

SECTION IV



Capital Improvement Plan

Process.....	IV-1
Description of Approved Projects	IV-9
Report on Degree of Completion of Approved Projects.....	IV-15

CAPITAL IMPROVEMENT PLAN

The City of Reno updates its Capital Improvement Plan (CIP) each year. The responsibility for updating the plan and presenting it to the City Council rests with the CIP Committee, a City-wide group of employees representing the major departments of the City involved in the construction, improvement, operation, and financing of capital facilities. The Finance Director chairs the Committee.

The approved CIP for this year follows this report. For information, the previous two years' plans follow this plan, with a notation of percent of project completed.

Process

The CIP process begins early each year when departments submit to the Committee their requests for capital projects. The requests are submitted on approved forms which include the description of the project, its estimated cost, the time frame, justification, and impact on operating budgets. In the 20-year plan, projects identified in the outlying years are listed in five year groups (6-10 yrs.; 11-15 yrs.; 16-20 yrs.) based on known conditions, estimated growth rates, the City's Master Plan and Strategic Facilities Plan, and the Truckee Meadows Regional Plan.

The CIP Committee uses an established set of criteria to evaluate CIP requests. The criteria include legal constraints and requirements, health and safety, project life, impact on the City's operating budget, consistency with the City Council and Management priorities, conformance with adopted plans, cost effectiveness, frequency of use and population impacted. Projects are ranked in order of program and funding priority (explained in detail later).

While progress in repair and maintenance is being made the CIP Committee continues to recommend that the largest amount of available funds for 2007/08 be dedicated to reducing the backlog in maintenance items. In addition, the approved projects for this year are consistent with the guidance contained in the Master Plan for Sewer Plants and Facilities and the Strategic Street Program.

The City Manager's direction is for the Committee to give higher priority to capital projects which are designed to serve existing needs and to prevent the deterioration of existing levels of services over new capital projects. The CIP Committee's recommendations are based on this policy, and as such, completion of the projects ultimately results in lower maintenance and operation costs for the City.

Capital Improvement Program Definitions

The Capital Improvement Program (CIP) is a planning and budgeting tool which provides information about the City's infrastructure needs for a twenty-year time frame. Each year, the list of projects is reviewed for need, cost and priority. New projects may be added and other projects deleted.

Generally, capital improvements are defined as physical assets, constructed or purchased, that have a useful life of ten years or longer and a cost of \$25,000 or more. The following are capital improvements included in the plan:

- a. New and expanded facilities for the community.
- b. Large scale rehabilitation or replacement of existing facilities.
- c. Equipment for any public facility or improvement when first constructed or acquired.
- d. The cost of engineering or architectural studies and services relative to the improvement.
- e. The acquisition of land for a community facility such as park, road, sewer line, etc.

In addition, the City includes the Capital Maintenance needs in the CIP plan. Capital Maintenance projects are generally rehabilitative maintenance on City owned facilities that are required to keep the facilities in good operating condition.

Finally, the City includes major purchases in the CIP plan. These include major equipment, vehicles, computer hardware and computer software that, over the life of the project, cost \$250,000 or more.

What are Capital Outlays?

Capital Outlays, which are budgeted within the City's operating budget, include such things as furniture, equipment, vehicles, and motorized equipment needed to support the operation of the City's programs. Generally, a capital outlay item may be defined as an item valued in excess of \$10,000 with a life expectancy of less than 10 years.

What are Capital Projects?

There are two types of capital expenditures. One deals with infrastructure projects and the other with operating programs. Capital Projects, which are addressed in the CIP and budgeted within the City's Adopted Budget, generally include major fixed assets or infrastructure with long term value, such as buildings, roads, bridges, and parks; major equipment purchases (vehicles), computer hardware and computer software that, over the life of the project, cost \$250,000 or more and capital maintenance projects. Any of these may involve some form of debt financing. Capital projects costs include all expenditures related to the planning, design, construction and equipment necessary to bring a project on line. The costs can include reimbursement of the project manager's time through a transfer from a capital project account.

Why have a Capital Improvement Program?

The CIP provides information on the current and long-range infrastructure and equipment requirements of the City. It provides a mechanism for balancing needs and resources and for setting priorities and schedules for capital projects. It is based on needs identified through the planning process, requests and recommendations of City departments and the concerns of citizens and elected officials.

The CIP includes identification of the revenue sources, which will be utilized to fund capital improvements. Projects are included even if revenues are not available to fund them. These projects are prioritized and may be funded by current revenues or by debt financing, depending on the availability of funds, the nature of the project, and the policies of the Council.

The CIP strives for efficient use of capital improvement funds by identifying CIP projects and prioritizing them according to their relative importance and urgency of need. Identification

assures needed projects are known, while prioritization ensures that those projects which are most urgently needed are funded first.

Why a separate Capital Improvement Program?

The Capital Improvement Program outlines long range capital improvement expenditures. Funds budgeted through the CIP for a specific project during a specific year remain with that project until the project is completed, while the operating budget terminates at the end of the fiscal year.

Each year project costs will be reviewed and additional funds may be allocated to a project which, when combined with resources carried over from the prior year, result in the continuing project budget for the new year.

How are projects prioritized?

The City does not have sufficient funding to meet all of its capital needs each year. Projects are prioritized based on the effect of each project on the City's ability to meet community goals. All projects are compared on the basis of a common set of selection criteria. The cornerstone of this process is a worksheet which requires departments to explain anticipated funding sources, legal constraints/requirements, health and safety, project life, City Council and Management priorities, conformity with adopted plans and goals, impact on the City's operating budget, cost effectiveness, environmental impacts, population impacted, and frequency of use.

Projects are ranked in order of program and funding priority. A numerical score is assigned to each project. The projects are then ranked according to how each contributes to maintaining current service levels. A given project is then placed within one of several categories, suggesting a final priority position. The priority categories represent a relative degree of need for any particular project and are described below.

1. A project which is needed in order to comply with a court order, legislative mandate, or is critical to the health, safety, and general welfare of the public or which has a dedicated funding source that cannot be used for any other project, or which would provide for a public or operational improvement. These are the projects that are recommended for funding for 2007/08.
2. A project which is needed in order to comply with a court order, legislative mandate, or is critical to the health, safety, and general welfare of the public or which would provide for a public or operational improvement, but there are no available funds in the current year to fund the project. Any funds that become available will be used for these priorities.
3. A project which would provide for a public or operational improvement that City Staff anticipates funding in the third year of the Capital Improvement Plan.
4. A project which would provide for a public or operational improvement that City Staff anticipates funding in the fourth year of the Capital Improvement Plan.
5. A project which would provide for a public or operational improvement that City Staff anticipates funding in the fifth year of the Capital Improvement Plan.
6. A project which would provide for a public or operational improvement that City Staff anticipates funding in the sixth to tenth year of the Capital Improvement Plan.

7. A project which would provide for a public or operational improvement that City Staff anticipates funding in the eleventh to fifteenth year of the Capital Improvement Plan.
8. A project which would provide for a public or operational improvement that City Staff anticipates funding in the sixteenth to the twentieth year of the Capital Improvement Plan.

Summary

The Capital Improvement Plan represents the mutual efforts of all City departments to meet the infrastructure needs of City residents, businesses and visitors. These guidelines provide a basis for the conception and preparation of the City's Capital Improvement Plan.

Revenue Sources

The Capital Improvement Plan indicates the Fund responsible for funding the specific projects. However, CIP's generally include a variety of revenues that are used both for the direct funding of projects and as a source for debt service to retire bonds. This section will describe each of the major revenue sources.

Capital Projects Funds

The City has established various Capital Projects Funds (described in detail below). These funds are generally used for park projects, various bond projects, street impact fee projects, special assessment district projects and projects funded by the General Fund.

Typical Sources Used to Fund Capital Projects

The following are typical revenue sources used by the City to fund capital projects.

General Fund - The City sets aside 1% of General Fund operating expenditures less capital outlay to fund capital projects. The General Fund also transfers funds each year to the Street Fund for street repairs. In addition some of the computer hardware, software and vehicles included in the CIP will be funded through the General Fund.

Street Fund - The Street Fund receives property tax funds through an over-ride approved by the voters. The amount is based on maintaining the same debt rate that existed in Fiscal Year (FY) 1992/93. The City allocates to the Street Fund that portion which is not needed for the principal, interest, and service charges for the bonds which were outstanding at the time the electorate approved the tax override. The allocation of these resources to operations and capital projects is 29% for on-going operations and 71% for repair and rehabilitation per the Street Strategic Plan adopted by the City Council. These funds are restricted to neighborhood streets only.

Room Tax Fund - The City receives a 1% Room Tax. These funds are allocated 1/2 percent for Tourist related projects (City improvements or programs, the primary purpose of which is the improvement or betterment of the City as a final destination for visitors and tourism) and 1/2 percent for Parks & Recreation.

CDBG Funds - Community Development Funds have been used to fund various City capital projects that benefit citizens in low and moderate income areas. In the past, these funds have been used for street reconstruction, rehabilitation of Paradise Park, purchase of playground equipment, construction of the Neil Road Family Service Center, purchase and renovation of the

North East Community Center and Americans Disability Act (ADA) improvements to various City facilities.

Public Works Capital Projects Fund - This fund tracks the exactions collected from developers for traffic signal improvements and other designated expenditures relating to traffic improvement. In addition, capital projects funded by the contribution from the General Fund are accounted for in this fund.

Parks/Recreation Capital Projects Fund - Resources for this fund are provided by residential construction taxes. The funds are used for the acquisition and improvement of parks, playgrounds and recreation facilities within the City. These funds can not be used for maintenance of parks.

Bond Capital Projects Funds - These are various funds set up to record expenditures of bond funds. The bonds are generally issued to address specific projects. For example: Street Bonds were issued to complete street rehabilitation and Recreation Bonds were issued to purchase the Northeast Community Center, construct the Neil Road Community Center and rehabilitate Paradise Park. The revenue bond payments are paid from CDBG funds.

Special Ad Valorem Capital Projects Fund - Resources for this fund are provided by a special ad valorem tax levied by the County. The funds are to be used to 1) purchase capital assets (i.e.: land, improvements and major items of equipment); 2) repair of existing infrastructure (not maintenance); and 3) repay medium term financing to fund projects which qualify under 1) or 2) above. In the past some of these funds have been used to issue medium term bonds. The proceeds were used to remove and replace the City's underground fuel storage tanks and to rehabilitate McKinley Park School.

Street Impact Capital Project Fund - Resources for this fund were provided by street impact fees paid by various developers. These funds are now remitted to the Regional Transportation Commission. The remaining funds are for completion of various City street projects. These funds can not be used to maintain streets.

Special Assessment District Capital Projects Funds - Resources for these funds are provided by the property owners that directly benefit from the improvement. These improvements include sidewalks, various sewer and street improvements, etc.

Sanitary Sewer Fund - Resources are provided by sewer use fees and connection charges. Sewer use fees are used to repair/maintain and operate a storm drain and wastewater collection system. The connection charges are used for the capital costs needed to construct improvements; for expansion, extension or betterment of the sanitary sewer system; for treatment and disposal facilities, and for reasonable appurtenances of the city for redemption of the interest on and the payment of the principal of any bonds issued by the city for the purposes above.

Motor Vehicle Fund - Resources are provided by user departments and are used to operate, maintain and purchase motor vehicles used by City departments.

Potential Revenue Sources

The City needs to develop additional revenue sources for the Capital Improvement Plan. Examples of revenue sources which could be used are identified below:

Bonds - There are several projects included on the FY 2007-2027 Capital Improvement Plan which could be funded with bond proceeds. As a municipal government, the City may issue tax-exempt bonds to finance capital construction. A variety of revenue sources may be used to repay these bonds. Outlined below are the various methods:

1. General Obligation Bonds - Bonds that are repaid with ad valorem taxes. General Obligation Bonds require voter approval prior to issuance.
2. Revenue Bonds - Bonds that are financed by pledging a specific revenue stream. For example, user fees or special ad valorem property tax funds.
3. Special Assessment Bonds- Bonds that are financed by pledging the assessments paid by the property owners receiving the benefit of the improvement.

Other Resources

One method of generating additional funds for capital improvements is to increase existing fees/charges or to add new fees/charges. The following are areas that could be investigated further:

1. Residential Construction Tax - These are fees charged to developers to help offset the cost of constructing and improving neighborhood parks. Due to the cost of new construction, it takes years to accumulate enough funds to build a new park or to improve existing parks. If approved by the legislature, this fee could be raised in order to generate additional funds. An alternative would be to substitute an impact fee for the residential construction tax. This would require approval by the state legislature.
2. Public/Private Partnerships – the City could actively seek partnerships with businesses and citizens in order to fund particular projects. This could be used for some of the recreation/park projects on the capital improvement plan.

Categories of Proposed Projects

The CIP is organized by the type of improvement the project represents. This format enables the Council and staff to easily discuss projects on their relative merits. The project categories are assigned code numbers from 1 to 7 as follows.

1. Recreational Facilities - this category is comprised of all City operated facilities relating to Parks/Recreation and Community Services activities. It includes pools, parks, athletic fields, tennis courts, golf courses, ski facilities, community centers, proposed new facilities and miscellaneous items.
2. Public Facilities and Buildings - this category covers the general groupings of City facilities such as the Corporation Yard, City Hall, fire stations and equipment, police stations or substations, and training facilities. It also includes construction of new facilities, needs studies, major repairs, and major upgrades to existing facilities.

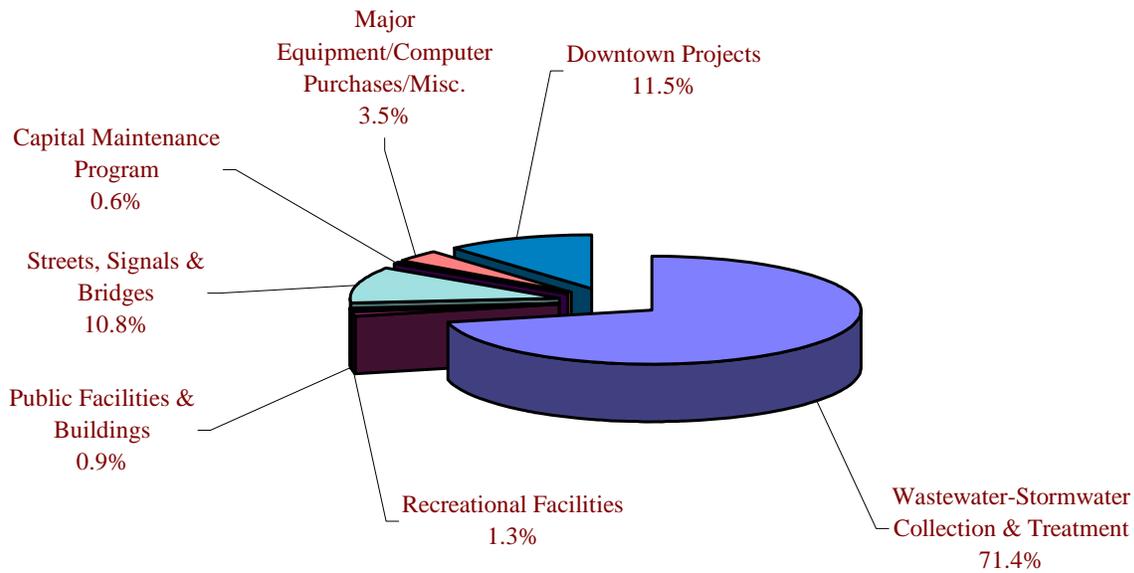
3. Streets, Signals and Bridges - this category includes new street construction, major street repairs, bridge replacements, sidewalks, traffic signals, and traffic capacity improvements.
4. Wastewater/Stormwater Collection and Treatment - this category includes all projects related to the sewer treatment plants, major repairs, upgrades or reconstruction of existing drainage systems, sewer separation projects, and treatment plant expansions.
5. Capital Maintenance Program - this category includes all City facilities from the Building Maintenance Inventory. The costs include anything that needs to be repaired or replaced over the next twenty years. This includes interior and exterior painting, carpet and floor replacement/repair, roof repair/replacement and HVAC repair/replacement, etc.
6. Major Equipment/Computer Purchases (Hardware, Software & Maintenance) /Miscellaneous - this category includes major equipment, computer purchases (hardware, software and maintenance) that cost \$250,000 or more and other projects that do not meet the definition of other categories. Examples of these projects would be land acquisition along the Truckee River, some neighborhood projects, etc.
7. Downtown Projects- this category includes all projects requested for the downtown area.

A summary list of approved projects for 2007/08 appears on the following pages. Previous year's CIP's are also provided to show what projects have been completed or the percentage of completion to date.

For more detailed information on the 20-year program, see the 2007/2027 Budget Capital Improvement Plan document.

The Capital Improvement Plan for 2007/08 is as follows:

Capital Improvement Plan by Category 2007/2008



Revenues by Type

General Fund	10,600,000
Park District Construction Tax	1,170,000
Special Ad Valorem Capital Tax	1,089,000
Street Fund	5,736,000
Sewer Fund	103,100,000
Community Development Block Grants	276,000
City Capital Projects Fund	2,220,000
Motor Vehicle Fund	3,412,000
Grants	100,000
Room Tax	205,000
Other	16,537,000
Total	144,445,000

Expenses by Function

Wastewater-Stormwater Collection & Treatment	103,100,000
Recreational Facilities	1,950,000
Public Facilities & Buildings	1,256,400
Streets, Signals & Bridges	15,565,000
Capital Maintenance Program	810,600
Major Equipment/Computer Purchases/Misc.	5,126,000
Downtown Projects	16,637,000
Total	144,445,000

Capital Improvement Plan
Description of Approved Projects 2007/08

AMOUNT	FUNDED BY	PROJECT/DESCRIPTION
\$ 9,500,000	General/RTC	<u>Arterial/Collector Major Rehabilitation</u> Rehabilitation of arterial and collector streets through overlaying or reconstructing. Estimated annual operating costs are included in the Public works budget each year.
\$ 1,000,000	General Fund	<u>Fire Vehicle/Equipment Replacement</u> Replacement of Fire vehicles. Estimated annual operating costs are included in the Fire Department budget each year.
\$220,000	General Fund	<u>Terrace Sports Complex Water Supply</u> Install additional water service to athletic (flat) fields within the complex. Estimated annual operating costs will be included in the Park Maintenance budget each year.
\$ 100,000	General Fund	<u>Personal Computer Upgrades</u> Multi-year program to upgrade all City computers. Estimated annual operating cost included in appropriate budgets each year.
\$200,000	City Capital Projects Fund	<u>Open Space</u> Council approved funding for implementation of open space plan. Estimated annual operating costs \$0.
\$237,000	Developer contribution/various other revenue sources	<u>River Access Grants Landing</u> Additional River Access at Grants Landing. Estimated annual operating costs \$0.
\$1,500,000	Private Grants	<u>Community Assistance Center</u> Complete final phase of Community Assistance Center. Estimated annual operating costs \$0.
\$2,200,000	Various Sources	<u>Street Beautification</u> Redevelopment Council Priority. Estimated annual operating costs will be included in the appropriate budgets each year.
\$950,000	Park Districts	<u>Somerset Park</u> Construct 8 acre neighborhood park. Estimated annual operating costs will be included in the Park Maintenance budget each year.

Capital Improvement Plan
Description of Approved Projects 2007/08

\$3,800,000	Various Revenue Sources	<u>10 N. Virginia Canopy</u> Install Canopy over Ice Rink of 10 N. Virginia Street Plaza. Estimated annual operating costs will be included in the Parks, Recreation and Community Services budget each year.
\$250,000	Special Ad Valorem-Capital Tax-	<u>Tennis Court Reconstruct</u> Reconstruct 1 quad of tennis courts per year at Reno Tennis Center. Estimated annual operating costs will be included in the Parks, Recreation and Community Services budget each year.
\$50,000	Special Ad Valorem-Capital Tax	<u>Annual Sidewalk</u> Annual program to repairs sidewalks as needed. Estimated annual operating costs will be included in the Public Works budget each year.
\$ 50,000	Special Ad Valorem – Capital Tax	<u>Park Maintenance Projects</u> Seventh year of ten year program to repair/replace playground equipment, ground cover, etc. in various City park facilities. Estimated annual operating costs included in the Parks Maintenance budget each year.
\$100,000	Special Ad Valorem – Capital Tax/Room Tax-Council-\$50,000 each.	<u>Art in Public Places</u> Per City ordinance funds must be set aside each year as part of the Capital Improvement Program for are in public places. Estimated annual operating costs \$0.
\$250,000	Special Ad Valorem – Capital Tax	<u>Install Sand/Salt Building</u> Install sand/salt storage building Estimated operating costs \$0.
\$ 220,000	Special Ad Valorem-Capital Tax/City Capital Projects	<u>ADA Accessibility</u> Renovate and upgrade City owned facilities to comply with the Americans with Disability Act. Estimated annual operating costs \$0.

Capital Improvement Plan
Description of Approved Projects 2007/08

AMOUNT	FUNDED BY	PROJECT/DESCRIPTION
\$300,000	Special Ad-Valorem Capital Tax	<u>Senior Addition Parking</u> Parking for the Senior Addition at Neil Road. Estimated Operating costs will be included in the Parks, Recreation and Community Services budget each year.
\$50,000	City Capital Projects Fund	<u>Speed Radar Signs</u> Installation of speed limit radar signs on streets that are classified as PEVR's and do not qualify for traffic calming Estimated annual operating costs will be included in the Public Works budget each year.
\$75,000	City Capital Projects Fund	<u>River Bridge Lighting</u> Continue bridge lighting for the holidays. Estimated annual operating costs will be included in the appropriate budget each year.
\$50,000	City Capital Projects Fund	<u>Pedestrian Crossing</u> Install additional pedestrian crossing enhancements and crosswalk safety enhancements such as in-pavement markings and/or flashing yellow lights Estimated operating costs \$0.
\$ 50,000	Special Ad-Valorem Capital Tax- \$14,000/Street Fund \$36,000	<u>Traffic Calming-Speed Humps</u> Construct speed humps or other traffic calming devices in various areas of the City. Estimated annual operating costs \$0.
\$ 100,000	Street Fund	<u>Traffic Project</u> Funding for project cost not fundable from RTC. Interlocal agreement commits City to pay costs. Estimated annual operating costs \$0.
\$ 5,500,000	Street Fund	<u>Residential Street Repair</u> Rehabilitation of neighborhood streets through overlaying or reconstructing. Estimated annual operating costs are included in the Public Works budget each year.
\$100,000	Street Fund	<u>Signal Conduit Replacement</u> Replace/upgrade signal conduit in conjunction with street projects. Estimated annual operating costs \$0.
\$ 155,000	Room Tax-Council	<u>One East First</u> Additional funding for remodel, Estimated annual operating costs included in the Public Works budget each year.

Capital Improvement Plan
Description of Approved Projects 2007/08

AMOUNT	FUNDED BY	PROJECT/DESCRIPTION
\$25,000	Special Ad-Valorem Capital Tax	<u>Downtown Lamp Replacement</u> Annual program to replace downtown lights as needed. Estimated operating costs included in Public Works operating budget each year.
\$ 50,000	Community Development Block Grant	<u>Pedestrian Ramps</u> Construct/repair various pedestrian ramps throughout the City. Estimated annual operating costs are included in the Public Works budget each year.
\$ 200,000	Community Development Block Grant	<u>Neighborhood Improvements</u> CDBG funds set aside to be used in a particular neighborhood to make improvements as needed. Estimated annual operating costs \$0.
\$ 3,300,000	Various Revenue Sources	<u>Ecco Channel</u> Redevelopment Council priority. Estimated annual operating costs \$0.
\$ 26,000	Community Development Block Grant	<u>Resident Access Improvements</u> Grant funds to be used to help modify existing housing for disabled persons. Estimated annual operating costs \$0.
\$5,500,000	Various Revenue Sources	<u>Post Office Acquisition</u> Purchase Post Office on Mill Street to meet Redevelopment Council priority. Estimated annual operating costs will be included in the appropriate budget each year.
\$51,069,000	Sewer Fund	<u>Wastewater Plant/Disposal/Reuse</u> Projects include Waste Water Plants, Disposal and Reuse. Estimated operating costs will be included in the Public Works budget each year.

Capital Improvement Plan
Description of Approved Projects 2007/08

AMOUNT	FUNDED BY	PROJECT/DESCRIPTION
\$48,567,000	Sewer Fund	<u>Collection Systems</u> Projects include Interceptors, Trunk Lines, Small Diameter pipe, Pump Station Upgrades & Emergency Repairs. Estimated annual operating costs will be included in the Public Works budget each year.
\$3,464,000	Sewer Fund	<u>Flood/Drainage Projects</u> Projects include Dams, Ditches, Major Facilities, Pipe and Detention Basins. Estimated operating costs will be included in the Public Works budget each year.
\$200,000	City Capital Projects Fund	<u>Moana Pool</u> Design new facility. Estimated annual operating costs \$0.
\$550,000	City Capital Projects Fund, Grants	<u>Virginia Lake Park</u> Next phase of park refurbishment. Estimated annual operating costs will be included in the Parks Maintenance budget each year.
\$200,000	Motor Vehicle Fund	<u>Fuel Management System</u> Replace fuel management system at corp yard. Estimated annual operating costs will be included in the Public Works budget each year.
\$50,000	City Capital Projects Fund	<u>Fire Bathroom Re-models</u> Remodel bathroom facilities at existing fire stations. To allow privacy of male/female crew members. Estimated operating costs will be included in the Fire Department budget each year.
\$ 25,000	City Capital Projects Fund	<u>School Safety Improvements</u> Annual program to replace sub-standard school zone flashing beacons. Estimated annual operating costs will be included in the Public Works budget each year.
\$ 350,000	City Capital Projects Fund/General Fund	<u>Parks/Recreation Projects</u> Annual program to complete minor improvements, repairs to various parks & recreation facilities. Any estimated annual operating costs will be included in the Parks, Maintenance budget each year.

Capital Improvement Plan
Description of Approved Projects 2007/08

AMOUNT	FUNDED BY	PROJECT/DESCRIPTION
\$40,000	City Capital Projects Fund	<u>Street Lights, Guardrails</u> Annual program to install new street lights, repair/replace guardrails as needed. Estimated annual operating costs included in the Public Works budget each year.
\$ 250,000	City Capital Projects Fund	<u>Building Maintenance Projects</u> Fifth year of ten year program to repair/rehabilitate various City Facilities. Estimated annual operating costs will be included in the Public Works budget each year.
\$50,000	City Capital Projects Fund	<u>Fire Station Driveway Repairs</u> Annual program to repair fire station driveways as needed. Estimated annual operating costs will be included in the Fire Department budget each year.
\$50,000	City Capital Projects Fund	<u>Street Signs</u> Replace all existing street name signs with larger, highly visible street name signs with the city logo. These signs would also include block number for better identification. Replaces outdated name signs and brings them up to MUTCD standards. Estimated annual operating costs \$0.
\$200,000	City Capital Projects Fund	<u>Community Assistance Center</u> Funds for dining room, resource room and Relocation of Reno-Sparks Gospel Mission. Estimated annual operating costs will be included in appropriate budget each year.
\$60,000	City Capital Projects Fund	<u>Stead Clean Up</u> Site remediation in the vicinity of the former Stead Air Force Base that was contaminated several years ago. Estimated annual operating costs \$0.
\$ 3,212,000	Motor Vehicle Fund	<u>City Vehicle Replacement</u> Annual replacement of City fleet vehicles. Estimated annual operating costs will be included in the Public Works budget each year.

Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$8,476,000 \$9,330,000	05/06- 100% 06/07- 25% Complete	<u>Arterial/Collector Major Rehabilitation</u> Rehabilitation of arterial and collector streets through overlaying or reconstructing. Operating costs are included in Street and/or RTC budgets each year. Operating costs consists of maintenance.
\$1,300,000 \$1,000,000 \$1,000,000	04/05-100% Complete 05/06-100% Complete 06/07-100% Complete	<u>Fire Vehicle Equipment Replacement</u> Replacement of Fire vehicles. Operating costs included in Fire budget each year.
\$275,000	06/07- On Hold	<u>Fleet Building</u> 1 st phase of new Fleet Vehicle Shop. This project is on hold at this time. Estimated annual operating costs will be included in the Public Works budget each year.
\$350,000	100% Complete	<u>Parks/Recreation Projects</u> Annual program to complete minor improvements and repairs to various park & recreation facilities. Operating costs included in Park Maintenance Budget each year.
\$750,000	60% Complete	<u>Double Diamond Park –Horizon View</u> Construct new 5 acre neighborhood park in Double Diamond per PUD agreement. Estimated annual operating costs \$37,500. Operating costs included in Parks Maintenance budget each year.
\$3,800,000	0% Complete. Park development agreement approved July 2006- park in design	<u>Damonte Ranch Park</u> Construction of an 8 acre park by developer in Damonte Ranch PUD to be reimbursed. Estimated operating costs \$42,000 included in Park Maintenance budget each year.
\$175,000	100% Complete	<u>Panther Valley Park-Phase III</u> Last phase of neighborhood park. Estimated annual operating costs will be included in the Park Maintenance budget each year.

Capital Improvement Plans for 2000/07
Report on Degree of Completion of Approved Projects

AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$305,000	Chiller purchase approved July 2007	<u>Ice Rink Equipment</u> Refrigeration, manifold distribution and the dasher board systems. Estimated annual operating costs will be included in Park, Recreation and Community Services budget each year.
\$100,000	100% Complete	<u>Personal Computer Upgrades</u> Multi-year program to upgrade all City computers. Operating costs included in Technology budget each year.
\$775,000	100% Complete	<u>University Ridge Park</u> Complete final phase of park. Operating costs included in Park Maintenance budget each year.
\$150,000	100% Complete	<u>Basemap Data Maintenance</u> Update to GIS Maps. Estimated Annual Operating costs -0-.
\$550,000	100% Complete	<u>Center Creek Park</u> Construction of park by developer, to be reimbursed. Estimated annual operations cost \$7,181. When park is completed this will be included in the Park Maintenance budget each year.
\$11,565,000	95% Complete	<u>One East First</u> Additional funding to remodel for additional City Departments. Operating costs included in Building Technical Services budget each year.
\$1,500,000	0% Complete. Park Development agreement Approved June 2006- Park in design	<u>Cyan Park at Bella-Vista Ranch</u> Construct 14.8 acre neighborhood park. Estimated annual operating will be included in Park Maintenance budget each year.
\$310,500	10% Complete	<u>Virginia Lake Park</u> Complete asphalt pathway behind Miner/Pioneer Village in Double Diamond. Estimated annual operations costs \$0.

<p align="center">Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects</p>		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$50,000 \$50,000 \$50,000	On Hold-saving for major ADA Improvements	<u>ADA Accessibility-</u> Renovate and upgrade City owned facilities to comply with the Americans with Disabilities Act. Any operating costs associated with these improvements will be included in the appropriate department budget each year.
\$50,000	100% Complete	<u>Annual Sidewalk Contract</u> Reconstruction of deficient sidewalk, curb and gutter when property owners cannot afford to pay the cost up front. Funds are also used to repair sidewalk, curbs and gutters at City facilities. Estimated annual operations \$0.
\$50,000 \$50,000	05/06- 100% 06/07- 0% Complete	<u>Traffic Calming-Speed Humps</u> Construct speed humps or other traffic calming devices in various areas of the City. Estimated annual operations cost \$0.
\$910,000	0% Complete. Park Development agreement approved November 2004-in design	<u>Somerset Park</u> Construct 8 acre neighborhood park. Estimated annual operating costs will be included in the Park Maintenance budget each year.
\$305,000	10% Complete	<u>Renovate Sky Tavern Water System</u> Rebuild the existing spring fed water system that supplies the lodge at Sky Tavern. Estimated annual operating costs \$0.
\$300,000	Waiting for Fire Station to be built.	<u>South Meadows Training Room</u> Construct community/training room to be included in the South Meadows Fire Station. Estimated annual operations cost \$7,000 to be included in the Fire budget each year when completed.
\$50,000	100% Complete	<u>Park Maintenance Projects</u> Fifth year of ten year program to repair/ replace playground equipment, ground cover, etc. in various City park facilities. Estimated annual operating cost is included in the Park Maintenance budget each year.

<p align="center">Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects</p>		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$50,000 \$50,000 \$50,000	04/05- 50% Complete 05/06- 100% Complete 06/07- 0% Complete	<u>Art in Public Places</u> Per City ordinance funds must be set aside each year as part of the Capital Improvement Program for art in public places. Any operating cost is included in the Parks, Recreation and Community Services budget each year.
\$225,000	0% Complete- In design	<u>Terrace Sports Complex</u> Complete plans for final phase of complex. Estimated annual operating cost \$0.
\$100,000	25% Complete	<u>Traffic Project</u> Funding for project cost not fundable from RTC. Interlocal agreement commits City to pay costs. Estimated annual operations cost \$0.
\$5,500,000 \$5,500,000	05/06 100 % Complete 06/07-25% Complete	<u>Residential Street Repair</u> Rehabilitation of neighborhood streets through overlaying or reconstruction. Estimated annual operations cost is included in the Public Works budget each year.
\$50,000 \$50,000	05/06-100% Complete 06/07-100% Complete	<u>Pedestrian Ramps</u> Construct/repair various pedestrian ramps throughout the City. Estimated annual operations cost is included in the Public Works budget each year.
\$200,000 \$200,000 \$200,000	04/05-on-going 05/06-on-going 06/07-on-going	<u>Neighborhood Revitalization Program</u> CDBG funds set aside to be used in a particular neighborhood to make improvements as needed, in Council designated area. Estimated annual operations cost \$0.
\$1,382,400	60% Complete	<u>Economic Development Downtown</u> CDBG funds set aside to provide loans and/or grants to improve economy downtown, by attracting businesses into the commercial spaces of the theater, parking garage, etc. Estimated annual operations cost \$0.
\$26,000	100% Complete	<u>Resident Access Improvements</u> Grant funds to be used to help modify existing housing for disabled persons. Estimated annual operations cost \$0.

Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$8,160,000	Multi-year Program 10% Complete	<u>River Restoration Program</u> Implementation of River Restoration for increasing the assimilative capacity or maintaining the capacity of the Truckee River. Any estimated annual operations cost will be included in operations budget.
\$50,000	In Process	<u>Digester Gas Flare Improvements</u> Preliminary design of the digester gas flare Improvements. Estimated annual operating costs \$0.
\$100,000	25% Complete	<u>Tennis Court Repairs</u> Repair various courts at Reno Tennis Center. Estimated annual operations costs will be included in the Parks, Recreation and Community Services budget each year.
\$200,000	In Process	<u>Replace El Rancho Lift Station</u> Design replacements of the Corey & El Rancho sewage lift stations. Estimated annual operating costs \$0.
\$3,000,000	100 % Complete	<u>North Valley's Interceptor</u> Interceptor backbone for planned growth. Estimated annual operating costs will be included in the Public Works budget each year.
\$40,000	In Process	<u>Internet/Network Firewall</u> This project would upgrade existing firewall hardware and software to meet growing internet and security needs. Estimated annual operating costs \$0.
\$3,436,100	Multi-year Program 50% Complete	<u>Sewer Capacity System Upgrades</u> Rehabilitation and/or upgrade capacity of trunk system. Estimated annual operations costs will be included in the Public Works budget.
\$2,517,500	Multi-year Program 50% Complete	<u>Miscellaneous Storm Drain</u> Address deficiencies in various locations around the City. Estimated annual operations costs will be included in the Public Works budget each year.

Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$48,705,000	Multi-year Program 50% Complete	<u>Various Sanitary Sewer Rehabilitation</u> Repair or replace sanitary sewer lines and manholes at various locations throughout the City. Estimated annual operations costs will be included in the Public Works budget each year.
\$26,249,500	Multi-year Project 50 % Complete	<u>TMWRF Effluent Reuse</u> Construct reuse facilities to various sites, intertie pipeline. Estimated annual operations costs will be included in the Public Works budget each year.
\$150,000	100% Complete	<u>2ND Street Renovations</u> Renovation of the top two floors of the main police station once Muni-court moves to its new location. Estimated annual operations costs will be included in the Police Department budget each year.
\$41,710,000	Multi-year Program-Under Construction 25% Complete	<u>TMWRF Expansion</u> Expand treatment plant to 45mgd and beyond. Estimated annual operations costs will be included in the Public Works budget each year.
\$70,000	100% Complete	<u>Whitaker Park Restroom</u> Construct new restroom at park Estimated annual operations costs will be included in the Park Maintenance budget each year.
\$5,000,000	On Hold	<u>Stead Area Storm Drain Program</u> Replace storm drain system in Stead Area. Estimated annual operations costs will be included in the Public Works budget each year.
\$175,000	In Process	<u>Fire Station Alerting System</u> Install new Fire Alerting System. Estimated annual operations costs will be included in the Fire Department budget each year.
\$300,000	In Process	<u>Distribution Improvements-TMWRF</u> Enhance distribution at joint wastewater facility. Estimated annual operations costs will be included in the Public Works budget each year.

Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$85,000	100 % Complete	<u>New Carpet Annex</u> Replace carpeting at annex building. Estimated annual operations costs \$0.
\$650,000	100% Complete	<u>UV Disinfection System TMWRF</u> First half of the final design of UV disinfection System at TMWRF. Estimated annual Operating costs will be included in the Public Works budget each year.
\$39,000,000	In Process	<u>Stead Wastewater Treatment</u> Plant design of Stead Expansion to 4mdg. Dependent upon water resource availability And likelihood of implementation of that water supply to the North Valleys. Estimated annual operating costs will be included in the Public Works budget each year.
\$125,000 \$40,000	05/06-75% Complete 06/07-20% Complete	<u>Annual Street Light Program</u> Allocation to address citizen requests for new street lights. Estimated annual operations costs will be included in the Public Works budget each year.
\$100,000	100% Complete	<u>Signal Conduit Replacement</u> Replace/upgrade signal conduit in conjunction with street projects. Estimated annual operations costs \$0.
\$25,000	100% Complete	<u>Backflow Protection-City Parks</u> Fourth year of ten year program to bring City parks into compliance with regulations governing to back flow prevention. Estimated annual operations costs will be included in the Parks, Recreation and Community Services budget each year.
\$20,000	100 % Complete	<u>Downtown Lamp Replacement</u> Annual program to replace downtown lights as needed. Estimated annual operations costs included in Public Works budget each year.

Capital Improvement Plans for 2000/07 Report on Degree of Completion of Approved Projects		
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$25,000	06/07-100% Complete	<u>School Safety Improvements</u> Annual program to replace sub-standard school zone flashing beacons. Estimated annual operations costs will be included in the Public Works budget each year.
\$0	Funds moved to Sky Tavern Water System	<u>Re-Roof Sky Tavern</u> Re-roof portion of the building's roof where the existing roof has split. Estimated annual operating costs \$0.
\$100,000	In Process	<u>North Valley's Flood Impact</u> Program to determine appropriate use impact fees to new development for impact on existing flood plain. Revenue will be used to mitigate flood impacts. Estimated annual operating \$0.
\$219,710	75% Complete	<u>Security System</u> Upgrade in security systems at various City Facilities. Estimated annual operations costs will be included in the Public Works budget each year.
\$250,000 \$250,000	05/06-100% Complete 06/07-100% Complete	<u>Building Maintenance Projects</u> Fourth year of ten year program to repair/rehabilitate various City Facilities. Estimated annual operations costs will be included in the Public Works budget each year.
\$50,000 \$50,000 \$50,000	04-05-100% Complete 05/06-100% Complete 06/07-100% Complete	<u>Matching Grant Funds</u> Funds set aside as contingency for any capital improvement grants the City might apply for and receive. Estimated annual operations \$0.
\$150,000	In Process	<u>TMWRF Biosolids Composting Farm</u> Compost approximately 1,000 yards for one year. Estimated annual operations costs \$0.
\$3,500,000	In Process	<u>TMWRF Improvements</u> Improvements to the UV and DeNitrification towers. Estimated annual operations costs will be included in the Public Works budget each year.
\$3,745,000	06/07-100 % Complete	<u>City Vehicle Replacement</u> Annual replacement of City fleet vehicles. Estimated annual operations costs will be included in the Public Works budget each year.

Capital Improvement Plans for 2000/07
Report on Degree of Completion of Approved Projects

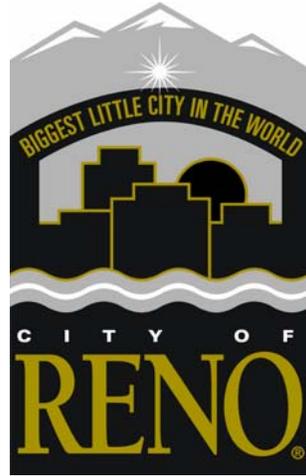
AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$100,000	In Process	<u>TMWRF Biosolids Disposal</u> Fund alternative biosolids reuse disposal at TMWRF (including composting.) Estimated annual operating costs \$0.
\$50,000	100% Complete	<u>Street Signs</u> Replace all existing street name signs with larger, highly visible street name signs with the city logo. These signs would also include block number for better identification. Replaces outdated name signs and brings them up to MUTCD standards. Estimated annual operating costs \$0.
\$50,000	25 % Complete in design	<u>Fire Bathroom Re-models</u> Remodel bathroom facilities at existing fire stations. To all privacy of male/female crew members. Estimated annual operations costs will be included in the Fire Department budget each year.
\$50,000	In Process	<u>McQueen Fire Mitigation</u> Prepare fire mitigation plan for City owned open space in the McQueen area. Estimated annual operations cost \$0.
\$310,000	30 year Program Continues as required	<u>Stead Remediation</u> Continue with Federally mandated clean up of Stead ground water. Estimated annual operations costs \$0.
\$135,000	100% Complete	<u>NECC Roof</u> Roof leaks in multiple areas whenever there is any precipitation. The roof has been patched numerous times, but has now exceeded its useful life. Estimated annual operating costs \$0.
\$947,000	0% Complete. Facility in design.	<u>Senior Recreation Center</u> Add Senior Recreation Center to the North East Community Center with EDI grant. Estimated annual operations costs will be included in the Parks, Recreations and Community Services budget each year.

Capital Improvement Plans for 2000/07
Report on Degree of Completion of Approved Projects

AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
\$50,000	100% Complete	<u>Fire Station Driveway Repairs</u> Annual program to repair fire station driveways as needed. Estimated annual operations costs will be included in the Fire Department budget each year.
\$347,935	100% Complete	<u>4th St. Improvements</u> Complete various improvements to the 4 th St. area. Estimated annual operating costs will be included in the appropriate budget each year.
\$150,000	100% Complete	<u>Wingfield Bridge</u> Complete bridge between Wingfield and Bicentennial Parks. Estimated annual operating costs \$0.
\$250,000	On Hold Per Council Direction 40% Expended	<u>Block N Watershed</u> Minor land acquisition and right of way/access easement assistance to the National Resource Conservation Service for flood related project. Estimated annual operations costs \$0.
\$200000	100% Complete	<u>Community Assistance Center</u> Funds for dining room, resource room and relocation of Reno-Sparks Gospel Mission. Estimated annual operations costs will be included in the appropriate budget each year.
\$154,455	On Hold	<u>Landscape Improvements to Gateways</u> Install landscaping along gateways to City. Estimated annual operations costs will be included in the Parks Maintenance budget each year.
\$100,000	0% Complete In design	<u>Southside Elevator</u> Install elevator at Southside Community Center. Estimated annual operations costs will be included in the Parks, Recreation and Community Services budget each year.
\$10,000,000	In Process	<u>Community Assistance Center</u> Complete next phase of project. Estimated annual operations costs will be included in the appropriate budget each year.

Capital Improvement Plans for 2000/07
Report on Degree of Completion of Approved Projects

AMOUNT	PERCENT COMPLETED	PROJECT/DESCRIPTION
264,019,072	100% Complete	<u>RETRAC Project</u> Construct train trench through downtown Reno, to improve safety, traffic issues, etc. Estimated annual operations costs will be included in the Public Works budget each year.
\$18,355,000	In Process	<u>Lawton/Verdi Interceptor</u> Install interceptor to Verdi to tie into sewer system. Estimated annual operations costs will be included in the Public Works budget each year.
\$30,000	100% Complete	<u>Sage Street Fencing</u> Install perimeter fencing on east side of Sage Street Park. Estimated annual operating costs \$0.
\$200,000	100% Complete	<u>Idlewild Ball Fields</u> Renovate softball fields (#2 & #3) at Idlewild Park with improved fencing and field conditions. Fields will be used more by youth programs in the future. Estimated operating costs will be included in the Parks Maintenance budget each year.
\$24,971,0002	Project on Hold	<u>Community Service Center-South</u> Construct an 84,000 square foot community service center in the South area of Reno. This community service center will collocate various City of Reno services including Police, Fire, Recreation, Building Permits, Code Enforcement and Finance. Estimated annual operating costs \$730,000 will be included in the appropriate budgets each year.
\$3,100,000	100% Complete	<u>Virginia Street Improvements</u> Reduce Virginia Street from a four lane street to two lanes to widen sidewalk, Replace signals, light poles, and sidewalk to Redevelopment standards. Estimated annual operating costs will be included in the Public Works budget each year.



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