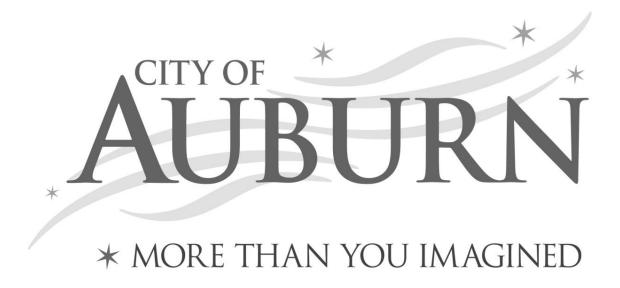
| Toroustou Froject Gost.    | 2015    | 2016    | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|---------|---------|------|------|--------------------|
| Funding Sources:           |         |         |      |      |                    |
| Unrestricted Water Revenue | 500,000 | 500,000 | -    | -    | 1,500,000          |
| Grants (Fed, State, Local) | -       | -       | -    | -    | -                  |
| Bond Proceeds              | -       | -       | -    | -    | 500,000            |
| Other                      |         | -       | -    | -    | -                  |
| Total Funding Sources:     | 500,000 | 500,000 | -    | -    | 2,000,000          |
| Capital Expenditures:      |         |         |      |      |                    |
| Design                     | -       | -       | -    | -    | -                  |
| Right of Way               | -       | -       | -    | -    | -                  |
| Construction               | 500,000 | 500,000 | -    | -    | 2,000,000          |
| Total Expenditures:        | 500,000 | 500,000 | -    | -    | 2,000,000          |
|                            |         |         |      |      |                    |

TABLE W-3

Impact on Future Operating Budgets

WATER

|    | Project:  | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        | Total        |
|----|---|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| 1  | Well 1 Improvements                               | \$<br>1,800 | \$<br>1,800 | \$<br>1,800 | \$<br>1,800 | \$<br>1,800 | \$<br>1,800 | \$<br>10,800 |
| 2  | Fulmer Well Field Improvements                    | -           | -           | -           | -           | -           | -           | -            |
| 3  | Green River Pump Station<br>Emergency Power       | -           | -           | -           | 600         | 600         | 600         | 1,800        |
| 4  | Well 4 Power and Chlorination                     | -           | 600         | 600         | 600         | 600         | 600         | 3,000        |
| 5  | Well 5 Upgrade                                    | -           | -           | -           | 1,800       | 1,800       | 1,800       | 5,400        |
| 6  | Well Inspection and Redevelopment<br>Program      | -           | -           | -           | -           | -           | -           | -            |
| 7  | Water Repair & Replacement                        | -           | -           | -           | -           | -           | -           | -            |
| 8  | Lakeland Hills Reservoir 5<br>Improvements        | -           | -           | -           | -           | -           | -           | -            |
| 9  | Comprehensive Water Plan                          | -           | -           | -           | -           | -           | -           | -            |
| 10 | Well 7 Emergency Power                            | -           | -           | -           | 600         | 600         | 600         | 1,80         |
| 11 | Maintenance & Operations Facility<br>Improvements | -           | -           | -           | -           | -           | -           | -            |
| 12 | MIT Master Meters                                 | -           | -           | -           | -           | -           | -           | -            |
| 13 | Street Utility Improvements                       | -           | -           | -           | -           | -           | -           | -            |
| 14 | Lea Hill PRV Station Improvements                 | -           | -           | -           | -           | -           | -           | -            |
| 15 | Water Meter & Billing System<br>Improvements      | -           | -           | -           | -           | -           | -           | -            |
|    | Total   | \$<br>1,800 | \$<br>2,400 | \$<br>2,400 | \$<br>5,400 | \$<br>5,400 | \$<br>5,400 | \$<br>22,800 |



## **SANITARY SEWER**

#### **Current Facilities**

The City's sanitary sewer service area encompasses approximately 28-square miles which are primarily within the City limits, but includes a total of approximately ½ square mile within Auburn's Proposed Annexation area (PAA). The City contracts with King County for sewage treatment and disposal. The City's Sanitary Sewer Utility is responsible for the collection and transmission of wastewater to the King County trunk lines.

The City's current inventory of approximately 215 miles of sewer lines serves the City's sewer service area. Table S-1, Facilities Inventory, lists the sewage collection and transmission facilities along with their capacities and locations.

## Level of Service (LOS)

The Comprehensive Sewerage Plan for the Sewerage Collection System summarizes the level of service (LOS), or design criteria, for the City's sewage collection system. These standards represent the average quantities of sewage that the system must accommodate, for residential, industrial, and commercial development.

#### **Capital Facilities Projects and Financing**

Investments in the City's sewage collection facilities include primarily non-capacity improvements and replacement projects. Anticipated replacements include one existing pump station, replacement of aging sewer pipes and manholes in conjunction with arterial and local street improvements, and replacement of pipe identified through the sewer program's condition assessment process. Anticipated improvements include upgrades and additions to the utility's maintenance facilities. The City of Auburn's sewer system anticipates costs for five non-capacity projects totaling \$9,740,000. Table S-2 shows the proposed financing plan followed by individual worksheets showing the project detail.

## **Impact on Future Operating Budgets**

There are no operating budget impacts forecasted for sanitary sewer facilities during the six years 2014 – 2019.

## TABLE S-1

# Facilities Inventory Sewage Facilities

|                   | CAPACITY    |  |
|-------------------|-------------|--|
| FACILITY          | (MGD)       | LOCATION                                     |
| Pump Stations:    |             |  |
| 8th Street        | 0.26        | J Street NE & 8th St. NE                     |
| 22nd Street       | 0.79        | 22nd Street SE & Riverview Drive             |
| Area 19           | 0.47        | Lake Tapps Pkwy E & West of 72nd Street SE   |
| Auburn 40         | 0.63        | O Place NE                                   |
| D Street          | 0.58        | D Street NE & Auburn Way N                   |
| Dogwood           | 0.43        | Dogwood Street SE 1500 & 15th Street SE      |
| Ellingson         | 2.20        | 41st St. SE & East of A Street SE            |
| F Street          | 0.86        | F Street SE & 17th Street SE                 |
| North Tapps       | 0.73        | Lake Tapps Pkwy E & West of 176th Avenue E   |
| Peasley Ridge     | 0.36        | S 320th Street & 53rd Avenue S               |
| R Street          | 0.14        | R Street NE & 6th Street NE                  |
| Rainier Ridge     | 0.29        | 125th Place SE & South of SE 318th Way       |
| Riverside         | 0.58        | 8th Street NE & 104th Avenue SE              |
| Terrace View      | 0.94        | E Valley Hwy E & North of Terrace View Dr SE |
| Valley Meadows    | 0.18        | 4th Street SE & V Street SE                  |
| Verdana           | 2.88        | 4th Avenue S                                 |
| FACILITY          | Pipe Size   | LOCATION                                     |
| River Crossings:  |             |  |
| Inverted Syphon   | 8 & 12 Inch | Green River & 26th Street NE                 |
| 8th Street Bridge | 14 Inch     | Green River & 8th Street NE                  |
| <u> </u>          |             |  |

**TABLE S-2** 

## **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

## SANITARY SEWER DIVISION

|    |   | 2013               | 2014      | 2015      | 2016      | 2017    | 2018      | Total     |
|----|---|--------------------|-----------|-----------|-----------|---------|-----------|-----------|
|    | Capacity Projects: None                 |                    |           |           |           |         |           |           |
|    | Non-Capacity Projects:                  |                    |           |           |           |         |           |           |
| 1  | Sanitary Sewer Repair & Re              | eplacement         |           |           |           |         |           |           |
|    | Capital Costs                           | 1,430,000          | 300,000   | 1,930,000 | 2,250,000 | 310,000 | 1,500,000 | 7,720,000 |
|    | Funding Sources:<br>Sewer Fund          | 1,430,000          | 300,000   | 1,930,000 | 2,250,000 | 310,000 | 1,500,000 | 7,720,000 |
|    | Bond Proceeds                           | -                  | -         | -         | -         | -       | -         | -         |
| 2  | Street Utility Improvements             |                    |           |           |           |         |           |           |
|    | Capital Costs Funding Sources:          | 200,000            | 200,000   | 200,000   | 200,000   | 200,000 | 200,000   | 1,200,000 |
|    | Sewer Fund                              | 200,000            | 200,000   | 200,000   | 200,000   | 200,000 | 200,000   | 1,200,000 |
|    | Bond Proceeds                           | -                  | -         | -         | =         | -       | -         |           |
| 3  | Vactor Decant Facility                  |                    |           |           |           |         |           |           |
|    | Capital Costs Funding Sources:          | -                  | 270,000   | -         | -         | -       | -         | 270,000   |
|    | Sewer Fund                              | -                  | 270,000   | -         | -         | -       | -         | 270,000   |
|    | Bond Proceeds                           | -                  | -         | -         | -         | -       | -         |           |
| 4  | Maintenance and Operation               | ns Facility Expans |           |           |           |         |           |           |
|    | Capital Costs Funding Sources:          | -                  | 200,000   | =         | -         | -       | =         | 200,000   |
|    | Sewer Fund                              | -                  | 200,000   | -         | -         | -       | -         | 200,000   |
|    | Bond Proceeds                           | -                  | -         | -         | -         | -       | -         | -         |
| 5  | Comprehensive Sewer Plan                | -                  |           |           |           |         |           |           |
|    | Capital Costs Funding Sources:          | 75,000             | 275,000   | -         | -         | -       | -         | 350,000   |
|    | Sewer Fund                              | 75,000             | 275,000   | -         | -         | -       | -         | 350,000   |
|    | Bond Proceeds                           | -                  | =         | -         | -         | -       | -         | -         |
|    | Subtotal, Non-Capacity Pro              | jects:             |           |           |           |         |           |           |
|    | Capital Costs                           | 1,705,000          | 1,245,000 | 2,130,000 | 2,450,000 | 510,000 | 1,700,000 | 9,740,000 |
| SU | MMARY:                                  |                    |           |           |           |         |           |           |
| CA | APITAL COSTS                            |                    |           |           |           |         |           |           |
|    | Capacity Projects Non-Capacity Projects | 1,705,000          | 1,245,000 | 2,130,000 | 2,450,000 | 510,000 | 1,700,000 | 9,740,000 |
|    | Total Costs                             | 1,705,000          | 1,245,000 | 2,130,000 | 2,450,000 | 510,000 | 1,700,000 | 9,740,000 |
| FU | NDING SOURCES:                          |                    |           |           |           |         |           |           |
|    | Utility Funds (Sewer)                   | 1,705,000          | 1,245,000 | 2,130,000 | 2,450,000 | 510,000 | 1,700,000 | 9,740,000 |
|    | Bond Proceeds Other                     | -<br>-             | -         | -         | -         | -       | -         | -         |
|    | Total Funding                           | 1,705,000          | 1,245,000 | 2,130,000 | 2,450,000 | 510,000 | 1,700,000 | 9,740,000 |

## **SEWER FUND (431)**

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

**Enterprise Funds** 

Project Title: Sanitary Sewer Repair & Replacement/System Improvements

Project No: CPXXXX

Project Type: Non-Capacity (Repair and Replacement)

Project Manager: **Elwell** 

#### Description:

Repair and replace broken sewer mains and other facilities. These lines will be identified through television inspection and routine cleaning. This particular program includes proposed projects which do not have an approved Project Management Plan, or are not associated with the SOS or other transportation improvements. Anticipated projects include bi-annual, standalone, repair and replacement projects for sewer lines which are broken, misaligned, "bellied" or otherwise require an inordinate amount of maintenance effort or present a risk of backup or trench failure.

Additionally, system improvements which enhance the ability to maintain service are included here.

#### **Progress Summary:**

Projected projects include:

- 1. Pump Station wet well Improvements
- 2. Manhole frame and cover replacements.
- 3. Biennial Repair and Replacement Project

#### **Future Impact on Operating Budget:**

This should decrease the operating budget by correcting the problems that require operation staff's attention.

| Budget:                    |                  | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|----------------------------|------------------|----------------|----------------------------|----------------|----------------------|
| Adopted                    | · ·              | -              | -                          | -              | -                    |
| Budget Amend               | <del>-</del>     | -              | -                          | -              | -                    |
| Adjusted                   | Buaget           | -              | -                          | -              | -                    |
| Activity:                  |                  |                |                            |                |                      |
| ·                          | (Previous 2 Yrs) | 2012 YE        |                            |                | 2013 Year End        |
| Funding Sources:           | Prior to 2012    | Estimate       | 2013 Budget                | 2014 Budget    | Project Total        |
| Unrestricted Sewer Revenue | 1,123,400        | 450,000        | 1,430,000                  | 300,000        | 3,003,400            |
| Grants (Fed, State, Local) | -                | -              | -                          | -              | -                    |
| Bond Proceeds              | -                | -              | -                          | -              | -                    |
| Other                      | -                | -              | -                          | -              | -                    |
| Total Funding Sources:     | 1,123,400        | 450,000        | 1,430,000                  | 300,000        | 3,003,400            |
| Capital Expenditures:      |                  |                |                            |                |                      |
| <br>Design                 | 158,000          | 100,000        | 143,000                    | 250,000        | 401,000              |
| Right of Way               | 6,000            | -              | -                          | -              | 6,000                |
| Construction               | 959,400          | 350,000        | 1,287,000                  | 50,000         | 2,596,400            |
| Total Expenditures:        | 1,123,400        | 450,000        | 1,430,000                  | 300,000        | 3,003,400            |
| Forecasted Project Cost:   |                  |                |                            |                |                      |
| •                          |                  |                |                            |                | Total                |
|                            | 2015             | 2016           | 2017                       | 2018           | 2013-2018            |
| Funding Sources:           |                  |                |                            |                |                      |
| Unrestricted Sewer Revenue | 1,930,000        | 2,250,000      | 310,000                    | 1,500,000      | 7,720,000            |
| Grants (Fed,State,Local)   |                  |                |                            |                | -                    |
| Bond Proceeds              | -                | -              | -                          | -              | -                    |
| Other                      |                  | -              | -                          |                |                      |
| Total Funding Sources:     | 1,930,000        | 2,250,000      | 310,000                    | 1,500,000      | 7,720,000            |
| Capital Expenditures:      |                  |                |                            |                |                      |
| Design                     | 386,000          | 225,000        | 250,000                    | 150,000        | 1,404,000            |
| Right of Way               | -                | -              | -                          | -              | -                    |
| Construction               | 1,544,000        | 2,025,000      | 60,000                     | 1,350,000      | 6,316,000            |
| Total Expenditures:        | 1,930,000        | 2,250,000      | 310,000                    | 1,500,000      | 7,720,000            |

## SEWER FUND (431)

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Street Utility Improvements

Project No: CPXXXX

Project Type: Non Capacity

Project Manager: **TBD** 

## Description:

Sewer line replacement in coordination with the Save our Streets (SOS) program and Arterial improvements.

## Progress Summary:

Ongoing

## **Future Impact on Operating Budget:**

No significant Impact

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| <u> </u>          | Duugei         | Expenditures               | Buugei         | Dalatice             |
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              |                            | -              | -                    |

## **Activity:**

| Funding Sources:           | (Previous 2 Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|--------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Sewer Revenue | 80,000                         | 85,000              | 200,000     | 200,000     | 365,000                        |
| Grants (Fed,State,Local)   | -                              | -                   | · -         | · -         | -                              |
| Bond Proceeds              | -                              | -                   | -           | -           | -                              |
| Other                      |                                | -                   | -           | -           | -                              |
| Total Funding Sources:     | 80,000                         | 85,000              | 200,000     | 200,000     | 365,000                        |
| Capital Expenditures:      |                                |                     |             |             |                                |
| Design                     | 10,000                         | 5,000               | 20,000      | 20,000      | 35,000                         |
| Right of Way               | -                              | -                   | -           | -           | -                              |
| Construction               | 70,000                         | 80,000              | 180,000     | 180,000     | 330,000                        |
| Total Expenditures:        | 80,000                         | 85,000              | 200,000     | 200,000     | 365,000                        |

## **Forecasted Project Cost:**

| •                          | 2015    | 2016    | 2017    | 2018    | Total<br>2013-2018 |
|----------------------------|---------|---------|---------|---------|--------------------|
| Funding Sources:           |         |         |         |         |                    |
| Unrestricted Sewer Revenue | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |
| Grants (Fed,State,Local)   | -       | -       | -       | -       | -                  |
| Bond Proceeds              | -       | -       | -       | -       | -                  |
| Other                      | -       | -       | -       | -       | -                  |
| Total Funding Sources:     | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |
| Capital Expenditures:      |         |         |         |         |                    |
| Design                     | 20,000  | 20,000  | 20,000  | 20,000  | 120,000            |
| Right of Way               | -       | -       | -       | -       | -                  |
| Construction               | 180,000 | 180,000 | 180,000 | 180,000 | 1,080,000          |
| Total Expenditures:        | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |

## **SEWER FUND (431)**

**Capital Facilities Plan Enterprise Funds** 

Six Year Capital Facilities Plan, 2013-2018

**Vactor Decant Facility** Project Title:

Project No: срхххх

Project Type: **Non-Capacity (Improvements)** 

Project Manager: **TBD** 

## Description:

Funds allocated to construct a decant facility for sewer vactor waste.

## **Progress Summary:**

Initiation Stage

## Future Impact on Operating Budget:

This project would decrease the future operating budget by reducing the expenses associated with sending waste to a landfill

| Budget: |                   | 2012   | YTD Actual   | 2013   | 12 Budget |
|---------|-------------------|--------|--------------|--------|-----------|
|         |                   | Budget | Expenditures | Budget | Balance   |
|         | Adopted Budget    | -      | -            | -      | -         |
|         | Budget Amendments |        | -            | -      | -         |
|         | Adjusted Budget   | -      | -            | -      | -         |

| Act |  |  |
|-----|--|--|
|     |  |  |
|     |  |  |
|     |  |  |
|     |  |  |

| Funding Sources:           | (Previous 2 Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|--------------------------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Sewer Revenue | -                              | -                   | -           | 270,000     | -                              |
| Grants (Fed,State,Local)   | -                              | -                   | -           | -           | -                              |
| Bond Proceeds              | -                              | -                   | -           | -           | -                              |
| Other                      | -                              | -                   | -           | -           | -                              |
| Total Funding Sources:     | -                              | -                   | -           | 270,000     | -                              |
| Capital Expenditures:      |                                |                     |             |             |                                |
| Design                     | -                              | -                   | -           | 70,000      | -                              |
| Right of Way               | -                              | -                   | -           | -           | -                              |
| Construction               | -                              | -                   | -           | 200,000     | -                              |
| Total Expenditures:        | -                              | -                   | -           | 270,000     | -                              |

## **Forecasted Project Cost:**

|                            | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Unrestricted Sewer Revenue | -    | -    | -    | -    | 270,000            |
| Grants (Fed,State,Local)   | -    | -    | -    | -    | -                  |
| Bond Proceeds              | -    | -    | -    | -    | -                  |
| Other                      | -    | -    | -    | -    | -                  |
| Total Funding Sources:     | -    | -    | -    | -    | 270,000            |
| Capital Expenditures:      |      |      |      |      |                    |
| Design                     | -    | -    | -    | -    | 70,000             |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               |      | -    | -    | -    | 200,000            |
| Total Expenditures:        | -    | -    | -    | -    | 270,000            |

# SEWER FUND (431)

**Capital Facilities Plan Enterprise Funds** 

Six Year Capital Facilities Plan, 2013-2018

**Maintenance and Operations Facility Expansion** Project Title:

Project No:

cpxxxx
Non-Capacity (Improvements) Project Type:

| Project Type:<br>Project Manager: | Non-Capacity (Imp                                     | provements)          |                |                            |                        |                      |
|-----------------------------------|---|----------------------|----------------|----------------------------|------------------------|----------------------|
| Description:                      |   |                      |                |                            |                        |                      |
| Funds allocated to expa           | ind the existing M&O bu                               | ilding into a more t | functional ar  | nd maintainable            | facility.              |                      |
|                                   |   |                      |                |                            |                        |                      |
| Progress Summary:                 |   |                      |                |                            |                        |                      |
| Initiation Stage                  |   |                      |                |                            |                        |                      |
| Future Impact on Ope              | rating Budget:  |                      |                |                            |                        |                      |
| Budget:                           |   |                      | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget         | 12 Budget<br>Balance |
|                                   | Adopted Bud   |                      | -              | -                          | -                      | -                    |
|                                   | Budget Amendme<br>Adjusted Bud                        |                      |                |                            |                        |                      |
| Activity:                         |   |                      |                |                            |                        |                      |
| -                                 |   | (Previous 2 Yrs)     | 2012 YE        |                            |                        | 2013 Year End        |
|                                   | nding Sources:<br>Sewer Revenue                       | Prior to 2012        | Estimate       | 2013 Budget                | 2014 Budget<br>200,000 | Project Total        |
|                                   | Fed,State,Local)                                      | -                    | _              | -                          | 200,000                | -                    |
| (                                 | Bond Proceeds   | -                    | _              | -                          | -                      | -                    |
|                                   | Other   |                      | -              | -                          | -                      | -                    |
| Total Fu                          | nding Sources:  | -                    | -              | -                          | 200,000                | -                    |
| Capita                            | l Expenditures:                                       |                      |                |                            |                        |                      |
| •                                 | Design  | -                    | -              | -                          | 40,000                 | -                    |
|                                   | Right of Way  | -                    | -              | -                          | -                      | -                    |
|                                   | Construction  | -                    | -              | -                          | 160,000                | -                    |
|                                   | I Expenditures:                                       | <del>-</del>         | -              | -                          | 200,000                | -                    |
| Forecasted Project Co             | ost:  |                      |                |                            |                        | Total                |
|                                   |   | 2015                 | 2016           | 2017                       | 2018                   | 2013-2018            |
|                                   | nding Sources:  |                      |                |                            |                        |                      |
|                                   | Sewer Revenue<br>Fed,State,Local)                     | -                    | -              | -                          | -                      | 200,000              |
| Grants (                          | Fea,State,Local)<br>Bond Proceeds                     | -                    | _              | -                          | -                      | -                    |
|                                   | Other   | -                    | -              | -                          | -<br>-                 | -                    |
|                                   |   |                      |                | -                          | -                      | 200,000              |
| Total Fu                          | nding Sources:  | -                    | -              |                            |                        |                      |
|                                   |   | -                    | -              |                            |                        | ,                    |
|                                   | nding Sources: Il Expenditures: Design                | -                    | -              | -                          | -                      | 40,000               |
|                                   | nding Sources:  I Expenditures:  Design  Right of Way | -<br>-<br>-          | -<br>-<br>-    | -<br>-                     | -<br>-                 | 40,000<br>-          |
| Capita                            | nding Sources: Il Expenditures: Design                | -<br>-<br>-          | -<br>-<br>-    |                            |                        |                      |

## **SEWER FUND (431)**

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

**Enterprise Funds** 

Project Title: **Comprehensive Sewer Plan Update** 

| Project No: Cpxx   | xx<br>Capacity (Impro                | <del>-</del>                   | ate                 |                   |                   |                                |
|--|--------------------------------------|--------------------------------|---------------------|-------------------|-------------------|--------------------------------|
| Description:   |                                      |                                |                     |                   |                   |                                |
| Update the Comprehensive Sewe Washington.                          | r Plan to be consisten               | t with the City's o            | overall Comp        | rehensive Plan up | date as required  | by the State of                |
| Progress Summary:  |                                      |                                |                     |                   |                   |                                |
| Future Impact on Operating E                                       | Budget:                              |                                |                     |                   |                   |                                |
| Budget:  |                                      |                                | 2012                | YTD Actual        | 2013              | 12 Budget                      |
|  | Adopted Budget                       | -                              | Budget<br>-         | Expenditures -    | Budget<br>-       | Balance -                      |
|  | Budget Amendments<br>Adjusted Budget | -                              |                     | <u>-</u>          |                   | <u>-</u>                       |
| Activity:  | ources:                              | (Previous 2 Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget       | 2014 Budget       | 2013 Year End<br>Project Total |
| Unrestricted Sewer R<br>Grants (Fed,State<br>Bond Pi               | Pevenue<br>e,Local)                  | -                              | -<br>-<br>-         | 75,000<br>-<br>-  | 275,000<br>-<br>- | 75,000<br>-<br>-               |
| Total Funding S  | Other                                | -                              | <u>-</u>            | -<br>75,000       | 275,000           | -<br>75,000                    |
|  | ditures: Design of Way struction     | -                              | -<br>-<br>-         | 75,000<br>-<br>-  | 275,000           | 75,000<br>-<br>-               |
| Total Expend   |                                      | -                              | -                   | 75,000            | 275,000           | 75,000                         |
| Forecasted Project Cost:   |                                      |                                |                     |                   |                   | Total                          |
|  |                                      | 2015                           | 2016                | 2017              | 2018              | 2013-2018                      |
| Funding So<br>Unrestricted Sewer R<br>Grants (Fed,State<br>Bond Pi | Pevenue<br>e,Local)<br>roceeds       | -<br>-<br>-                    |                     | -<br>-<br>-       | -<br>-<br>-       | 350,000<br>-<br>-              |
| Total Funding So   | Other<br>ources:                     | -                              | -                   | -                 | -                 | 350,000                        |
| Right  | Design<br>of Way                     | -<br>-                         | -                   | -                 | -                 | 350,000                        |
| Cons<br>Total Expend   | truction<br>ditures:                 | <u>-</u>                       | -                   | -                 | <u>-</u>          | 350,000                        |

#### STORM DRAINAGE

#### **Current Facilities**

The City's storm drainage service area encompasses the municipal boundaries of the City. For management purposes the service area is divided into sixty drainage sub-basins. The City's drainage system consists of a combination of closed conveyance pipes and open ditch conveyance facilities, with six pumping stations. Table SD-1 Facilities Inventory lists the facilities along with their current capacities and location.

## Level of Service (LOS)

The City's Comprehensive Drainage Plan summarizes the level of service (LOS), or design criteria, for the City's storm drainage system. Generally, these standards represent a 25-year/24-hour design storm capacity within the sixty drainage sub-basins.

## **Capital Facilities Projects and Financing**

The City's storm drainage facilities anticipates one capacity projects in the amount of \$543,600, ten non-capacity projects totaling \$12,866,500 for a 6-year planning expectation total of \$13,410,100. Table SD-2 shows the proposed financing plan followed by individual worksheets showing the project detail.

#### **Impact on Future Operating Budgets**

There are no operating budget impacts forecasted for storm drainage facilities during the six years 2014 – 2019.

**TABLE SD-1** 

# Facilities Inventory Storm Drainage Facilities

|                     | CAPACITY   |                 |               |                        |
|---------------------|------------|-----------------|---------------|------------------------|
| 540U ITV            | _          | Feet of Feet of |               | LOCATION               |
| FACILITY            | Acres      | Pipeline        | Open Channels | LOCATION               |
| Drainage<br>Basina: |            |                 |               |                        |
| <u>Basins:</u><br>A | 562        | 36,300          | 1,200         | See City of Auburn's   |
| AA                  | 408        | 17,600          | 17,100        | Comprehensive Drainage |
| AAA                 | 296        | 3,100           | 5,600         | Plan, Dec. 2009        |
| AZ                  | 777        | 53,400          | 13,900        | 1 Idil, Dec. 2000      |
| В                   | 864        | 95,800          | 0             |                        |
| ВВ                  | 15         | 1,700           | 0             |                        |
| BBB                 | 73         | 0               | 0             |                        |
| С                   | 836        | 75,500          | 5,600         |                        |
| CC                  | 242        | 1,400           | 0             |                        |
| CCC                 | 976        | 55,300          | 11,300        |                        |
| D                   | 168        | 18,900          | 400           |                        |
| DD                  | 231        | 0               | 0             |                        |
| DDD                 | 61         | 4,000           | 0             |                        |
| E                   | 692        | 54,600          | 20,100        |                        |
| EE                  | 600        | 3,900           | 0             |                        |
| F                   | 83         | 9,600           | 0             |                        |
| FF                  | 411        | 3,600           | 900           |                        |
| G                   | 137        | 18,800          | 0             |                        |
| GG                  | 190        | 4,900           | 3,100         |                        |
| H                   | 559        | 40,300          | 4,600         |                        |
| HH                  | 392        | 0               | 0             |                        |
| HV                  | 66         | 5,100           | 7.400         |                        |
|                     | 241<br>305 | 35,300          | 7,100         |                        |
| J                   | 305<br>257 | 0<br>4,900      | 0<br>1,100    |                        |
| JJ                  | 1,170      | 19,700          | 17,200        |                        |
| , 33<br>К           | 266        | 17,200          | 700           |                        |
| KK                  | 391        | 0               | 0             |                        |
| L                   | 87         | 12,900          | 600           |                        |
| LL LL               | 198        | 100             | 1,600         |                        |
| LS                  | 1,138      | 45,300          | 0             |                        |
| M                   | 553        | 24,600          | 3,900         |                        |
| MM                  | 332        | 1,900           | 1,200         |                        |
| N                   | 126        | 9,800           | 0             |                        |
| NN                  | 588        | 11,100          | 900           |                        |
| NNN                 | 175        | 400             | 0             |                        |
| 0                   | 176        | 16,900          | 3,600         |                        |
| 00                  | 1,397      | 20,200          | 2,000         |                        |
| Р                   | 189        | 7,800           | 3,100         |                        |
| PP                  | 110        | 1,500           | 0             |                        |
| PPP                 | 161        | 2,500           | 5,100         |                        |
| QQ                  | 334        | 11,400          | 3,300         |                        |

TABLE SD-1 (continued)

# Facilities Inventory Storm Drainage Facilities

|                                 |        | Feet of  | Feet of              | =                            |
|---------------------------------|--------|----------|----------------------|------------------------------|
| FACILITY                        | Acres  | Pipeline | <b>Open Channels</b> | LOCATION                     |
| R                               | 55     | 7,200    | 0                    |                              |
| RR                              | 249    | 10,200   | 4,800                |                              |
| S                               | 273    | 13,600   | 2,200                |                              |
| SS                              | 333    | 13,300   | 300                  |                              |
| T                               | 699    | 75,400   | 1,400                |                              |
| TT                              | 135    | 3,100    | 0                    |                              |
| U                               | 365    | 10,000   | 0                    |                              |
| UU                              | 453    | 13,000   | 700                  |                              |
| V                               | 598    | 19,700   | 10,100               |                              |
| W                               | 287    | 30,200   | 2,400                |                              |
| WC                              | 65     | 7,900    | 0                    |                              |
| WW                              | 71     | 1,100    | 500                  |                              |
| X                               | 40     | 3,600    | 0                    |                              |
| YY                              | 327    | 22,700   | 5,700                |                              |
| YYY                             | 105    | 0        | 0                    |                              |
| Z                               | 70     | 9,600    | 0                    |                              |
| ZZ                              | 949    | 46,500   | 17,400               |                              |
| ZZZ                             | 237    | 0        | 0                    |                              |
| Total                           | 22,144 | 987,900  | 163,300              |                              |
|                                 |        |          |                      |                              |
| FACILITY                        |        |          | (GPM)                | LOCATION                     |
| Pump Stations:                  |        |          |                      |                              |
| White River Pump Station        |        |          | 17,700               | 5000 block A Street SE       |
| A Street SE Pump Station        |        |          | 1,380                | A Street SE near SR-18 and   |
|                                 |        |          |                      | BNRR overpass                |
| Auburn Way S Pump Station #3    |        |          | 1,000                | Auburn Way S near SR-18      |
|                                 |        |          |                      | and BNRR overpass            |
| Brannan Park Pump Station #4    |        |          | 20,200               | Brannan Park                 |
| Emerald Corp. Park Pump Station |        |          | 6,500                | C Street NE near 42nd Street |
| West Main Street Pump Station   |        |          | 1,200                | 1420 West Main Street        |

## **TABLE SD-2**

## **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

## STORM DRAINAGE DIVISION

|   |   | 2013         | 2014        | 2015      | 2016      | 2017      | 2018    | Total        |
|---|---|--------------|-------------|-----------|-----------|-----------|---------|--------------|
|   | Capacity Projects:                                  |              |             |           |           |           |         | _            |
| 1 | Bypass at 2nd and G Street SE                       |              |             |           |           |           |         |              |
|   | Capital Costs                                       | -            | 90,600      | 453,000   | -         | -         | -       | 543,600      |
|   | Funding Sources:                                    |              |             |           |           |           |         |              |
|   | Storm Fund  | -            | 90,600      | 453,000   | -         | -         | -       | 543,600      |
|   | Bond Proceeds                                       | -            | -           | -         | -         | -         | -       |              |
|   | Subtotal, Capacity Projects:                        |              |             |           |           |           |         |              |
|   | Capital Costs                                       | -            | 90,600      | 453,000   | -         | -         | -       | 543,600      |
|   | Non-Capacity Projects:                              |              |             |           |           |           |         |              |
| 2 | Pipeline Repair / Replacements                      |              |             |           |           |           |         |              |
|   | Capital Costs                                       | 1,000,000    | 200,000     | 1,000,000 | 200,000   | 1,000,000 | 200,000 | 3,600,000    |
|   | Funding Sources:                                    |              |             |           |           |           |         |              |
|   | Storm Fund<br>Bond Proceeds                         | 1,000,000    | 200,000     | 1,000,000 | 200,000   | 1,000,000 | 200,000 | 3,600,000    |
| 2 | Auburn Way South Flooding, Phase                    |              |             |           |           |           |         |              |
| 3 | Capital Costs                                       | 1,638,000    | _           | _         | _         | _         | _       | 1,638,000    |
|   | Funding Sources:                                    | 1,000,000    |             |           |           |           |         | 1,000,000    |
|   | Storm Fund  | -            | -           | _         | _         | _         | -       | _            |
|   | Bond Proceeds                                       | 1,638,000    | -           | -         | -         | =         | -       | 1,638,000    |
| 4 | 30th Street NE Area Flooding, Phas                  | e 1          |             |           |           |           |         |              |
|   | Capital Costs                                       | 2,697,000    | -           | -         | -         | -         | -       | 2,697,000    |
|   | Funding Sources:                                    |              |             |           |           |           |         |              |
|   | Storm Fund  | -            | -           | -         | -         | -         | -       | -            |
|   | Bond Proceeds                                       | 2,697,000    | -           | -         | -         | -         | -       | 2,697,000    |
| 5 | 30th Street NE Area Flooding, Phas                  | e 2          |             |           |           |           |         |              |
|   | Capital Costs                                       | -            | 75,000      | 595,000   | -         | -         | -       | 670,000      |
|   | Funding Sources:                                    |              | 75.000      | 505.000   |           |           |         |              |
|   | Storm Fund<br>Bond Proceeds                         | -            | 75,000<br>- | 595,000   | -         | -         | -       | 670,000<br>- |
|   |   | <del>-</del> | -           | -         | -         | -         | -       | <u>-</u>     |
| 6 | 30th Street NE Area Flooding, Phas<br>Capital Costs | e 3<br>-     | _           | _         | _         | _         | 200,000 | 200,000      |
|   | Funding Sources:                                    |              |             |           |           |           | 200,000 | 200,000      |
|   | Storm Fund  | -            | -           | -         | -         | -         | 200,000 | 200,000      |
|   | Bond Proceeds                                       | -            | -           | -         | -         | -         | -       |              |
| 7 | West Main Street Pump Station Upg                   | grade        |             |           |           |           |         |              |
|   | Capital Costs                                       | -            | -           | -         | 1,135,000 | -         | -       | 1,135,000    |
|   | Funding Sources:                                    |              |             |           |           |           |         |              |
|   | Storm Fund  | -            | -           | -         | 1,135,000 | -         | -       | 1,135,000    |
|   | Bond Proceeds                                       | -            | -           | -         | -         | -         | -       | <u> </u>     |
| 8 | Street Utility Improvements                         |              |             |           |           |           |         |              |
|   | Capital Costs                                       | 200,000      | 200,000     | 200,000   | 200,000   | 200,000   | 200,000 | 1,200,000    |
|   | Funding Sources:                                    | 200.000      | 200 000     | 200,000   | 200.000   | 200.000   | 200 000 | 4 200 022    |
|   | Storm Fund<br>Bond Proceeds                         | 200,000      | 200,000     | 200,000   | 200,000   | 200,000   | 200,000 | 1,200,000    |
|   | טטווע דוטטפטט                                       | -            | -           | -         | -         | -         | -       |              |

## TABLE SD-2

| Non-Capacity Projects:              |            |           |           |           |           |         |            |
|-------------------------------------|------------|-----------|-----------|-----------|-----------|---------|------------|
| 9 Maintenance & Operations Expans   | sion       |           |           |           |           |         |            |
| Capital Costs                       | -          | 200,000   | -         | -         | -         | -       | 200,000    |
| Funding Sources:                    |            |           |           |           |           |         |            |
| Storm Fund                          | -          | 200,000   | -         | -         | -         | -       | 200,000    |
| Bond Proceeds                       | -          | -         | -         | -         | -         | -       | -          |
| 10 Comprehensive Storm Drainage P   | lan Update |           |           |           |           |         |            |
| Capital Costs                       | 175,000    | 175,000   | -         | -         | -         | -       | 350,000    |
| Funding Sources:                    |            |           |           |           |           |         |            |
| Storm Fund                          | 175,000    | 175,000   | -         | -         | -         | -       | 350,000    |
| Bond Proceeds                       | -          | -         | -         | -         | -         | -       | -          |
| 11 Mill Creek Wetland 5K Reach Rest | oration    |           |           |           |           |         |            |
| Capital Costs                       | 601,500    | 575,000   | -         | -         | -         | -       | 1,176,500  |
| Funding Sources:                    |            |           |           |           |           |         |            |
| Storm Fund                          | 250,000    | 250,000   | -         | -         | -         | -       | 500,000    |
| Grants                              | 351,500    | 325,000   | -         | -         | -         | -       | 676,500    |
| Bond Proceeds                       | -          | -         | -         | -         | -         | -       | -          |
|                                     |            |           |           |           |           |         |            |
| Subtotal, Non-Capacity Projects:    |            |           |           |           |           |         |            |
| Capital Costs                       | 6,311,500  | 1,425,000 | 1,795,000 | 1,535,000 | 1,200,000 | 600,000 | 12,866,500 |
| SUMMARY:<br>CAPITAL COSTS           |            |           |           |           |           |         |            |
| Capacity Projects                   | _          | 90,600    | 453,000   | _         | _         | _       | 543,600    |
| Non-Capacity Projects               | 6,311,500  | 1,425,000 | 1,795,000 | 1,535,000 | 1,200,000 | 600,000 | 12,866,500 |
| 11011 Supusity 1 Tojosto            | 0,011,000  | 1,120,000 | 1,700,000 | 1,000,000 | 1,200,000 | 000,000 | 12,000,000 |
| Total Costs                         | 6,311,500  | 1,515,600 | 2,248,000 | 1,535,000 | 1,200,000 | 600,000 | 13,410,100 |
| FUNDING SOURCES:                    |            |           |           |           |           |         |            |
| Storm Fund                          | 1,625,000  | 1,190,600 | 2,248,000 | 1,535,000 | 1,200,000 | 600,000 | 8,398,600  |
| Grants                              | 351,500    | 325,000   | -         | -         | -         | -       | 676,500    |
| Bond Proceeds                       | 4,335,000  | -         | -         | -         | -         | -       | 4,335,000  |
| Total Funding                       | 6,311,500  | 1,515,600 | 2,248,000 | 1,535,000 | 1,200,000 | 600,000 | 13,410,100 |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Bypass at 2nd and G Street SE

Project No: cpxxxx
Project Type: Capacity
Project Manager: TBD

#### Description:

This project will install a parallel bypass pipe to convey upstream flows around a localized low spot located at 2nd and G Street SE. The existing line will serve to drain the localized low spot.

## **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

## Activity:

| Funding Sources:           | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Storm Revenue | -             | -                   | -           | 90,600      | -                              |
| Grants (Fed,State,Local)   | -             | -                   | -           | -           | -                              |
| Bond Proceeds              | -             | -                   | -           | -           | -                              |
| Other                      | -             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -             | -                   | -           | 90,600      | -                              |
| Capital Expenditures:      |               |                     |             |             |                                |
| <br>Design                 | -             | -                   | -           | 90,600      | -                              |
| Right of Way               | -             | -                   | -           | -           | -                              |
| Construction               | -             | -                   | -           | -           | -                              |
| Total Expenditures:        | -             | -                   | -           | 90,600      | -                              |

## **Forecasted Project Cost:**

| • • • • • • • • • • • • • • • • • • • | 2015    | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|---------------------------------------|---------|------|------|------|--------------------|
| Funding Sources:                      |         |      |      |      |                    |
| Unrestricted Storm Revenue            | 453,000 | -    | -    | -    | 543,600            |
| Grants (Fed, State, Local)            | -       | -    | -    | -    | -                  |
| Bond Proceeds                         | -       | -    | -    | -    | -                  |
| Other                                 | -       | -    | -    | -    | -                  |
| Total Funding Sources:                | 453,000 | -    | -    | -    | 543,600            |
| Capital Expenditures:                 |         |      |      |      |                    |
| <br>Design                            | -       | -    | -    | -    | 90,600             |
| Right of Way                          | -       | -    | -    | -    | -                  |
| Construction                          | 453,000 | -    | -    | -    | 453,000            |
| Total Expenditures:                   | 453,000 | -    | -    | -    | 543,600            |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Pipeline Repair & Replacement Program

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: **TBD** 

## Description:

Projects identified as those requiring replacement of existing infrastructure. These projects support street repairs and other utility replacement programs, requiring coordination.

| Progress Summar | y: |
|-----------------|----|
|-----------------|----|

## **Future Impact on Operating Budget:**

No significant impact.

| Budget: |                 | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|---------|-----------------|----------------|----------------------------|----------------|----------------------|
|         | Adopted Budget  |                | -                          | -              | -                    |
| Bud     | lget Amendments | -              | -                          | -              | -                    |
|         | Adjusted Budget | -              | -                          | -              | -                    |

## Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Storm Revenue | -             | 650,000  | 1,000,000   | 200,000     | 1,650,000     |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | -           | -           | -             |
| Other                      | -             | -        | -           | -           | -             |
| Total Funding Sources:     | -             | 650,000  | 1,000,000   | 200,000     | 1,650,000     |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | 100,000  | 120,000     | 24,000      | 220,000       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | 550,000  | 880,000     | 176,000     | 1,430,000     |
| Total Expenditures:        | -             | 650,000  | 1,000,000   | 200,000     | 1,650,000     |

## **Forecasted Project Cost:**

| ,                          | 2015      | 2016    | 2017      | 2018    | Total<br>2013-2018 |
|----------------------------|-----------|---------|-----------|---------|--------------------|
| Funding Sources:           |           |         |           |         |                    |
| Unrestricted Storm Revenue | 1,000,000 | 200,000 | 1,000,000 | 200,000 | 3,600,000          |
| Grants (Fed,State,Local)   | -         | -       | -         | -       | -                  |
| Bond Proceeds              | -         | -       | -         | -       | -                  |
| Other                      | -         | -       | -         | -       | -                  |
| Total Funding Sources:     | 1,000,000 | 200,000 | 1,000,000 | 200,000 | 3,600,000          |
| Capital Expenditures:      |           |         |           |         |                    |
| <br>Design                 | 120,000   | 24,000  | 120,000   | 24,000  | 432,000            |
| Right of Way               | -         | -       | -         | -       | -                  |
| Construction               | 880,000   | 176,000 | 880,000   | 176,000 | 3,168,000          |
| Total Expenditures:        | 1,000,000 | 200,000 | 1,000,000 | 200,000 | 3,600,000          |
|                            |           |         |           |         |                    |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Auburn Way South Flooding, Phase 1 & 2

Project No: cp1202

Project Type: Non-Capacity

Project Manager: **TBD** 

## Description:

Construct conveyance improvement to 17th Street SE as part of Metro realignment project. Replace existing conveyance line from A Street SE to K Street SE and add an additional 7 ac-ft of storage within the existing A Street SE detention pond

| line from A Street SE to K Street SE and add ar | n additional 7 ac-ft | of storage v | vithin the existing | g A Street SE d | etention pond.                 |
|---|----------------------|--------------|---------------------|-----------------|--------------------------------|
|   |                      |              |                     |                 |                                |
|   |                      |              |                     |                 |                                |
|   |                      |              |                     |                 |                                |
|   |                      |              |                     |                 |                                |
| Progress Summary:                               |                      |              |                     |                 |                                |
|   |                      |              |                     |                 |                                |
|   |                      |              |                     |                 |                                |
|   |                      |              |                     |                 |                                |
| Future Impact on Operating Budget:              |                      |              |                     |                 |                                |
| No significant impact.                          |                      |              |                     |                 |                                |
| o g   |                      |              |                     |                 |                                |
| Budget:   |                      | 2012         | YTD Actual          | 2013            | 12 Budget                      |
|   |                      | Budget       | Expenditures        | Budget          | Balance                        |
| Adopted Bud                                     |                      | -            | -                   | -               | -                              |
| Budget Amendme<br>Adjusted Bud                  |                      | -            | -                   | <u> </u>        | -                              |
| Adjusted Bud                                    |                      |              |                     |                 |                                |
| Activity:                                       |                      |              |                     |                 |                                |
| Funding Sources                                 | Prior to 2012        | 2012 YE      | 2013 Budget         | 2014 Budget     | 2013 Year End<br>Project Total |
| Funding Sources: Unrestricted Storm Revenue     | -                    | Estimate -   | 2013 Budget         | 2014 Budget     |                                |
| Grants (Fed, State, Local)                      | -                    | -            | -                   | -               | _                              |
| Bond Proceeds                                   | -                    | -            | 1,638,000           | -               | 1,638,000                      |
| Other  Total Funding Sources:                   | <u> </u>             | -            | 1,638,000           | -               | 1,638,000                      |
| Total Funding Sources.                          | -                    | -            | 1,030,000           | -               | 1,030,000                      |
| Capital Expenditures:                           |                      |              |                     |                 |                                |
| Design  | -                    | -            | 196,560             | -               | 196,560                        |
| Right of Way<br>Construction                    | -                    | -            | -<br>1,441,440      | -               | -<br>1,441,440                 |
| Total Expenditures:                             | -                    | -            | 1,638,000           | -               | 1,638,000                      |
| Forecasted Project Cost:                        |                      |              |                     |                 |                                |
| 1 010000100 1 10,001 0001.                      |                      |              |                     |                 | Total                          |
|   | 2015                 | 2016         | 2017                | 2018            | 2013-2018                      |
| Funding Sources:                                |                      |              |                     |                 |                                |
| Unrestricted Storm Revenue                      | -                    | -            | -                   | -               | -                              |
| Grants (Fed,State,Local)<br>Bond Proceeds       | -                    | -            | -                   | -               | 1,638,000                      |
| Other   | -                    | -            | -                   | -               | 1,030,000                      |
| Total Funding Sources:                          | -                    | -            | -                   | -               | 1,638,000                      |
| Capital Expenditures:                           |                      |              |                     |                 |                                |
| Design  | -                    | -            | -                   | -               | 196,560                        |
| Right of Way                                    | -                    | -            | -                   | -               | -                              |
| Construction                                    |                      | -            | -                   | -               | 1,441,440                      |
| Total Expenditures:                             | -                    | -            | -                   | -               | 1,638,000                      |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: 30th Street NE Area Flooding, Phase 1

Project No: cp1122
Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

This project would install a new storm drain from the NW corner of the airport property (MH I107) to the existing Brannan Park storm pump station. This pipe would replace the existing 30-inch diameter pipe generally located along the 30th St. NE alignment and the northerly boundary of Brannan Park by improving the conveyance system's hydraulic capacity, thereby reducing the potential for stormwater flooding into the street.

- 3,820 feet of 42-in.-diameter gravity storm drain from the NW corner of airport property to the existing Brannan Park storm pump station
- Removal of floatable capture baffles upstream of the Brannan Park pump station (these are not needed to protect the pumps and reduce the system's hydraulic capacity)

| Progress S | ummary: |
|------------|---------|
|------------|---------|

## **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments | -      | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      |           |

#### Activity:

| Funding Sources:           | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Storm Revenue | -             | 250,000             | -           | -           | 250,000                        |
| Grants (Fed,State,Local)   | -             | -                   | -           | -           | -                              |
| Bond Proceeds              | -             | -                   | 2,697,000   | -           | 2,697,000                      |
| Other                      | -             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -             | 250,000             | 2,697,000   | -           | 2,947,000                      |
| Capital Expenditures:      |               |                     |             |             |                                |
| Design                     | -             | 250,000             | 323,640     | -           | 573,640                        |
| Right of Way               | -             | -                   | -           | -           | -                              |
| Construction               |               | -                   | 2,373,360   | -           | 2,373,360                      |
| Total Expenditures:        | -             | 250,000             | 2,697,000   | -           | 2,947,000                      |

#### **Forecasted Project Cost:**

| •                          | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Unrestricted Storm Revenue | -    | -    | -    | -    | -                  |
| Grants (Fed, State, Local) | -    | -    | -    | -    | -                  |
| Bond Proceeds              | -    | -    | -    | -    | 2,697,000          |
| Other                      | -    | -    | -    | -    | -                  |
| Total Funding Sources:     | -    | -    | -    | -    | 2,697,000          |
| Capital Expenditures:      |      |      |      |      |                    |
| Design                     | -    | -    | -    | -    | 323,640            |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               |      | -    | -    | -    | 2,373,360          |
| Total Expenditures:        | -    | -    | -    | -    | 2,697,000          |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: 30th Street NE Area Flooding, Phase 2

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

Locate a storm drain line to capture stormwater from the two residential developments at the west edge for the former CRISTA Ministries property. Currently, stormwater flows are discharged onto a depressed area on the CRISTA Ministries property where its infiltration is limited by high groundwater levels that occur during extended periods of high flows on the Green River. This phase would construct a new storm drain within I St. NE southward to connect into the upgraded 42-inch diameter (Phase 1) storm drain near the intersection at I St. NE and 30th St. NE. The 42-inch diameter line would have sufficient available capacity to convey the I St. NE flows. Key components of Phase 2 include:

- 1,760 feet of 15-inch diameter gravity storm drain
- · Catch basin and incidental grading to collect stormwater at the upstream end of system

| <b>Progress Summary:</b> |
|--------------------------|
|--------------------------|

#### **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:           | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Storm Revenue | -             | -                   | -           | 75,000      | -                              |
| Grants (Fed, State, Local) | -             | -                   | -           | -           | -                              |
| Bond Proceeds              | -             | -                   | -           | -           | -                              |
| Other                      | -             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -             | -                   | -           | 75,000      | -                              |
| Capital Expenditures:      |               |                     |             |             |                                |
| <br>Design                 | -             | -                   | -           | 75,000      | -                              |
| Right of Way               | -             | -                   | -           | -           | -                              |
| Construction               | -             | -                   | -           | -           | -                              |
| Total Expenditures:        | _             | -                   | -           | 75,000      | -                              |

## **Forecasted Project Cost:**

|                            | 2015    | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|---------|------|------|------|--------------------|
| Funding Sources:           |         |      |      |      |                    |
| Unrestricted Storm Revenue | 595,000 | -    | -    | -    | 670,000            |
| Grants (Fed,State,Local)   | -       | -    | -    | -    | -                  |
| Bond Proceeds              | -       | -    | -    | -    | -                  |
| Other                      | -       | -    | -    | -    | -                  |
| Total Funding Sources:     | 595,000 | -    | -    | -    | 670,000            |
| Capital Expenditures:      |         |      |      |      |                    |
| Design                     | -       | -    | -    | -    | 75,000             |
| Right of Way               | -       | -    | -    | -    | -                  |
| Construction               | 595,000 | -    | -    | -    | 595,000            |
| Total Expenditures:        | 595,000 | -    | -    | -    | 670,000            |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: 30th Street NE Area Flooding, Phase 3

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: **TBD** 

#### Description:

This project would reduce flooding in C St. NE by redirecting wet weather high flows southward to the 42-inch diameter (Phase 1) storm drain in 30th St. NE. By redirecting the C St. NE drainage into the Brannan Park system, these flows would no longer be affected by high water levels in Mill Creek. To avoid deepening the Phase 1 gravity line (and extensive retrofits to the Brannan Park pump station), this project would include a wet weather pump station and force main connection to 30th St. NE. The upgraded 42-inch diameter pipe in 30th St. NE would have sufficient capacity for these additional flows. Key components of Phase 3 include:

- Wet weather pump station (estimated capacity of 4.5 to 7 cfs).
- 1,730 feet of 15-inch diameter force main
- Diversion structure in C St. NE for pump station

#### **Progress Summary:**

#### **Future Impact on Operating Budget:**

No significant impact.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:           | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|----------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Storm Revenue | -             | -                   | -           | -           | -                              |
| Grants (Fed,State,Local)   | -             | -                   | -           | -           | -                              |
| Bond Proceeds              | -             | -                   | -           | -           | -                              |
| Other                      | -             | -                   | -           | -           | -                              |
| Total Funding Sources:     | -             | -                   | -           | -           | -                              |
| Capital Expenditures:      |               |                     |             |             |                                |
| Design                     | -             | -                   | -           | -           | -                              |
| Right of Way               | -             | -                   | -           | -           | -                              |
| Construction               | -             | -                   | -           | -           | -                              |
| Total Expenditures:        | -             | -                   | -           | -           | -                              |

#### **Forecasted Project Cost:**

|                            | 2015 | 2016 | 2017 | 2018    | Total<br>2013-2018 |
|----------------------------|------|------|------|---------|--------------------|
| Funding Sources:           |      |      |      |         |                    |
| Unrestricted Storm Revenue | -    | -    | -    | 200,000 | 200,000            |
| Grants (Fed,State,Local)   | -    | -    | -    | -       | -                  |
| Bond Proceeds              | -    | -    | -    | -       | -                  |
| Other                      | -    | -    | -    | -       | -                  |
| Total Funding Sources:     | -    | -    | -    | 200,000 | 200,000            |
| Capital Expenditures:      |      |      |      |         |                    |
| Design                     | -    | -    | -    | 200,000 | 200,000            |
| Right of Way               | -    | -    | -    | -       | -                  |
| Construction               | -    | -    | -    | -       | -                  |
| Total Expenditures:        | -    | -    | -    | 200,000 | 200,000            |

# **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Enterprise Funds** 

| Project No: Project Type:      | West Main Street Pu<br>рхххх<br>Non-Capacity<br>ГВD    | mp Station (      | Upgrade        |                            |                   |                      |
|--------------------------------|--|-------------------|----------------|----------------------------|-------------------|----------------------|
| Description:                   |  |                   |                |                            |                   |                      |
| This project will update the e | existing pump station by pro                           | oviding a redunda | ant pump and   | telemetry system           | n meeting level o | f service goals.     |
| Progress Summary:              |  |                   |                |                            |                   |                      |
| Future Impact on Operat        | ting Budget:   |                   |                |                            |                   |                      |
| No significant impact.         |  |                   |                |                            |                   |                      |
| Budget:                        |  |                   | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget    | 12 Budget<br>Balance |
|                                | Adopted Budget<br>Budget Amendments<br>Adjusted Budget |                   | -<br>-<br>-    | -<br>-<br>-                |                   | -<br>-<br>-          |
| Activity:                      | ling Courses   | Dries 45 2042     | 2012 YE        | 2042 Dudget                | 2044 Budget       | 2013 Year End        |
| Unrestricted Si                | ling Sources:<br>torm Revenue                          | Prior to 2012     | Estimate<br>-  | 2013 Budget<br>-           | 2014 Budget<br>-  | Project Total<br>-   |
|                                | d,State,Local)   | -                 | -              | -                          | -                 | -                    |
| В                              | ond Proceeds   | -                 | -              | -                          | -                 | -                    |
| Total Fund                     | Other<br>ling Sources:                                 | <del>-</del>      |                | <u>-</u>                   | <u> </u>          | <u> </u>             |
| Capital E                      | xpenditures:   |                   |                |                            |                   |                      |
|                                | Design   | -                 | -              | -                          | -                 | -                    |
|                                | Right of Way Construction                              | -                 | -              | -                          | -                 | -                    |
| Total E                        | Expenditures:  | -                 | -              | -                          | -                 | -                    |
| Forecasted Project Cos         | t:   |                   |                |                            |                   |                      |
|                                |  | 2015              | 2016           | 2017                       | 2018              | Total<br>2013-2018   |
|                                | ling Sources:  |                   | 4 40= 00=      |                            |                   |                      |
| Unrestricted St                | torm Revenue<br>d,State,Local)                         | -                 | 1,135,000      | -                          | -                 | 1,135,000            |
| •                              | a,State,Local)<br>ond Proceeds                         | -                 | -              | -                          | -                 | -                    |
|                                | Other  |                   |                | <u> </u>                   | <u>-</u>          | -                    |
|                                | ling Sources:  | -                 | 1,135,000      | -                          | -                 | 1,135,000            |
| Capital E                      | expenditures:  |                   | 400.000        |                            |                   | 400.000              |
|                                | Design<br>Right of Way                                 | -                 | 136,200        | -                          | -                 | 136,200              |
|                                | Construction   | -                 | 998,800        | -                          | -                 | 998,800              |
| Total F                        | xpenditures:   |                   | 1,135,000      |                            |                   | 1,135,000            |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Street Utility Improvements

Project No: **cpxxxx** 

Project Type: Non Capacity

Project Manager: **TBD** 

| Des |  |  |
|-----|--|--|
|     |  |  |

Storm drainage conveyance improvements in coordination with Arterial and SOS improvements.

## **Future Impact on Operating Budget:**

No significant Impact.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

## Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Storm Revenue | 362,200       | 118,500  | 200,000     | 200,000     | 680,700       |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | -           | -           | -             |
| Other                      | -             | -        | -           | -           | -             |
| Total Funding Sources:     | 362,200       | 118,500  | 200,000     | 200,000     | 680,700       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | 75,000        | 25,000   | 12,000      | 12,000      | 112,000       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               | 287,200       | 93,500   | 188,000     | 188,000     | 568,700       |
| Total Expenditures:        | 362,200       | 118,500  | 200,000     | 200,000     | 680,700       |

## Forecasted Project Cost:

|                            | 2015    | 2016    | 2017    | 2018    | Total<br>2013-2018 |
|----------------------------|---------|---------|---------|---------|--------------------|
| Funding Sources:           |         |         |         |         |                    |
| Unrestricted Storm Revenue | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |
| Grants (Fed, State, Local) | -       | -       | -       | -       | -                  |
| Bond Proceeds              | -       | -       | -       | -       | -                  |
| Other                      | -       | -       | -       | -       | -                  |
| Total Funding Sources:     | 200,000 | 200,000 | 200,000 | 200,000 | 1,200,000          |
| Capital Expenditures:      |         |         |         |         |                    |
| <br>Design                 | 12,000  | 12,000  | 12,000  | 12,000  | 72,000             |
| Right of Way               | -       | -       | -       | -       | -                  |
| Construction               | 188,000 | 188,000 | 188,000 | 188,000 | 1,128,000          |
| Total Expenditures:        | 200,000 | 200,000 | 200,000 | 200.000 | 1,200,000          |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Enterprise Funds** 

Project Title: **Maintenance and Operations Expansion** 

Project No: срхххх

| Project Type: Project Manager:   | Non-Capacity (Impro<br>TBD           | vement)        |                     |                            |                |                                |
|----------------------------------|--------------------------------------|----------------|---------------------|----------------------------|----------------|--------------------------------|
| Description:                     |                                      |                |                     |                            |                |                                |
| Funds allocated to remod         | del the existing M&O buildi          | ng into a more | functional a        | and maintainable           | facility.      |                                |
|                                  |                                      |                |                     |                            |                |                                |
| Progress Summary:                |                                      |                |                     |                            |                |                                |
| Future Impact on Opera           | ating Budget:                        |                |                     |                            |                |                                |
| None                             | 33                                   |                |                     |                            |                |                                |
| Budget:                          |                                      |                | 2012<br>Budget      | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance           |
| Adopted Budget Budget Amendments |                                      | •              | -                   |                            | -              | -                              |
|                                  | Budget Amendments<br>Adjusted Budget |                |                     | -                          | -              | -                              |
| Activity:                        |                                      |                |                     |                            |                |                                |
| Fun                              | iding Sources:                       | Prior to 2012  | 2012 YE<br>Estimate | 2013 Budget                | 2014 Budget    | 2013 Year End<br>Project Total |
|                                  | Storm Revenue                        | -              | -                   | -                          | 200,000        | -                              |
| Grants (F                        | ed,State,Local)                      | -              | -                   | -                          | -              | -                              |
|                                  | Bond Proceeds                        | -              | -                   | -                          | -              | -                              |
|                                  | Other                                | -              | -                   | -                          | -              | -                              |
| Total Fun                        | iding Sources:                       | -              | -                   | -                          | 200,000        | -                              |
| Capital                          | Expenditures:                        |                |                     |                            |                |                                |
|                                  | Design                               | -              | -                   | -                          | -              | -                              |
|                                  | Right of Way                         | -              | -                   | -                          | -              | -                              |
|                                  | Construction                         | -              | -                   | -                          | 200,000        | -                              |
| I otal                           | Expenditures:                        | -              | -                   | -                          | 200,000        | -                              |
| Forecasted Project Co            | st:                                  |                |                     |                            |                |                                |
|                                  |                                      | 2015           | 2016                | 2017                       | 2018           | Total<br>2013-2018             |
|                                  | iding Sources:                       |                |                     |                            |                |                                |
|                                  | Storm Revenue                        | -              | -                   | -                          | -              | 200,000                        |
|                                  | ed,State,Local)                      | -              | -                   | -                          | -              | -                              |
| 1                                | Bond Proceeds                        | -              | -                   | -                          | -              | -                              |
| Total Fun                        | Other oding Sources:                 | -              | -                   | -                          | -              | 200,000                        |
|                                  |                                      |                |                     |                            |                |                                |
| Capitai                          | Expenditures:  Design                | _              | _                   | _                          | _              | -                              |
|                                  | Right of Way                         | -              | _                   | -                          | _              | -                              |
|                                  | Construction                         | -              | -                   | -                          | -              | 200,000                        |
| Total                            | Expenditures:                        | -              | -                   | -                          | -              | 200,000                        |
|                                  |                                      |                |                     |                            |                |                                |

## **STORM DRAINAGE FUND (432)**

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Comprehensive Storm Drainage Plan Update

Project No: cpxxxx
Project Type: Non-Capacity
Project Manager: Carlaw

| Description:  |
|---|
| Update the Comprehensive Storm Drainage Plan to be consistent with the City's overall Comprehensive Plan update as required by the State of Washington. |
|   |

# Future Impact on Operating Budget:

**Progress Summary:** 

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| Act |   |  |
|-----|---|--|
|     | , |  |

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Storm Revenue | -             | -        | 175,000     | 175,000     | 175,000       |
| Grants (Fed,State,Local)   | -             | -        | -           | -           | -             |
| Bond Proceeds              | -             | -        | -           | -           | -             |
| Other                      |               | -        | -           | -           | -             |
| Total Funding Sources:     | -             | -        | 175,000     | 175,000     | 175,000       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | -        | 175,000     | 175,000     | 175,000       |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               |               | -        | -           | -           | -             |
| Total Expenditures:        | -             | -        | 175,000     | 175,000     | 175,000       |

#### Forecasted Project Cost:

| Forecasted Project Cost.   | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Unrestricted Storm Revenue | -    | -    | -    | -    | 350,000            |
| Grants (Fed, State, Local) | -    | -    | -    | -    | -                  |
| Bond Proceeds              | -    | -    | -    | -    | -                  |
| Other                      | -    | -    | -    | -    | -                  |
| Total Funding Sources:     | -    | -    | -    | -    | 350,000            |
| Capital Expenditures:      |      |      |      |      |                    |
| Design                     | -    | -    | -    | -    | 350,000            |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               | -    | -    | -    | -    | -                  |
| Total Expenditures:        | -    | -    | -    | -    | 350,000            |

## **STORM DRAINAGE FUND (432)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

1,176,500

Project Title: Mill Creek Wetland 5K Reach Restoration

Project No: CP0746
Project Type: Non-Capacity
Project Manager: Andersen

#### **Description:**

Mill Creek Wetland 5K reach (W5K) is a stream restoration project to provide improved conveyance and habitat along a 1.2 mile reach of Mill Creek between West Main Street and SR 167. The project includes a new larger stream culvert at 15th Street NW for improved hydraulic conveyance and fish passage, removal of invasive vegetation, native tree and shrub plantings, and a new maintenance trail along Mill Creek within the AEP Phase 2 planning area that will also provide passive recreation hiking opportunities along the creek. The project is being conducted in partnership with the Army Corps of Engineers under the Corps' Ecosystem Restoration Program. The City's cost share for construction is 35%, and the federal cost share is 65%. The value of City-owned lands used for the project are credited toward the City's cost share. Total federal funding for the project (not shown below) is \$5.7 million.

#### **Progress Summary:**

The City has executed a design agreement with the Army Corps of Engineers, and the 35 percent design is scheduled to be complete in July 2012; final design is scheduled to complete in the 3rd quarter of 2012. Next steps include real estate and right of way acquisition/certification, with construction scheduled for 2013-2014. A Project Partnership (construction) agreement will need to be executed between the City and the Corps prior to construction.

#### **Future Impact on Operating Budget:**

After construction, the project will need to be monitored/maintained for a minimum of 10 years. The project site is largely within the AEP, and funding for monitoring/management is proposed to be part of the AEP O&M program beginning in 2015.

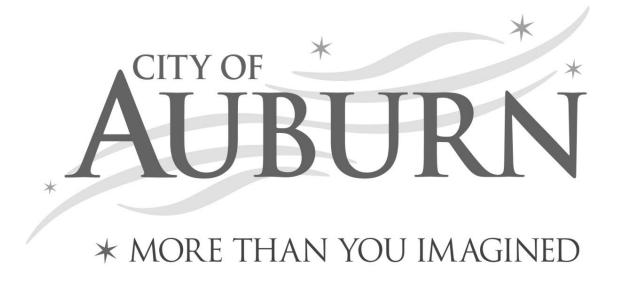
| Budget:                    |               | 2012     | YTD Actual   | 2013        | 12 Budget          |
|----------------------------|---------------|----------|--------------|-------------|--------------------|
|                            |               | Budget   | Expenditures | Budget      | Balance            |
| Adopted E                  |               |          |              | -           | -                  |
| Budget Amend               | <del>-</del>  |          |              | -           | -                  |
| Adjusted E                 | Buaget        |          |              | -           | -                  |
| Activity:                  |               |          |              |             |                    |
| _                          |               | 2012 YE  |              |             | 2013 Year End      |
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget  | 2014 Budget | Project Total      |
| General Fund               | -             | 10,000   | -            | -           | 10,000             |
| Unrestricted Storm Revenue |               | 750,000  | 250,000      | 250,000     | 1,000,000          |
| Grants (Fed,State,Local)   | 200,000       | 48,800   | 351,500      | 325,000     | 600,300            |
| Bond Proceeds              |               |          | -            | -           | -                  |
| City (Real Estate Owned)   |               |          |              |             | <u> </u>           |
| Total Funding Sources:     | 200,000       | 808,800  | 601,500      | 575,000     | 1,610,300          |
| Capital Expenditures:      |               |          |              |             |                    |
| Design                     | 200,000       | 48,800   |              |             | 248,800            |
| Right of Way               | -             | 760,000  | 250,000      | _           | 1,010,000          |
| Construction               | _             | -        | 351,500      | 575,000     | 351,500            |
| Total Expenditures:        | 200,000       | 808,800  | 601,500      | 575,000     | 1,610,300          |
| Forecasted Project Cost:   |               |          |              |             |                    |
|                            | 2015          | 2016     | 2017         | 2018        | Total<br>2013-2018 |
| Funding Sources:           | 2013          | 2010     | 2017         | 2010        | 2013-2010          |
| General Fund               | _             |          |              |             |                    |
| Unrestricted Storm Revenue | _             | _        | _            | _           | 500,000            |
| Grants (Fed, State, Local) |               |          | _            | _           | 676,500            |
| Other Federal              |               |          | <del>-</del> | -           | -                  |
| City (Real Estate Owned)   | _             | _        | _            | _           | _                  |
| Total Funding Sources:     | -             | -        | -            | -           | 1,176,500          |
| Capital Expenditures:      |               |          |              |             |                    |
| Design                     | _             | _        | _            | _           | _                  |
| Right of Way               | _             | _        | _            | _           | 250,000            |
| Construction               |               |          | _            | _           | 926,500            |

**Total Expenditures:** 

## **SOLID WASTE**

## **Current Facilities**

The City of Auburn no longer has recycle drop stations facilities. The City now provides curbside service through a vendor who handles the disposal.



#### PARKS AND RECREATION

#### **Current Facilities**

The City of Auburn's park system consists of a total of 567.57 acres of neighborhood and community parks, special use areas, open space, and linear parks (trails). The 150-acre Auburn Municipal Golf Course is identified as a separate public facility in this report, and is not included in the Parks and Recreation inventory.

Table PR – 1 "Facilities Inventory" lists all park and recreation land in the City's park system along with their current capacity and location.

#### Level of Service (LOS)

The current LOS provided by the City's park system represents the current inventory of Cityowned park acres divided by the 2012 City population of 71,240. This equates to 0.69 acres per 1,000 population for neighborhood parks, 3.18 acres per 1,000 population for community parks, 0.45 acres for linear parks, 4.60 acres for open space, and 0.76 acres for special use areas.

The proposed LOS provided by the City's park system represents the planned 2018 inventory of City-owned park acres divided by the 2018 projected City population of 75,065. This equates to 0.78 acres per 1,000 population for neighborhood parks, 3.80 acres per 1,000 population for community parks, 0.43 acres per 1,000 population for linear parks, 4.37 acres per 1,000 population for open space, and 0.73 acres per 1,000 population for special use areas.

#### **Capital Facilities Projects and Financing**

Parks and Recreation facilities include twenty-three capital projects at a cost of \$34,416,000. Table PR – 2a shows the proposed financing plan followed by individual worksheets showing the project detail.

#### **Impact on Future Operating Budgets**

As Table PR - 3 shows, operating budget impacts of \$1,161,000 are forecasted for parks and recreation facilities during the six years 2014 - 2019.

## **TABLE PR-1**

## **Facilities Inventory**

Parks and Recreation, Land

| CAPACITY                         |         |                                 |  |  |  |  |  |  |
|----------------------------------|---------|---------------------------------|--|--|--|--|--|--|
| FACILITY                         | (Acres) | LOCATION                        |  |  |  |  |  |  |
| Neighborhood Parks:              |         |                                 |  |  |  |  |  |  |
| Existing Inventory:              |         |                                 |  |  |  |  |  |  |
| Auburndale Park                  | 10.00   | 31700 108th NE                  |  |  |  |  |  |  |
| Ballard Park                     | 0.70    | 37th & R Street SE              |  |  |  |  |  |  |
| Cameron Park                     | 3.90    | Lemon Tree Lane & Academy Drive |  |  |  |  |  |  |
| Cedar Lane Park                  | 8.30    | 25th & K Street SE              |  |  |  |  |  |  |
| Dorthy Bothell Park              | 4.00    | 5701 Lakeland Hills Way SE      |  |  |  |  |  |  |
| Dykstra Park                     | 1.70    | 1533 22nd Avenue NE             |  |  |  |  |  |  |
| Forest Villa mini-park           | 0.20    | 17th & Fir Street SE            |  |  |  |  |  |  |
| Gaines Park                      | 1.40    | 11th NW & W Valley Highway      |  |  |  |  |  |  |
| Indian Tom Park                  | 0.40    | 6th & Henry Road NE             |  |  |  |  |  |  |
| Jornada Park                     | 1.90    | 1440 U Court NW                 |  |  |  |  |  |  |
| Lakeland Hills Park              | 5.00    | 5401 Olive Avenue SE            |  |  |  |  |  |  |
| Rotary Park                      | 4.00    | 27th & Alpine Street SE         |  |  |  |  |  |  |
| Scootie Brown Park               | 1.70    | 8th & Henry Road NE             |  |  |  |  |  |  |
| Shaughnessy Park                 | 3.50    | 21st & Hemlock SE               |  |  |  |  |  |  |
| Terminal Park                    | 1.20    | 12th & C Street SE              |  |  |  |  |  |  |
| Village Square                   | 1.07    | 310th St SE @ 120th Ave         |  |  |  |  |  |  |
| Total Neighborhood Parks         | 48.97   | _                               |  |  |  |  |  |  |
| Proposed Capacity Projects:      |         |                                 |  |  |  |  |  |  |
| Auburndale II Park               | 9.34    | 29700 118th Street SE           |  |  |  |  |  |  |
| Total Proposed Capacity Projects | 9.34    | -                               |  |  |  |  |  |  |
| 2018 Projected Inventory Total   |         |                                 |  |  |  |  |  |  |
| - Neighborhood Parks -           | 58.31   |                                 |  |  |  |  |  |  |
| Community Parks:                 |         |                                 |  |  |  |  |  |  |
| Existing Inventory:              |         |                                 |  |  |  |  |  |  |
| Brannan Park                     | 21.70   | 26th & M Street NE              |  |  |  |  |  |  |
| Fenster/Green River Access       | 13.40   | 10520 Auburn/Black Diamond Road |  |  |  |  |  |  |
| Fulmer Field                     | 5.00    | 5th & K Street NE               |  |  |  |  |  |  |
| Game Farm Park                   | 53.00   | 3226 V Street SE                |  |  |  |  |  |  |
| Game Farm Wilderness Park        | 20.00   | 2401 SE Stuck River Road        |  |  |  |  |  |  |
| GSA Park                         | 6.60    | C Street SW & 15th SW           |  |  |  |  |  |  |
| Isaac Evans Park                 |         | 29627 Green River Road NE       |  |  |  |  |  |  |
| Lea Hill Park                    |         | SE 316th & 124th Street SE      |  |  |  |  |  |  |
| Les Gove Park                    |         | 11th & Auburn Way S             |  |  |  |  |  |  |
| Mill Pond                        | 4.00    | 600 Oravetz Road                |  |  |  |  |  |  |
| Olson Canyon Farmstead           | 15.00   | 28728 Green River Road          |  |  |  |  |  |  |
| Roegner Park                     | 21.60   | 601 Oravetz Road                |  |  |  |  |  |  |
| Sunset Park                      | 15.00   | 1306 69th Street SE             |  |  |  |  |  |  |
| Veteran's Memorial Park          |         | Park Avenue & Auburn Way N      |  |  |  |  |  |  |
| Total Community Parks            | 226.20  |                                 |  |  |  |  |  |  |
|                                  |         |                                 |  |  |  |  |  |  |

## **TABLE PR-1 (continued)**

| Proposed Capacity Projects:          |        |                                  |  |  |
|--------------------------------------|--------|----------------------------------|--|--|
| Jacobson Tree Farm                   | 20.04  | 13009 SE 294th Street            |  |  |
| Lakeland Hills                       |        |                                  |  |  |
|                                      |        | _Kersey Way                      |  |  |
| Total Proposed Capacity Projects     | 59.04  |                                  |  |  |
| 2018 Projected Inventory Total       | 005.04 |                                  |  |  |
| - Community Parks -                  | 285.24 |                                  |  |  |
| Linear Parks:                        |        |                                  |  |  |
| Existing Inventory:                  |        |                                  |  |  |
| Interurban Trail                     | 25.40  |                                  |  |  |
| Lakeland Hills Trail                 | 2.30   | 2.30 5401 Olive Avenue SE        |  |  |
| White River Trail                    | 4.60   | 4.60                             |  |  |
| Total Linear Parks                   | 32.30  |                                  |  |  |
| Proposed Capacity Projects:          |        |                                  |  |  |
| None                                 |        |                                  |  |  |
|                                      |        | -                                |  |  |
| Total Proposed Capacity Projects     | -      |                                  |  |  |
| 2018 Projected Inventory Total       | 22.20  |                                  |  |  |
| - Linear Parks -                     | 32.30  |                                  |  |  |
| Special Use Areas:                   |        |                                  |  |  |
| Existing Inventory:                  |        |                                  |  |  |
| Bicentennial Park                    |        | SR-18 & Auburn Way S             |  |  |
| Centennial Viewpoint Park            | 0.70   | 600 Mountain View Drive          |  |  |
| City Hall Plaza                      | 0.90   | 25 W Main                        |  |  |
| Clark Plaza                          | 0.20   | 15th & Auburn Way N              |  |  |
| B Street Plaza                       | 0.10   | E. Main & B Street SE            |  |  |
| Plaza Park                           | 0.15   | 25 W Main                        |  |  |
| Mountain View Cemetery               | 50.00  | 2020 Mountain View Drive         |  |  |
| Pioneer Cemetery                     | 0.80   | 8th & Auburn Way N               |  |  |
| Slaughter Memorial                   |        | 3100 Auburn Way N                |  |  |
| Total Special Use Areas              | 54.45  | -                                |  |  |
|                                      |        |                                  |  |  |
| Proposed Capacity Projects:          |        |                                  |  |  |
| None                                 | -      |                                  |  |  |
| Total Proposed Capacity Projects     |        | -                                |  |  |
| 2018 Projected Inventory Total       |        |                                  |  |  |
| - Special Use Areas -                | 54.45  |                                  |  |  |
| Open Space Areas:                    |        |                                  |  |  |
| Existing Inventory:                  |        |                                  |  |  |
| Clark Property                       | 25.00  | 1600 Oravetz Road                |  |  |
| Game Farm Open Space                 |        | 2400 SE Stuck River Road         |  |  |
| Golf Course Open Space               |        | 29639 Green River Road           |  |  |
| Olson Canyon Open Space              |        | 28728 Green River Road           |  |  |
| Auburn Environmental Park Open Space |        |                                  |  |  |
|                                      |        | Western Ave NW and Maint Street  |  |  |
| West Auburn Lake Property Open Space |        | N of S 321st and west of W St.NW |  |  |
| Total Open Space Areas               | 328.00 |                                  |  |  |
| Proposed Canacity Projects:          |        |                                  |  |  |
| Proposed Capacity Projects: None     |        |                                  |  |  |
|                                      |        | -                                |  |  |
| Total Proposed Capacity Projects     | -      |                                  |  |  |
| 2018 Projected Inventory Total       | 000.00 |                                  |  |  |
| - Open Space Areas -                 | 328.00 |                                  |  |  |

## **TABLE PR-2A**

## **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

# PARKS and RECREATION (Municipal Parks Construction Fund)

|   | _   | 2013         | 2014        | 2015        | 2016                   | 2017        | 2018        | Total                  |
|---|---|--------------|-------------|-------------|------------------------|-------------|-------------|------------------------|
|   | Capacity Projects:  |              |             |             |                        |             |             |                        |
| 1 | Park Acquisitions/Development Capital Costs Funding Sources:      | 240,000      | 120,000     | -           | -                      | -           | -           | 360,000                |
|   | Fund Balance<br>Grants (Fed,State,Local)<br>Bond Proceeds         | 120,000<br>- | -<br>-<br>- | -<br>-<br>- | -<br>-<br>-            | -<br>-<br>- | -<br>-<br>- | -<br>120,000<br>-      |
|   | KC Prop 2   | 120,000      | 120,000     | =           | -                      | -           | -           | 240,000                |
|   | Subtotal, Capacity Projects:<br>Capital Costs                     | 240,000      | 120,000     | -           | -                      | -           | -           | 360,000                |
|   | Non-Capacity Projects:  |              |             |             |                        |             |             |                        |
| 2 | Issac Evans Park<br>Capital Costs                                 | 25,000       | -           | -           | 70,000                 | -           | -           | 95,000                 |
|   | Funding Sources: Fund Balance Grants (Fed,State,Local)            | 25,000<br>-  | <u>-</u>    | -           | 50,000<br>-            | -           | -           | 75,000<br>-            |
|   | Other (Park Impact Fee)   | =            | -           | -           | 20,000                 | -           | -           | 20,000                 |
| 3 | Jacobsen Tree Farm Site Plan<br>Capital Costs<br>Funding Sources: | -            | -           | -           | 12,000,000             | -           | -           | 12,000,000             |
|   | Fund Balance  | -            | -           | -           | -                      | -           | -           | -                      |
|   | Grants (Fed,State,Local)  | -            | -           | -           | 2,000,000              | -           | -           | 2,000,000              |
|   | Other (Developer) Bond Proceeds                                   | -            | -           | -           | 4,000,000<br>6,000,000 | -           | -           | 4,000,000<br>6,000,000 |
|   |   |              |             |             | 0,000,000              |             |             | 0,000,000              |
| 4 | Fulmer Park Improvements Capital Costs Funding Sources:           | 50,000       | -           | -           | -                      | -           | -           | 50,000                 |
|   | Fund Balance<br>Grants (Fed,State,Local)                          | 50,000       | -           | -           | -<br>-                 | -           | -           | 50,000<br>-            |
| _ | Other (Park Impact Fee)   | -            | <u> </u>    | -           | <u> </u>               | -           | -           | <u> </u>               |
| 5 | Auburn Community Center Capital Costs Funding Sources:            | -            | 17,660,000  | -           | -                      | -           | -           | 17,660,000             |
|   | REET 1 Contributions & Donations                                  | -            | 17,660,000  | -           | -                      | -           | -<br>-      | -<br>17,660,000        |
| 6 | Veteran's Park Improvements                                       |              | ,,          |             |                        |             |             | ,,                     |
| Ü | Capital Costs Funding Sources:                                    | 50,000       | 50,000      | -           | -                      | -           | -           | 100,000                |
|   | Fund Balance<br>Grants (Fed,State,Local)                          | 50,000       | 50,000<br>- | -           | -<br>-                 | -           | -           | 100,000<br>-           |
|   | Other   | -            | -           | -           | -                      | -           | -           |                        |
| 7 | Les Gove Improvements Capital Costs Funding Sources:              | -            | 60,000      | -           | -                      | -           | -           | 60,000                 |
|   | Fund Balance Grants (Fed,State,Local)                             | -            | 60,000<br>- | -           | -<br>-                 | -           | -           | 60,000<br>-            |
|   | Other   | -            | -           | -           | -                      | -           | -           | -                      |

| <b>TABLE</b> | PR-2A | (continue | ed) |
|--------------|-------|-----------|-----|
|              |       |           |     |

| TABLE PR-ZA (CONT  | iiiuea)   | 2013     | 2014              | 2015             | 2016             | 2017             | 2018             | Total              |
|--|-----------|----------|-------------------|------------------|------------------|------------------|------------------|--------------------|
| Non-Capacity Projec  | ts:       |          |                   |                  |                  |                  |                  |                    |
| 8 Rotary Park Improve<br>Capital Costs<br>Funding Sources: | ments     | -        | -                 | -                | 30,000           | -                | -                | 30,000             |
| Fund Balance Grants (Fed,State                             | e.Local)  | <u>-</u> | -<br>-            | -<br>-           | 30,000           | -<br>-           | -<br>-           | 30,000             |
| Other  |           | -        | -                 | -                | -                | -                | -                | -                  |
| 9 Brannan Park Impro<br>Capital Costs                      | vements   | 40,000   | -                 | -                | -                | -                | -                | 40,000             |
| Funding Sources:<br>Fund Balance<br>Grants (Fed,State      | a Local)  | 40,000   | -                 | -                | -                | -                | -                | 40,000             |
| Other  | 5,L00ai)  | -        | -                 | -                | -                | -                | -                | -                  |
| 10 Misc. Parks Improve                                     | ments     |          |                   |                  |                  |                  |                  |                    |
| Capital Costs Funding Sources:                             |           | 50,000   | 175,000           | 175,000          | 175,000          | 175,000          | 175,000          | 925,000            |
| Fund Balance<br>Grants (Fed,State                          |           | -        | 100,000<br>75,000 | 50,000<br>75,000 | 50,000<br>75,000 | 50,000<br>75,000 | 50,000<br>75,000 | 300,000            |
| Other (Park Impa   |           | 50,000   | -                 | 75,000<br>50,000 | 75,000<br>50,000 | 50,000           | 75,000<br>50,000 | 375,000<br>250,000 |
| 11 Cameron Park  | •         |          |                   |                  |                  |                  |                  | •                  |
| Capital Costs Funding Sources:                             |           | -        | -                 | 55,000           | -                | -                | -                | 55,000             |
| Fund Balance<br>Grants (Fed,State                          | 2 L 2221\ | -        | -                 | 25,000<br>30,000 | -                | -                | -                | 25,000<br>30,000   |
| Other  | s,Lucai)  | -        | -                 | -                | -                | -                | -                | -                  |
| 12 Game Farm Park  |           |          |                   |                  |                  |                  |                  |                    |
| Capital Costs  |           | -        | -                 | -                | -                | 40,000           | -                | 40,000             |
| Funding Sources:<br>Fund Balance                           |           |          |                   |                  |                  | 40.000           |                  | 40.000             |
| Grants (Fed,State  | e,Local)  | -        | -                 | -<br>-           | -                | 40,000           | -<br>-           | 40,000<br>-        |
| Other  |           | -        | -                 | -                | -                | -                | -                | -                  |
| 13 Gaines Park Capital Costs                               |           | -        | -                 | -                | -                | 30,000           | -                | 30,000             |
| Funding Sources:<br>Fund Balance                           |           | -        | _                 | _                | _                | 30,000           | _                | 30,000             |
| Grants (Fed,State  | e,Local)  | -        | -                 | -                | -                | -                | -                | -                  |
| Other  |           | -        | -                 | -                | -                | -                | -                | -                  |
| 14 Roegner Park Capital Costs Funding Sources:             |           | -        | -                 | 50,000           | -                | -                | -                | 50,000             |
| Fund Balance   |           | -        | -                 | 50,000           | -                | -                | -                | 50,000             |
| Grants (Fed,State  | e,Local)  | -        | -                 | -                | -                | -                | -                | -                  |
| KC Prop 2  |           | -        | -                 | -                | -                | -                | -                | -                  |
| 15 Auburndale Park Capital Costs Funding Sources:          |           | -        | -                 | 125,000          | -                | -                | -                | 125,000            |
| Fund Balance   |           | -        | -                 | 25,000           | -                | -                | -                | 25,000             |
| Grants (Fed,State<br>Other                                 | e,Local)  | -        | -                 | -<br>100,000     | -                | -                | -                | -<br>100,000       |
| •  |           |          |                   | 100,000          |                  |                  |                  | 100,000            |
| 16 Auburndale Park II Capital Costs Funding Sources:       |           | -        | 25,000            | -                | -                | 575,000          | -                | 600,000            |
| Fund Balance   |           | -        | 25,000            | -                | -                | 400,000          | -                | 425,000            |
| Grants (Fed,State  | e,Local)  | -        | -                 | -                | -                | -<br>175 000     | -                | -<br>175 000       |
| Other  |           | -        | -                 | -                | -                | 175,000          | -                | 175,000            |

| <b>TABLE</b> | PR-2A | (continued) |
|--------------|-------|-------------|
|              |       |             |

| ABLE PR-2A (continued)            | 2013                    | 2014              | 2015              | 2016                              | 2017              | 2018              | Total                          |
|-----------------------------------|-------------------------|-------------------|-------------------|-----------------------------------|-------------------|-------------------|--------------------------------|
| Non-Capacity Projects:            | 2010                    | 2014              | 2010              | 2010                              | 2011              | 20.0              | . Otal                         |
| 7 Centennial Viewpoint Park       |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | -                       | -                 | -                 | -                                 | -                 | 35,000            | 35,00                          |
| Funding Sources:                  |                         |                   |                   |                                   |                   |                   |                                |
| Fund Balance                      | -                       | -                 | -                 | -                                 | -                 | 35,000            | 35,00                          |
| Grants (Fed,State,Local) Other    | -                       | -                 | -                 | -                                 | -                 | -                 | -                              |
| 8 BPA Trail Lea Hill              |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | _                       | _                 | 75,000            | 175,000                           | 125,000           | _                 | 375,00                         |
| Funding Sources:                  |                         |                   | -,                | -,                                | -,                |                   | ,                              |
| Fund Balance                      | -                       | -                 | -                 | -                                 | -                 | -                 | -                              |
| Grants (Fed,State,Local)          | -                       | -                 | 75,000            | 75,000                            | 75,000            | -                 | 225,00                         |
| KC Prop 2                         | -                       | -                 | -                 | 100,000                           | 50,000            | -                 | 150,00                         |
| 9 Lakeland Park #4                |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | 30,000                  | -                 | -                 | -                                 | 30,000            | -                 | 60,00                          |
| Funding Sources:                  | 05.000                  |                   |                   |                                   | 00.000            |                   | FF 00                          |
| Fund Balance<br>Other             | 25,000<br>5,000         | -                 | -                 | -                                 | 30,000            | -                 | 55,00<br>5,00                  |
|                                   | 5,000                   |                   |                   |                                   |                   |                   | 3,00                           |
| 20 Williams Pipeline Trail        |                         |                   |                   |                                   |                   | 400.000           | 400.00                         |
| Capital Costs Funding Sources:    | -                       | -                 | -                 | -                                 | -                 | 400,000           | 400,00                         |
| Fund Balance                      | _                       | _                 | _                 | _                                 | _                 | 100,000           | 100,00                         |
| Grants (Fed,State,Local)          | -                       | -                 | -                 | -                                 | -                 | 100,000           | 100,00                         |
| Other                             | -                       | -                 | _                 | -                                 | -                 | 200,000           | 200,00                         |
| 1 Lea Hill Park Replacement       |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | 165,000                 | _                 | _                 | _                                 | _                 | _                 | 165,00                         |
| Funding Sources:                  | 100,000                 |                   |                   |                                   |                   |                   | 100,00                         |
| Fund Balance                      | -                       | -                 | -                 | -                                 | -                 | -                 | -                              |
| Grants (Fed,State,Local)          | 65,000                  | -                 | -                 | -                                 | -                 | -                 | 65,00                          |
| Other (GRCC Reimb)                | 100,000                 | -                 | -                 | -                                 | -                 | -                 | 100,00                         |
| 2 Fenster Levee Setback, Phase 2B |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | 835,000                 | 261,000           | -                 | -                                 | -                 | -                 | 1,096,00                       |
| Funding Sources:                  |                         |                   |                   |                                   |                   |                   |                                |
| Grants (Fed,State,Local)          | 825,000                 | 261,000           | -                 | -                                 | -                 | -                 | 1,086,00                       |
| Other (Storm)                     | 10,000                  | -                 | <del>-</del>      | -                                 | -                 |                   | 10,00                          |
| 23 Dykstra Park Improvement       |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | -                       | 65,000            | -                 | -                                 | -                 | -                 | 65,00                          |
| Funding Sources:                  |                         | CE 000            |                   |                                   |                   |                   | CE 00                          |
| Fund Balance<br>Other             | -                       | 65,000<br>-       | -                 | -                                 | -                 | -                 | 65,00<br>-                     |
| Subtotal, Non-Capacity Projects:  |                         |                   |                   |                                   |                   |                   |                                |
| Capital Costs                     | 1,245,000               | 18,296,000        | 480,000           | 12,450,000                        | 975,000           | 610,000           | 34,056,00                      |
| UMMARY:                           |                         |                   |                   |                                   |                   |                   |                                |
| APITAL COSTS                      |                         |                   |                   |                                   |                   |                   |                                |
| Capacity Projects                 | 240,000                 | 120,000           |                   | -                                 | -                 | <del>-</del>      | 360,00                         |
| Non-Capacity Projects             | 1,245,000               | 18,296,000        | 480,000           | 12,450,000                        | 975,000           | 610,000           | 34,056,00                      |
| Total Costs                       | 1,485,000               | 18,416,000        | 480,000           | 12,450,000                        | 975,000           | 610,000           | 34,416,00                      |
| UNDING SOURCES:                   |                         |                   |                   |                                   |                   |                   |                                |
| Fund Balance                      | 190,000                 | 300,000           | 150,000           | 130,000                           | 550,000           | 185,000           | 1,505,00                       |
| Grants (Fed,State,Local)          | 1,010,000               | 336,000           | 180,000           | 2,150,000                         | 150,000           | 175,000           | 4,001,00                       |
| Contributions & Donations         | -                       | 17,660,000        | -                 | -                                 | -                 | -                 | 17,660,00                      |
| DEET 4                            | -                       | -                 | -                 | -                                 | -                 | -                 | -                              |
| REET 1                            |                         |                   |                   | 6 000 000                         |                   |                   | 6 000 00                       |
| Bond Proceeds                     | -                       | -<br>120 000      | -                 | 6,000,000                         | -<br>50.000       | -                 |                                |
|                                   | -<br>120,000<br>165,000 | -<br>120,000<br>- | -<br>-<br>150,000 | 6,000,000<br>100,000<br>4,070,000 | 50,000<br>225,000 | -<br>-<br>250,000 | 6,000,00<br>390,00<br>4,860,00 |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: Park Acquisitions/Development

Project No: cpxxxx
Project Type: Capacity
Project Manager: Faber

### Description:

Land acquisitions to occur based on demand and deficiencies including trails and corridors. Projects to potentially include the State Parks property adjacent to Game Farm Park.

| Progress | Summary: |
|----------|----------|
|          |          |

### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

|                          |               | 2012 YE  |             |             | 2013 Year End |
|--------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:         | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Fund Balance             | -             | -        | -           | -           | -             |
| Grants (Fed,State,Local) | -             | 350,000  | 120,000     | -           | 470,000       |
| Bond Proceeds            | -             | -        | -           | -           | -             |
| REET                     | -             | -        |             |             | -             |
| KC Prop 2*               |               | 120,000  | 120,000     | 120,000     | 240,000       |
| Total Funding Sources:   | -             | 470,000  | 240,000     | 120,000     | 710,000       |
| Capital Expenditures:    |               |          |             |             |               |
| Design                   | -             | -        | -           | -           | -             |
| Acquisition              | -             | 470,000  | 120,000     | 120,000     | 590,000       |
| Construction             |               | -        | 120,000     | -           | 120,000       |
| Total Expenditures:      | -             | 470,000  | 240,000     | 120,000     | 710,000       |
|                          |               |          |             |             |               |

### Forecasted Project Cost:

|                          | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|--------------------------|------|------|------|------|--------------------|
| Funding Sources:         |      |      |      |      |                    |
| Fund Balance             | -    | -    | -    | -    | -                  |
| Grants (Fed,State,Local) |      | -    | -    | -    | 120,000            |
| Bond Proceeds            | -    | -    | -    | -    | -                  |
| REET                     | -    | -    | -    | -    | -                  |
| KC Prop 2*               | -    | -    | -    | -    | 240,000            |
| Total Funding Sources:   | -    | -    | -    | -    | 360,000            |
| Capital Expenditures:    |      |      |      |      |                    |
| Design                   | -    | -    | -    | -    | -                  |
| Acquisition              | -    | -    | -    | -    | 240,000            |
| Construction             | -    | -    | -    | -    | 120,000            |
| Total Expenditures:      | -    | -    | -    | -    | 360,000            |

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

**Issac Evans Park** Project Title:

Project No: срхххх

| Project No: Project Type: Project Manager: | cpxxxx<br>Non-Capacity<br>Faber      |               |                         |              |              |                         |
|--|--------------------------------------|---------------|-------------------------|--------------|--------------|-------------------------|
| Description:                               | 1 4301                               |               |                         |              |              |                         |
| -  | ark davalar referentation r          | olon          |                         |              |              |                         |
| Repair trail throughout pa                 | ark, develop reforestation p         | oian.         |                         |              |              |                         |
| Progress Summary:                          |                                      |               |                         |              |              |                         |
| None                                       |                                      |               |                         |              |              |                         |
| Future Impact on Opera                     | oting Dudget                         |               |                         |              |              |                         |
|  |                                      |               |                         |              |              |                         |
| Increased mowing and u                     | tilities- \$6,000                    |               |                         |              |              |                         |
| Budget:                                    |                                      |               | 2012                    | YTD Actual   | 2013         | 12 Budget               |
|  |                                      | _             | Budget                  | Expenditures | Budget       | Balance                 |
|  | Adopted Budget                       | -             | 25,000                  | -            | -            | 25,000                  |
|  | Budget Amendments<br>Adjusted Budget | -             | -                       | -            | -            | <u>-</u>                |
| Activity:                                  |                                      |               |                         |              |              |                         |
|  |                                      |               | 2012 YE                 |              |              | 2013 Year End           |
| Fur  | iding Sources:                       | Prior to 2012 | Estimate                | 2013 Budget  | 2014 Budget  | Project Total           |
| 0  | Fund Balance                         | -             | -                       | 25,000       | -            | 25,000                  |
|  | ed,State,Local)<br>Bond Proceeds     | -             | -                       | -            | -            | -                       |
| •  | REET                                 | -             | -                       | -            | -            | -                       |
| Other (Pa                                  | rk Impact Fee)*                      | -             | -                       | -            | -            | -                       |
| Total Fun                                  | ding Sources:                        | -             | -                       | 25,000       | -            | 25,000                  |
| Capital                                    | Expenditures:                        |               |                         |              |              |                         |
|  | Design<br>Right of Way               | -             | -                       | -            | -            | -                       |
|  | Construction                         | -             | _                       | 25,000       | -            | 25,000                  |
| Total                                      | Expenditures:                        | -             | -                       | 25,000       | -            | 25,000                  |
| Forecasted Project Co                      | st:                                  |               |                         |              |              |                         |
|  |                                      | 2015          | 2016                    | 2017         | 2018         | Total<br>2013-2018      |
| Fun  | iding Sources:                       |               |                         |              |              |                         |
| _  | Fund Balance                         | -             | 50,000                  | -            | -            | 75,000                  |
| ,  | ed,State,Local)                      | -             | -                       | -            | -            | -                       |
|  | Bond Proceeds<br>REET                | -             | -<br>-                  | -            | <del>-</del> | <u>-</u>                |
| Other (Pa                                  | rk Impact Fee)*                      | -             | 20,000                  | -            | -            | 20,000                  |
|  | iding Sources:                       | -             | 70,000                  | -            | -            | 95,000                  |
| Capital                                    | Expenditures:                        |               |                         |              |              |                         |
|  | Design                               | -             | -                       | -            | -            | -                       |
|  | Right of Way                         | -             | -                       | -            | -            | -                       |
| Total                                      | Construction  Expenditures:          |               | 70,000<br><b>70,000</b> | <u>-</u>     | -            | 95,000<br><b>95,000</b> |
| Total                                      | Experiultures.                       | -             | 70,000                  | -            | -            | 33,000                  |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Jacobsen Tree Farm Site Plan

Project No: cp0609

Project Type: Non-Capacity

Project Manager: Faber

### Description:

Implement Master Plan for the development of this 31 acre site. Lea Hill area is deficient in park acreage.

### **Progress Summary:**

### **Future Impact on Operating Budget:**

No significant impact due to master plan. Future park development will result in maintenance and utility expenses undeterminable at this time.

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

|                          |               | 2012 YE  |             |             | 2013 Year End |
|--------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:         | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Fund Balance             | 25,321        | -        | -           | -           | 25,321        |
| Grants (Fed,State,Local) | -             | -        | -           | -           | -             |
| Bond Proceeds            | -             | -        | -           | -           | -             |
| REET                     | -             | -        | -           | -           | -             |
| Other (Development)      |               | -        | -           | -           | -             |
| Total Funding Sources:   | 25,321        | -        | -           | -           | 25,321        |
| Capital Expenditures:    |               |          |             |             |               |
| Design                   | -             | -        | -           | -           | -             |
| Right of Way             | -             | -        | -           | -           | -             |
| Construction             |               | -        | -           | -           | -             |
| Total Expenditures:      | -             | -        | -           | -           | -             |

### Forecasted Project Cost:

|                          | 2015 | 2016       | 2017 | 2018 | Total<br>2013-2018 |
|--------------------------|------|------------|------|------|--------------------|
| Funding Sources:         |      |            |      |      |                    |
| Fund Balance             | -    | -          | -    | -    | -                  |
| Grants (Fed,State,Local) |      | 2,000,000  | -    | -    | 2,000,000          |
| Bond Proceeds            |      | 6,000,000  | -    | -    | 6,000,000          |
| REET                     |      | -          | -    | -    | -                  |
| Other (Development)      |      | 4,000,000  | -    | -    | 4,000,000          |
| Total Funding Sources:   | -    | 12,000,000 | -    | -    | 12,000,000         |
| Capital Expenditures:    |      |            |      |      |                    |
| Design                   | -    | 1,000,000  | -    | -    | 1,000,000          |
| Right of Way             | -    | -          | -    | -    | -                  |
| Construction             | -    | 11,000,000 | -    | -    | 11,000,000         |
| Total Expenditures:      | -    | 12,000,000 | -    | -    | 12,000,000         |

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: Fulmer Park Improvements

| -                        | Fulmer Park Impro            | vements          |          |              |             |               |
|--------------------------|------------------------------|------------------|----------|--------------|-------------|---------------|
|                          | CDXXXX                       |                  |          |              |             |               |
|                          | Non-Capacity                 |                  |          |              |             |               |
| Project Manager:         | Faber                        |                  |          |              |             |               |
| Description:             |                              |                  |          |              |             |               |
| Develop new park ameniti | ies on land exchanged        | with the Water U | tility.  |              |             |               |
|                          |                              |                  |          |              |             |               |
| I                        |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
| Progress Summary:        |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
|                          |                              |                  |          |              |             |               |
| Future Impact on Opera   | ting Budget:                 |                  |          |              |             |               |
| Increased maintenance of | f approximately \$5,000      | annually         |          |              |             |               |
|                          |                              |                  |          |              |             |               |
| Budget:                  |                              |                  | 2012     | YTD Actual   | 2013        | 12 Budget     |
| Duaget.                  |                              |                  | Budget   | Expenditures | Budget      | Balance       |
|                          | Adopted Budg                 | get -            | -        | -            | -           | -             |
|                          | Budget Amendmei              | nts _            | -        | -            | -           | -             |
|                          | Adjusted Budg                | get              | -        | -            | -           | -             |
| Activity:                |                              |                  |          |              |             |               |
| Activity.                |                              |                  | 2012 YE  |              |             | 2013 Year End |
| Fund                     | ding Sources:                | Prior to 2012    | Estimate | 2013 Budget  | 2014 Budget | Project Total |
|                          | Fund Balance                 | -                | -        | 50,000       | -           | 50,000        |
|                          | d,State,Local)               | -                | -        | -            | -           | -             |
| В                        | Sond Proceeds                | -                | -        | -            | -           | -             |
| Other (Park              | REET<br>k Impact Fee)*       |                  | -        | -            | -           | -             |
|                          | ding Sources:                | <del></del>      | <u> </u> | 50,000       | -           | 50,000        |
|                          | 9                            |                  |          | 33,333       |             | 55,555        |
| Capital E                | Expenditures:                |                  |          |              |             |               |
|                          | Design                       | -                | -        | 5,000        | -           | 5,000         |
|                          | Right of Way<br>Construction | -                | -        | -<br>45,000  | -           | -<br>45,000   |
| Total E                  | Expenditures:                | <del></del>      | <u> </u> | 50,000       |             | 50,000        |
|                          |                              |                  |          |              |             |               |
| Forecasted Project Cos   | it:                          |                  |          |              |             |               |
|                          |                              | 2045             | 2046     | 2047         | 2040        | Total         |
| Fund                     | ling Sources:                | 2015             | 2016     | 2017         | 2018        | 2013-2018     |
|                          | Fund Balance                 | -                | _        | _            | _           | 50,000        |
|                          | d,State,Local)               | -                | -        | -            | -           | -             |
|                          | ond Proceeds                 | -                | -        | -            | -           | -             |
|                          | REET                         | -                | -        | -            | -           | -             |
|                          | k Impact Fee)*               |                  | <u> </u> | -            | -           | -             |
| Total Fund               | ling Sources:                | -                |          | -            | -           | 50,000        |
| Capital E                | Expenditures:                |                  |          |              |             |               |
| 2 <b> </b>               | Design                       | -                | -        | -            | -           | 5,000         |
|                          | Right of Way                 | -                | -        | -            | -           | -             |
| _                        | Construction                 |                  | -        | -            | -           | 45,000        |
| Total E                  | Expenditures:                | -                | -        | -            | -           | 50,000        |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

12 Budget

663,000

1,856,900

7,140,100

17,660,000

Project Title: Auburn Community Center

Project No: cp0925

Project Type: Non-Capacity

Project Manager: Faber

#### Description:

**Budget:** 

Construct a new 20,100 sq. ft. Community Center facility and associated site improvements at Les Gove Park campus. The project includes 3,500 sq. ft. of administrative space of the Parks Department and numerous public meeting and activity spaces. As of this printing funding sources for this project has not been identified.

2012

YTD Actual

2013

#### **Progress Summary:**

Construction documents are complete and ready for bidding, permitting and construction.

### **Future Impact on Operating Budget:**

The annual operating budget fiscal impact is estimated to be \$200,000.

Design

Construction

Professional Services

**Total Expenditures:** 

| Daagot.                  |               | 2012     | 11D Addud    | 2010        | 12 Daaget          |
|--------------------------|---------------|----------|--------------|-------------|--------------------|
|                          | -             | Budget   | Expenditures | Budget      | Balance            |
| Adopted                  |               | -        | -            | -           | -                  |
| Budget Amen              |               | -        | -            | -           | -                  |
| Adjusted                 | Budget        | -        | -            | -           | -                  |
| Activity:                |               |          |              |             |                    |
|                          |               | 2012 YE  |              |             | 2013 Year End      |
| Funding Sources:         | Prior to 2012 | Estimate | 2013 Budget  | 2014 Budget | Project Total      |
| Fund Balance             | -             | -        | -            | -           | -                  |
| To Be Determined         | -             | -        | -            | 17,660,000  | -                  |
| REET 1                   | 98,125        | -        | -            | -           | 98,125             |
| Other (Solid Waste Fees) | 1,000,000     | -        | -            | -           | 1,000,000          |
| Other                    | <u> </u>      | -        | -            | -           | -                  |
| Total Funding Sources:   | 1,098,125     | -        | -            | 17,660,000  | 1,098,12           |
| Capital Expenditures:    |               |          |              |             |                    |
| Property Acquisition     | -             | -        | -            | 8,000,000   | -                  |
| Design                   | 1,093,125     | -        | -            | 663,000     | 1,093,12           |
| Professional Services    | -             | -        | -            | 1,856,900   | -                  |
| Construction             | 5,000         | -        | -            | 7,140,100   | 5,00               |
| Total Expenditures:      | 1,098,125     | -        | -            | 17,660,000  | 1,098,12           |
| Forecasted Project Cost: |               |          |              |             |                    |
|                          | 2015          | 2016     | 2017         | 2018        | Total<br>2013-2018 |
| Funding Sources:         | 2013          | 2010     | 2017         | 2010        | 2013-2010          |
| Fund Balance             | _             |          |              | _           | _                  |
| To Be Determined         | _             | _        | _            | _           | 17,660,00          |
| REET 1                   | _             | _        | _            | _           | - 17,000,00        |
| Other (Solid Waste Fees) | -             | -        | -            | -           | -                  |
| Other (dolla waste rees) | -             | -        | -            | -           | -                  |
| Total Funding Sources:   | -             | -        | -            |             | 17,660,00          |
| Capital Expenditures:    |               |          |              |             |                    |
| Property Acquisition     | -             | _        | _            | _           | 8,000,000          |
|                          |               |          |              |             | 5,555,660          |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Veteran's Park Improvements

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: Faber

### Description:

Replace existing concrete paths, add a climbing toy with safety surfacing, upgrade spray pool or expand playground, improve irrigation coverage, selective tree removal and turf renovation.

| Progress | Summary: |
|----------|----------|
|----------|----------|

### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

| Funding Sources:         | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|--------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance             | -             | -                   | 50,000      | 50,000      | 50,000                         |
| Grants (Fed,State,Local) | -             | -                   | -           | -           | -                              |
| Bond Proceeds            | -             | -                   | -           | -           | -                              |
| REET                     | -             | -                   | -           | -           | -                              |
| Other                    |               | -                   | -           | -           | -                              |
| Total Funding Sources:   | -             | -                   | 50,000      | 50,000      | 50,000                         |
| Capital Expenditures:    |               |                     |             |             |                                |
| Design                   | -             | -                   | 5,000       | -           | 5,000                          |
| Right of Way             | -             | -                   | -           | -           | -                              |
| Construction             | -             | -                   | 45,000      | 50,000      | 45,000                         |
| Total Expenditures:      | -             | -                   | 50,000      | 50,000      | 50,000                         |

### Forecasted Project Cost:

| 2015 | 2016                  | 2017 | 2018 | Total<br>2013-2018 |
|------|-----------------------|------|------|--------------------|
|      |                       |      |      |                    |
| -    | -                     | -    | -    | 100,000            |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | -                  |
|      | -                     | -    | -    | 100,000            |
|      |                       |      |      |                    |
| -    | -                     | -    | -    | 5,000              |
| -    | -                     | -    | -    | -                  |
|      | -                     | -    | -    | 95,000             |
| -    | -                     | -    | -    | 100,000            |
|      | -<br>-<br>-<br>-<br>- |      |      |                    |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

60,000

Les Gove Park Improvements **Project Title:** Project No: срхххх **Non-Capacity** Project Type: Project Manager: **Faber** Description: Interior Lighting and Site Amenities **Progress Summary: Future Impact on Operating Budget:** \$5,000 Utilities **Budget:** 2012 YTD Actual 2013 12 Budget **Budget Expenditures Budget Balance** Adopted Budget **Budget Amendments** Adjusted Budget **Activity:** 2012 YE 2013 Year End Estimate 2014 Budget **Funding Sources:** Prior to 2012 2013 Budget **Project Total** Fund Balance 60,000 Grants (Fed, State, Local) Bond Proceeds REET Other **Total Funding Sources:** 60,000 **Capital Expenditures:** Design 10,000 Right of Way 50,000 Construction

| Forecasted Project Cost: |      |      |      |      |                    |
|--------------------------|------|------|------|------|--------------------|
| •                        | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
| Funding Sources:         |      |      |      |      |                    |
| Fund Balance             | -    | -    | -    | -    | 60,000             |
| Grants (Fed,State,Local) | -    | -    | -    | -    | -                  |
| Bond Proceeds            | -    | -    | -    | -    | -                  |
| REET                     | -    | -    | -    | -    | -                  |
| Other                    | -    | -    | -    | -    | -                  |
| Total Funding Sources:   | -    | -    | -    | -    | 60,000             |
| Capital Expenditures:    |      |      |      |      |                    |
| <br>Design               | -    | -    | -    | -    | 10,000             |
| Right of Way             | -    | -    | -    | -    | -                  |
| Construction             | -    | -    | -    | -    | 50,000             |
| Total Expenditures:      |      | -    | -    |      | 60.000             |

Grants / Other Sources:

**Total Expenditures:** 

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

25,000

Project Title: Rotary Park Improvements

| Project Title:<br>Project No:<br>Project Type:<br>Project Manager: | Rotary Park Improve<br>cp0807<br>Non-Capacity<br>Faber | ments                   |                     |                 |                 |                                |
|--|--|-------------------------|---------------------|-----------------|-----------------|--------------------------------|
| Description:   |  |                         |                     |                 |                 |                                |
| Based on completed path.   | Master Plan, coordinate impro                          | ovements with I         | neighborhood        | d and Rotary Cl | ub of Auburn to | add walking                    |
| Progress Summary   | <i>r</i> :   |                         |                     |                 |                 |                                |
| Future Impact on O<br>None   | perating Budget:                                       |                         |                     |                 |                 |                                |
| Budget:  |  |                         | 2012                | YTD Actual      | 2013            | 12 Budget                      |
|  |  | -                       | Budget              | Expenditures    | Budget          | Balance                        |
|  | Adopted Budget<br>Budget Amendments                    |                         | -                   | -               | -               | -                              |
|  | Adjusted Budget  | _                       |                     | -               |                 | -                              |
| Activity:  | Funding Sources:                                       | Prior to 2012           | 2012 YE<br>Estimate | 2013 Budget     | 2014 Budget     | 2013 Year End<br>Project Total |
|  | Fund Balance   | 27,700                  | - Estimate          | 2013 Budget     | 2014 Budget     | 27,70                          |
| Gran   | nts (Fed,State,Local)                                  | -                       | -                   | -               | -               |                                |
|  | Bond Proceeds  | -                       | -                   | -               | -               | -                              |
|  | REET   | -                       | -                   | -               | -               | -                              |
| Tota   | Other I Funding Sources:                               | 25,000<br><b>52,700</b> | -                   | -               | <u>-</u>        | 25,00<br><b>52,70</b>          |
| Tota   | i Fullding Sources.                                    | 32,700                  | -                   | -               | -               | 32,70                          |
| Ca   | pital Expenditures:                                    |                         |                     |                 |                 |                                |
|  | Design   | -                       | -                   | -               | -               | -                              |
|  | Right of Way Construction                              | -                       | -                   | -               | -               | -                              |
| 1  | Total Expenditures:                                    | -                       | -                   | -               |                 | -                              |
| Forecasted Project   | t Cost:  |                         |                     |                 |                 |                                |
|  |  | 2015                    | 2016                | 2017            | 2018            | Total<br>2013-2018             |
|  | Funding Sources:                                       |                         |                     |                 |                 |                                |
| -  | Fund Balance   | -                       | 30,000              | -               | -               | 30,00                          |
| Grar   | nts (Fed,State,Local)  Bond Proceeds                   | -                       | -                   | -               | -               | -                              |
|  | REET   | -                       | -                   | -               | -               | -                              |
|  | Other  |                         | <u> </u>            |                 |                 | -                              |
| Tota   | I Funding Sources:                                     | -                       | 30,000              | -               | -               | 30,00                          |
| Са   | pital Expenditures:                                    |                         |                     |                 |                 |                                |
| - Cu   | Design   | -                       | 5,000               | -               | -               | 5,00                           |
|  | Right of Way   | -                       | -                   | -               | -               | <u>.</u>                       |
|  | Construction   | _                       | 25 000              | _               | _               | 25.00                          |

Grants / Other Sources:

Construction

**Total Expenditures:** 

25,000

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

**Brannan Park Improvements** Project Title:

Project No: Project Type: CPxxxx Non-Capacity

| Project Type:<br>Project Manager:              | Non-Capacity<br>Faber                                       |                  |                  |                            |                  |                      |
|--|---|------------------|------------------|----------------------------|------------------|----------------------|
| Description:                                   |   |                  |                  |                            |                  |                      |
| Replace existing Playgro                       | ound Equipment and Field 4                                  | 4 Improvement    | s                |                            |                  |                      |
| Progress Summary:                              |   |                  |                  |                            |                  |                      |
| Future Impact on Opera                         | ating Budget:   |                  |                  |                            |                  |                      |
| None   |   |                  |                  |                            |                  |                      |
|  |   |                  |                  |                            |                  |                      |
| Budget:  |   |                  | 2012<br>Budget   | YTD Actual<br>Expenditures | 2013<br>Budget   | 12 Budget<br>Balance |
|  | Adopted Budget  | -                | -                | -                          | =                | -                    |
|  | Budget Amendments<br>Adjusted Budget                        | -                | <u> </u>         | <u> </u>                   | <u> </u>         | -                    |
| Activity:                                      |   |                  |                  |                            |                  |                      |
| -  |   |                  | 2012 YE          |                            |                  | 2013 Year End        |
| Fun  | nding Sources:  | Prior to 2012    | Estimate         | 2013 Budget                | 2014 Budget      | Project Total        |
| Grants (F                                      | Fund Balance<br>Fed,State,Local)                            | -                | -                | 40,000                     | -                | 40,000               |
|  | Bond Proceeds   | -                | <u>-</u>         | -                          | _                | <u>-</u>             |
|  | REET  | -                | -                | -                          | -                | -                    |
| Other (Other Agency, P                         | Park Mitigation)*   | -                | -                | -                          | -                | -                    |
| Total Fun                                      | nding Sources:  | -                | -                | 40,000                     | -                | 40,000               |
| Capital  | Expenditures:   |                  |                  |                            |                  |                      |
|  | Design  | -                | -                | 5,000                      | -                | 5,000                |
|  | Right of Way Construction                                   | -                | -                | -<br>35,000                | -                | -<br>35,000          |
| Total  | Expenditures:   | -                | -                | 40,000                     |                  | 40,000               |
| Forecasted Project Co                          | st:   |                  |                  |                            |                  |                      |
|  |   | 2015             | 2016             | 2017                       | 2018             | Total<br>2013-2018   |
| Fun  | nding Sources:  | 2010             | 2010             | 2011                       | 2010             | 2010 2010            |
| T un   | Fund Balance  | -                | -                | -                          | -                | 40,000               |
| Grants (F                                      | ed,State,Local)   | -                | -                | -                          | -                | -                    |
|  | Bond Proceeds   | -                | -                | -                          | -                | -                    |
| •  |   |                  | _                | -                          | -                | -                    |
|  | REET  | -                |                  |                            |                  |                      |
| Other (Other Agency, P                         | REET  |                  | -                | -                          | -                | 40,000               |
| Other (Other Agency, P<br>Total Fun            | REET Park Mitigation)* Inding Sources:                      | <u> </u>         | -                | <u>-</u><br>-              | -                | 40,000               |
| Other (Other Agency, P<br>Total Fun            | REET Park Mitigation)* Inding Sources: Expenditures:        | -                | -                | <u>-</u><br>-              | -                |                      |
| Other (Other Agency, P<br>Total Fun            | REET Park Mitigation)* Inding Sources: Expenditures: Design | -                | -<br>-<br>-<br>- | <u>-</u><br>-<br>-         |                  | <b>40,000</b> 5,000  |
| Other (Other Agency, P<br>Total Fun<br>Capital | REET Park Mitigation)* Inding Sources: Expenditures:        | -<br>-<br>-<br>- | -                | -<br>-<br>-<br>-           | -<br>-<br>-<br>- |                      |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Misc. Parks Improvements

Project No: cpxxxx
Project Type: Non-Capacity

Project Manager: Faber

|      |      | 4 .  |      |
|------|------|------|------|
| 1100 | ^rı  | ntic | ·n·  |
| Des  | CI I | Duc  | ,,,, |
|      |      |      |      |

Minor park improvements including shelters, roofs, playgrounds, irrigation and restrooms as denoted in the Parks Master Plan.

| Progress Summar | y: |
|-----------------|----|
|-----------------|----|

### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

### Activity:

|                            |               | 2012 YE  |             |             | 2013 Year End |
|----------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:           | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Fund Balance               | 68,400        | -        | -           | 100,000     | 68,400        |
| Grants (Fed, State, Local) | -             | -        | -           | 75,000      | -             |
| Bond Proceeds              | -             | -        | -           | -           | -             |
| REET                       | -             | -        | -           | -           | -             |
| Other (Park Impact Fee)*   |               | 100,000  | 50,000      | -           | 150,000       |
| Total Funding Sources:     | 68,400        | 100,000  | 50,000      | 175,000     | 218,400       |
| Capital Expenditures:      |               |          |             |             |               |
| Design                     | -             | -        | -           | -           | -             |
| Right of Way               | -             | -        | -           | -           | -             |
| Construction               | 68,400        | 100,000  | 50,000      | 175,000     | 218,400       |
| Total Expenditures:        | 68,400        | 100,000  | 50,000      | 175,000     | 218,400       |

### **Forecasted Project Cost:**

| 2015    | 2016   | 2017   | 2018   | Total<br>2013-2018  |
|---------|--|--|--|---|
|         |  |  |  |   |
| 50,000  | 50,000   | 50,000   | 50,000   | 300,000   |
| 75,000  | 75,000   | 75,000   | 75,000   | 375,000   |
| -       | -  | ´-   | , <u> </u>   | -   |
| -       | -  | -  | -  | -   |
| 50,000  | 50,000   | 50,000   | 50,000   | 250,000   |
| 175,000 | 175,000  | 175,000  | 175,000  | 925,000   |
|         |  |  |  |   |
| -       | -  | -  | -  | _   |
| -       | -  | -  | -  | _   |
| 175,000 | 175,000  | 175,000  | 175,000  | 925,000   |
| 175,000 | 175,000  | 175,000  | 175,000  | 925,000   |
|         | 50,000<br>75,000<br>-<br>-<br>-<br>50,000<br>175,000 | 50,000 50,000 75,000 75,000 50,000 50,000 175,000 175,000  175,000 175,000 | 50,000       50,000       50,000         75,000       75,000       75,000         -       -       -         -       -       -         50,000       50,000       50,000         175,000       175,000       175,000 | 50,000       50,000       50,000       50,000         75,000       75,000       75,000       75,000         -       -       -       -         -       -       -       -         50,000       50,000       50,000       50,000         175,000       175,000       175,000       175,000 |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Cameron Park

Project No: CPXXXX

Project Type: Non-Capacity

Project Manager: Faber

### Description:

Add landscaping to park as a buffer for housing and at play structure, and fencing at play structure. The project is identified in the adopted Parks Improvement Plan.

### **Progress Summary:**

complete

### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### **Activity:**

|                          |               | 2012 YE  |             |             | 2013 Year End |
|--------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:         | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Fund Balance             | -             | -        | -           | -           | -             |
| Grants (Fed,State,Local) | -             | -        | -           | -           | -             |
| Bond Proceeds            | -             | -        | -           | -           | -             |
| REET                     | -             | -        | -           | -           | -             |
| Other                    |               | -        | -           | -           | -             |
| Total Funding Sources:   | -             | -        | -           | -           | -             |
| Capital Expenditures:    |               |          |             |             |               |
| Design                   | -             | -        | -           | -           | -             |
| Right of Way             | -             | -        | -           | -           | -             |
| Construction             |               | -        | -           | -           | -             |
| Total Expenditures:      | -             | -        | -           | -           | -             |

### Forecasted Project Cost:

|                          | 2015   | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|--------------------------|--------|------|------|------|--------------------|
| Funding Sources:         |        |      |      |      |                    |
| Fund Balance             | 25,000 | -    | -    | -    | 25,000             |
| Grants (Fed,State,Local) | 30,000 | -    | -    | -    | 30,000             |
| Bond Proceeds            | -      | -    | -    | -    | -                  |
| REET                     | -      | -    | -    | -    | -                  |
| Other                    | -      | -    | -    | -    | -                  |
| Total Funding Sources:   | 55,000 | -    | -    | -    | 55,000             |
| Capital Expenditures:    |        |      |      |      |                    |
| Design                   | 5,000  | -    | -    | -    | 5,000              |
| Right of Way             | -      | -    | -    | -    | -                  |
| Construction             | 50,000 | -    | -    | -    | 50,000             |
| Total Expenditures:      | 55,000 | -    | -    | -    | 55,000             |
|                          |        |      |      |      |                    |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

**Game Farm Park Improvements** Project Title:

Project No:

| Project No:                       | CDXXXX                           |                |                     |                            |                |                                |
|-----------------------------------|----------------------------------|----------------|---------------------|----------------------------|----------------|--------------------------------|
| Project Type:<br>Project Manager: | Non-Capacity<br>Faber            |                |                     |                            |                |                                |
|                                   |                                  |                |                     |                            |                |                                |
| Description:                      |                                  |                |                     |                            |                |                                |
| Playground and Plaza              | improvements. Complete           | 3rd play area. |                     |                            |                |                                |
|                                   |                                  |                |                     |                            |                |                                |
|                                   |                                  |                |                     |                            |                |                                |
| Progress Summary:                 |                                  |                |                     |                            |                |                                |
| complete                          |                                  |                |                     |                            |                |                                |
|                                   |                                  |                |                     |                            |                |                                |
| Future Impact on Ope              | erating Budget:                  |                |                     |                            |                |                                |
| None                              |                                  |                |                     |                            |                |                                |
| Budget:                           |                                  |                | 2012<br>Budget      | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance           |
|                                   | Adopted Budg                     | get .          | 170,000             | 170,000                    | - Buuget       |                                |
|                                   | Budget Amendmer<br>Adjusted Budg |                | -                   | <u>-</u>                   | -              | <u>-</u>                       |
|                                   | Najastea Baas                    | , o.           |                     |                            |                |                                |
| Activity:                         | unding Sources:                  | Prior to 2012  | 2012 YE<br>Estimate | 2013 Budget                | 2014 Budget    | 2013 Year End<br>Project Total |
|                                   | Fund Balance                     | -              | -                   | -                          | -              | -                              |
| Grants                            | (Fed,State,Local) Bond Proceeds  | -              | -                   | -                          | -              | -                              |
|                                   | REET                             | -              | -                   | -                          | -              | -                              |
|                                   | Other                            |                | -                   | -                          | -              | -                              |
| Total F                           | unding Sources:                  | -              |                     | -                          | -              | -                              |
| Сарі                              | tal Expenditures:                |                |                     |                            |                |                                |
|                                   | Design                           | -              | -                   | -                          | -              | -                              |
|                                   | Right of Way Construction        | -              | -                   | -                          | -              | -                              |
| То                                | tal Expenditures:                | -              | -                   | -                          | •              | -                              |
| Forecasted Project (              | Cost:                            |                |                     |                            |                | Total                          |
|                                   |                                  | 2015           | 2016                | 2017                       | 2018           | l otal<br>2013-2018            |
| F                                 | unding Sources:                  |                |                     |                            |                |                                |
| _                                 | Fund Balance                     | -              | -                   | 40,000                     | -              | 40,000                         |
| Grants                            | (Fed,State,Local) Bond Proceeds  | -              | -                   | -                          | -              | -                              |
|                                   | REET                             | -              | -                   | -                          | -              | -                              |
|                                   | Other                            | -              | _                   | _                          | -              | -                              |
| Total F                           | unding Sources:                  | -              | -                   | 40,000                     | -              | 40,000                         |
| Capi                              | tal Expenditures:                |                |                     |                            |                |                                |
|                                   | Design                           | -              | -                   | -                          | -              | -                              |
|                                   | Right of Way                     | -              | -                   | -                          | -              | -                              |
| _                                 | Construction                     |                | -                   | 40,000                     | -              | 40,000                         |
| 10                                | tal Expenditures:                | -              | -                   | 40,000                     | -              | 40,000                         |

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

Project Title: **Gaines Park** 

| Project No: Consider the Project Type: Project Type: Project Type: Project Type: Project Type: Project No: Consider the P | Saines Park<br>Epxxxx<br>Non-Capacity<br>Faber |                 |                     |                            |                |                                |
|--|--|-----------------|---------------------|----------------------------|----------------|--------------------------------|
| Description:   |  |                 |                     |                            |                |                                |
| Develop Horticulture Plan  | for the Park as indicated                      | in the Parks Ir | nprovement          | Plan and repair l          | ooardwalk.     |                                |
|  |  |                 |                     |                            |                |                                |
| Progress Summary:  |  |                 |                     |                            |                |                                |
|  | - Polos  |                 |                     |                            |                |                                |
| Future Impact on Operat None   | ing Budget:                                    |                 |                     |                            |                |                                |
|  |  |                 |                     |                            |                |                                |
| Budget:  |  |                 | 2012<br>Budget      | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance           |
|  | Adopted Budget                                 |                 | -                   | -                          | -              | -                              |
|  | Budget Amendments<br>Adjusted Budget           |                 | -                   | <u>-</u>                   | <u> </u>       | <u> </u>                       |
| Activity:  |  |                 |                     |                            |                |                                |
| Fund   | ing Sources:                                   | Prior to 2012   | 2012 YE<br>Estimate | 2013 Budget                | 2014 Budget    | 2013 Year End<br>Project Total |
|  | Fund Balance                                   | -               |                     | ZOTO Budget                | 2014 Buuget    |                                |
|  | d,State,Local)                                 | _               | -                   | -                          | _              | _                              |
|  | ond Proceeds                                   | -               | -                   | -                          | -              | -                              |
|  | REET   | -               | -                   | -                          | -              | -                              |
|  | Other  | _               | -                   | -                          | -              | -                              |
| Total Fund   | ing Sources:                                   | -               | -                   | -                          | -              | -                              |
| Capital E  | xpenditures:<br>Design                         |                 | _                   | _                          |                | _                              |
|  | Right of Way                                   | _               | -                   | _                          | _              | _                              |
|  | Construction                                   | -               | -                   | -                          | -              | -                              |
| Total E  | xpenditures:                                   | -               | -                   | -                          | -              | -                              |
| Forecasted Project Cos   | t:   |                 |                     |                            |                |                                |
|  |  | 2015            | 2016                | 2017                       | 2018           | Total<br>2013-2018             |
|  | ing Sources:                                   |                 |                     |                            |                |                                |
|  | Fund Balance                                   | -               | -                   | 30,000                     | -              | 30,000                         |
|  | d,State,Local)<br>ond Proceeds                 | -               | -                   | -                          | -              | -                              |
| В  | REET   | -               | -                   | -                          | -              | -<br>-                         |
|  | Other  | -               | -                   | -                          | -              | -<br>-                         |
| Total Fund   | ing Sources:                                   | -               | -                   | 30,000                     | -              | 30,000                         |
| Capital E  | xpenditures:                                   |                 |                     |                            |                |                                |
| •  | Design   | -               | -                   | 10,000                     | -              | 10,000                         |
|  | Right of Way                                   | -               | -                   | <u>-</u>                   | -              | -                              |
|  | Construction                                   | _               | _                   | 20 000                     | _              | 20.000                         |

Grants / Other Sources:

Construction

**Total Expenditures:** 

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

Project Title: **Roegner Park** 

| Project No: Project Type: Project Manager: | cpxxxx<br>Non-Capacity<br>Faber     |                |                     |                   |             |                                |
|--|-------------------------------------|----------------|---------------------|-------------------|-------------|--------------------------------|
| Description:                               |                                     |                |                     |                   |             |                                |
| This project requires tra                  | il system maintenance, play         | structure repl | acement an          | d riverbank stabi | lization.   |                                |
| . , .                                      | ,, ,                                | ·              |                     |                   |             |                                |
|  |                                     |                |                     |                   |             |                                |
| Progress Summary:                          |                                     |                |                     |                   |             |                                |
| 1  |                                     |                |                     |                   |             |                                |
|  |                                     |                |                     |                   |             |                                |
| Future Impact on Ope                       | rating Budget:                      |                |                     |                   |             |                                |
| None                                       |                                     |                |                     |                   |             |                                |
| Budget:                                    |                                     |                | 2012                | YTD Actual        | 2013        | 12 Budget                      |
|  | Adopted Pudget                      | -              | Budget              | Expenditures      | Budget      | Balance                        |
|  | Adopted Budget<br>Budget Amendments |                | -                   | -                 | -           | -                              |
| Adjusted Budget                            |                                     | =              | -                   | -                 | -           | -                              |
| Activity:                                  |                                     |                | 2042 VE             |                   |             | 2042 Vac Fred                  |
| Fu   | inding Sources:                     | Prior to 2012  | 2012 YE<br>Estimate | 2013 Budget       | 2014 Budget | 2013 Year End<br>Project Total |
|  | Fund Balance                        | -              | -                   | -                 | -           | -                              |
| Grants (                                   | Fed,State,Local) Bond Proceeds      | -              | -                   | -                 | -           | -                              |
|  | REET                                | -              | -                   | -                 | -           | -                              |
| Oth  | ner (Prop Levy 2)                   | _              | _                   | _                 | _           | _                              |
|  | inding Sources:                     | -              | -                   | -                 | -           | -                              |
| Capita                                     | al Expenditures:                    |                |                     |                   |             |                                |
|  | Design                              | -              | -                   | -                 | -           | -                              |
|  | Right of Way Construction           | -              | -                   | -                 | -           | -                              |
| Tota                                       | al Expenditures:                    | -              | -                   | -                 | -           | -                              |
| Forecasted Project C                       | ost:                                |                |                     |                   |             | Total                          |
|  |                                     | 2015           | 2016                | 2017              | 2018        | 2013-2018                      |
| Fu   | Inding Sources:                     | F0 000         |                     |                   |             | 50.000                         |
| Cranta /                                   | Fund Balance                        | 50,000         | -                   | -                 | -           | 50,000                         |
| Grants (                                   | Fed,State,Local) Bond Proceeds      | -              | -                   | -                 | -           | -                              |
|  | REET                                | -              | _                   | -                 | -           | -                              |
| Oth  | ner (Prop Levy 2)                   | -              | -                   | -                 | -           | -                              |
|  | inding Sources:                     | 50,000         | -                   | -                 | -           | 50,000                         |
| Capita                                     | al Expenditures:                    | <b>-</b> 00-   |                     |                   |             |                                |
|  | Design<br>Right of Way              | 5,000          | -                   | -                 | -           | 5,000                          |
|  | Construction                        | 45,000         |                     | -                 | -           | 45,000                         |
| Tota                                       | al Expenditures:                    | 50,000         |                     |                   |             | 50,000                         |

Grants / Other Sources:

**Total Expenditures:** 

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

110,000

| Project Title: Project No: Project Type: Project Manager: | Auburndale Park<br>cpxxxx<br>Non-Capacity<br>Faber |                    |               |                  |             |               |
|---|--|--------------------|---------------|------------------|-------------|---------------|
| Description:  |  |                    |               |                  |             |               |
| Develop a Master Pla                                      | in for the Park, install an irr                    | igation system, ne | ew play struc | cture and improv | e signage.  |               |
|   |  |                    |               |                  |             |               |
| Progress Summary:   |  |                    |               |                  |             |               |
| Future Impact on Op<br>Utilities would increase           | •  |                    |               |                  |             |               |
| Budget:   |  |                    | 2012          | YTD Actual       | 2013        | 12 Budget     |
|   |  |                    | Budget        | Expenditures     | Budget      | Balance       |
|   | Adopted Bude                                       |                    | -             | -                | -           | -             |
|   | Budget Amendme<br>Adjusted Bud                     |                    | -             | -                | -           | -             |
| Activity:   |  |                    |               |                  |             |               |
| Activity.   |  |                    | 2012 YE       |                  |             | 2013 Year End |
|   | Funding Sources:                                   | Prior to 2012      | Estimate      | 2013 Budget      | 2014 Budget | Project Total |
| Gran  | Fund Balance                                       | -                  | -             | -                | -           | -             |
| Grani   | ts (Fed,State,Local)  Bond Proceeds                | -                  | -             | -                | -           | -             |
|   | REET   | -                  | -             | -                | -           | -             |
| Oth   | ner (Other Agency)*                                | -                  | _             | _                | _           | -             |
|   | Funding Sources:                                   | -                  | -             | -                | -           | -             |
| Car   | oital Expenditures:                                |                    |               |                  |             |               |
|   | Design   | -                  | -             | -                | -           | -             |
|   | Right of Way                                       | -                  | -             | -                | -           | -             |
| т.  | Construction otal Expenditures:                    | <u> </u>           | <u>-</u>      | <u>-</u>         | <u>-</u>    | <u>-</u>      |
|   | <b>P</b>   |                    |               |                  |             |               |
| Forecasted Project  | Cost:  |                    |               |                  |             | Total         |
|   | Funding Courses                                    | 2015               | 2016          | 2017             | 2018        | 2013-2018     |
|   | Funding Sources:<br>Fund Balance                   | 25,000             | _             | _                | _           | 25,000        |
| Grani   | ts (Fed,State,Local)                               | 25,000             | -             | <u>-</u>         | -           | 20,000        |
| Sian  | Bond Proceeds                                      | -                  | -             | -                | -           | -             |
|   | REET   | -                  | -             | -                | -           | -             |
|   | ner (Other Agency)*                                | 100,000            |               |                  |             | 100,000       |
|   | Funding Sources:                                   | 125,000            | -             | -                | -           | 125,000       |
| Car   | oital Expenditures:                                |                    |               |                  |             |               |
| Cup   | Design   | 15,000             | -             | -                | -           | 15,000        |
|   | Right of Way                                       | -                  | -             | -                | -           | -             |
|   | Construction                                       | 110,000            |               |                  |             | 110 000       |

Grants / Other Sources:

Construction

**Total Expenditures:** 

110,000

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Auburndale Park II

Project No: **CPXXXX** 

Project Type: Non-Capacity

Project Manager: Faber

Develop a Master Plan in 2014; improve the existing trail system and install signage and play structure.

| <b>Progress</b> | Summary: |
|-----------------|----------|
|-----------------|----------|

### Future Impact on Operating Budget:

Increased utility costs of \$2,000

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

### Activity:

| Funding Sources:         | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|--------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance             | -             | -                   | -           | 25,000      | -                              |
| Grants (Fed,State,Local) | -             | -                   | -           | -           | -                              |
| Bond Proceeds            | -             | -                   | -           | -           | -                              |
| REET                     | -             | -                   | -           | -           | -                              |
| Other                    | -             | -                   | -           | -           | -                              |
| Total Funding Sources:   | -             | -                   | -           | 25,000      |                                |
| Capital Expenditures:    |               |                     |             |             |                                |
| Design                   | -             | -                   | -           | 25,000      | -                              |
| Right of Way             | -             | -                   | -           | -           | -                              |
| Construction             |               | -                   | -           | -           | -                              |
| Total Expenditures:      | -             | -                   | -           | 25,000      | -                              |

### Forecasted Project Cost:

| •                          | 2015 | 2016 | 2017    | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|---------|------|--------------------|
| Funding Sources:           |      |      |         |      |                    |
| Fund Balance               | -    | -    | 400,000 | -    | 425,000            |
| Grants (Fed, State, Local) | -    | -    | -       | -    | -                  |
| Bond Proceeds              | -    | -    | -       | -    | -                  |
| REET                       | -    | -    | -       | -    | -                  |
| Other                      | -    | -    | 175,000 | -    | 175,000            |
| Total Funding Sources:     | -    | -    | 575,000 | -    | 600,000            |
| Capital Expenditures:      |      |      |         |      |                    |
| <br>Design                 | -    | -    | 75,000  | -    | 100,000            |
| Right of Way               | -    | -    | -       | -    | -                  |
| Construction               | -    | -    | 500,000 | -    | 500,000            |
| Total Expenditures:        | -    | -    | 575,000 | -    | 600,000            |

# **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

**Centennial Viewpoint Park** Project Title:

| Project No:         | срхххх                                |               |           |              |             |                    |
|---------------------|---------------------------------------|---------------|-----------|--------------|-------------|--------------------|
| Project Type:       | Non-Capacity                          |               |           |              |             |                    |
| Project Manager:    | Faber                                 |               |           |              |             |                    |
| Description:        |                                       |               |           |              |             |                    |
| Develop a landscape | e plan for the park and remove        | antenna from  | building. |              |             |                    |
|                     |                                       |               | -         |              |             |                    |
|                     |                                       |               |           |              |             |                    |
|                     |                                       |               |           |              |             |                    |
|                     |                                       |               |           |              |             |                    |
| Progress Summary    | :                                     |               |           |              |             |                    |
| ,                   |                                       |               |           |              |             |                    |
|                     |                                       |               |           |              |             |                    |
|                     |                                       |               |           |              |             |                    |
|                     |                                       |               |           |              |             |                    |
| Future Impact on O  | perating Budget:                      |               |           |              |             |                    |
| None                |                                       |               |           |              |             |                    |
|                     |                                       |               |           |              |             |                    |
| Budget:             |                                       |               | 2012      | YTD Actual   | 2013        | 12 Budget          |
| Buaget.             |                                       |               | Budget    | Expenditures | Budget      | Balance            |
|                     | Adopted Budget                        | •             |           | -            | -           | -                  |
|                     | Budget Amendments                     | -             | -         | -            | -           | -                  |
|                     | Adjusted Budget                       |               | -         | -            | -           | -                  |
| Activity:           |                                       |               |           |              |             |                    |
|                     |                                       |               | 2012 YE   |              |             | 2013 Year End      |
|                     | Funding Sources: Fund Balance         | Prior to 2012 | Estimate  | 2013 Budget  | 2014 Budget | Project Total      |
| Gran                | rund Balance<br>nts (Fed,State,Local) | -             | -         | -            | -           | -                  |
| 5.4                 | Bond Proceeds                         | -             | -         | -            | -           | -                  |
|                     | REET                                  | -             | -         | -            | -           | -                  |
| T-4-1               | Other                                 | -             | -         | -            | -           | -                  |
| lota                | I Funding Sources:                    | -             | -         | -            | -           |                    |
| Ca                  | pital Expenditures:                   |               |           |              |             |                    |
|                     | Design                                | -             | -         | -            | -           | -                  |
|                     | Right of Way Construction             | -             | -         | -            | -           | -                  |
| T                   | Total Expenditures:                   | -             |           | -            | -           |                    |
|                     | •                                     |               |           |              |             |                    |
| Forecasted Project  | t Cost:                               |               |           |              |             | Total              |
|                     |                                       | 2015          | 2016      | 2017         | 2018        | Total<br>2013-2018 |
|                     | Funding Sources:                      |               |           |              |             |                    |
| _                   | Fund Balance                          | -             | -         | -            | 35,000      | 35,000             |
| Gran                | nts (Fed,State,Local)  Bond Proceeds  | -             | -         | -            | -           | -                  |
|                     | REET                                  | -             | -         | -            | -           | -                  |
|                     | Other                                 | -             | -         | -            | -           | -                  |
| Total               | I Funding Sources:                    | -             | -         | -            | 35,000      | 35,000             |
| Ca                  | pital Expenditures:                   |               |           |              |             |                    |
| Ca.                 | Design                                | -             | -         | -            | 7,000       | 7,000              |
|                     | Right of Way                          | -             | -         | -            | -           | -                  |
| _                   | Construction                          | -             | -         | -            | 28,000      | 28,000             |
| '                   | Γotal Expenditures:                   | -             | -         | -            | 35,000      | 35,000             |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: BPA Trail Lea Hill

Project No: cp0919
Project Type: Non-Capacity

Project Manager: Faber

### Description:

Develop a feasibility/due diligence study to determine the extent of issue with trail design and alignments along the BPA corridor on Lea Hill between 132nd Ave SE and 108th Ave SE, from Jacobson Tree Farm to the east line of the Auburn Golf Course. Construct the Trail in subsequent phases.

| Course. Construct the Trail in subsequent phases |               | JIII Jacobsoli            | Tice i aim to ti          | ic cast line of t | ile Aubuiti Ooli |
|--|---------------|---------------------------|---------------------------|-------------------|------------------|
| , ,  |               |                           |                           |                   |                  |
|  |               |                           |                           |                   |                  |
|  |               |                           |                           |                   |                  |
| Progress Summary:                                |               |                           |                           |                   |                  |
|  |               |                           |                           |                   |                  |
|  |               |                           |                           |                   |                  |
|  |               |                           |                           |                   |                  |
| Future Impact on Operating Budget:               |               |                           |                           |                   |                  |
| None   |               |                           |                           |                   |                  |
|  |               |                           |                           |                   |                  |
| Budget:  |               | 2012                      | YTD Actual                | 2013              | 12 Budget        |
| Adopted Budget                                   | =             | Budget                    | Expenditures              | Budget            | Balance -        |
| Budget Amendments                                |               | -                         | -                         | -                 | -                |
| Adjusted Budget                                  | <del>-</del>  | -                         | -                         | -                 | -                |
| Activity:  |               |                           |                           |                   |                  |
| Activity.  |               | 2012 YE                   |                           |                   | 2013 Year End    |
| Funding Sources:                                 | Prior to 2012 | Estimate                  | 2013 Budget               | 2014 Budget       | Project Total    |
| Fund Balance                                     | -             | -                         | -                         | -                 | -                |
| Grants (Fed,State,Local)<br>Bond Proceeds        | -             | -                         | -                         | -                 | -                |
| REET   | -             | -                         | -                         | -                 | -                |
| Other (KC Prop. 2)*                              |               | -                         | -                         | -                 | -                |
| Total Funding Sources:                           | -             | -                         | -                         | -                 | -                |
| Capital Expenditures:                            |               |                           |                           |                   |                  |
| Design   | -             | -                         | -                         | -                 | -                |
| Right of Way<br>Construction                     | -             | -                         | -                         | -                 | -                |
| Total Expenditures:                              | <del></del>   |                           | <u> </u>                  |                   | <u> </u>         |
|  |               |                           |                           |                   |                  |
| Forecasted Project Cost:                         |               |                           |                           |                   | Total            |
|  | 2015          | 2016                      | 2017                      | 2018              | 2013-2018        |
| Funding Sources:                                 |               |                           |                           |                   |                  |
| Fund Balance                                     |               |                           |                           | -                 | -                |
| Grants (Fed,State,Local)<br>Bond Proceeds        | 75,000        | 75,000                    | 75,000                    | -                 | 225,000          |
| REET   | -             | -                         | -                         | -                 | -                |
| Other (KC Prop. 2)*                              | -             | 100,000                   | 50,000                    | -                 | 150,000          |
| Total Funding Sources:                           | 75,000        | 175,000                   | 125,000                   | -                 | 375,000          |
| Capital Expenditures:                            |               |                           |                           |                   |                  |
| Design   | 75,000        | -                         | -                         | -                 | 75,000           |
| Right of Way                                     | -             |                           |                           | -                 | -                |
| Construction                                     | 75,000        | 175,000<br><b>175,000</b> | 125,000<br><b>125,000</b> | -                 | 300,000          |
| Total Expenditures:                              | 75,000        | 175,000                   | 125,000                   | -                 | 375,000          |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Lakeland Park #4

Project No: cpXXXX
Project Type: Non-Capacity

Project Manager: Faber

### Description:

Development and construction of an environmental community park. Trails, fencing, parking and visitor amenities are included in the project.

| Progress Summary: |
|-------------------|
|-------------------|

### **Future Impact on Operating Budget:**

Increased maintenance costs of \$5,000

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

#### **Activity:**

|                          |               | 2012 YE  |             |             | 2013 Year End |
|--------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:         | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Fund Balance             | -             |          | 25,000      | -           | 25,000        |
| Grants (Fed,State,Local) | -             | -        | -           | -           | -             |
| Bond Proceeds            | -             | -        | -           | -           | -             |
| REET                     | -             | -        | -           | -           | -             |
| Other                    | -             | -        | 5,000       | -           | 5,000         |
| Total Funding Sources:   | -             | -        | 30,000      | -           | 30,000        |
| Capital Expenditures:    |               |          |             |             |               |
| Design                   | -             | -        | 6,000       | -           | 6,000         |
| Right of Way             | -             | -        | -           | -           | -             |
| Construction             | -             | -        | 24,000      | -           | 24,000        |
| Total Expenditures:      | -             | -        | 30,000      | -           | 30,000        |

### Forecasted Project Cost:

|                          | 2015 | 2016 | 2017   | 2018 | Total<br>2013-2018 |
|--------------------------|------|------|--------|------|--------------------|
| Funding Sources:         |      |      |        |      |                    |
| Fund Balance             | -    | -    | 30,000 | -    | 55,000             |
| Grants (Fed,State,Local) | -    | -    | -      | -    | -                  |
| Bond Proceeds            | -    | -    | -      | -    | -                  |
| REET                     | -    | -    | -      | -    | -                  |
| Other                    | -    | -    | -      | -    | 5,000              |
| Total Funding Sources:   | -    | -    | 30,000 | -    | 60,000             |
| Capital Expenditures:    |      |      |        |      |                    |
| Design                   | -    | -    | -      | -    | 6,000              |
| Right of Way             | -    | -    | -      | -    | -                  |
| Construction             | -    | -    | 30,000 | -    | 54,000             |
| Total Expenditures:      | -    | -    | 30,000 | -    | 60,000             |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

Project Title: **Williams Pipeline Trail** 

cpXXXX Project No: **Non-Capacity** Project Type:

**Faber** Project Manager:

### Description:

Develop a design for a multi purpose trail over the Williams pipeline right-of-way, and construct the trail from Bridget Avenue

| Develop a design for a multi purpose trail over t<br>SE to the White River Trail in the southeast par |                | ne right-of-w | ay, and construc | t the trail from E | Bridget Avenue |
|---|----------------|---------------|------------------|--------------------|----------------|
| SE to the White River Trail in the Southeast par  | t of the City. |               |                  |                    |                |
|   |                |               |                  |                    |                |
|   |                |               |                  |                    |                |
|   |                |               |                  |                    |                |
| D   |                |               |                  |                    |                |
| Progress Summary:   |                |               |                  |                    |                |
|   |                |               |                  |                    |                |
|   |                |               |                  |                    |                |
| Enture Impact on Operating Budgets  |                |               |                  |                    |                |
| Future Impact on Operating Budget:  |                |               |                  |                    |                |
| None  |                |               |                  |                    |                |
|   |                |               |                  |                    |                |
| Budget:   |                | 2012          | YTD Actual       | 2013               | 12 Budget      |
| Adopted Div   | eleve t        | Budget        | Expenditures     | Budget             | Balance        |
| Adopted Bud<br>Budget Amendme   |                | -             | -                | -                  | -              |
| Adjusted Bud  |                | -             | -                | -                  | -              |
| Activity:   |                |               |                  |                    |                |
| Activity.   |                | 2012 YE       |                  |                    | 2013 Year End  |
| Funding Sources:  | Prior to 2012  | Estimate      | 2013 Budget      | 2014 Budget        | Project Total  |
| Fund Balance  | -              |               |                  | -                  | -              |
| Grants (Fed,State,Local)  | -              | -             | -                | -                  | -              |
| Bond Proceeds   | -              | -             | -                | -                  | -              |
| REET<br>Other   | -              | -             | -                | -                  | -              |
| Total Funding Sources:  |                |               | -                |                    |                |
| 0.2745  |                |               |                  |                    |                |
| Capital Expenditures: Design  | _              |               | _                | _                  | _              |
| Right of Way  | -              | -             | -                | -                  | -              |
| Construction  | _              | _             | _                | -                  | _              |
| Total Expenditures:   | -              | -             | -                | -                  | -              |
| Forecasted Project Cost:  |                |               |                  |                    |                |
| Torcousted Project Cost.  |                |               |                  |                    | Total          |
|   | 2015           | 2016          | 2017             | 2018               | 2013-2018      |
| Funding Sources:  |                |               |                  |                    |                |
| Fund Balance  | -              | -             | -                | 100,000            | 100,000        |
| Grants (Fed, State, Local)  | -              | -             | -                | 100,000            | 100,000        |
| Bond Proceeds<br>REET   | -              | -             | -                | -                  | -              |
| Other   | _              | _             | _                | 200,000            | 200,000        |
| Total Funding Sources:  | -              | -             | -                | 400,000            | 400,000        |
| Capital Expenditures:   |                |               |                  |                    |                |
| Design  | _              | -             | -                | 100,000            | 100,000        |
| Right of Way  | -              | -             | -                | -                  | -              |
| Construction  |                | -             | -                | 300,000            | 300,000        |
| Total Expenditures:   | _              | -             | -                | 400,000            | 400,000        |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: Lea Hill Park Replacement

Project No: cp1003
Project Type: Parks
Project Manager: Daryl Faber

#### Description:

In coordination with the Community and Green River Community College, design and construct a new community park to meet the needs of the Lea Hill Community. This park will replace the existing Lea Hill Park.

#### **Progress Summary:**

**Under Construction** 

### **Future Impact on Operating Budget:**

Increased mowing and utilities-\$6,000

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      |           |

#### **Activity:**

| Funding Sources:         | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|--------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance             | -             | -                   | -           | -           | -                              |
| Grants (Fed,State,Local) | -             | -                   | 65,000      | -           | 65,000                         |
| Bond Proceeds            | -             | -                   | -           | -           | -                              |
| REET                     | -             | -                   | -           | -           | -                              |
| Other (GRCC Reimb)       | -             | 1,329,790           | 100,000     | -           | 1,429,790                      |
| Total Funding Sources:   | -             | 1,329,790           | 165,000     | -           | 1,494,790                      |
| Capital Expenditures:    |               |                     |             |             |                                |
| Design                   | -             | 200,000             | -           | -           | 200,000                        |
| Right of Way             | -             | -                   | -           | -           | -                              |
| Construction             | -             | 1,129,790           | 165,000     | -           | 1,294,790                      |
| Total Expenditures:      | -             | 1,329,790           | 165,000     | -           | 1,494,790                      |

### **Forecasted Project Cost:**

| rorecasted Project Cost.   | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Fund Balance               | -    | -    | -    | -    | -                  |
| Grants (Fed, State, Local) | -    | -    | -    | -    | 65,000             |
| Bond Proceeds              | -    | -    | -    | -    | · -                |
| REET                       | -    | -    | -    | -    | -                  |
| Other (GRCC Reimb)         | -    | -    | -    | -    | 100,000            |
| Total Funding Sources:     | -    | -    | -    | -    | 165,000            |
| Capital Expenditures:      |      |      |      |      |                    |
| <br>Design                 | -    | -    | -    | -    | -                  |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               | -    | -    | -    | -    | 165,000            |
| Total Expenditures:        | -    | -    | -    | -    | 165,000            |

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

Project Title: Fenster Levee Setback, Phase 2B

Project No: CP1016
Project Type: Non-Capacity
Project Manager: Andersen

#### Description:

The project will design and construct approximately 800 feet of levee setback along the left bank of the Green River at the City's Fenster Nature Park property. The project is intended to improve fish habitat and provide refuge for salmonids as well as create additional flood storage capacity during periods of higher river flow during/after storm events and/or when additional volumes of water are released from Howard Hanson Dam. This project will complete floodplain restoration and habitat improvements along an approximately two mile reach of the Green River that begins at Auburn Narrows in unincorporated King County and ends at Fenster Nature Park in Auburn. The City is partnering with King County and the Veteran's Conservation Corp to construct the project, which is scheduled to start in 2013 and be completed in 2014.

#### **Progress Summary:**

A 60% design has been completed for the project. The City has received \$604,100 for the project in the form of grants from the state Salmon Recovery Funding Board (SRFB), the King Conservation District, and Puget Sound Acquisition and Restoration funds. An additional \$300K in grant funding has been approved for the project from the 2012 WRIA 9/KCD high priority project funds, and a \$327K request to SRFB is pending decision in 3rd quarter 2012.

#### **Future Impact on Operating Budget:**

After construction, the project will need to be monitored and maintained for a minimum of five years to ensure that the setback levee is operating properly and the restoration plantings become successfully established. A separate program for monitoring and maintaining restoration sites has been proposed as part of the Planning Department operations budget.

| Budget:                     |               | 2012     | YTD Actual   | 2013        | 12 Budget                             |
|-----------------------------|---------------|----------|--------------|-------------|---------------------------------------|
|                             |               | Budget   | Expenditures | Budget      | Balance                               |
| Adopted B                   |               | -        | -            | -           | -                                     |
| Budget Amendi<br>Adjusted B |               | -        | -            | -           | -                                     |
| Aujusteu B                  | uagei         | -        | -            | -           | -                                     |
| Activity:                   |               |          |              |             |                                       |
| -                           |               | 2012 YE  |              |             | 2013 Year End                         |
| Funding Sources:            | Prior to 2012 | Estimate | 2013 Budget  | 2014 Budget | Project Total                         |
| Other (Storm)               | 800           | 24,200   | 10,000       | _           | 35,000                                |
| Grants (Fed, State, Local)  | 19,800        | 125,300  | 825,000      | 261,000     | 970,100                               |
| Bond Proceeds               | -             | -        | -            | · -         | -                                     |
| REET                        | -             | -        | -            | -           | -                                     |
| Total Funding Sources:      | 20,600        | 149,500  | 835,000      | 261,000     | 1,005,100                             |
| Capital Expenditures:       |               |          |              |             |                                       |
| Design                      | 19,800        | 149,500  | 25,000       | 15,000      | 194,300                               |
| Right of Way                | 800           | · -      | · -          | -           | 800                                   |
| Construction                | -             | -        | 810,000      | 246,000     | 810,000                               |
| Total Expenditures:         | 20,600        | 149,500  | 835,000      | 261,000     | 1,005,100                             |
| Forecasted Project Cost:    |               |          |              |             |                                       |
|                             |               |          |              |             | Total                                 |
|                             | 2015          | 2016     | 2017         | 2018        | 2013-2018                             |
| Funding Sources:            |               |          |              |             |                                       |
| Other (Storm)               | -             | -        | -            | -           | 10,000                                |
| Grants (Fed,State,Local)    | -             | -        | -            | -           | 1,086,000                             |
| Bond Proceeds               | -             | -        | -            | -           | -                                     |
| REET                        |               | -        | -            | -           | · · · · · · · · · · · · · · · · · · · |
| Total Funding Sources:      | -             | -        | -            | -           | 1,096,000                             |
| Capital Expenditures:       |               |          |              |             |                                       |
| Design                      | -             | -        | -            | -           | 40,000                                |
| Right of Way                | -             | -        | -            | -           | -                                     |
| Construction                |               | -        | -            | -           | 1,056,000                             |
| Total Expenditures:         | -             | -        | -            | -           | 1,096,000                             |

Grants / Other Sources: SRFB \$304,103; PSAR \$100,000; KCD \$200,000; WRIA 9/KCD \$300,000; SRFB (pending) \$327,000

### **MUNICIPAL PARKS CONSTRUCTION FUND (321)**

Capital Facilities Plan
Capital Projects Fund

65,000

Six Year Capital Facilities Plan, 2013-2018 **Capital Projects Fund** Project Title: **Dykstra Park Improvement** Project No: Project Type: **Faber** Project Manager: Description: Replace existing Playground, improve picnic area and concrete sidewalk **Future Impact on Operating Budget:** None **Budget:** 2012 YTD Actual 2013 12 Budget Budget **Expenditures** Budget Balance Adopted Budget **Budget Amendments** Adjusted Budget **Activity:** 2012 YE 2013 Year End **Funding Sources:** Prior to 2012 **Estimate** 2013 Budget 2014 Budget **Project Total** Fund Balance 65,000 Grants (Fed,State,Local) Bond Proceeds REET Other **Total Funding Sources:** 65,000 **Capital Expenditures:** 5,000 Design Right of Way Construction 60,000 **Total Expenditures:** 65,000 **Forecasted Project Cost:** Total 2015 2016 2017 2018 2013-2018 **Funding Sources:** Fund Balance 65.000 Grants (Fed,State,Local) Bond Proceeds REET Other **Total Funding Sources:** 65,000 Capital Expenditures: 5,000 Design Right of Way 60,000 Construction

Grants / Other Sources:

**Total Expenditures:** 

Impact on Future Operating Budgets
PARKS and RECREATION, Including MUNICIPAL PARKS CONSTRUCTION

|    | Project:                  | 2014    |      | 2015       | 2016       | 2017       | 2018       | 2019       | Total        |
|----|---------------------------|---------|------|------------|------------|------------|------------|------------|--------------|
| 1  | Park Acquisitions         | \$ .    | 9    | \$ -       | \$ -       | \$ -       | \$ -       | \$ -       | \$ -         |
| 2  | Issac Evans Park          | 6,0     | 00   | 6,000      | 6,000      | 6,000      | 6,000      | 6,000      | 36,000       |
| 3  | Jacobsen Tree Farm        |         |      | -          | -          | -          | -          | -          | -            |
| 4  | Fulmer Park Improvements  | 5,0     | 00   | 5,000      | 5,000      | 5,000      | 5,000      | 5,000      | 30,000       |
| 5  | Auburn Community Center   |         |      | 200,000    | 200,000    | 200,000    | 200,000    | 200,000    | 1,000,000    |
| 6  | Veteran's Park Improv.    |         |      | -          | -          | -          | -          | -          | -            |
| 7  | Les Gove Park Imp.        |         |      | 5,000      | 5,000      | 5,000      | 5,000      | 5,000      | 25,000       |
| 8  | Rotary Park Improv.       |         |      | -          | -          | -          | -          | -          | -            |
| 9  | Brannan Park Imp.         |         |      | -          | -          | -          | -          | -          | -            |
| 10 | Misc Park Improvements    |         |      | -          | -          | -          | -          | -          | -            |
| 11 | Cameron Park              |         |      | -          | -          | -          | -          | -          | -            |
| 12 | Game Farm Park            |         |      | -          | -          | -          | -          | -          | -            |
| 13 | Gaines Park               |         |      | -          | -          | -          | -          | -          | -            |
| 14 | Roegner Park              |         |      | -          | -          | -          | -          | -          | -            |
| 15 | Auburndale Park           |         |      | -          | 5,000      | 5,000      | 5,000      | 5,000      | 20,000       |
| 16 | Auburndale Park II        |         |      | -          | -          | -          | 2,000      | 2,000      | 4,000        |
| 17 | Centennial Viewpoint Park |         |      | -          | -          | -          | -          | -          | -            |
| 18 | BPA Trail Lea Hill        |         |      | -          | -          | -          | -          | -          | -            |
| 19 | Lakeland Park #4          |         |      | -          | -          |            | 5,000      | 5,000      | 10,000       |
| 20 | Williams Pipeline Trail   |         |      | -          | -          | -          | -          | -          | -            |
| 21 | Lea Hill Park Replacement | 6,0     | 00   | 6,000      | 6,000      | 6,000      | 6,000      | 6,000      | 36,000       |
| 22 | Fenster Levee Setback     |         |      | -          | -          | -          | -          | -          | -            |
| 23 | Dykstra Park Improvement  |         |      | -          | -          | -          | -          | -          | -            |
|    | Total                     | \$ 17,0 | 00 5 | \$ 222,000 | \$ 227,000 | \$ 227,000 | \$ 234,000 | \$ 234,000 | \$ 1,161,000 |

#### **COMMUNITY CENTER**

#### **Current Facilities**

The City of Auburn currently does not have a Community Center.

### Level of Service (LOS)

The City does not have a current LOS for a Community Center. The proposed LOS of 267.77 square feet per 1,000 population is based on the projected inventory divided by the 2018 projected citywide population of 75,065.

### **Capital Facilities Projects and Financing**

The proposed Community Center facility construction project is a 6-year planning expectation total of \$17,660,000.

#### **Impact on Future Operating Budgets**

As Table PR - 3 shows, operating budget impact of \$1,000,000 is forecasted for the Community Center Facility during the six years 2014-2019.

#### **TABLE PR-4**

# Facilities Inventory Community Center

|                                  | CAPACITY      |          |
|----------------------------------|---------------|----------|
| FACILITY                         | (Square Feet) | LOCATION |
| Existing Inventory:              |               |          |
| None                             | -             |          |
| Total Existing Inventory         | -             |          |
| Proposed Capacity Projects:      |               |          |
| New Community Center             | 20,100        |          |
| Total Proposed Capacity Projects | 20,100        |          |
| 2018 Projected Inventory Total   | 20,100        |          |

### **SENIOR CENTER**

#### **Current Facilities**

The City of Auburn currently has one Senior Center. Table PR-5 Facilities Inventory lists the facility along with its current capacity and location.

### Level of Service (LOS)

The current LOS of 176.87 square feet per 1,000 population is based on the existing inventory divided by the 2012 citywide population of 71,240. The proposed LOS of 167.84 square feet per 1,000 population is based on the projected inventory divided by the 2018 projected citywide population of 75,065.

### **Capital Facilities Projects and Financing**

The CFP does not include any senior center capital facilities projects during 2013-2018.

### **Impact on Future Operating Budgets**

There are no operating budget impacts forecasted for the senior center facility during the six years 2014 – 2019.

#### **TABLE PR-5**

### **Facilities Inventory**

#### **Senior Center**

|                                  | CAPACITY      |                   |
|----------------------------------|---------------|-------------------|
| FACILITY                         | (Square Feet) | LOCATION          |
| Existing Inventory:              |               |                   |
| Senior Center                    | 12,600        | 808 9th Street SE |
| Total Existing Inventory         | 12,600        |                   |
| Proposed Capacity Projects:      |               |                   |
| None                             | -             |                   |
| Total Proposed Capacity Projects | -             | _                 |
| 2018 Projected Inventory Total   | 12,600        |                   |

**TABLE P-1** 

#### **GENERAL MUNICIPAL BUILDINGS**

#### **Current Facilities**

The current inventory of City government administration and operations facilities include 155,975 square feet for general government operations, 61,888 square feet for police services, and 31,653 square feet for fire protection, for a total of 249,516 square feet. Table GM – 1 "Facilities Inventory" lists the facilities along with their current capacity and location.

#### Level of Service (LOS)

The current LOS of 3,502.47 square feet per 1,000 population is based on the existing inventory divided by the 2012 citywide population of 71,240. The proposed LOS of 3,591.53 square feet per 1,000 population is based on the projected inventory divided by the 2018 projected citywide population of 75,065.

#### **Capital Facilities Projects and Financing**

The City's General Municipal Building facilities include six capital projects at a cost of \$1,858,600 and debt service at a cost of \$3,869,300 for a total of \$5,727,900. The projects include (1) \$200,000 for M&O Vehicle Bay and Storage building, (2) \$500,000 for Equipment Rental Vehicle Maintenance Bay (3) \$320,000 for M&O Fuel Tank Replacement (4) \$250,600 for HVAC Upgrades at City Hall, (5) \$100,000 City Hall Remodel, Phase 1, (6) \$488,000 for City Hall Remodel, Phase 2 and \$3,869,300 for City Hall Annex debt service costs . Table GM - 2 shows the proposed financing plan followed by individual worksheets showing the project detail.

### **Impact on Future Operating Budgets**

Operating budget impacts annually are not yet forecast for general municipal buildings during the six years 2014 – 2019.

### **TABLE GM-1**

# Facilities Inventory General Municipal Buildings

|  | CAPACITY      |                       |
|--|---------------|-----------------------|
| FACILITY                               | (Square Feet) | LOCATION              |
| Existing Inventory:                    |               |                       |
| General Government:                    |               |                       |
| City Hall                              | 37,700        | 25 W Main Street      |
| City Hall Annex                        | 58,000        | 1 W Main Street       |
| City Maintenance & Operations Facility | 25,855        | 1305 C Street SW      |
| Parks & Recreation Admin. Facility     | •             | 910 9th Street SE     |
| Activity Center                        | •             | 910 9th Street SE     |
| Street Waste Handling Facility         | •             | 1305 C Street SW      |
| Municipal Court (Justice Center)       | •             | 340 E Main Street     |
| GSA Building                           |               | _2905 C Street #815   |
| Total                                  | 155,975       |                       |
| Police:                                |               |                       |
| Headquarters (Justice Center)          | 24,800        | 340 E Main Street     |
| Supermall substation                   | 1,208         | 1101 Supermall Way    |
| Gun range                              | 32,880        | 1600 Block 15th St NW |
| Seized vehicle parking stalls          | 3,000         | C Street SW (GSA)     |
| Total                                  | 61,888        | _                     |
| Fire:                                  |               |                       |
| Stations:                              |               |                       |
| North Station #31                      | 12,220        | 1101 D Street NE      |
| South Station #32                      | 5,200         | 1951 R Street SE      |
| GSA Station #35                        | 9,533         | 2815 C Street SW      |
| Other Facilities:                      |               |                       |
| North Station Maint. Facility          | 4,700         | 1101 D Street NE      |
| Total                                  | 31,653        | _                     |
| Total Existing Inventory               | 249,516       |                       |
| Proposed Capacity Projects:            |               |                       |
| Community                              | 20,100        |                       |
| Total Proposed Capacity Projects       | 20,100        | -                     |
| 2018 Projected Inventory Total         | 269,616       |                       |

### **TABLE GM-2**

### **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

### **GENERAL MUNICIPAL BUILDINGS**

|    | =  | 2013               | 2014      | 2015         | 2016         | 2017         | 2018         | Total                |
|----|--|--------------------|-----------|--------------|--------------|--------------|--------------|----------------------|
|    | Capacity Projects:                           |                    |           |              |              |              |              |                      |
| 1  | M & O Vehicle Maintenance I                  | Вау                |           |              |              |              |              |                      |
|    | Capital Costs                                | 100,000            | 100,000   | -            | -            | -            | -            | 200,000              |
|    | Funding Sources:                             |                    |           |              |              |              |              |                      |
|    | Equip. Rental Fund                           | 100,000            | 100,000   | -            | -            | -            | -            | 200,000              |
| 2  | ERR Vehicle Bay & Storage                    |                    |           |              |              |              |              |                      |
|    | Capital Costs                                | 250,000            | 250,000   | -            | -            | -            | -            | 500,000              |
|    | Funding Sources: Equip. Rental Fund          | 250,000            | 250,000   | _            | _            | _            | _            | 500,000              |
| _  |  |                    | 200,000   |              |              |              |              |                      |
| 3  | M&O Fuel Tank Replacement Capital Costs      | 70,000             | 250,000   | _            | _            | _            | _            | 320,000              |
|    | Funding Sources:                             | 70,000             | 200,000   |              |              |              |              | 020,000              |
|    | Equip. Rental Fund                           | 70,000             | 250,000   | -            | -            | -            | -            | 320,000              |
|    |  |                    |           |              |              |              |              |                      |
|    | Subtotal, Capacity Projects:                 |                    |           |              |              |              |              |                      |
|    | Capital Costs                                | 420,000            | 600,000   | -            | -            | -            | -            | 1,020,000            |
|    | Non-Capacity Projects:                       |                    |           |              |              |              |              |                      |
| 4  |  | a.d.a              |           |              |              |              |              |                      |
| 4  | City Hall HVAC System Upgra<br>Capital Costs | 250,600            | _         | _            | _            | _            | _            | 250,600              |
|    | Funding Sources:                             | 200,000            |           |              |              |              |              |                      |
|    | Capital Improv. Fund                         | -                  | -         | -            | -            | -            | -            | -                    |
|    | REET 1                                       | 250,600            | -         | -            | -            | -            | -            | 250,600              |
| 5  | City Hall Remodel, Phase 1                   |                    |           |              |              |              |              |                      |
|    | Capital Costs                                | 100,000            | -         | -            | -            | -            | -            | 100,000              |
|    | Funding Sources: Capital Improv. Fund        | 100,000            |           |              |              |              | _            | 100,000              |
|    | REET 1                                       | -                  | -         | _            | _            | _            | _            | -                    |
| 6  | City Hall Remodel, Phase 2                   |                    |           |              |              |              |              |                      |
| Ü  | Capital Costs                                | 488,000            | -         | _            | -            | -            | -            | 488,000              |
|    | Funding Sources:                             |                    |           |              |              |              |              |                      |
|    | Capital Improv. Fund                         | 488,000            | -         | -            | -            | -            | -            | 488,000              |
|    | Grants                                       | -                  | -         | -            | -            | -            | -            |                      |
| 7  | City Hall Annex                              |                    |           |              |              |              |              |                      |
|    | Long-Term Debt Funding Sources:              | 645,200            | 645,200   | 644,800      | 644,100      | 645,000      | 645,000      | 3,869,300            |
|    | Capital Improv. Fund                         | _                  | _         | _            | _            | _            | _            | _                    |
|    | Grants                                       | -                  | -         | -            | -            | -            | -            | -                    |
|    | REET 1                                       | 645,200            | 645,200   | 644,800      | 644,100      | 645,000      | 645,000      | 3,869,300            |
|    | Subtotal, Non-Capacity Proje                 | ects:              |           |              |              |              |              |                      |
|    | Capital Costs                                | 838,600            | -         | -            | -            | -            | -            | 838,600              |
|    | MMARY:                                       |                    |           |              |              |              |              |                      |
| CA | PITAL COSTS                                  | 400.000            |           |              |              |              |              | 4 000 000            |
|    | Capacity Projects Non-Capacity Projects      | 420,000<br>838,600 | 600,000   | -            | -            | -            | <u>-</u>     | 1,020,000<br>838,600 |
|    | Long-Term Debt                               | 645,200            | 645,200   | 644,800      | 644,100      | 645,000      | 645,000      | 3,869,300            |
|    | Total Costs                                  | 1,903,800          | 1,245,200 | 644,800      | 644,100      | 645,000      | 645,000      | 5,727,900            |
| FU | NDING SOURCES:                               |                    |           |              |              |              |              |                      |
|    | Equip. Rental Fund                           | 420,000            | 600,000   | -            | -            | -            | -            | 1,020,000            |
|    | Capital Improv. Fund                         | 588,000            | -         | -            | -            | -            | -            | 588,000              |
|    | REET 1<br>Grants                             | 895,800<br>-       | 645,200   | 644,800<br>- | 644,100<br>- | 645,000<br>- | 645,000<br>- | 4,119,900<br>-       |
|    | Total Funding                                | 1,903,800          | 1,245,200 | 644,800      | 644,100      | 645,000      | 645,000      | 5,727,900            |

### **EQUIPMENT RENTAL FUND (550)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Maintenance and Operations Vehicle Bay and Storage

Project No: cp0711

Project Type: Project Manager:

#### **Description:**

Add three insulated vehicle bays for Vactor storage to provide year-round protection. These vehicles hold large quantities of water on board at all times enabling them to be immediately dispatched in the event of an emergency. This requires them to be protected from freezing temperatures. Draining their large tanks each day would cause a dispatch delay while refilling, that could result in extraordinary damage to public and private property in an emergency situation. Enclose existing bays to provide necessary weather protection for street sweepers, sanding, and snow plow equipment. Construct storage shed to facilitate removal of portable containers, improving space utilization and traffic flow thoughout M&O.

| Progress Summary:                  |                  |          |              |             |               |
|------------------------------------|------------------|----------|--------------|-------------|---------------|
| rogicos cuminary.                  |                  |          |              |             |               |
|                                    |                  |          |              |             |               |
|                                    |                  |          |              |             |               |
|                                    |                  |          |              |             |               |
|                                    |                  |          |              |             |               |
| Future Impact on Operating Budget: |                  |          |              |             |               |
| None                               |                  |          |              |             |               |
|                                    |                  |          |              |             |               |
|                                    |                  |          |              |             |               |
| Budget:                            |                  | 2012     | YTD Actual   | 2013        | 12 Budget     |
|                                    | _                | Budget   | Expenditures | Budget      | Balance       |
| Adopted Budge                      |                  |          |              |             | -             |
| Budget Amendmen<br>Adjusted Budge  |                  |          |              |             | -             |
| Adjusted Budge                     | ət               | -        | -            | -           | -             |
| Activity:                          |                  |          |              |             |               |
|                                    | (Previous 2 Yrs) | 2012 YE  |              |             | 2013 Year End |
| Funding Sources:                   | Prior to 2012    | Estimate | 2013 Budget  | 2014 Budget | Project Total |
| Unrestricted Equip. Rental Revenue | -                | 100,000  | 100,000      | 100,000     | 200,000       |
| Grants (Fed,State,Local)           | -                | -        | -            | -           | -             |
| Other                              |                  | -        | -            | -           | -             |
| Total Funding Sources:             | -                | 100,000  | 100,000      | 100,000     | 200,000       |
| Capital Expenditures:              |                  |          |              |             |               |
| Design                             | _                | _        | _            | -           | _             |
| Right of Way                       | _                | _        | _            | _           | _             |
| Construction                       | -                | 100,000  | 100,000      | 100,000     | 200,000       |
| Total Expenditures:                | -                | 100,000  | 100,000      | 100,000     | 200,000       |
| Forecasted Project Cost:           |                  |          |              |             |               |
| . 0.0000000 0,000 0000             |                  |          |              |             | Total         |
|                                    | 2015             | 2016     | 2017         | 2018        | 2013-2018     |
| Funding Sources:                   |                  |          |              |             |               |
| Unrestricted Equip. Rental Revenue | -                | -        | -            | -           | 200,000       |
| Grants (Fed,State,Local)           | -                | -        | -            | -           | -             |
| Other                              |                  | -        | -            | -           | -             |
| Total Funding Sources:             | -                | -        | -            | -           | 200,000       |
| Capital Expenditures:              |                  |          |              |             |               |
| Design                             | _                | -        | -            | -           | -             |
|                                    | _                | -        | -            | -           | -             |
| Right of Way                       |                  |          |              |             |               |
| Right of Way<br>Construction       | -                | -        | -            | -           | 200,000       |

### **EQUIPMENT RENTAL FUND (550)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Enterprise Funds** 

**Equipment Rental Vehicle Maintenance Bay** Project Title: Project No: cp0710

Project Type: Project Manager:

| Des     | cription | : |
|---------|----------|---|
| A -I -I |          |   |

Add additional vehicle bay at Equipment Rental shop for heavy equipment and large vehicles to improve efficiency and remove choke

|                                | ency operatio       | ns such as snow a                          | and ice events. |                                |
|--------------------------------|---------------------|--|-----------------|--------------------------------|
|                                |                     |  |                 |                                |
|                                |                     |  |                 |                                |
|                                |                     |  |                 |                                |
|                                |                     |  |                 |                                |
|                                |                     |  |                 |                                |
|                                | 2012<br>Budget      | YTD Actual<br>Expenditures                 | 2013<br>Budget  | 12 Budget<br>Balance           |
| nts _                          | -                   | -  | -               |                                |
|                                |                     |  |                 |                                |
| (Previous 2 Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget                                | 2014 Budget     | 2013 Year End<br>Project Total |
| -                              | -                   | 250,000                                    | 250,000         | 250,000                        |
| -                              | -                   | -  | -               | -                              |
| -                              | -                   | 250,000                                    | 250,000         | 250,000                        |
|                                |                     |  |                 |                                |
| -                              | _                   | 25.000                                     | _               | 25,000                         |
| -                              | -                   |  | -               |                                |
|                                | -                   | 225,000                                    | 250,000         | 225,000                        |
| -                              | -                   | 250,000                                    | 250,000         | 250,000                        |
|                                |                     |  |                 | Total                          |
| 2015                           | 2016                | 2017                                       | 2018            | 2013-2018                      |
|                                |                     |  |                 |                                |
| -                              | -                   | -  | -               | 500,000                        |
| -                              | -                   | -  | -<br>-          | -<br>-                         |
| -                              | -                   | -  | -               | 500,000                        |
|                                |                     |  |                 |                                |
| -                              | -                   | -  | -               | 25,000                         |
| -                              | -                   | -  | -               | 475,000                        |
| -                              | -                   | -  | -               | 500,000                        |
|                                | Prior to 2012       | (Previous 2 Yrs) Prior to 2012 YE Estimate |                 |                                |

### NAME OF FUND/DEPT

**Capital Facilities Plan General Fund** 

Six Year Capital Facilities Plan, 2013-2018

**M&O Fuel Tank Replacement** Project Title:

Project No: Project Type: Project Manager:

### Description:

Replace our three 10,000 gallon underground tanks with new above ground tanks. Our existing tanks were installed in 1989 and they are

| single wall fiberglass tanks. The City's current insurance carrier will not insure these tanks once they become 25 years old which will occur in 2014. The city is looking at other insurance options that may remove this age restriction. It will be a benefit to the city to have the tanks above ground in the future due to the reduced maintenance and inspection cost. |   |  |  |  |
|---|---|--|--|--|
|   | ·   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
|   | 2012<br>Budget  | YTD Actual<br>Expenditures   | 2013<br>Budget   | 12 Budget<br>Balance   |
| et  | -   | -  | -  | -  |
|   | -   | -  | -  | -  |
| et  | -   | -  | -  | -  |
|   |   |  |  |  |
| (Previous 2 Yrs)  | 2012 YE   |  |  | 2013 Year End  |
| Prior to 2012   | Estimate  | 2013 Budget  | 2014 Budget  | Project Total  |
| -   | -   | 70,000   | 250,000  | 70,000   |
| -   | -   | -  | -  | -  |
| <del></del>   | -   | 70,000   | 250,000  | 70,000   |
|   |   |  |  |  |
|   |   | 70,000   |  | 70.000   |
| -   | -   | 70,000   | -  | 70,000   |
| -   | _   | _  | 250,000  | _  |
| -   | -   | 70,000   | 250,000  | 70,000   |
|   |   |  |  |  |
|   |   |  |  | Total  |
| 2015  | 2016  | 2017   | 2018   | 2013-2018  |
|   |   |  |  | 220.000  |
| -   | -   | -  | -  | 320,000  |
| -<br>-  | _   | -  | -  | -  |
| -   | -   | -  | -  | 320,000  |
|   |   |  |  |  |
| -   | -   | -  | -  | 70,000   |
| -   | -   | -  | -  | -  |
|   | -   | -  | -  | 250,000  |
| -   | -   | -  | -  | 320,000  |
|   | nce carrier will not ptions that may reed maintenance a maintenance a et et et (Previous 2 Yrs) | ce carrier will not insure these ptions that may remove this aged maintenance and inspection  and a set of the | rice carrier will not insure these tanks once they be possible that may remove this age restriction. It will ed maintenance and inspection cost.    2012 | 2012   YTD Actual   2013   Budget   Expenditures   Budget   Expenditures   Prior to 2012   Estimate   2013 Budget   2014 Budget   Prior to 2012   Estimate   2013 Budget   2014 Budget   2014 Budget   2015 Budget   2016 Budget |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

City Hall HVAC System Upgrade cp0716 Non-Capacity Project Title:

Project No: Project Type: Moore Project Manager:

### Description:

| Description:   |                      |                |              |             |                      |
|--|----------------------|----------------|--------------|-------------|----------------------|
| Design and implementation of upgrades to the City allow for upgrades to the controls, air distribution are plan that can be put in place over the next several year. | nd air handling comp |                |              |             |                      |
| F  | ,                    |                |              |             |                      |
|  |                      |                |              |             |                      |
|  |                      |                |              |             |                      |
|  |                      |                |              |             |                      |
| Progress Summary:  |                      |                |              |             |                      |
|  |                      |                |              |             |                      |
|  |                      |                |              |             |                      |
|  |                      |                |              |             |                      |
| Future Impact on Operating Budget:   |                      |                |              |             |                      |
| None   |                      |                |              |             |                      |
| None   |                      |                |              |             |                      |
|  |                      |                |              |             |                      |
| Budget:  |                      | 2012<br>Budget | YTD Actual   | 2013        | 12 Budget<br>Balance |
| Adopted Bu   | daet -               | Budget         | Expenditures | Budget -    | - Balance            |
| Budget Amendm  |                      | -              | -            | -           | -                    |
| Adjusted Bu  | dget                 | -              | -            | -           | -                    |
| Activity:  |                      |                |              |             |                      |
| Activity.  | (Previous Yrs)       | 2012 YE        |              |             | 2013 Year End        |
| Funding Sources:   | Prior to 2012        | Estimate       | 2013 Budget  | 2014 Budget | Project Total        |
| Fund Balance   | -                    | -              | -            | -           | -                    |
| Grants (Fed,State,Local)<br>REET I   | -                    | -<br>246,900   | 250,600      | -           | -<br>497,500         |
| To Be Determined   | _                    | -              | -            | _           | -                    |
| Total Funding Sources:   | -                    | 246,900        | 250,600      | -           | 497,500              |
| Capital Expenditures:  |                      |                |              |             |                      |
| Design   | -                    | -              | -            | -           | -                    |
| Right of Way   | -                    | -              | -            | -           | -                    |
| Construction   |                      | 246,900        | 250,600      | -           | 497,500              |
| Total Expenditures:  | -                    | 246,900        | 250,600      | -           | 497,500              |
| Forecasted Project Cost:   |                      |                |              |             |                      |
|  | 2015                 | 2016           | 2017         | 2018        | Total<br>2013-2018   |
| Funding Sources:   | 2013                 | 2010           | 2017         | 2010        | 2013-2016            |
| Fund Balance   | -                    | -              | -            | -           | -                    |
| Grants (Fed,State,Local)   | -                    | -              | -            | -           | -                    |
| REET I   | -                    | -              | -            | -           | 250,600              |
| To Be Determined  Total Funding Sources:   |                      | <u> </u>       | <u> </u>     | <u> </u>    | 250,600              |
|  |                      |                |              |             | 200,000              |
| Capital Expenditures:  |                      |                |              |             |                      |
| Design   | -                    | -              | -            | -           | -                    |
| Right of Way<br>Construction   | -                    | -              | -            | -           | -<br>250,600         |
| Total Expenditures:  | -                    | -              | -            | -           | 250,600              |
|  |                      | -              | <u>-</u>     | <u>-</u>    |                      |

### **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: City Hall Remodel, Phase 1

Project No: cp1009
Project Type: Non-Capacity
Project Manager: Burke

#### Description:

2013 expenses for the City Hall remodel Phase 1 include new workstations for the remodel of the 2nd floor of City Hall. The remodeled space will house Human Resources, City Clerk and the City Attorney's Office inclusive of office space, reception areas and conference

| Progress | Summary: |
|----------|----------|
|----------|----------|

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | =              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | _              | -                          | -              | -                    |

### Activity:

|                          | (Previous Yrs) | 2012 YE  |             |             | 2013 Year End |
|--------------------------|----------------|----------|-------------|-------------|---------------|
| Funding Sources:         | Prior to 2012  | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Fund Balance             | 10,040         | 539,060  | 100,000     | =           | 649,100       |
| Grants (Fed,State,Local) | -              | -        | -           | -           | -             |
| REET I                   | -              | 129,000  | -           | -           | 129,000       |
| To Be Determined         | -              | -        | -           | -           | -             |
| Total Funding Sources:   | 10,040         | 668,060  | 100,000     | -           | 778,100       |
| Capital Expenditures:    |                |          |             |             |               |
| Design                   | 10,040         | 23,000   | -           | -           | 33,040        |
| Right of Way             | -              | -        | -           | -           | -             |
| Construction             | <u> </u>       | 645,060  | 100,000     | -           | 745,060       |
| Total Expenditures:      | 10,040         | 668,060  | 100,000     | -           | 778,100       |

#### **Forecasted Project Cost:**

|                            | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|----------------------------|------|------|------|------|--------------------|
| Funding Sources:           |      |      |      |      |                    |
| Fund Balance               | -    | -    | -    | -    | 100,000            |
| Grants (Fed, State, Local) | -    | -    | -    | -    | -                  |
| REETI                      | -    | -    | -    | -    | -                  |
| To Be Determined           | -    | -    | -    | -    | -                  |
| Total Funding Sources:     | -    | -    | -    | -    | 100,000            |
| Capital Expenditures:      |      |      |      |      |                    |
| <br>Design                 | -    | -    | -    | -    | -                  |
| Right of Way               | -    | -    | -    | -    | -                  |
| Construction               | -    | -    | -    | -    | 100,000            |
| Total Expenditures:        | -    | -    | -    | -    | 100,000            |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: City Hall Remodel, Phase 2

Project No: **cpxxxx** 

Project Type: Non-Capacity

Project Manager: Burke

#### Description:

Remodel of the 1st floor of City Hall including spaces currently occupied by the Mayor's Office, Community Services, Human Resources and the City Attorney's Office. The remodeled space will house the Mayor's Office, Council Offices and Community Services.

| Progress : | Summary: |
|------------|----------|
|------------|----------|

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budaet | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments |                | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

| Funding Sources:         | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|--------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance             | -                            | -                   | 488,000     | -           | 488,000                        |
| Grants (Fed,State,Local) | -                            | -                   | -           | -           | -                              |
| REET I                   | -                            | -                   | -           | -           | -                              |
| To Be Determined         | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:   | -                            | -                   | 488,000     | -           | 488,000                        |
| Capital Expenditures:    |                              |                     |             |             |                                |
| Design                   | -                            | -                   | -           | -           | -                              |
| Right of Way             | -                            | -                   | -           | -           | -                              |
| Construction             |                              | -                   | 488,000     | -           | 488,000                        |
| Total Expenditures:      | -                            | -                   | 488,000     | -           | 488,000                        |

#### Forecasted Project Cost:

| 2015 | 2016                               | 2017 | 2019 | Total<br>2013-2018 |
|------|------------------------------------|------|------|--------------------|
| 2013 | 2010                               | 2017 | 2010 | 2013-2016          |
|      |                                    |      |      |                    |
| -    | -                                  | -    | -    | 488,000            |
| -    | -                                  | -    | -    | -                  |
| -    | -                                  | -    | -    | -                  |
| -    | -                                  | -    | -    | -                  |
| -    | -                                  | -    | -    | 488,000            |
|      |                                    |      |      |                    |
| -    | -                                  | -    | -    | -                  |
| -    | -                                  | -    | -    | -                  |
| -    | -                                  | -    | -    | 488,000            |
| -    | -                                  | -    | -    | 488,000            |
|      | 2015<br>-<br>-<br>-<br>-<br>-<br>- |      |      |                    |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: City Hall Annex
Project No:
Project Type:
Project Manager:

## Description:

To pay debt service costs on General Obligation bonds issued for the City Hall Annex 2013-2018.

**Progress Summary:** 

Future Impact on Operating Budget:

| Budget:           | 2012   | YTD Actual   | 2013   | 11 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |
|                   |        |              |        |           |

Activity:

| Funding Sources:         | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|--------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Cap Improve | -             | -                   | -           | -           | -                              |
| Grants                   | -             | -                   |             | -           | -                              |
| REET 1                   | 905,400       | 644,800             | 645,200     | 645,200     | 2,195,400                      |
| Total Funding Sources:   | 905,400       | 644,800             | 645,200     | 645,200     | 2,195,400                      |
| Capital Expenditures:    |               |                     |             |             |                                |
| Design                   | -             | -                   | -           | -           | -                              |
| Construction             | -             | -                   | -           | -           | -                              |
| Long-Term Debt Service   | 905,400       | 644,800             | 645,200     | 645,200     | 2,195,400                      |
| Total Expenditures:      | 905,400       | 644,800             | 645,200     | 645,200     | 2,195,400                      |

Forecasted Project Cost:

| Toject Cost.             |         |         |         |         | Total     |
|--------------------------|---------|---------|---------|---------|-----------|
|                          | 2015    | 2016    | 2017    | 2018    | 2013-2018 |
| Funding Sources:         | -       |         |         |         |           |
| Unrestricted Cap Improve | -       | -       | -       | -       | -         |
| Grants                   | -       | -       | -       | -       | -         |
| REET 1                   | 644,800 | 644,100 | 645,000 | 645,000 | 3,869,300 |
| Total Funding Sources:   | 644,800 | 644,100 | 645,000 | 645,000 | 3,869,300 |
| Capital Expenditures:    |         |         |         |         |           |
| Design                   | -       | -       | -       | -       | -         |
| Construction             | -       | -       | -       | -       | -         |
| Long-Term Debt Service   | 644,800 | 644,100 | 645,000 | 645,000 | 3,869,300 |
| Total Expenditures:      | 644,800 | 644,100 | 645,000 | 645,000 | 3,869,300 |

#### **COMMUNITY IMPROVEMENTS**

#### **Current Facilities**

Community Improvements include the Downtown Promenade, City Hall Plaza Improvements, sidewalk and traffic signal improvements.

## Level of Service (LOS)

No Level of Service for community improvement projects have been identified at this time.

#### **Capital Facilities Projects and Financing**

The City's proposed Community Improvements include six capital projects at a cost of \$2,929,970. Table CI-2 shows the proposed financing plan followed by individual work sheets showing the project detail.

#### **Impact on Future Operating Budgets**

There are no operating budget impacts forecast for community improvement projects annually during the six years 2014 – 2019.

**TABLE CI-2** 

# **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

# COMMUNITY IMPROVEMENTS

|  | 2013            | 2014         | 2015         | 2016         | 2017         | 2018         | Total          |
|--|-----------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Capacity Projects: None                                |                 |              |              |              |              |              |                |
| Non-Capacity Projects:                                 |                 |              |              |              |              |              |                |
| 1 Citywide Sidewalk Repairs & Improv                   | ements          |              |              |              |              |              |                |
| Capital Costs  | 200,000         | -            | -            | -            | -            | -            | 200,000        |
| Funding Sources: Capital Improv. Fund                  | 200,000         | _            | _            | _            | _            | _            | 200,000        |
| Grants (Fed, State, Local)                             | -               | -            | -            | -            | -            | -            | -              |
| 2 Traffic Signal Improvements                          |                 |              |              |              |              |              |                |
| Capital Costs  | 175,000         | 175,000      | 175,000      | 175,000      | 175,000      | 175,000      | 1,050,000      |
| Funding Sources:                                       |                 |              |              |              |              |              |                |
| Capital Improv. Fund<br>REET 2                         | -<br>175,000    | -<br>175,000 | -<br>175,000 | -<br>175,000 | -<br>175,000 | -<br>175,000 | -<br>1,050,000 |
| -  |                 | 173,000      | 173,000      | 173,000      | 173,000      | 175,000      | 1,030,000      |
| 3 Mohawks Plastics Site Mitigation Pr<br>Capital Costs | oject<br>25,000 | 25,000       | 20,000       | 20,000       | 65,000       | 20,000       | 175,000        |
| Funding Sources:                                       | 20,000          | 25,000       | 20,000       | 20,000       | 00,000       | 20,000       | 170,000        |
| Capital Improv. Fund                                   | -               | -            | -            | -            | -            | -            | -              |
| Other (Fund 124 -Traffic Imp.)                         | 25,000          | 25,000       | 20,000       | 20,000       | 65,000       | 20,000       | 175,000        |
| REET 2   | -               | -            | -            | -            | -            | -            | -              |
| 4 Public Art   |                 |              |              |              |              |              |                |
| Capital Costs  | 30,000          | 30,000       | 30,000       | 30,000       | 30,000       | 30,000       | 180,000        |
| Funding Sources: Capital Improv. Fund                  | _               | _            | _            | _            | _            | _            | _              |
| Grants   | -               | -            | -            | -            | -            | -            | -              |
| REET 2   | 30,000          | 30,000       | 30,000       | 30,000       | 30,000       | 30,000       | 180,000        |
| 5 Jovita Heights Wetland Mitigation                    |                 |              |              |              |              |              |                |
| Capital Costs  | 31,670          | 5,000        | -            | -            | -            | -            | 36,670         |
| Funding Sources:                                       |                 |              |              |              |              |              |                |
| Capital Improv. Fund                                   | -               | -            | -            | -            | -            | -            | -              |
| REET 1 Other (Fund 124-Wetland Mit.)                   | 31,670          | 5,000        | -            | -            | -            | -            | 36,670         |
| •  | 01,070          | 0,000        |              |              |              |              | 00,010         |
| 6 Local Revitalization Capital Costs                   | 213,300         | 217,100      | 213,500      | 213,800      | 213,400      | 217,200      | 1,288,300      |
| Funding Sources:                                       | 210,000         | 217,100      | 210,000      | 210,000      | 210,400      | 217,200      | 1,200,000      |
| Capital Improv. Fund                                   | -               | -            | -            | -            | -            | -            | -              |
| Grants   | -               |              | -            | -            | -            |              | -              |
| REET 2   | 213,300         | 217,100      | 213,500      | 213,800      | 213,400      | 217,200      | 1,288,300      |
| Subtotal, Non-Capacity Projects:                       |                 |              |              |              |              |              |                |
| Capital Costs  | 461,670         | 235,000      | 225,000      | 225,000      | 270,000      | 225,000      | 1,641,670      |
| SUMMARY:   |                 |              |              |              |              |              |                |
| CAPITAL COSTS  |                 |              |              |              |              |              |                |
| Capacity Projects                                      | -               | -            | -            | -            | -            | -            | -              |
| Non-Capacity Projects                                  | 461,670         | 235,000      | 225,000      | 225,000      | 270,000      | 225,000      | 1,641,670      |
| Long-Term Debt   | 213,300         | 217,100      | 213,500      | 213,800      | 213,400      | 217,200      | 1,288,300      |
| Total Costs  | 674,970         | 452,100      | 438,500      | 438,800      | 483,400      | 442,200      | 2,929,970      |
| FUNDING SOURCES:                                       | 005             |              |              |              |              |              | 000 000        |
| Capital Improv. Fund                                   | 200,000         | -            | -            | -            | -            | -            | 200,000        |
| Grants<br>REET 2                                       | -<br>418,300    | -<br>422,100 | -<br>418,500 | -<br>418,800 | -<br>418,400 | 422,200      | 2,518,300      |
| Other (Fund 124 -Traffic Imp.)                         | 25,000          | 25,000       | 20,000       | 20,000       | 65,000       | 20,000       | 175,000        |
| Other (Fund 124-Wetland Mit.)                          | 31,670          | 5,000        |              |              | -            |              | 36,670         |
| Total Funding  | 674,970         | 452,100      | 438,500      | 438,800      | 483,400      | 442,200      | 2,929,970      |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

**Capital Facilities Plan Capital Projects Fund** 

**Citywide Sidewalk Repairs & Improvements TIP #32** Project Title:

Project No: **Various** 

**Non-Capacity (Annual)** Project Type:

Seth Wickstrom Project Manager:

#### Description:

Project will fund sidewalk improvements to a variety of locations throughout the city. A sidewalk inventory was completed in

| 2004. Annual projects are selected based upon  |                        |                |                            |                |                           |
|--|------------------------|----------------|----------------------------|----------------|---------------------------|
| downtown pedestrian corridor or "linkage", con | nectivity to transit s | services, ADA  | requirements,              | and "Save our  | Streets" (SOS)            |
| project locations.                             |                        |                |                            |                |                           |
|  |                        |                |                            |                |                           |
| Progress Summary:                              |                        |                |                            |                |                           |
| ,  |                        |                |                            |                |                           |
|  |                        |                |                            |                |                           |
|  |                        |                |                            |                |                           |
| Future Impact on Operating Budget:             |                        |                |                            |                |                           |
| None   |                        |                |                            |                |                           |
|  |                        |                |                            |                |                           |
| Budget:  |                        | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance      |
| Adopted Bu                                     | dget                   | - Budget       | -                          | - Budget       | - Dalatice                |
| Budget Amendm<br>Adjusted Bu                   |                        | -              | <u>-</u>                   | -              | <u>-</u>                  |
|  |                        |                |                            |                |                           |
| Activity:                                      | (Previous Yrs)         | 2012 YE        |                            |                | 2013 Year End             |
| Funding Sources:                               | Prior to 2012          | Estimate       | 2013 Budget                | 2014 Budget    | Project Total             |
| Fund Balance                                   | -                      | 235,000        | 200,000                    | -              | 435,000                   |
| Grants (Fed,State,Local)<br>REET 2             | -                      | -              | -                          | -              | -                         |
| To Be Determined                               | -                      | -              | -                          | -              | -                         |
| Total Funding Sources:                         | -                      | 235,000        | 200,000                    | -              | 435,000                   |
| Capital Expenditures:                          |                        |                |                            |                |                           |
| Design   | -                      | 20,000         | 20,000                     | -              | 40,000                    |
| Right of Way<br>Construction                   | -                      | 215,000        | -<br>180,000               | -              | 305 000                   |
| Total Expenditures:                            |                        | 235,000        | 200,000                    | -              | 395,000<br><b>435,000</b> |
| Forecasted Project Cost:                       |                        |                |                            |                |                           |
|  | 2015                   | 2016           | 2017                       | 2018           | Total<br>2013-2018        |
| Funding Sources:                               | 2010                   | 20.0           | 20                         | 20.0           | 2010 2010                 |
| Fund Balance                                   | -                      | -              | -                          | -              | 200,000                   |
| Grants (Fed,State,Local)                       | -                      | -              | -                          | -              | -                         |
| REET 2<br>To Be Determined                     | -                      | -              | -                          | -              | -                         |
| Total Funding Sources:                         | -                      | -              | -                          | <u> </u>       | 200,000                   |
| Capital Expenditures:                          |                        |                |                            |                |                           |
| Design   | -                      |                | -                          | -              | 20,000                    |
| Right of Way                                   | -                      | -              | -                          | -              | -                         |
| Construction Total Expenditures:               |                        | -              | <u> </u>                   | -              | 180,000<br><b>200,000</b> |
| i otal Expellultures.                          | -                      | -              | -                          | -              | 200,000                   |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: Traffic Signal Improvements TIP #34

Project No: various

Project Type: Non-Capacity (Annual)

Project Manager: Scott Nutter

#### Description:

This project includes procuring and installing traffic signal equipment upgrades for existing signals as well as safety/capacity improvements for existing and/or new signals. The City uses accident and traffic count data to identify intersections in need of improvements.

#### **Progress Summary:**

Project continues to complete various intersection improvements.

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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| Funding Sources:         | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|--------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance             | -                            | -                   | -           | -           | -                              |
| Grants (Fed,State,Local) | -                            | -                   | -           | -           | -                              |
| REET 2                   | -                            | 175,000             | 175,000     | 175,000     | 525,000                        |
| Other                    | -                            | -                   | -           | -           | -                              |
| Total Funding Sources:   | -                            | 175,000             | 175,000     | 175,000     | 525,000                        |
| Capital Expenditures:    |                              |                     |             |             |                                |
| Design                   | -                            | 25,000              | 25,000      | 25,000      | -                              |
| Right of Way             | -                            | -                   | -           | -           | -                              |
| Construction             |                              | 150,000             | 150,000     | 150,000     | 300,000                        |
| Total Expenditures:      | -                            | 175,000             | 175,000     | 175,000     | 300,000                        |

#### **Forecasted Project Cost:**

| •                          | 2015    | 2016    | 2017    | 2018    | Total<br>2013-2018 |
|----------------------------|---------|---------|---------|---------|--------------------|
| Funding Sources:           |         |         |         |         |                    |
| Fund Balance               | -       | -       | -       | -       | -                  |
| Grants (Fed, State, Local) | -       | -       | -       | -       | -                  |
| REET 2                     | 175,000 | 175,000 | 175,000 | 175,000 | 1,050,000          |
| Other                      | -       | -       | -       | -       | -                  |
| Total Funding Sources:     | 175,000 | 175,000 | 175,000 | 175,000 | 1,050,000          |
| Capital Expenditures:      |         |         |         |         |                    |
| Design                     | 25,000  | 25,000  | 25,000  | 25,000  | 150,000            |
| Right of Way               | -       | -       | -       | -       | -                  |
| Construction               | 150,000 | 150,000 | 150,000 | 150,000 | 900,000            |
| Total Expenditures:        | 175,000 | 175,000 | 175,000 | 175,000 | 1,050,000          |

## **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: Mohawks Plastics Site Mitigation Project TIP #13

Project No: cp0767

Project Type: Non-Capacity

Project Manager: Jeff Dixon/Leah Dunsdon

#### Description:

The project consists of the design, construction, maintenance and monitoring of approximately 2.2-acres of wetland creation and approximately 0.4-acres of wetland enhancement within the Goedecke South Property owned by the Sewer Utility in order to compensate for approximately 1.6-acre wetland loss on the Mohawk Plastics property (Parcel # 1321049056). The project was approved under an existing agreement approved by Resolution No. 4196, June 2007.

#### **Progress Summary:**

The City received the DOE WQ Certification, WDFW HPA, and on May 7, 2009, the Army Corps of Engineers (Corps) 404 wetland permit (NWS-2007-1913). Subsequently, bid specifications and construction plans were prepared and construction began in October 2009. Construction was completed in January 2010 and the project is currently within the 10-year monitoring period, which involves annual maintenance, monitoring and reporting.

#### **Future Impact on Operating Budget:**

It is anticipated that annual maintenance, monitoring and reporting on the performance of the wetland mitigation project will be required for a period of 10 years, in conformance with permit requirements. After the successful conclusion of this 10-year monitoring period, which is anticipated to be in December 2019, ongoing operation expenses should be minimal.

| Budget:                  |                | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|--------------------------|----------------|----------------|----------------------------|----------------|----------------------|
| Adopted Bu               | udget -        |                | -                          |                | -                    |
| Budget Amendn            |                | -              | -                          | -              | -                    |
| Adjusted Bu              | udget          | -              | -                          | -              | -                    |
| Activity:                |                |                |                            |                |                      |
| •                        | (Previous Yrs) | 2012 YE        |                            |                | 2013 Year End        |
| Funding Sources:         | Prior to 2012  | Estimate       | 2013 Budget                | 2014 Budget    | Project Total        |
| Fund Balance             | -              | -              | -                          | -              | -                    |
| Grants                   | -              | -              | -                          | -              | -                    |
| Bond Proceeds            | -              | -              | -                          | -              | -                    |
| Traffic Impact Fees      | 470,380        | 34,620         | 25,000                     | 25,000         | 530,000              |
| REET 2                   | 176,150        | -              | -                          | -              | 176,150              |
| Total Funding Sources:   | 646,530        | 34,620         | 25,000                     | 25,000         | 706,150              |
| Capital Expenditures:    |                |                |                            |                |                      |
| Design                   | -              | -              | -                          | -              | -                    |
| Right of Way             | -              | -              | -                          | -              | -                    |
| Construction             | 646,530        | 34,620         | 25,000                     | 25,000         | 706,150              |
| Total Expenditures:      | 646,530        | 34,620         | 25,000                     | 25,000         | 706,150              |
| Forecasted Project Cost: |                |                |                            |                |                      |
|                          | 2015           | 2016           | 2017                       | 2018           | Total<br>2013-2018   |
| Funding Sources:         |                |                |                            |                |                      |
| Fund Balance             | -              | -              | -                          | -              | -                    |
| Grants                   | -              | -              | -                          | -              | -                    |
| Bond Proceeds            | -              | -              | -                          | -              | -                    |
| Traffic Impact Fees      | 20,000         | 20,000         | 65,000                     | 20,000         | 175,000              |
| REET 2                   |                | -              | -                          | -              | -                    |
| Total Funding Sources:   | 20,000         | 20,000         | 65,000                     | 20,000         | 175,000              |
| Capital Expenditures:    |                |                |                            |                |                      |
| Design                   | -              | -              | -                          | -              | -                    |
| Right of Way             | -              | -              | -                          | -              | -                    |
| Construction             | 20,000         | 20,000         | 65,000                     | 20,000         | 175,000              |
| Total Expenditures:      | 20,000         | 20,000         | 65,000                     | 20,000         | 175,000              |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan
Capital Projects Fund

Project Title: Public Art
Project No: pb-art

Project Type:

Project Manager: Brewer

#### Description:

The City designates \$30,000 annually toward the purchase of public art, for placement at designated locations throughout the City.

#### **Progress Summary:**

Arts Commission will meet to assess future needs and seek approval from City Council on placement.

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    | -              | -                          | -              | -                    |
| Budget Amendments | -              | -                          | -              | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

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| Funding Sources:       | (Previous Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|------------------------|------------------------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance           | -                            | -                   | -           | -           | -                              |
| Grants                 | -                            | -                   | -           | -           | -                              |
| REET 2                 | -                            | 30,000              | 30,000      | 30,000      | 60,000                         |
| Other                  |                              | -                   | -           | -           | -                              |
| Total Funding Sources: | -                            | 30,000              | 30,000      | 30,000      | 60,000                         |
| Capital Expenditures:  |                              |                     |             |             |                                |
| Design                 | -                            | -                   | -           | -           | -                              |
| Right of Way           | -                            | -                   | -           | -           | -                              |
| Construction           |                              | 30,000              | 30,000      | 30,000      | 60,000                         |
| Total Expenditures:    | -                            | 30,000              | 30,000      | 30,000      | 60,000                         |

#### **Forecasted Project Cost:**

| •                      | 2015   | 2016   | 2017   | 2018   | Total<br>2013-2018 |
|------------------------|--------|--------|--------|--------|--------------------|
| Funding Sources:       |        |        |        |        |                    |
| Fund Balance           | -      | -      | -      | _      | -                  |
| Grants                 | -      | -      | -      | _      | -                  |
| REET 2                 | 30,000 | 30,000 | 30,000 | 30,000 | 180,000            |
| Other                  | -      | -      | -      | -      | -                  |
| Total Funding Sources: | 30,000 | 30,000 | 30,000 | 30,000 | 180,000            |
| Capital Expenditures:  |        |        |        |        |                    |
| Design                 | -      | -      | -      | _      | -                  |
| Right of Way           | -      | -      | -      | -      | -                  |
| Construction           | 30,000 | 30,000 | 30,000 | 30,000 | 180,000            |
| Total Expenditures:    | 30,000 | 30,000 | 30,000 | 30,000 | 180,000            |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

Project Title: Jovita Heights Wetland Mitigation

Project No: CPXXXX
Project Type: Non-Capacity
Project Manager: Andersen

#### Description:

This project will design and construct approximately 0.25 acres of compensatory wetland mitigation to address the wetland impacts of the Jovita Heights (Vista Point) residential subdivision. This is a "fee in lieu" mitigation project authorized by City of Auburn Resolution No. 4005.

#### Progress Summary:

This is a proposed new project. Developer fees were received by the City of Auburn for this project in 2010.

#### **Future Impact on Operating Budget:**

After construction, the site will need to be monitored and maintained for (5) years. Proposed location of the site is within the AEP; funding for monitoring is not proposed as part of this project, but rather as part of the overall AEP O&M program.

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    | -      | -            | -      | -         |
| Budget Amendments |        | -            | -      | -         |
| Adjusted Budget   | -      | -            | -      | -         |

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| Funding Sources:                    | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|-------------------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Fund Balance                        | -             | -                   |             |             | -                              |
| Grants (Fed, State, Local)          | -             | -                   | -           | -           | -                              |
| Fund 124 Wetland Mitigation Account | -             | -                   | 31,670      | 5,000       | 31,670                         |
| REET                                | -             | -                   | -           | -           | -                              |
| Total Funding Sources:              | -             | -                   | 31,670      | 5,000       | 31,670                         |
| Capital Expenditures:               |               |                     |             |             |                                |
| <br>Design                          | -             | -                   | 10,000      |             | 10,000                         |
| Right of Way                        | -             | -                   | -           | -           | · -                            |
| Construction                        | -             | -                   | 21,670      | 5,000       | 26,670                         |
| Total Expenditures:                 | -             | -                   | 31,670      | 5,000       | 31,670                         |

#### **Forecasted Project Cost:**

|                                     | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-------------------------------------|------|------|------|------|--------------------|
| Funding Sources:                    |      |      |      |      |                    |
| Fund Balance                        | -    | -    | -    | -    | -                  |
| Grants (Fed,State,Local)            | -    | -    | -    | -    | -                  |
| Fund 124 Wetland Mitigation Account |      |      | -    | -    | 36,670             |
| REET                                | -    | -    | -    | -    | -                  |
| Total Funding Sources:              | -    | -    | -    | -    | 36,670             |
| Capital Expenditures:               |      |      |      |      |                    |
| Design                              | -    | -    | -    | -    | 10,000             |
| Right of Way                        | -    | -    | -    | -    | -                  |
| Construction                        |      |      | -    | -    | 26,670             |
| Total Expenditures:                 | -    | -    | -    | -    | 36,670             |

# **CAPITAL IMPROVEMENT FUND (328)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Capital Projects Fund

| Six Year Capital Facilitie                                  | es Pian, 2013-2018                                     |                           |                           |                            | Саріта                    | i Projects Fund        |
|---|--|---------------------------|---------------------------|----------------------------|---------------------------|------------------------|
| Project Title: L Project No: Project Type: Project Manager: | ocal Revitalization                                    |                           |                           |                            |                           |                        |
| Description:  |  |                           |                           |                            |                           |                        |
| To pay debt service costs on                                | General Obligation bonds                               | issued for the D          | owntown Pror              | menade Improven            | nents. Local Rev          | vitalization           |
| financing is a credit on the S                              | tate's portion of sales tax th                         | aat the City will r       | eceive over th            | e next 25 years.           |                           |                        |
| Progress Summary:   |  |                           |                           |                            |                           |                        |
| Future Impact on Operat                                     | ring Rudget  |                           |                           |                            |                           |                        |
| uture impact on Operat                                      | ing budget.  |                           |                           |                            |                           |                        |
| Budget:   |  |                           | 2012<br>Budget            | YTD Actual<br>Expenditures | 2013<br>Budget            | 11 Budget<br>Balance   |
|   | Adopted Budget<br>Budget Amendments<br>Adjusted Budget | -                         | -<br>-<br>-               | -<br>-<br>-                | -<br>-<br>-               |                        |
| Activity:   |  | D: / 00/0                 | 2012 YE                   | 2012 5 1 1                 | 2245                      | 2012 Year End          |
|   | ling Sources:<br>I Cap Improve                         | Prior to 2012             | Estimate -                | 2013 Budget                | 2014 Budget               | Project Total          |
|   | Grants   | -                         | -                         | -                          | -                         | -                      |
|   | REET 2   | 286,695                   | 214,300                   | 213,300                    | 217,100                   | 714,295                |
| Total Fund  | ling Sources:  | 286,695                   | 214,300                   | 213,300                    | 217,100                   | 714,295                |
| Capital E   | expenditures:  |                           |                           |                            |                           |                        |
|   | Design<br>Construction                                 | -                         | -                         | -                          | -                         | -                      |
| Long-Term   | Debt Service   | 286,695                   | 214,300                   | 213,300                    | 217,100                   | 714,295                |
| Total E   | expenditures:  | 286,695                   | 214,300                   | 213,300                    | 217,100                   | 714,295                |
| Forecasted Project Cos                                      | t:   |                           |                           |                            |                           |                        |
|   |  | 2015                      | 2016                      | 2017                       | 2018                      | Total<br>2013-2018     |
| Fund  | ling Sources:  |                           |                           |                            |                           |                        |
| Unrestricted  | l Cap Improve  | -                         | -                         | -                          | -                         | -                      |
|   | Grants   | -                         | -                         | - 212 400                  | - 247 200                 | 1 200 200              |
| Total Fund  | REET 2<br>ling Sources:                                | 213,500<br><b>213,500</b> | 213,800<br><b>213,800</b> | 213,400<br><b>213,400</b>  | 217,200<br><b>217,200</b> | 1,288,300<br>1,288,300 |
| Capital E   | Expenditures:  |                           |                           |                            |                           |                        |
|   | Design   | -                         | -                         | -                          | -                         | -                      |
|   | Construction   | -                         | -                         | -                          | -                         | -                      |

Grants / Other Sources:

Long-Term Debt Service

**Total Expenditures:** 

213,500

213,500

213,800

213,800

213,400

213,400

217,200

217,200

1,288,300

1,288,300

#### **AIRPORT**

#### **Current Facilities**

The City of Auburn operates the Auburn Municipal Airport, providing hangar and tie-down facilities/leasing space for aircraft-related businesses. As of 2010, there were approximately 141,000 take-offs and landings (aircraft operations) at the airport annually. Table A-1 "Facilities Inventory" lists the facilities with current capacity and location.

#### Level of Service (LOS)

The Auburn Municipal Airport Master Plan Update 2001–2020 provides a maximum runway capacity (LOS standard) of 231,000 aircraft operations annually; one take-off or landing equals one aircraft operation. This LOS is recognized by the Federal Aviation Administration (FAA). The FAA requires the airport to have the capital facilities capacity (i.e., runways, taxiways, holding areas, terminal, hangars, water/sewer system, etc.) necessary to accommodate 100% of aircraft operations during any one year. By 2020 the Airport Master Plan forecasts the number of operations to be 193,189 – well below the capacity of the airport runway.

#### **Capital Facilities Projects and Financing**

The City's Airport facilities include four non-capacity capital projects at a cost of \$ 483,000. These projects are for facilities repairs and improvements. Table A-2 shows the proposed financing plan followed by individual worksheets showing the project detail.

#### **Impact on Future Operating Budgets**

There are no operating budget impacts forecast for the airport during the six years 2014 – 2019.

**TABLE A-1** 

# Facilities Inventory Airport

|                                  | CAPACITY      | CAPACITY  |                    |  |  |
|----------------------------------|---------------|-----------|--------------------|--|--|
| FACILITY                         | # of Aircraft | # of Feet | LOCATION           |  |  |
| Existing Inventory:              |               |           |                    |  |  |
| Hangars                          | 145           |           | 400 23rd Street NE |  |  |
| Tiedowns                         | 214           |           | 400 23rd Street NE |  |  |
| Air Strip                        |               | 3,400     | 400 23rd Street NE |  |  |
| Total Existing Inventory         | 359           | 3,400     | -                  |  |  |
| Proposed Capacity Projects:      |               |           |                    |  |  |
| None                             | -             | -         |                    |  |  |
| Total Proposed Capacity Projects | -             | -         | _                  |  |  |
| 2018 Projected Inventory Total   | 359           | 3,400     |                    |  |  |

**AIRPORT** 

TABLE A-2

CAPITAL FACILITIES PLAN PROJECTS AND FINANCING

|    |                             | 2013    | 2014    | 2015 | 2016     | 2017 | 2018  | Total   |
|----|-----------------------------|---------|---------|------|----------|------|-------|---------|
|    | Capacity Projects:          |         |         |      |          |      |       |         |
|    | None                        |         |         |      |          |      |       | -       |
|    | Non-Capacity Projects:      |         |         |      |          |      |       |         |
| 1  | Airport Security            |         |         |      |          |      |       |         |
|    | Capital Costs               | 50,000  | 50,000  | -    | -        | -    | -     | 100,000 |
|    | Funding Sources:            |         |         |      |          |      |       |         |
|    | Airport Fund                | 5,000   | 5,000   | -    | -        | -    | -     | 10,000  |
|    | Grant                       | 45,000  | 45,000  | -    | -        | -    | -     | 90,000  |
| 2  | Hangar Roof Repair/Replace  | ement   |         |      |          |      |       |         |
|    | Capital Costs               | -       | 6,000   | -    | 6,000    | -    | 6,000 | 18,000  |
|    | Funding Sources:            |         |         |      |          |      |       |         |
|    | Airport Fund                | -       | 6,000   | -    | 6,000    | -    | 6,000 | 18,000  |
| 3  | General Repair & Maint. Pro | jects   |         |      |          |      |       |         |
|    | Capital Costs               | 140,000 | -       | -    | -        | -    | -     | 140,000 |
|    | Funding Sources:            |         |         |      |          |      |       |         |
|    | Airport Fund                | 103,000 | -       | -    | -        | -    | -     | 103,000 |
|    | Grants (FAA)                | 37,000  | -       | -    | -        | -    | -     | 37,000  |
| 4  | Airport Master Plan Update  |         |         |      |          |      |       |         |
|    | Capital Costs               | 75,000  | 150,000 | -    | -        | -    | -     | 225,000 |
|    | Funding Sources:            |         |         |      |          |      |       |         |
|    | Airport Fund                | 7,500   | 15,000  | -    | -        | -    | -     | 22,500  |
|    | Grants (FAA)                | 67,500  | 135,000 | -    | -        | -    | -     | 202,500 |
| U  | MMARY:                      |         |         |      |          |      |       |         |
| CA | PITAL COSTS                 |         |         |      |          |      |       |         |
|    | Capacity Projects           | -       | -       | -    | -        | -    | -     | -       |
|    | Non-Capacity Projects       | 265,000 | 206,000 | -    | 6,000    | -    | 6,000 | 483,000 |
|    | Total Costs                 | 265,000 | 206,000 | -    | 6,000    | -    | 6,000 | 483,000 |
| U  | NDING SOURCES:              |         |         |      |          |      |       |         |
|    | Airport Fund                | 115,500 | 26,000  | -    | 6,000    | -    | 6,000 | 153,500 |
|    | Grants (Fed,State,Local)    | 149,500 | 180,000 | -    | <u>-</u> | -    |       | 329,500 |
|    | Total Francisco             | 205 000 | 200 200 |      | C 000    |      | C 000 | 402.000 |

6,000

6,000

483,000

206,000

265,000

**Total Funding** 

#### **AIRPORT FUND (435) Capital Facilities Plan** Six Year Capital Facilities Plan, 2013-2018 **Enterprise Funds Airport Security Projects Project Title:** cp0713 Project No: Project Type: Project Manager: Garcia Description: Increased security identified by FAA and TSA. Airport controll access gates (both vechile and personnel). **Progress Summary: Future Impact on Operating Budget:** None **Budget:** 2012 YTD Actual 2013 12 Budget **Budget Expenditures** Budget Balance Adopted Budget **Budget Amendments** 50.000 Adjusted Budget 50,000 Activity: 2012 YE 2013 Year End **Funding Sources:** Prior to 2012 **Estimate** 2013 Budget 2014 Budget **Project Total** Unrestricted Airport Revenue 5,000 5,000 5,000 Grants (Fed, State, Local) 45,000 45,000 45,000 **Total Funding Sources:** 50,000 50,000 50,000 **Capital Expenditures:** Design Right of Way Construction 50,000 50,000 50,000 **Total Expenditures:** 50,000 50,000 50,000 **Forecasted Project Cost:** Total 2016 2017 2018 2013-2018 2015 **Funding Sources:** Unrestricted Airport Revenue 10,000 90,000 Grants (Fed, State, Local) **Total Funding Sources:** 100,000

Grant / Other Sources:

**Capital Expenditures:** 

**Total Expenditures:** 

Design Right of Way Construction

100,000

100,000

# **AIRPORT FUND (435)**

Capital Facilities Plan

Six Year Capital Facilities Plan, 2013-2018

**Enterprise Funds** 

Project Title: Airport Projects - General Repair & Maintenance

Project No: cp435a

Project Type:

Project Manager: Garcia

#### Description:

Various airport projects will be identified and prioritized on an annual basis as grant funding is secured. Remove west side trees in compliance with US Corps of Engineers.

#### **Progress Summary:**

Work with US Corps of Engineers to find solution to west side trees so that they can be removed or topped so they will not grow up to be a hazard again.

#### **Future Impact on Operating Budget:**

None

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    |                |                            |                | -                    |
| Budget Amendments |                |                            |                | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

#### Activity:

|                              |               | 2012 YE  |             |             | 2013 Year End |
|------------------------------|---------------|----------|-------------|-------------|---------------|
| Funding Sources:             | Prior to 2012 | Estimate | 2013 Budget | 2014 Budget | Project Total |
| Unrestricted Airport Revenue | -             | 59,500   | 103,000     | -           | 162,500       |
| Grants (Fed,State,Local)     | -             | -        | 37,000      | -           | 37,000        |
| Other                        | -             | -        | -           | -           | -             |
| Total Funding Sources:       | -             | 59,500   | 140,000     | -           | 199,500       |
| Capital Expenditures:        |               |          |             |             |               |
| Design                       | -             | -        | -           | -           | -             |
| Right of Way                 | -             | -        | -           | -           | -             |
| Construction                 | -             | 59,500   | 140,000     | -           | 199,500       |
| Total Expenditures:          | -             | 59.500   | 140.000     | -           | 199.500       |

#### **Forecasted Project Cost:**

| 2015 | 2016                  | 2017 | 2018 | Total<br>2013-2018 |
|------|-----------------------|------|------|--------------------|
|      |                       |      |      |                    |
| -    | -                     | -    | -    | 103,000            |
| -    | -                     | -    | -    | 37,000             |
| -    | -                     | -    | -    | · -                |
| -    | -                     | -    | -    | 140,000            |
|      |                       |      |      |                    |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | -                  |
| -    | -                     | -    | -    | 140,000            |
| -    | -                     | -    | -    | 140,000            |
|      | -<br>-<br>-<br>-<br>- |      |      |                    |

# **AIRPORT FUND (435)**

Capital Facilities Plan Enterprise Funds

Six Year Capital Facilities Plan, 2013-2018

Project Title: Hangar - Rows 9 & 10, Roof Repair or Replacement

Project No: cp1025

Project Type:

Project Manager: Garcia

#### Description:

Rows 9 & 10 Hangar metal roof repaired and/or replaced.

#### **Progress Summary:**

Out to bid in June 2012, completion scheduled for August 2012

#### **Future Impact on Operating Budget:**

Bi-annual maintenance and inspection cost for this project is estimated at \$6,000 per year. Maintenance includes cleaning, painting or sealing as recommended by the manufacturer.

| Budget:                             | 2012    | YTD Actual   | 2013   | 12 Budget |
|-------------------------------------|---------|--------------|--------|-----------|
|                                     | Budget  | Expenditures | Budget | Balance   |
| Adopted Budget<br>Budget Amendments | 200,000 |              |        | 200,000   |
| Adjusted Budget                     | 200,000 | -            | -      | 200,000   |

#### Activity:

| Funding Sources:             | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|------------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Airport Revenue | -             | 200,000             | -           | 6,000       | 200,000                        |
| Grants (Fed,State,Local)     | -             | -                   | -           | -           | -                              |
| Other                        |               | -                   | -           | -           | -                              |
| Total Funding Sources:       | -             | 200,000             | -           | 6,000       | 200,000                        |
| Capital Expenditures:        |               |                     |             |             |                                |
| Design                       | -             | -                   | -           | -           | -                              |
| Right of Way                 | -             | -                   | -           | -           | -                              |
| Construction                 |               | 200,000             | -           | 6,000       | 200,000                        |
| Total Expenditures:          | -             | 200.000             | -           | 6.000       | 200,000                        |

#### **Forecasted Project Cost:**

| Torecasted Froject Gost.     | 2015 | 2016  | 2017 | 2018  | Total<br>2013-2018 |
|------------------------------|------|-------|------|-------|--------------------|
| Funding Sources:             |      |       |      |       |                    |
| Unrestricted Airport Revenue | -    | 6,000 | -    | 6,000 | 18,000             |
| Grants (Fed, State, Local)   | -    | -     | -    | -     | -                  |
| Other                        | -    | -     | -    | -     | -                  |
| Total Funding Sources:       | -    | 6,000 | -    | 6,000 | 18,000             |
| Capital Expenditures:        |      |       |      |       |                    |
| Design                       | -    | -     | -    | -     | -                  |
| Right of Way                 | -    | -     | -    | -     | -                  |
| Construction                 | -    | 6,000 | -    | 6,000 | 18,000             |
| Total Expenditures:          | -    | 6,000 | -    | 6,000 | 18,000             |

# **AIRPORT FUND (435)**

Six Year Capital Facilities Plan, 2013-2018

Capital Facilities Plan Enterprise Funds

Project Title: Airport Master Plan Update

Project No: CPXXX

Project Type:

Project Manager: Garcia

#### Description:

This is a mid-term Airport Master Plan Update. In 2002 a Master Plan update was completed and this is the second update to the Master Plan and Airport Layout Plan (ALP). This is a FAA requirement for continuing with federal and state grants.

#### Progress Summary:

The consultant has been selected to begin collecting information and prepare the scope of work and associated costs. This project will take between 18 and 24 months to complete.

#### **Future Impact on Operating Budget:**

| Budget:           | 2012   | YTD Actual   | 2013   | 12 Budget |
|-------------------|--------|--------------|--------|-----------|
|                   | Budget | Expenditures | Budget | Balance   |
| Adopted Budget    |        |              |        | -         |
| Budget Amendments |        |              |        | -         |
| Adjusted Budget   | -      | -            | -      | -         |

#### **Activity:**

| Funding Sources:             | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|------------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Unrestricted Airport Revenue | -             | -                   | 7,500       | 15,000      | 7,500                          |
| Grants (Fed, State, Local)   | -             | -                   | 67,500      | 135,000     | 67,500                         |
| Other                        | -             | -                   | -           | -           | -                              |
| Total Funding Sources:       | -             | -                   | 75,000      | 150,000     | 75,000                         |
| Capital Expenditures:        |               |                     |             |             |                                |
| Design                       | -             | -                   | 75,000      | 150,000     | 75,000                         |
| Right of Way                 | -             | -                   | -           | -           | -                              |
| Construction                 |               | -                   | -           | -           | -                              |
| Total Expenditures:          | -             | -                   | 75,000      | 150,000     | 75,000                         |

#### Forecasted Project Cost:

|                              | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|------------------------------|------|------|------|------|--------------------|
| Funding Sources:             |      |      |      |      |                    |
| Unrestricted Airport Revenue | -    | -    | -    | -    | 22,500             |
| Grants (Fed, State, Local)   | -    | -    | -    | -    | 202,500            |
| Other                        |      | -    | -    | -    | -                  |
| Total Funding Sources:       | -    | -    | -    | -    | 225,000            |
| Capital Expenditures:        |      |      |      |      |                    |
| Design                       | -    | -    | -    | -    | 225,000            |
| Right of Way                 | -    | -    | -    | -    | -                  |
| Construction                 |      | -    | -    | -    | -                  |
| Total Expenditures:          | -    | -    | -    | -    | 225,000            |
|                              |      |      |      |      |                    |

#### **CEMETERY**

#### **Current Facilities**

The City owns two cemeteries. The Mountain View Cemetery is a fully developed facility (50 acres and four buildings) that provides burial services and related merchandise for the community. The Pioneer Cemetery is a historic cemetery which is no longer used for burial purposes. Table C-1 "Facilities Inventory" lists the facilities along with their current capacity and location.

#### Level of Service (LOS)

The current LOS of 44.50 burial plots/niches per 1,000 population is based on the existing inventory divided by the 2012 citywide population of 71,240. The proposed LOS of 58.73 burial plots/niches per 1,000 population is based on the projected inventory divided by the 2018 projected citywide population of 75,065. In addition, the cemetery will be able to offer a natural cremation garden.

#### **Capital Facilities Projects and Financing**

The City's Mountain View Cemetery facilities include two capital projects at a cost of \$55,000 for repairs and maintenance and Memory Heights development. Table C-2 shows the proposed financing plan followed by an individual worksheet showing the project detail.

#### **Impact on Future Operating Budgets**

There are no operating budget impacts forecast for the cemetery during the six years 2014 – 2019.

**TABLE C-1** 

# Facilities Inventory Cemetery

|                                  | CAPACITY                 |                        |
|----------------------------------|--------------------------|------------------------|
| FACILITY                         | # of burial plots/niches | LOCATION               |
| Existing Inventory:              |                          |                        |
| Mountain View Cemetery           | 3,170                    | 2020 Mountain View Dr. |
| Pioneer Cemetery                 | -                        | 8th & Auburn Way No.   |
| Total Existing Inventory         | 3,170                    |                        |
| Proposed Capacity Projects:      |                          |                        |
| New Development - Burial Plots   | 475                      | Memory Heights         |
| New Development - Burial Plots   | 764                      | 10th Addition          |
| Total Proposed Capacity Projects | 1,239                    | _                      |
| 2018 Projected Inventory Total   | 4,409                    |                        |

**TABLE C-2** 

# CAPITAL FACILITIES PLAN PROJECTS AND FINANCING CEMETERY

|  | 2013                         | 2014                         | 2015                         | 2016        | 2017        | 2018        | Total                   |
|--|------------------------------|------------------------------|------------------------------|-------------|-------------|-------------|-------------------------|
| Non-Capacity Projects:   |                              |                              |                              |             |             |             |                         |
| 1 Cemetery -Facilities Repair &  | Maintenance                  |                              |                              |             |             |             |                         |
| Capital Costs  | 10,000                       | 10,000                       | -                            | -           | -           | -           | 20,000                  |
| Funding Sources:   |                              |                              |                              |             |             |             |                         |
| Cemetery Fund  | 10,000                       | 10,000                       | -                            | -           | -           | -           | 20,000                  |
| Grants (Fed,State,Local)   | -                            | -                            | -                            | -           | -           | -           | -                       |
| Other  | -                            | -                            | -                            | -           | -           | -           | -                       |
| 2 Memory Heights New Develop   | pment                        |                              |                              |             |             |             |                         |
| Capital Costs  | -                            | -                            | 35,000                       | -           | -           | -           | 35,000                  |
| Funding Sources:   |                              |                              |                              |             |             |             |                         |
| Cemetery Fund  | -                            | -                            | 35,000                       | -           | -           | -           | 35,000                  |
| Other  | -                            | -                            | -                            | -           | -           | -           | -                       |
| SUMMARY: CAPITAL COSTS Capacity Projects Non-Capacity Projects Total Costs | -<br>10,000<br><b>10,000</b> | -<br>10,000<br><b>10,000</b> | -<br>35,000<br><b>35,000</b> | -<br>-<br>- | -<br>-<br>- |             | 55,000<br><b>55,000</b> |
|  | ,                            | ,                            | •                            |             |             |             | •                       |
| FUNDING SOURCES: Cemetery Fund Grants (Fed,State,Local) Other              | 10,000<br>-<br>-             | 10,000<br>-<br>-             | 35,000<br>-<br>-             | -<br>-<br>- | -<br>-<br>- | -<br>-<br>- | 55,000<br>-<br>-        |
| Total Funding  | 10,000                       | 10,000                       | 35,000                       | -           | -           | -           | 55,000                  |

**Cemetery - Facilities Repair & Maintenance** 

# CEMETERY FUND (436)

cp436a

Project Title: Project No:

Six Year Capital Facilities Plan, 2013-2018 Enterprise Funds

**Capital Facilities Plan** 

| Project Type:<br>Project Manager:    | Non Capacity<br>Craig Hudson |                |                            |                |                      |
|--------------------------------------|------------------------------|----------------|----------------------------|----------------|----------------------|
| Description:                         |                              |                |                            |                |                      |
| (2013 - 2014) - Colu                 | mbarium niche caps 10K       |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
| Dragrass Summany                     |                              |                |                            |                |                      |
| Progress Summary:                    | :                            |                |                            |                |                      |
| Progress Summary:                    |                              |                |                            |                |                      |
| Progress Summary:                    |                              |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
|                                      |                              |                |                            |                |                      |
| Future Impact on O                   |                              | 2012           | YTD Actual                 | 2013           | 12 Budget            |
| Future Impact on O                   | perating Budget:             | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
| Progress Summary: Future Impact on O |                              |                |                            |                |                      |

| Activity:                     |               |                     |             |             |                                |
|-------------------------------|---------------|---------------------|-------------|-------------|--------------------------------|
| Funding Sources:              | Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
| Unrestricted Cemetery Revenue | -             | 10,000              | 10,000      | 10,000      | 20,000                         |
| Grants (Fed, State, Local)    | -             | -                   | -           | -           | -                              |
| Other                         | -             | -                   | -           | -           | -                              |
| Total Funding Sources:        | -             | 10,000              | 10,000      | 10,000      | 20,000                         |
| Capital Expenditures:         |               |                     |             |             |                                |
| Design                        | -             | -                   | -           | -           | -                              |
| Right of Way                  | -             | -                   | -           | -           | -                              |
| Construction                  |               | 10,000              | 10,000      | 10,000      | 20,000                         |
| Total Expenditures:           | -             | 10,000              | 10,000      | 10,000      | 20,000                         |

|                               | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|-------------------------------|------|------|------|------|--------------------|
| Funding Sources:              |      |      |      |      |                    |
| Unrestricted Cemetery Revenue | -    | -    | -    | -    | 20,000             |
| Grants (Fed, State, Local)    | -    | -    | -    | -    | -                  |
| Other                         | -    | -    | -    | -    | -                  |
| Total Funding Sources:        | -    | -    | -    | -    | 20,000             |
| Capital Expenditures:         |      |      |      |      |                    |
| Design                        | -    | -    | -    | -    | -                  |
| Right of Way                  | -    | -    | -    | -    | -                  |
| Construction                  | -    | -    | -    | -    | 20,000             |
| Total Expenditures:           | -    | -    | -    | -    | 20,000             |

#### **CEMETERY FUND (436) Capital Facilities Plan** Six Year Capital Facilities Plan, 2013-2018 **Enterprise Funds Memory Heights New Development Project Title:** Project No: срхххх **Non Capacity** Project Type: Project Manager: **Craig Hudson** Description: New Memory Heights development 450 graves **Progress Summary: Future Impact on Operating Budget:** Future revenue source for plot sales and cemetery merchandise. **Budget:** 2012 YTD Actual 2013 12 Budget **Budget Expenditures Budget** Balance Adopted Budget **Budget Amendments** Adjusted Budget Activity: 2012 YE 2013 Year End 2013 Budget 2014 Budget **Funding Sources:** Prior to 2012 **Estimate Project Total** Unrestricted Cemetery Revenue Grants Bond Proceeds Impact Fees **Total Funding Sources: Capital Expenditures:** Design Right of Way Construction **Total Expenditures: Forecasted Project Cost:** Total 2015 2016 2017 2018 2013-2018 **Funding Sources:** Unrestricted Cemetery Revenue 35,000 35,000 Grants **Bond Proceeds** Impact Fees **Total Funding Sources:** 35,000 35,000 **Capital Expenditures:** Design 3,000 3,000 Right of Way Construction 32,000 32,000 **Total Expenditures:** 35,000 35,000

#### **GOLF COURSE**

#### **Current Facilities**

The City of Auburn owns and operates the 18-hole Auburn Municipal Golf Course. A PGA Class A professional is contracted to collect greens fees, operate the pro shop and snack bar, provide golf carts for rent, and offer a lesson program. Table GC-1 Facilities Inventory lists the facilities along with their current capacity and location.

## Level of Service (LOS)

The current LOS of .25 holes per 1,000 population is based on the existing inventory divided by the 2012 citywide population of 71,240. The proposed LOS of .24 holes per 1,000 population is based on the projected inventory divided by the 2018 projected citywide population of 75,065.

#### **Capital Facilities Projects and Financing**

The CFP does not include any Golf Course capital facilities projects during 2013-2018.

#### **Impact on Future Operating Budgets**

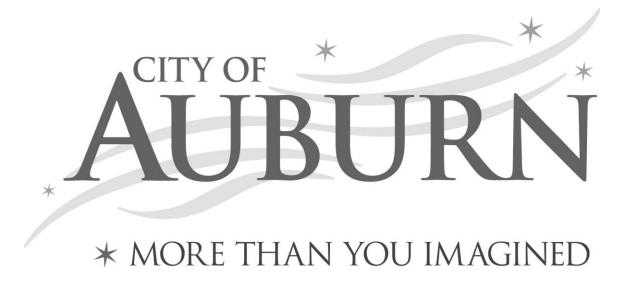
There are no operating budget impacts forecast for new golf course facilities during the six years 2014 – 2019.

#### **TABLE GC-1**

### **Facilities Inventory**

#### **Golf Course**

| FACILITY                         | <u>CAPACITY</u><br># of holes | LOCATION                  |
|----------------------------------|-------------------------------|---------------------------|
| Existing Inventory:              |                               |                           |
| Auburn Municipal Golf Course     |                               | 18 29639 Green River Road |
| Total Existing Inventory         |                               | 18                        |
| Proposed Capacity Projects:      |                               |                           |
| None                             | -                             |                           |
| Total Proposed Capacity Projects | -                             |                           |
| 2018 Projected Inventory Total   |                               | 18                        |



#### **POLICE**

#### **Current Facilities**

The City of Auburn Police Department provides a full range of law enforcement services to the citizens of Auburn. All Divisions of the Auburn Police Department are housed at 340 East Main Street, Suite 201. The Divisions include Patrol, Investigations, Administrative Services, Inspectional Services, and Records.

#### Level of Service (LOS)

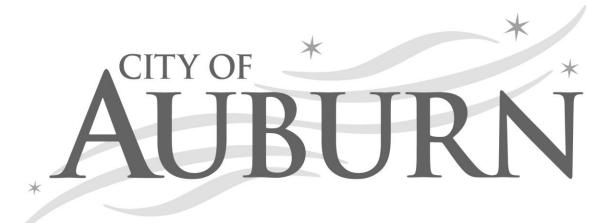
The City of Auburn Police Department contracts with SCORE, an outside entity, for housing of all misdemeanant inmates.

#### Capital Facilities Projects and Financing

The CFP does not include any Police capital facilities projects during 2013 – 2018.

#### **Impact on Future Operating Budgets**

The jail services expenses are dependent on the City's contract agreement with SCORE.



\* MORE THAN YOU IMAGINED

#### **FIRE PROTECTION**

#### **Current Facilities**

The Valley Regional Fire Authority provides fire protection and rescue services to a 25-square mile area which includes the City of Auburn, the City of Algona, the City of Pacific and King County Fire Protection District 31. The Valley Regional Fire Authority operates out of five stations, which are manned 24 hours per day. The North Station #31 also serves as the department headquarters and includes a hose and training tower. Each station is assigned fire apparatus (Engines and Aid Vehicles). Table F–1 "Facilities Inventory" lists the facilities along with their current capacity and location.

#### Level of Service (LOS)

The current LOS of 0.20 fire apparatus per 1,000 population is based on the existing inventory (14 fire apparatus) divided by the 2012 citywide population of 71,240. The proposed LOS of 0.19 fire apparatus per 1,000 is based on the 2018 planned inventory (14 fire apparatus) divided by the 2018 projected citywide population of 75,065.

#### **Capital Facilities Projects and Financing**

The Valley Regional Fire Authority includes one capital project at a cost of \$100,000 for Fire Station Facility Relocation, Enhancements & Improvements. Table F-2 shows the proposed financing plan followed by an individual worksheet showing the project detail.

#### **Impact on Future Operating Budgets**

There are no operating budget impacts forecasted for fire protection during the six years 2014 – 2019.

**TABLE F-1** 

# Facilities Inventory Valley Regional Fire Authority

|                                  | CA             | PACITY       |                            |
|----------------------------------|----------------|--------------|----------------------------|
| FACILITY                         | Fire Apparatus | Aid Vehicles | LOCATION                   |
| Existing Inventory:              |                |              |                            |
| Stations:                        |                |              |                            |
| North Station #31                |                |              | 1101 'D' Street NE, Auburn |
| First Line                       | 1              | 1            |                            |
| Reserve                          | 1              | -            |                            |
| South Station #32                |                |              | 1951 'R' Street SE, Auburn |
| First Line                       | 1              | 1            |                            |
| Reserve                          | 1              | -            |                            |
| Lakeland Station #33             |                |              | 500 182nd Ave E, Auburn    |
| First Line                       | 1              | -            |                            |
| Reserve                          | 1              | -            |                            |
| Lea Hill Station #34             |                |              | 31290 124th Ave SE, Auburn |
| First Line                       | 1              | -            |                            |
| Reserve                          | 1              | -            |                            |
| GSA Station #35                  |                |              | 2815 C St SW, Auburn       |
| Reserve                          | 1              | 1            |                            |
| Pacific Station #38              |                |              | 133 3rd Ave SE, Pacific    |
| First Line                       | 1              | -            |                            |
| Reserve                          | 1              | -            |                            |
| Total Existing Inventory         | 11             | 3            |                            |
| Proposed Inventory Additions:    |                |              |                            |
| None                             | -              | -            |                            |
| Total Proposed Capacity Projects | -              | -            |                            |
| 2018 Projected Inventory Total   | 11             | 3            |                            |

TABLE F-2

## **CAPITAL FACILITIES PLAN PROJECTS AND FINANCING**

## VALLEY REGIONAL FIRE AUTHORITY

|  | 2013                    | 2014                    | 2015  | 2016   | 2017     | 2018   | Total              |
|--|-------------------------|-------------------------|-------|--------|----------|--------|--------------------|
| Non-Capacity Projects:   |                         |                         |       |        |          |        |                    |
| 1 Fire Station Facility Relocation                             | , Enhancement           | s & Improve             | ments |        |          |        |                    |
| Capital Costs  | 50,000                  | 50,000                  | -     | -      | -        | -      | 100,000            |
| Funding Sources:   |                         |                         |       |        |          |        |                    |
| Grants   | -                       | -                       | -     | -      | -        | -      | -                  |
| Bond Proceeds  | -                       | -                       | -     | -      | -        | -      | -                  |
| Impact/Mitigation Fees   | 50,000                  | 50,000                  | -     | -      | -        | -      | 100,000            |
| SUMMARY: CAPITAL COSTS Capacity Projects Non-Capacity Projects | -<br>50,000             | -<br>50,000             | -     | -<br>- | -<br>-   | -<br>- | -<br>100,000       |
| Total Costs  | 50,000                  | 50,000                  | -     | -      | -        | -      | 100,000            |
| FUNDING SOURCES: Cemetery Fund                                 | -                       | -                       | -     | -      | -        | -      | -                  |
| Grants (Fed,State,Local)  Bond Proceeds                        | -<br>50 000             | -<br>50 000             | -     | -      | -        | -      | 100 000            |
| Total Funding  | 50,000<br><b>50,000</b> | 50,000<br><b>50,000</b> | -     | -      | <u> </u> | -      | 100,000<br>100,000 |

# Valley Regional Fire Authority

**Capital Facilities Plan** 

Six Year Capital Facilities Plan, 2013-2018

Project Title: Fire Station Facility Relocation, Enhancements & Improvements

Project No: CPXXXX

Project Type: Project Manager:

#### Description:

Continue study of other Fire station needs for VRFA. Facility improvement projects are identified and prioritized annually, and subject to delay to accommodate emergency repairs.

## Progress Summary:

Fire mitigation and impact fees will be transferred to the Valley Regional Fire Authority to pay for design contracts for the study of fire station relocation, construction projects and facility improvements.

#### **Future Impact on Operating Budget:**

| Budget:           | 2012<br>Budget | YTD Actual<br>Expenditures | 2013<br>Budget | 12 Budget<br>Balance |
|-------------------|----------------|----------------------------|----------------|----------------------|
| Adopted Budget    |                |                            |                | -                    |
| Budget Amendments |                |                            |                | -                    |
| Adjusted Budget   | -              | -                          | -              | -                    |

| <b>Acti</b> | vity: |
|-------------|-------|
|             |       |

| Funding Sources:       | (Previous 2 Yrs) Prior to 2012 | 2012 YE<br>Estimate | 2013 Budget | 2014 Budget | 2013 Year End<br>Project Total |
|------------------------|--------------------------------|---------------------|-------------|-------------|--------------------------------|
| Grants                 | -                              | -                   | -           | -           | -                              |
| Bond Proceeds          | -                              | -                   | -           | -           | -                              |
| Impact/Mitigation Fees | -                              | -                   | 50,000      | 50,000      | 50,000                         |
| Total Funding Sources: | -                              | -                   | 50,000      | 50,000      | 50,000                         |
| Capital Expenditures:  |                                |                     |             |             |                                |
| Design                 | -                              | -                   | -           | -           | -                              |
| Right of Way           | -                              | -                   | -           | -           | -                              |
| Construction           | -                              | -                   | 50,000      | 50,000      | 50,000                         |
| Total Expenditures:    | -                              | -                   | 50,000      | 50,000      | 50,000                         |

#### **Forecasted Project Cost:**

|                        | 2015 | 2016 | 2017 | 2018 | Total<br>2013-2018 |
|------------------------|------|------|------|------|--------------------|
| Funding Sources:       |      |      |      |      |                    |
| Grants                 | -    | -    | -    | -    | -                  |
| Bond Proceeds          | -    | -    | -    | -    | -                  |
| Impact/Mitigation Fees | -    | -    | -    | -    | 100,000            |
| Total Funding Sources: | -    | -    | -    | -    | 100,000            |
| Capital Expenditures:  |      |      |      |      | -                  |
| Design                 | -    | -    | -    | -    | -                  |
| Right of Way           | -    | -    | -    | -    | -                  |
| Construction           | -    | -    | -    | -    | 100,000            |
| Total Expenditures:    | -    | -    | -    | -    | 100,000            |
|                        |      |      |      |      |                    |