



BUDGET
2012-13
2013-14
and
20 Year Plan



CITY OF DALY CITY
CAPITAL PROJECTS



On the Cover: **Top of the Hill/Mission St.** Streetscape improvements

This page: Same project before (top left photo) and aerial views of sidewalk details, after improvements



CITY OF DALY CITY
CAPITAL PROJECTS

BUDGET
2012-13/2013-14
and 20 Year Plan

*California Society of
Municipal Finance Officers*

Certificate of Award

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

Presented to the

City of Daly City

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

February 24, 2011



Ronnie Campbell

*Ronnie Campbell
CSMFO President*

Chu Thai

*Chu Thai, Chair
Professional Standards and
Recognition Committee*

Dedicated Excellence in Municipal Financial Reporting

Table of Contents

Project Index, By Project Name or By Project Account Number.....	back of book
Transmittal Letter	v
General Information on the Capital Improvement Program:	
1. Categories of Funds Used in the Capital Improvement Program and General Overview.....	vii
2. The Capital Budget Development and Review Process.....	xvii
3. Implementation of a Capital Project	xix
4. Fund Types and Basis of Accounting.....	xxii
5. Glossary of Terms.....	xxiv
6. Public Facility Fees.....	xxvi
Project Locator Map.....	xxix
Specific Project Information:	
TOTAL CAPITAL EXPENDITURES SUMMARY	Section A
CITY STREET AND TRAFFIC CONTROL PROJECTS: Gas Tax Fund 17	Section B
COMMUNITY DEVELOPMENT BLOCK GRANT FUNDED PROJECTS: CDBG Fund 18.....	Section C
PUBLIC FACILITIES MAINTENANCE AND EQUIPMENT PROJECTS: Capital Outlay Fund 31	Section D
Civic Center Projects.....	D-1
Finance	D-1
Fire	D-1
Library & Recreation.....	D-1
Police	D-2
Public Works.....	D-2
MAJOR FACILITY IMPROVEMENTS: Major Facilities Fund 33.....	Section E
WATER UTILITY IMPROVEMENTS: Water Fund 41.....	Section F
SANITARY SEWER & WASTEWATER TREATMENT IMPROVEMENTS: Sanitation Dist. Fund 87.....	Section G

A summary of projects (gray pages) is provided at the beginning of each fund's section.

Following the summary are information sheets for each project with an approved budget in fiscal years 2013 and 2014 and projects planned for FY 2015 and 2016 for which appropriations are pending. These give a description and justification for the project, the specific revenue and expenditure accounts and amounts and they reflect proposed sources and expenditure accounts for future years. Map references are provided on applicable project sheets. The coordinates given refer to the grid on the locator map.

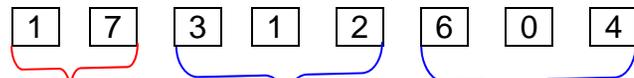
Please refer to [Understanding the Capital Budget](#) (over) for more information.

This document is also available on the City's website: www.dalycity.org

Understanding the Capital Budget

Capital Project Account Numbering:

Each capital project in the two year budget cycle has a unique number composed of the following parts:



In this example, the project account number represents Gas Tax Fund, Engineering, Traffic Signal Upgrades

Project – The project number comes from a list of several hundred project types in the City's chart of accounts*

Program (Dept/Div). These program numbers are used to show which City agency manages the project:

Fund Number. Projects are categorized into the following funds:

- 17 Gas Tax (Streets/Traffic Control)
- 18 Community Block Grant
- 31 Capital Outlay (Facility Maint./Equipment)
- 33 Major Facility Improvements
- 41 Water Utility
- 87 Sanitation District

*Projects usually are not assigned a project number until they are in the two year budget cycle

- 010 City Manager
- 020 City Clerk
- 030 Finance/Admin.
- 031 Non-departmental
- 035 Finance/Information Services
- 117 Library & Recreation/Admin.
- 120 Library & Rec./Library
- 131 Library & Rec./Recreation
- 132 Library & Rec./Senior Services
- 200 Police Services
- 201 Pub. Safety Communications
- 220 Fire Department
- 305 Block Grant
- 310 Public Works /Admin.
- 312 Public Works/Engineering
- 313 Public Works/Maintenance
- 314 Public Works/Streets
- 315 Public Works/Parks
- 316 Public Works/Electrical
- 317 Public Works/Motor Vehicles
- 385 Water Capital Projects
- 920 Sanitation District

Sample Fund Summary

The gray pages at the front of each fund's section provide a summary list of projects.

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/ Name: **17 / Gas Tax: Streets & Traffic Improvements**

This is the **fund** these projects are in.

Page	PROG	PROJ.	Funds Avail.	Expended	Carry Fwd.	BUDGET	TOTAL FUNDS	BUDGET	Pending Budget	Future Total Funding			
B-	NO.	NO.	F/Y 2011-12	F/Y 2011-12	F/Y 2011-12	F/Y 2012-13	F/Y 2012-13	F/Y 2013-14	F/Y 2014-15	F/Y 2015-16	Capital Plan	Sources	
<i>Annual Programs</i>													
7	314	601	76,577	70,537	6,040	35,000	41,040	35,000	35,000	35,000	560,000	ST	Repair sidewalks damaged by tree roots
8	312	604	25,045		25,045	51,000	76,045	54,000	56,000	59,000	1,430,000	CA2/ST	Upgrade signal management softw are
9	312	605	17,636		17,636		17,636					GT	Minor repairs & drainage improvements
10	312	606	28,400		28,400	15,800	44,200		17,400		173,900	ST	Develop & maintain traffic count database

Project Number*

Program (Department/Division) Number
(In this example, it's 312-Public Works/Engineering)

Page number of the Capital Project Information Sheet in this book giving details on the project.
(In this example, it's page B-10)

Depending on need, unspent funds may be carried forward to the next year.

Budget appropriations for **two-year budget cycle** are shown in these columns

Planned amounts for the next (pending) two-year budget cycle are shown in these columns

If a project is expected to have costs in any of the 16 future years, the total is shown here. This is broken out into specific time periods on the Capital Plan list.

Funding sources for projects are indicated with a two character code. This information is provided in funds with multiple funding sources, and list of all funding sources showing total dollar amounts is provided at the end of each Fund Summary.

September 2012



Honorable Mayor
Members of the City Council
Citizens of Daly City

Presented herein is the City of Daly City Capital Budget for fiscal years 2013 and 2014, and twenty-year Capital Program. This document is intended to be a reference for everyone from the average citizen to City staff to the City's professional accountants and auditors. It serves as a companion to the City's Operating Budget.

The City's Capital Program is a financial plan to maintain, replace and augment public facilities and infrastructure; to purchase equipment and do design work for future projects. The Program proposes some projects that will benefit all residents (such as police equipment and library materials tracking) and other projects that will affect the residents of specific neighborhoods (such as sewer main improvements and street paving).

Development of this budget was focused on furthering these Guiding Principles and Priorities established by the City Council:

GUIDING PRINCIPLES

Facilitate Community Building and Civic Engagement

Promote an Aesthetic Community Environment

Enhance Quality of Life for Residents

Create "Healthy Citizen/Healthy Community" Opportunities

Foster Economic Vitality and Financial Sustainability.

PRIORITIES/OBJECTIVES

1. *Economic Development and Revenue Enhancement*

Promote a diverse economic base through directed larger business development

2. *Public Safety*

Insure adequate public safety resources to create a sense of community and personal safety

3. *Transportation and Traffic*

Enhance the transportation network and reduce traffic congestion

Expand the network of bike lanes and walking lanes

Enhance pedestrian-oriented improvements

4. *Infrastructure*

Allocate sufficient resources to maintain quality infrastructure throughout the community

5. *Leisure Services*

Provide a variety of opportunities for community participation in recreation, library and other structured as well as passive leisure-time activities

6. *Land Use*

Enhance the physical development of the community consistent with sound environmental and other land use policies

7. *Government Operations*

Identify opportunities for greater cost effectiveness and efficiency in all City departments and through shared services with other local agencies

8. *Community and Civic Support*

Engage and educate the community to participate in civic affairs and provide input on public policy initiatives and community concerns

This budget supports these Principles. The two-year Capital budget provides new appropriations of nearly \$19.6 million for 135 separate capital projects in six different funds categorized by type of improvement.

In 2008, the City expanded its Capital Plan to cover a twenty year period, a monumental undertaking in that each City department had to envision what its needs would be long into the future. Now in its third iteration, the expanded Plan better shows the challenges the City faces from aging buildings and deteriorating infrastructure. In addition, changes in the makeup and needs of the community will affect not only the operations of City departments but how they will need to be equipped and the nature and extent of facilities through which their services are delivered. While the City has attempted to identify all of its needs in the Capital Plan, it is by no means exhaustive nor does it address how future needs will be paid for. The Plan will continue to be further refined and prioritized with various scenarios for financing considered. As always, the ability to accomplish future improvements is contingent upon the availability of assured funding. Across all of the capital funds, we estimate that unfunded capital maintenance/repair/facility replacement needs average \$7.5 million per Year Through 2028.

Adverse economic conditions statewide over the last five years have significantly impacted Daly City's ability to finance capital improvements. In addition to declines in Property and Sales Tax revenue, the City continues to feel the effects of the loss of millions of dollars in local tax revenues and redevelopment funds to the State of California in order to cover State budget deficits. Capital funding for the City's Water utility has been cut back in response to increased operating costs and reduced revenues. Please refer to the City's fiscal 2013 & 2014 Operating Budget transmittal letter for a detailed discussion of these funding challenges.

The Capital Outlay Fund, supported primarily by the City's General Fund, which provides for General Fund infrastructure and equipment, should have minimum funding of \$2.7 million annually just to cover needed maintenance items on existing facilities. In fiscal years 2011 and 2012, due to the need balance the General Fund Operating Budget, no significant contributions for capital were made from the General Fund. This situation will continue for the next two fiscal years (2013 and 2014) as well. As a result, for those projects requiring General Funds, the City has only funded critical items such as damaged facility repairs and has paid for this by using a small amount of residual General Fund money available from investment earnings and small leftover balances in completed and cancelled projects. Many needed projects, such as critical police equipment, have been approved contingent on securing outside funding such as monies received from the forfeiture of assets from drug and other arrests.

Please refer to the **General Information and Overview section** that follows for a more complete description of each capital fund's function, how improvements are funded, issues surrounding the availability of some of these sources and highlights of the planned projects. The overview section also explains the process through which capital projects are developed, approved for funding and managed and provides general information on governmental fund types and definitions. The **Fund Totals** section gives a summary of all capital activity and provides graphic measurements of how the City's capital improvement efforts compare with prior years.

Respectfully submitted,



Patricia E. Martel
City Manager



Donald W. McVey
Director of Finance and
Administrative Services

2013 and 2014 Capital Program Overview

The City of Daly City Capital Improvement Budget for fiscal years 2012-13 and 2013-14 provides funding for 134 separate capital projects. These involve acquisition of new equipment, construction of new facilities, repair and renovation of existing facilities and design work for projects planned in the future. Capital expenditures totaling over \$34.7 million are planned over the next two years. Of this total, \$20.4 million represents new appropriations and the remaining \$14.4 million consists of appropriations from prior years which have been carried forward. This "carry-forward" of funds is unique to the capital budget. Once an appropriation has been made for a project, it remains active until the project is completed, amended or closed out. Projects often take several fiscal years to complete and the funding follows the project.

While the Capital Program is a twenty year improvement plan, the adopted Capital Budgets are not simply the first two years of the program. The two-year Capital Budget is a legal authorization to spend funds from City sources, federal, state and private grants, and developer contributions. Projects identified in the remaining years of the Capital Program may not yet have identified funding and this would have to be in place prior to being included in any adopted budget.

The City's Capital Budget is distinct from the Operating Budget, which authorizes the expenditure of funds for employee salaries and benefits, services, supplies and the like. The City's effectiveness depends on the timely combination of human resources, supplies, and capital facilities. Serious effort is devoted in the budgetary process to coordination of the Capital and Operating Budgets.

1. TYPES/AVAILABILITY OF FUNDS USED IN THE CAPITAL IMPROVEMENT PROGRAM, PROGRAM HIGHLIGHTS AND IMPACTS ON OPERATIONS

Capital outlays are made from six City funds. Generally, each fund is specialized in both the sources of funding it provides for projects and in the types of improvements funded. The purpose of each of these funds, their sources of revenue, significant projects and overall impacts of capital projects on operations is described in the pages that follow. Operational impacts of specific projects are noted, when known, on the respective Capital Project Information Sheets provided following each Fund Summary.

Gas Tax Fund 17 (see Sec. B for funding & project details)

The capital projects budgeted in the Gas Tax Fund involve all aspects of maintenance and construction of streets, roads and sidewalks, including roadway design, storm drainage and design and improvement of intersections and traffic controls.

There are 19 budgeted capital projects in the Gas Tax Fund in fiscal 2013 and 2014. There are fewer projects funded in this budget compared to the average over the last ten years. Gas Tax and some Sales Tax funds are being used to cover a larger portion of street, traffic signal and median maintenance operating costs along with associated

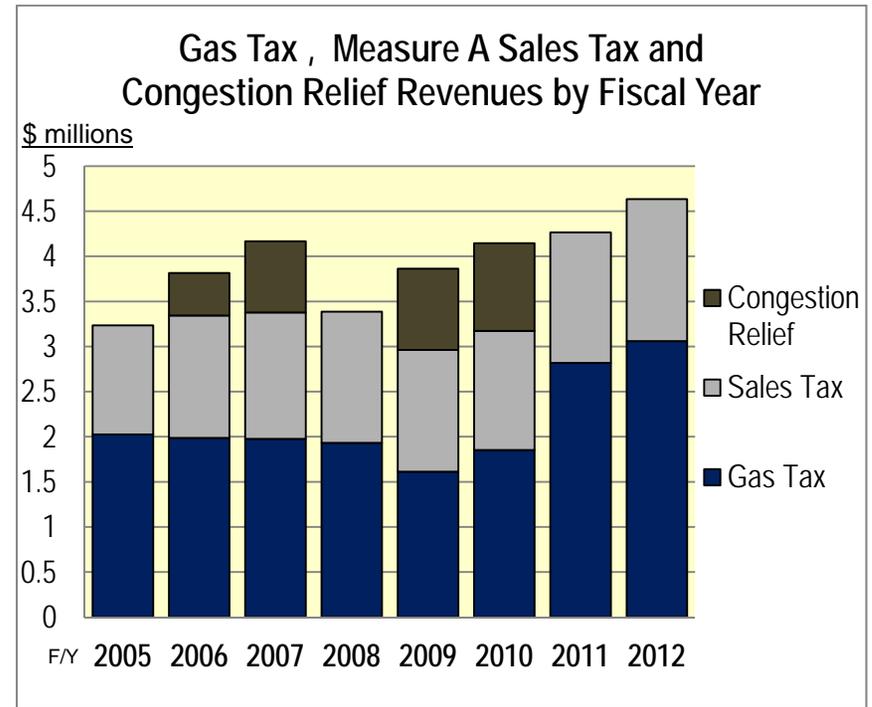
2013 and 2014 Capital Program Overview

engineering services, replacing what was previously funded with City General Funds.

Revenues to the Gas Tax Fund come from the State of California as the City's share of Gasoline Tax, that portion of sales tax ("Measure A" one-half cent) earmarked for San Mateo County transportation projects, federal and state transportation grants and other special transportation funding programs approved from time to time by the legislature or voters. Developer contributions are used when specifically included in a development agreement to mitigate significant construction impacts on streets and traffic or when a project is eligible for funding from Public Facility Fees (see page xxviii).

Revenue projections for Gas and Sales Taxes are made using State and financial analysts' estimates (CaliforniaCityFinance.com). Gasoline taxes of various types totaling 35.7 cents-per-gallon are collected at the pump and cities receive a small portion of this, allocated primarily on the basis of city population. During slower economic times, motorists cut back on their driving, resulting in reduced Gas Tax revenues. In FY 2009, the State of California borrowed local Gas Tax funds for cash flow purposes by deferring payment until FY 2010.

Up until FY 2011, a significant funding source was Traffic Congestion Relief funds provided under Proposition 42 (2002) which dedicated the state's share of the sales tax on gasoline to transportation projects. In the past, monies received from this source were sporadic because the State sometimes used them to balance its budget, for example no funds were allocated by the State to local agencies in FY 2008. In FY 2010, the City received \$972,722.



FY	Gas Tax	Measure A Sales Tax	Congestion Relief	Totals
2005	2,024,957	1,209,970	-	3,234,927
2006	1,986,985	1,357,495	470,032	3,814,512
2007	1,976,287	1,401,276	788,333	4,165,896
2008	1,932,707	1,454,206	-	3,386,913
2009	1,613,452	1,348,393	901,431	3,863,276
2010	1,852,074	1,321,438	971,722	4,145,234
2011	2,817,541	1,448,173	-	4,265,714
2012	3,059,785	1,574,980	-	4,634,765

In FY 2011, a gasoline sales tax-excise tax swap was made during the State budget process. It effectively eliminated the Prop 42 transportation funds, including the local streets and

2013 and 2014 Capital Program Overview

roads funds to cities and counties. However, it provided replacement allocations from a new gasoline excise tax of 17.3 (now 17.7) cents per-gallon, supposedly equal to the amounts cities and counties would have received from Proposition 42 funding. It also added an annual index intended to ensure the new excise tax keeps pace with the revenues expected from the sales tax on gas. In the above graph, these excise tax funds are included in Gas Tax.

The half-cent sales tax for San Mateo County transportation infrastructure was renewed in 2004 when 75.6% of voters approved Measure A, extending the tax for twenty-five years. In the FY 2013 budget, this source funds 41% of planned capital improvements. As with general sales tax, this source is affected by economic conditions and has recently shown some recovery after declining in FY 2009 and FY 2010. A new Measure A Expenditure Plan, which went into effect January 1, 2009, increased the share of sales tax revenue to local jurisdictions from 20% to 22.5%.

Much (59%) of the combined Gas and Measure A Sales Tax funds received by the City are used to fund annual Street Maintenance and support operations, supplanting all General Fund support for these activities.

In 2006, California voters passed Proposition 1B allowing the State to sell \$19.9 billion in general obligation bonds for state and local transportation improvement projects to relieve congestion, reduce further deterioration, improve traffic flows, and increase the safety and security of the transportation system. \$550 million was appropriated for cities. Between

FY 2009 and FY 2011 Daly City received \$3.29 million as its population-based share for eligible projects.

Other funding for congestion relief has come from AB1546, a special measure which allowed an additional \$4 to be assessed on vehicle registrations in San Mateo County to fund transportation projects. Part of the funds collected are allocated to Cities and the County on a per-capita basis and the remainder are awarded by the City/County transportation planning consortium (C/CAG) to fund specific transportation projects. SB348 (2008) extended this program to January 1, 2013. The City received \$267,757 as its per-capita share in FY 2012, half of which funded street maintenance operations with the other half being used for capital projects.

Building on the success of the AB1546 program, San Mateo County voters approved Measure M in November 2010 which added \$10 to the fees associated with registering a vehicle in the county. The new tax/fee generates roughly \$6.7 million/year for the county, half of which, about \$3.2 million, is given to cities within the county on a pro-rata formula based on population and road miles. Daly City's share is expected to be roughly \$300,000 per year. The new fee went into effect in April 2011 and will last for 25 years. During FY 2012 and the first half of FY 2013, income from the AB1546 and Measure M fees overlaps.

A recap of all the fund revenues, fund balances and future projections is shown in the Gas Tax fund summary (page B-3). Although scheduled projects are funded through FY 2014, not all needed improvements are included in the plan for the next four years and have been moved out to the future.

2013 and 2014 Capital Program Overview

For the past ten years, the major emphasis in the Gas Tax Fund has been on pavement maintenance. In FY 2012, \$2.9 million in improvements were completed. For FY 2013 and 2014, the budget for Street Resurfacing and seal coating adds up to over \$4.8 million.



New pavement and accessible corners on Alta Loma Avenue, 2011

An aggressive, ongoing grant search/application effort, funded through Cooperative Project Development (project 17-

312-609) strives to identify and apply for grants and other funding for all needed projects.

The City has received numerous grants for projects over the years. A \$420,000 federal STP/CMAQ accessibility grant is funding various pedestrian accessibility projects citywide. A \$252,000 Federal HSIP Grant is paying for traffic signal improvements at the intersection of Hickey and Callan Boulevards. An MTC Lifeline grant of \$187,181 is helping construct a bus stop on Bayshore Blvd. to improve transit access for Bayshore neighborhood residents.

The nearly \$4 million Mission Street Enhancements project to construct a transit plaza and pedestrian mobility improvements on Mission (State Route 82) began in 2008-09. This project ties several large multi-family residential developments with regional transportation hubs and has qualified for five different Federal grants totaling nearly \$3 million, including: Housing Incentive Program, Transit Oriented Development, Transportation for Livable Communities and Regional Bicycle and Pedestrian Program.

To accomplish the needed work and improvements set forth in the Gas Tax 20 year capital plan, annual funding averaging \$6.44 million is required. For the two-year FY 2013 & 2014 budget cycle, this level of funding has been met.

Operating Budget Impacts:

Most capital expenditures in the Gas Tax Fund concern the improvement or capital maintenance of existing infrastructure. Street resurfacing and sealcoating are annual maintenance projects which along with sidewalk improvements will result in

2013 and 2014 Capital Program Overview

some reduction of operating costs for spot maintenance of the specific areas being improved.

All intersection and street and traffic signal improvements are expected to reduce traffic delays, which will improve fuel efficiency and reduce vehicle emissions.

Community Development Block Grant (CDBG) Fund 18

The sole revenue source for this fund is the Federal Community Development Block Grant program. Funds are restricted for use only on certain eligible types of projects according to guidelines issued by the U.S. Department of Housing and Urban Development and must benefit low and/or moderate income people or areas in the City.

During an extensive annual CDBG allocation process, which includes public hearings, the City Council determines how the City's share of block grant funds will be used and to what extent they will fund capital improvements. Because of strict accounting and audit requirements, Block Grant funds are kept separate from other types of funds.

Currently, Block Grant capital funding is being used to cover debt service on a \$4.5 million Federal Housing and Urban Development loan used for construction of the Bayshore Community Center in 2006. The remainder on this loan will be repaid out of future years' Block Grant allocations to the City. Also, in 2012-13, an allocation of \$15,946 has been carried forward for accessibility improvements at Civic Center South.

Operating Budget Impacts:

There are no operating impacts associated with capital CDBG funds.

Capital Outlay Fund 31 (see Sec. D for funding & project details)

Projects in the Capital Outlay Fund involve major maintenance and minor modifications to existing public facilities and major equipment purchases for City departments that do not have a dedicated capital fund.

Most capital projects in this fund are paid for with General Fund monies. There are also projects paid for with Federal and State grants and such special revenues as Park-in-lieu Fees (which are paid by developers in lieu of providing public parks within their projects), Public Facility Fees, and contributions from State and private grant sources. Park-in-lieu Fees are restricted for use on Park and Recreation facility renovations and improvements only. Public Facility Fees are restricted for use on specific development related improvements either citywide or in specific zones.

Project budgets in this fund are based on several factors. Grant revenue budgets are based on approved grant awards. The Department of Economic and Community Development (ECD) compiles a list of developments proposed over the next five years and calculates the expected Developer Park-in-lieu fees based on the number of units or other applicable criteria. Public Facility Fee revenue is estimated and collected in another fund (Fund 20) and is transferred in for use on specific eligible projects (see Public Facility Fees, page xxviii). Normally, at the beginning of the capital

2013 and 2014 Capital Program Overview

budgeting process, a target level of contribution from the General Fund is established and used as a guideline for total funding available to projects that require matching funds or have no other revenue source.

In FY 2011 and 2012, due to a shortage of General Funds, no such contributions were scheduled, and this situation will continue in FY 2013 and 2014. As a result, the City has used the small amount of General Funds available from fund investment earnings and small leftover balances in completed and cancelled projects to cover critical items such as damaged facility repairs. The cost of Fire Department equipment purchases comes out of a departmental equipment replacement fund into which the Fire Department has been making annual contributions of \$70,000 for a number of years. The remainder of the projects in this fund are paid for with special revenues. A recap of all the fund revenues, fund balances and projections is shown in the Capital Outlay Fund Summary (page D-3).

Projects recently completed or underway include purchase of recycling containers for the public through a California Recycling grant; conversion of local two way radio equipment to meet new FCC narrow banding requirements; replacement of pine trees killed by the pitch canker epidemic, re-roofing of the Teglia Community Center; improvements to the Police locker room and evidence storage areas; police handgun replacement; and upgrades/replacement of various Police radio equipment, part of which is funded by state E-911 funds. The City was awarded \$873,900 in Federal stimulus funds in the form of Energy Efficiency and Conservation Block Grants to replace failing heating & air handling components in

several City buildings with energy efficient equipment, and to install energy efficient LED parking lot and street lighting. This work was completed in 2011.

Proceeds from Library book sales were used to fund a \$286,783 state-of-the-art radio frequency digital tracking (RFID) system for library materials.



Library RFID System User Self-Check Station

The Capital Outlay Fund provides for 20 capital projects in FY 2013 and 2014, down significantly from previous years due to limited funds. Aside from those with outside funding, only the most critical projects are funded.

2013 and 2014 Capital Program Overview

Significant upcoming projects include part of the cost of new personal protective and operational equipment for firefighters (City match on a FEMA Assistance to Firefighters grant); Fire portable radio equipment; Police radio base stations and two new police dogs.

Other projects which are approved, contingent on securing funding, include police vehicle mobile data terminals, bullet proof vests and taser replacements; and Police Communications Center furniture and consoles.

Contributions from the local scavenger company of \$400,000 annually will be used for drainage improvements and ongoing repairs and maintenance to the seawall at the closed Mussel Rock landfill.

To accomplish the needed work and improvements set forth in the Capital Outlay 20 year capital plan, annual funding averaging \$5.5 million is required, or \$2.7 million minimum if new buildings are omitted. For the FY 2013 & 2014 budget cycle, funding is provided for 57% of the minimum needed.

Operating Budget Impacts:

The majority of projects in the Capital Outlay Fund concern either the acquisition of new equipment or major maintenance and improvement of existing facilities. Equipment acquisition in most cases is to replace existing worn or obsolete equipment. This is unlikely to impact equipment maintenance costs. Major maintenance projects such as roof replacement and painting may result in reduced day-to-day maintenance costs for things such as roof patching and spot painting. When additional or substantially different new equipment is

being purchased, any associated operating impacts are noted on the individual Project Information Sheet.

Major Public Facilities Fund 33 (see Sec. E for details)

This is a special fund for projects involving construction of new public buildings or the addition to or major renovation of existing buildings and recreation facilities.

Between 1999 and 2010 the City constructed over \$50 million in major public facility improvements, the largest public improvement effort in Daly City's history. Most of the original planned projects were completed. Some projects were canceled or deferred due to loss of funding owing to economic conditions.

The last major project was the Giammona swimming pool at Westmoor High School, used jointly by the City and the Jefferson Union High School District. The new pool opened in fall 2010. The remaining project in this fund is completion of a phased library materials acquisition plan for the Bayshore and John Daly Library branches.

Funding for additional improvements in the future is still being sought, particularly for a new main library facility.

Operating Budget Impacts:

Currently, there are no operating budget impacts associated with capital expenditures in Major Facilities Fund 33.

Water Fund 41 (see Sec. F for funding & project details)

All capital expenses involving the Daly City water system are paid for here. This includes improvements and repairs to the water distribution system, the maintenance of pump stations, wells and reservoirs, the acquisition of new equipment and the construction of new facilities as required.

There are 31 Water Fund capital projects planned for fiscal 2013 and 2014. All money for these projects is provided by the Water Fund.

Funding for both the capital and operating budgets in Water are established as part of one budget process which takes into consideration water rates and other projected revenues. Funding for capital projects over the past several years has been impacted by a decline in water sales revenue and increases in the cost of water purchased from the San Francisco Public Utilities Commission.

The most significant recent capital activity in the Water Fund has been construction of nearly \$1 million in water main relocation and upgrades in conjunction with the Mission Street Enhancements pedestrian improvements project (see Gas Tax fund); and the commencement of a long range seismic improvement program for reservoirs and other facilities, implementing a seismic study of the water system done in 2003.

For 2013 and 2014, major projects include continuing work on the seismic improvement program, installation of an emergency generator at the Jefferson Well and construction of a replacement for Water Well #4. The present Well #4 on 90th Street has been in service since 1982 and is deemed



Test Well at Margate Reservoir

past its useful operating life as production over the years has steadily declined.

Emphasis will also continue on annual programs to replace water mains, key components of the water storage and delivery system and necessary equipment.

To accomplish the needed work and improvements set forth in the Water Fund 20 year capital plan, annual funding averaging \$2.77 million is required. For the two-year FY 2013 & 2014 budget cycle, this level of funding has been exceeded.

2013 and 2014 Capital Program Overview

Water Operating Budget Impacts:

The Water Fund's capital expenditures primarily provide for capital maintenance or replacement of existing facilities.

The various main improvement projects involve the replacement of old, deteriorating pipes and mains with new lines. This will greatly reduce operating maintenance costs in these areas since the old mains require frequent service and repair and this usually involves costly street excavation work. Similarly, water well and reservoir projects help reduce maintenance costs at these facilities.

The Street Resurfacing Water Mains Project provides for main rehabilitation in streets scheduled for resurfacing. This eliminates the cost of surface patching and reduces the possibility that newly paved streets will have to be torn up for water main repairs.

Sanitation District Fund 87 (see Sec. G for funding & project details)

All capital expenses involving the Daly City area sanitary sewer system and wastewater treatment facilities, including recycled water, are paid for here. This includes improvements and repairs to sewer mains, the maintenance of sewage lift stations, maintenance of the Wastewater Treatment Plant at 153 Lake Merced Blvd., the acquisition of new equipment and the construction of new facilities as required.

Projects in this fund are paid for by the North San Mateo County Sanitation District, a subsidiary district of the City of Daly City. The District serves Daly City as well as areas of

several neighboring northern San Mateo County cities and unincorporated areas. The levels of funding for both the capital and operating budgets in this fund are established as part of one budget process which takes into consideration sewer service charges and other projected revenues.



Inflow grinder at Westborough Pump Station

There are 63 capital projects planned by the District in FY 2013 and 2014 totaling over \$7.2 million in new appropriations. The major emphasis in the Sanitation Fund in the past year has been the replacement of weirs in the secondary clarifier, and replacement of the headworks filter screen at the Wastewater Treatment Plant. Work continues on a comprehensive study to identify storm water drainage solutions in the Vista Grande Basin.

For FY 2013 and 2014, major projects include sewer main improvements on Citrus Avenue and Junipero Sera Blvd., D

Street, DeLong Street, Serramonte Blvd. and Station Avenue; and replacement of a large number of critical components at the Wastewater Treatment Plant (see list on page G-2).

Emphasis continues on annual programs to replace or upgrade other key components of the sewer collection and treatment system, necessary equipment and vehicles, and repairs and improvements to the storm sewer system according to the Storm Water Master Plan.

To accomplish the needed work and improvements set forth in the Sanitation Fund 20 year capital plan, annual funding averaging \$6.34 million is required. For the two-year FY 2013 & 2014 budget cycle, this level of funding has been met.

Sanitation Operating Budget Impacts:

Under collection system improvements, several projects concern the rerouting or replacing of mainlines and making improvements on existing mains. These may result in a reduction of maintenance costs on affected lines.

Sanitation vehicle upgrades result in higher annual depreciation costs and higher maintenance costs when additional or more complex ancillary equipment is installed on a particular vehicle. The intent of such upgrades is for vehicles that help make recurring specialized jobs easier for work crews, increasing their efficiency.

Most capital expenditures at the Treatment Plant will merely allow for continuation of existing operation.



Recycled Water Line to Serve Harding Park Golf Course, San Francisco (just across the county line from the NSMCSD Treatment Plant)



Construction of 700,000 Gallon Recycled Water Tank at Harding Park Golf Course

2. CAPITAL BUDGET DEVELOPMENT AND REVIEW PROCESS

A capital project is any one or a combination of major maintenance or alterations to a City facility or City infrastructure costing more than \$5,000, equipment purchases over \$5,000, and any design and/or construction of a new facility.

Each capital project contained in the City's Capital Budget and Plan has to go through an extensive development and review process prior to being considered for inclusion. Criteria for developing, submitting, and reviewing projects are contained in the City's Capital Improvement Program Procedures Manual. The Manual also provides for a strict timetable to be followed in the submission and review of projects, adoption of the Capital Budget, and the implementation of approved projects.

At the onset of the new budget cycle, the Finance Department issues budget instructions to City departments which include funding forecasts and inflationary guidelines. Departments have seven months in which to develop project ideas and revise/update their 20 year Capital Plan. When developing capital projects, the department considers the following:

- Citywide goals and objectives (see budget transmittal letter, page ii.
- The needs of the community from the standpoint of the services the department is providing.
- Previous capital projects submitted, but not funded.

- Known or potential sources of funding for the project.
- Current funded capital projects that will require staff attention.
- The City's General Plan - Does the capital project assist in meeting the objectives of the Plan (economic development, reducing cost, rehabilitation of older facilities/neighborhoods, etc.).
- Potential impacts the project, when completed, may have on staffing, maintenance and operating costs and or revenues of the department.
- Is there any way it can done cheaper?
- Citizen input, either informal or through organized community meetings.
- Are there duplicate services offered by other agencies, City departments or divisions?
- What are the alternatives to doing the project?

The Public Works Department assists other departments with preparation of project costing.

Projects for which the department hopes to receive funding are submitted to the City's Capital Improvement Committee (CIC), which has the primary responsibility for developing the overall capital program for the City. The department also provides a list of the priority order in which projects are submitted for funding. Projects proposed for future years must reflect an inflation-adjusted budget estimate.

The CIC is comprised of the City Manager, the Directors of Public Works and Finance, the Capital Program Coordinator,

and other department heads and staff appointed by the City Manager.

The CIC:

- Reviews all requests submitted for capital projects.
- Prioritizes capital projects from all departments based on criteria developed to meet the community's greatest needs. Generally, higher priority projects are given funding sooner than projects which are merely desirable. This is particularly true when projects are competing for limited City discretionary funds.
- Makes a preliminary determination as to when capital projects will be scheduled and whether they will be done in-house or by contract.
- Recommends prioritized capital projects to the City Manager as a draft two year Capital Budget and a twenty year Capital Plan.
- Recommends dropping or suspension of certain projects already in the Capital Plan which may no longer be needed or desired.
- Recommends reprogramming of excess funds made available when projects are completed under budget or suspended.

The CIC meets as needed during the year to discuss the implementation schedule/status of current projects and to review new projects and any ideas for changes in the Capital Plan. Other department heads are invited to attend and discuss their projects as appropriate. The CIC reviews major projects only after cost analysis has been completed. The CIC issues guidelines to department heads on what new projects

can be funded. Ten months after the process is started, the first draft of the new capital budget is prepared and sent to department heads for review. All projects included in that draft are considered proposed for the new budget. This time frame allows departments ample opportunity to plan for any impacts on operations resulting from capital projects and to submit coordinated operating budget requests. Initiating departments appoint project managers who develop more detailed budgets on each project and enter project data into the City's Project Management System.

Four months before the new budget year is to begin, the CIC reviews the final proposals on each project and makes recommendations to the City Manager on funding priorities, any changes in existing projects, and the overall twenty year Capital Plan. The City Manager reviews the proposed budget and may make additional changes.

If a project for a current year is delayed or scheduled further out in the future than originally proposed, the project budget is increased at that time to reflect any anticipated inflationary impacts of the delay, usually rounded to the nearest \$1,000.

The final budget proposal is then submitted to the City Council for review. During budget study sessions, each department gives a report on completed or ongoing capital projects and presents justifications for and detailed explanations of proposed projects. The City Council then adopts the Capital Budget and Capital Plan in the month before the beginning of the new budget term.

The adopted Capital Budget and twenty year Capital Plan is published and distributed to all departments. Once projects have been funded and once appropriation has been made for a project, it remains active until the project is completed or closed out. Projects often take several fiscal years to complete and the funding follows the project.

3. PROJECT IMPLEMENTATION

After the funds are appropriated by the City Council to undertake a project, the Project Manager calls a meeting of all departments/divisions involved in the project. To ensure coordination during the life of the project from this group a Project Team is appointed.

The Project Team insures the successful completion of a specific project. Their duties are:

- o To prepare the scope of the work and/or design criteria.
- o Review preliminary design and indicate any changes.
- o Monitor progress of design and/or construction.
- o Take actions necessary to properly complete the project.

The Project Team develops a detailed project schedule determining the date each part of the project should be completed.

The process which follows pertains primarily to major projects, however, most capital projects involve at least some of the steps described.

The Public Works Director assigns a Project Engineer to the Project Team.

The Project Engineer's duties are to:

1. Prepare the preliminary design to meet the criteria of the Project Team, if a contract architect/engineer is not used.
2. Review and ensure the correctness of the preliminary design when it is done by contract.
3. Notify the Project Manager when the preliminary design has been received and distribute for review.
4. Set meetings of the Project Team to discuss the preliminary plan.
5. Present the preliminary design to the Project Team when there is no outside contract.
6. Make required changes to the preliminary design based on Project Team input.
7. Administer the construction contract.
8. Brief Project Manager on problems that arise and offer possible solutions.
9. Monitor implementation of any changes.
10. Prepare status reports.
11. Ensure contract compliance of contractor.

Project Implementation

Selecting The Architect Or Engineer

If the project is to be designed under contract, the Project Team, through the City Manger, requests authorization from the City Council to hire appropriate architects and/or engineers.

The Project Team prepares a formal scope of work. A list of architects/engineers is compiled and they are requested to submit a proposal for the design and make a presentation to and be interviewed by a selection review board, which includes the Project Manager and Project Engineer. If the project is a new public building, it may also be necessary to appoint a Design Review Committee.

The selection review board recommends three firms to the City Council on a priority basis for selection. As a rule, firms are selected by quality of product, not strictly by dollar amount of proposal.

The Project Engineer then prepares a contract for approval by the City Attorney. The selected firm must submit all required bonds and insurance documents in advance.

The Architect/Engineer begins design under supervision of the Project Engineer. The project must be designed to include original elements of the project as approved by the CIC, City Manager and City Council. Any exclusion or substitution must go through the process again.

The Project Engineer coordinates the review of the preliminary design. The design is routed to the Project

Manager and the Project Team for their review, comments and changes, if any. The Project Engineer reviews the design for technical and code compliance. When all reviews are completed, a final design is presented to the City Council for approval.

Bidding the Construction Work

Once the project has been approved, the Project Team prepares a final cost estimate and work schedule for the project. If the work is to be completed by outside contract, the Project Team requests permission of the City Council to go to bid.

Once approval to bid is received, an advertisement is placed in various newspapers, one of which must be a local newspaper. Notice inviting bids must come to the attention of the maximum number of contractors who are qualified to do the work, including local and minority contractors.

All bids or proposals must be received by the City Clerk prior to an established deadline date and time. A bid deposit in the form of a certified check or bid bond must be included with each bid. The Project Team then evaluates the proposals which have been received and determination is made as to whether each is a suitable and responsive bid. The financial status and experience of each bidder is investigated by the Project Team. If the lowest responsible bid is in excess of the appropriated money for the project, the Project Team determines whether additional funding should be requested or the project should be redesigned and put to bid again.

If additional funds are requested, the Project Manager will ask the CIC to review the request and determine whether to submit the request to the City Council. The award of contract for construction is accomplished through resolution of the City Council.

The Public Works Department prepares the contract which is reviewed by the City Attorney. The contractor must return the signed contract with the necessary bonds, insurance certificates and other requested documents.

Construction

Prior to start of construction, a pre-job conference is called to discuss all aspects of the pending work. This conference includes the contractor, his representative in charge of the project, the Project Engineer, Project Manager and Project Team and any utility companies affected by the work. Minutes of this meeting are included in the permanent project file.

A Construction Inspector is appointed by the Public Works Director and makes daily inspections and reports on the work in progress. These become part of the project file and are shared with the Project Manager and Project Team.

The Project Engineer is authorized to make change orders within the scope of the project as long as they are of a technical nature and are essential to the immediate progress of the project. Changes orders affecting the scope of the work, design or contract requirements, must be reviewed by the Project Manager and Project Team. Change orders

increasing the cost of the project must also receive the approval of the CIC prior to submittal to the City Council. The Project Manager is responsible for all money spent on the project. The Project Engineer in coordination with the Project Manager is responsible for the timely completion of the project.

When the project is completed, the Project Manager and the Project Engineer arrange a tour of the project with the Project Team. A punch list, if necessary, is developed. All items included on the punch list should be completed prior to accepting the project.

When the City considers the project complete, the Public Works Director via the City Manager will request City Council acceptance of the project. Once accepted, a Notice of Completion is filed with the County of San Mateo.

Closing

A final report is prepared which discusses all elements of the project (design, construction, purchase, and installation of equipment, landscaping, etc.) and the date when each was completed. All departments and divisions involved in the project receive a copy of this report.

The Finance Department sends closing financial reports to the Project Manager. These reports show if all charges have been paid and if all project funding has been received. Any unspent funds are reviewed by the CIC and considered for reallocation to other projects in the upcoming budget.

4. FUND TYPES AND BASIS OF ACCOUNTING

The accounts of the City are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, fund equity, revenues and expenditures or expenses, as appropriate. Resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled. The various funds are grouped into five generic fund types and two broad fund categories as follows:

Governmental Fund Types

GENERAL FUND

The General Fund is the general operating fund of the City. It is used to account for all financial resources except those required to be accounted for in another fund.

SPECIAL REVENUE FUNDS

Special Revenue Funds are used to account for the proceeds of specific revenue sources (other than special assessments, expendable trusts, or major capital projects) that are legally restricted to expenditures for specified purposes or for which separate accounting is required by administrative action.

CAPITAL PROJECTS FUNDS

The Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by Proprietary Funds).

Proprietary Fund Types

ENTERPRISE FUNDS

Enterprise Funds are used to account for operations that are financed and operated in a manner similar to private business enterprises -- where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or where the governing body has decided that periodic determination of revenues earned, expenses incurred and/or net income is appropriate for capital maintenance, public policy, management control, accountability or other purposes.

INTERNAL SERVICE FUNDS

Internal Service Funds are used to account for the financing of goods or services provided by one department or agency to other departments or agencies of the City or to other governments on a cost-reimbursement basis.

Fund Types and Basis of Accounting

Basis Of Accounting

Basis of accounting refers to when revenues and expenditures or expenses are recognized in the accounts and reported in the financial statements. The modified accrual basis of accounting is followed in all governmental funds. Under the modified accrual basis of accounting revenues are recognized when they become measurable and available as net current assets. Gas taxes and sales taxes are considered measurable and available when in the hands of intermediary collecting governments and are recognized as revenue at that time. The primary revenue sources which are susceptible to accrual include taxes, rents, interest and grant contributions.

Expenditures, other than interest on long-term obligations which are recorded when paid, are recognized under the modified accrual basis of accounting generally when the related fund liability is incurred.

Enterprise and internal service funds are accounted for using the accrual basis of accounting. Their revenues are recognized when they are earned, and their expenses are recognized when they are incurred.

Account Codes: Line item budgets use numerical codes to break down revenues and expenditures in the following areas:

- 3XXX Revenue - the gross receipts from all sources accruing to a fund
- 42XX Services and Supplies - category used to classify all expenditures for goods which are consumable and which are generally purchased on a regular basis
- 43XX & 44XX Other Charges - category used to classify all expenditures for goods and services received through contractual arrangement from sources outside of the department
- 45XX Capital Improvements/Outlay - category used to classify expenditures for construction or structural improvements which improve or extend the life of a City asset and for durable items such as furniture, fixtures and equipment which are non-consumable
- 46XX Transfers/Contingencies - category used to classify expenditures for services provided by other City funds and for unforeseen expenditures not otherwise budgeted for.
- 62XX Capital Project Funding sources (Fund Balance) - balances on hand or discretionary funds, by type

5. GLOSSARY OF TERMS

The Capital Budget contains specialized and technical terminology that is unique to public finance and budgeting. To assist the reader of the Capital Budget document in understanding these terms, a budget glossary has been included here.

Appropriation: An authorization made by the City Council which permits the City to incur obligations and to expend resources.

Audit: A comprehensive investigation of the manner in which the government's resources were actually utilized. A financial audit is a review of the accounting system and financial information to determine how government funds were spent and whether expenditures were in compliance with the legislative body's appropriations.

Balance Sheet: A financial statement that discloses the assets, liabilities and fund equity of a specific fund at a specific date.

Bond: A written promise to pay a sum of money on a specific date at a specified interest rate. The interest payments and the repayment of the principal are authorized in a bond ordinance. The most common types of bonds are general obligation bonds and assessment bonds. These are frequently used for construction of large capital projects such as buildings, streets, etc.

Budget: A financial plan for a specified period of time that matches all planned revenues and expenditures with various municipal services. The City uses a fiscal year beginning each July 1 and ending each June 30 for budgetary and financial reporting purposes.

Budgetary Control: The control or management of a governmental unit or enterprise in accordance with an approved budget for the purpose of keeping expenditures within the limitations of available appropriations and available revenues.

Capital Budget: The portion of the annual budget that appropriates funds for the purchase of capital equipment items and capital improvements. These expenditures are separated from regular operating items, such as salaries, utilities and office supplies. The Capital Budget includes funds for capital equipment purchases over \$5000 such as vehicles, furniture, machinery, microcomputers and special tools, which are distinguished from operating items according to their value and projected useful life. This budget includes a plan for capital expenditures to provide long-lasting physical improvements to be incurred over a fixed period of several future years.

Cash Management: Cash management refers to the activities of forecasting the inflows and outflows of cash, mobilizing cash to improve its availability for investment, establishing and maintaining banking relationships, and investing funds in order to receive the highest rate of interest available for temporary cash balances.

Contingency Account: A budgetary reserve set aside for emergencies or unforeseen expenditures not specifically budgeted for.

Debt Service: The City's obligation to pay the principal and interest of bonds and other debt instruments according to a predetermined payment schedule.

Department: A major administrative unit of the City which has overall management responsibility for an operation or a group of related operations within a functional area.

Encumbrance: The commitment of appropriated funds to purchase an item or service. To encumber funds means to set aside or commit funds for future expenditures.

Expenditure/Expense: These terms refer to the outflow of funds paid or to be paid for an asset, goods or services obtained regardless of when actually paid for. (Note: An encumbrance is not an expenditure. An encumbrance reserves funds to be expended in a future period.)

Fiscal Year: The time period designated by the City signifying the beginning and ending period for recording financial transactions. The City of Daly City has specified July 1 to June 30 as its fiscal year.

Fund: A set of self-balancing accounts that records all financial transactions for a specific activity or government function. Eight commonly used fund types are: general, special revenue, debt service, capital project, enterprise, trust and agency, internal service, and special assessment.

Fund Balance: Fund balance is the excess of assets over liabilities. It is typically divided into three categories. Fund balance may be categorized as reserved - indicating that there are legal restrictions governing the future expenditure, designated - indicating that the City Council expects to expend it for certain purposes, or unreserved and undesignated - indicating it is available for expenditure for general governmental purposes.

Grant: A contribution by a government or other organization to support a particular function. Grants may be classified as either categorical or block depending upon the amount of discretion allowed the grantee.

Interfund Transfers: Amounts transferred from one fund to another, usually to reimburse the receiving fund for services performed for the transferring fund.

Operating Budget: The portion of the budget that pertains to daily operations that provide basic governmental services. The operating budget contains appropriations for such expenditures as personnel, supplies, utilities, materials, travel and fuel, and does not include purchases of major capital plant or equipment which is budgeted for separately in the Capital Budget.

Revenue: Monies that the government receives as income. It includes such items as tax payments, fees for services, receipts from other governments, fines, forfeitures, grants, and interest income. Estimated revenues are those expected to be collected during the fiscal year. Projected revenues are those expected to be collected in the next fiscal year.

Reserve: An account used to indicate that a portion of a fund's balance is legally restricted for a specific purpose and is, therefore, not available for general appropriation.

6. PUBLIC FACILITY FEES

State of California Assembly Bill 1600 became law in 1987. It deals with City fees and charges to developers of commercial and residential development projects and owners of existing residential or commercial property who add on to or renovate their property. Such fees must be based on a reasonable connection between the amount of the fee, the cost of any public improvements funded by the fee, and the extent to which the new development or project needs those public improvements.

As a result of this legislation, the City periodically conducts an extensive study to identify the level of commercial and residential development expected to occur within the City over the subsequent 20 years. In the latest study, done in 1999 and revised in 2002, it was estimated that 2.8 million square feet of commercial space and 2,641 residential units would be added to the City. The study also projected the extent of capital improvements for public facilities which would be needed in the City over the same time period. The need for the following were all considered as part of the study:

- Police facilities and equipment
- Public library facilities
- Fire facilities and equipment
- Recreation facilities
- City administrative offices
- City street and sidewalk improvements
- Water production and distribution facilities
- Wastewater collection and treatment facilities
- Storm drain collection and dispersal facilities

The City identified the capital improvements which would be needed to provide City services to all areas over the next 20 years.

The relationship between the additional projected commercial and residential development and the need for improvements in public facilities was analyzed. The City formulated impact fees that are based on the extent to which the need for the new public facilities is due to the additional development.

In many cases, the location of the particular development determines the extent of public improvements that will be required. To address this, the City was divided up into "benefit zones". Any developments occurring within a particular benefit zone are expected to benefit equally from public improvements within that zone, and so are subject to the same public facility fee.

There are three types of benefit zones in Daly City:

1. A citywide zone includes public facilities that benefit all development within the City on an equal basis (such as Police, Fire, Administration, Library, etc.).
2. Drainage basin zones are based on the contours of the land which determine the collection and drainage of storm waters. There are five of these zones.
3. Neighborhood roadway zones include collector streets and arterials in a particular neighborhood. There are eleven of these zones.

Public Facility Fees

A development or improvement project occurring in Daly City would always fall in the citywide zone. The location of that project would determine into which drainage basin zone and which roadway zone the project would fall.

It follows that a fee charged to a particular developer or owner of an improvement project includes a charge for citywide facilities, a charge for improving storm drain facilities within that basin, and a charge for improving streets within that roadway benefit zone.

Residential fees are charged on a per-unit basis. Fees for commercial development are charged according to a more complex formula that combines the square footage of the project with the extent to which the project is using city services. To promote economic development, the City Council has placed a cap on commercial and residential development fees.

In addition to new developments, additions, remodeling, alterations or repairs to existing residential or commercial property are subject to public facility fees. A residential project is subject to fees if it adds 60 square feet or more of habitable space to an existing unit, or if the improvements are 50% or more of the structure's replacement cost. A commercial project is subject to a fee when any additional floor area is created or when the value of improvements is 50% or more of the structure's replacement cost.

In August 1989, September 1993, and most recently in December 1999 with revisions in 2002, the City published reports setting forth the results of all the studies undertaken. The reports reflect the projection of future development, the need for public facilities and infrastructure, the boundaries of and the criteria for establishing the various benefit zones and the formulas used to arrive at fees charged for development and other improvement projects occurring within the City.

The needed public facility and infrastructure improvements identified in the AB1600 studies have been incorporated into the City's Capital Plan in the form of specific capital projects. Those projects are identified in this book by the labels "Public Facility Fees" (for projects which will be so funded) or "Public Facility Fee Eligible" (for projects eligible to be so funded). The label appears in the comments section of each Fund Summary project listing.

The law requires the City to segregate its public facility fee revenue and not commingle it with other City funds. To meet this requirement, the City has established a separate Public Facility Fees Fund specifically for tracking the collection and use of public facility fees. On the next page is a summary of the activity in that fund showing categories and zones for which funds have been collected, and lists of the projects on which the City has just used Public Facility Fee monies and projects which will be funded by Public Facility Fees over the next two years.

CAPITAL PROJECTS BUDGET -- FUND REVENUES / USE OF FUNDS / FUND BALANCE PROJECTIONS

Fund Number/Name: **20 / Public Facility Fees** Program: **031-314 / 401**

Acct. Number	Account Name	Received through 6-30-11*	Expended through 6-30-11	6-30-11 BALANCE*	2011-12 Revenue	Interest Earned	Interfund Tfr. To Projects	6-30-12 BALANCE	Remaining Amt. To Be Collected	2012-13 To Be USED**	Projected 6-30-13 BALANCE	2013-14 To Be USED**	Projected 6-30-14 BALANCE
General:													
20-031-401-3733/4733	WATER IMPROVEMENT FEES	2,283,808		2,283,808	13,186	12,136		2,309,131	2,295,084	25,541	2,334,672	25,541	2,360,213
20-031-401-3735/4735	ADMIN/CITYWIDE FEES	923,607	1,300,400	(376,793)	6,902			(369,891)	454,501	13,438	(356,452)	13,438	(343,014)
20-031-401-3736/4736	FIRE FEES	810,787	1,601,200	(790,413)	4,305			(786,108)	1,164,907	8,559	(777,548)	8,559	(768,989)
20-031-401-3737/4737	POLICE FEES	1,618,287	1,527,000	91,287	17,851	577		109,715	2,667,902	34,869	144,584	34,869	179,454
20-031-401-3738/4738	LIBRARY FEES	1,301,298	1,713,496	(412,198)	17,739			(394,460)	3,510,960	34,222	(360,237)	34,222	(326,015)
20-031-401-3740/4740	SEWER SYSTEM FEES	301,870	249,177	52,693		278		52,972			52,972		52,972
20-031-401-3742/4742	PARKS & RECREATION FEES	1,226,678	3,731,809	(2,505,130)	23,652			(2,481,479)	8,930,621	45,630	(2,435,849)	45,630	(2,390,219)
	SUB-TOTAL	8,466,335	10,123,082	(1,656,747)	83,636	12,991		(1,560,119)	19,023,975	162,260	(1,397,859)	162,260	(1,235,599)
Storm Drain Fees:													
20-031-401-3739/4739	SO PALISADES BASIN	8,820		8,820	77	47		8,944		36	8,981	36	
20-031-401-3846/4746	BAYSHORE BASIN	261,022	800,300	(539,278)	1,598			(537,680)	1,406,380	1,613	(536,067)	1,613	(534,455)
20-031-401-3847/4747	COLMA CREEK BASIN	740,011	151,000	589,011	14,316	3,188		606,515	1,161,674	7,668	614,183	7,668	621,851
20-031-401-3848/4748	CROCKER BASIN	548,608		548,608	7,774	2,940		559,322		3,839	563,161	3,839	567,000
20-031-401-3849/4749	LAKE MERCED / VISTA GRANDE BASIN	579,704	385,000	194,704	5,396	1,057		201,157	3,096,901	27,509	228,666	27,509	256,176
	SUB-TOTAL	2,138,166	1,336,300	801,866	29,160	7,232		838,258	5,664,955	40,666	878,923	40,666	910,572
Roadway Fees:													
20-314-401-3701/4701	STREET ZONE 1-BAYSHORE	127,080		127,080	793	676		128,549	928,128	801	129,350	801	130,151
20-314-401-3702/4702	STREET ZONE 2-PEN. GATEWAY	1,563		1,563		8		1,571	378,033		1,571		1,571
20-314-401-3704/4704	STREET ZONE 4-CROCKER	287,193		287,193	3,921	1,538		292,652		2,519	295,171	2,519	297,690
20-314-401-3704/4705	STREET ZONE 5-Crocker St.	31,178		31,178		165		31,343			31,343		
20-314-401-3708/4708	STREET ZONE 8-CROCKER ST.	80,467		80,467		425		80,892	121,984		80,892		80,892
20-314-401-3735/4735	STREET IMPROVEMENTS CITYWIDE	3,949,358	610,000	3,339,358	28,778	17,796		3,385,932	6,051,784	56,702	3,442,634	56,702	3,499,335
	SUB-TOTAL	4,476,839	610,000	3,866,839	33,493	20,608		3,920,940	7,479,928	60,021	3,980,961	60,021	4,009,639
TOTAL PUBLIC FACILITY FEE FUND 20:		15,081,340	12,069,382	3,011,958	146,289	40,831		3,199,078	32,168,858	262,947	3,462,025	262,947	3,684,612

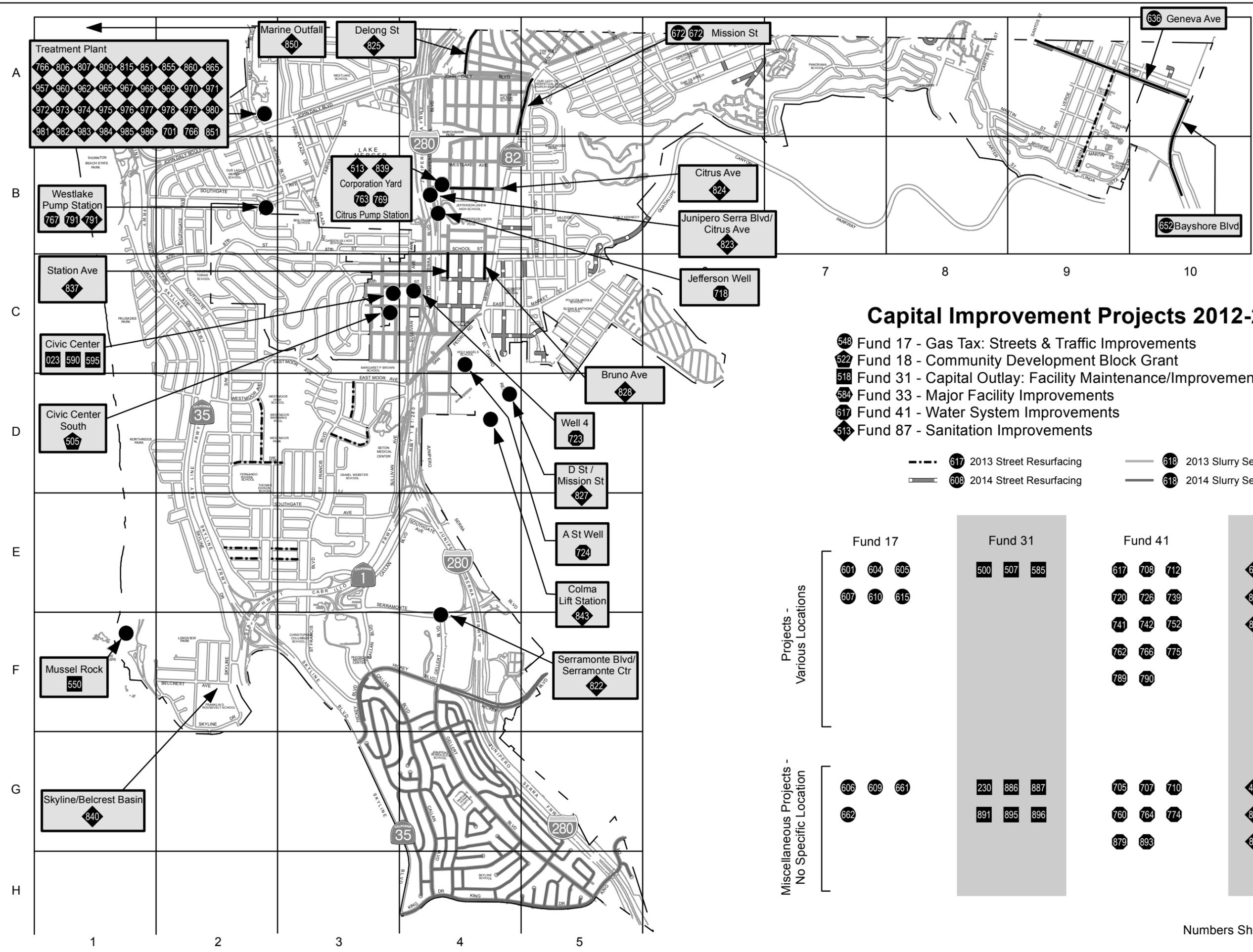
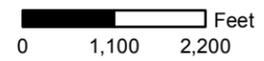
* Includes interest earned

** There are no capital projects in Fund 20. Monies have been used/will be used for the projects (in other funds) listed below.

Recent / Current Projects Funded with Public Facility Fees

Account No.	Project Name	Category of Funds	Public Facil. Fee Share	Public Facility Fee use through 6-30-12	Year(s)	Page in this book
33-120-522	Bayshore Library, books & equipment	General	59,324	56,368	2005-13	E-3
33-120-522	John Daly Library, books & equipment	General	122,293	116,199	2005-13	E-3
	Total:		181,617	172,567		

*** Completed projects may not include all of the public facility improvements identified in the AB1600 study for the location/category in question.



Capital Improvement Projects 2012-2014

- 548 Fund 17 - Gas Tax: Streets & Traffic Improvements
- 522 Fund 18 - Community Development Block Grant
- 518 Fund 31 - Capital Outlay: Facility Maintenance/Improvements/Equipment
- 584 Fund 33 - Major Facility Improvements
- 617 Fund 41 - Water System Improvements
- ◆ 513 Fund 87 - Sanitation Improvements

- 617 2013 Street Resurfacing
- 618 2013 Slurry Seal
- 608 2014 Street Resurfacing
- 618 2014 Slurry Seal

	Fund 17	Fund 31	Fund 41	Fund 87
Projects - Various Locations	601 604 605 607 610 615	500 507 585	617 708 712 720 726 739 741 742 752 762 766 775 789 790	617 766 789 801 802 830 831 832
	606 609 661 662	230 886 887 891 895 896	705 707 710 760 764 774 879 893	470 760 764 803 810 812 813 842 893

Numbers Shown Are Project Numbers

CITY OF DALY CITY
CAPITAL PROJECTS BUDGET -- FUND TOTALS

Total Capital Activity -- All Funds

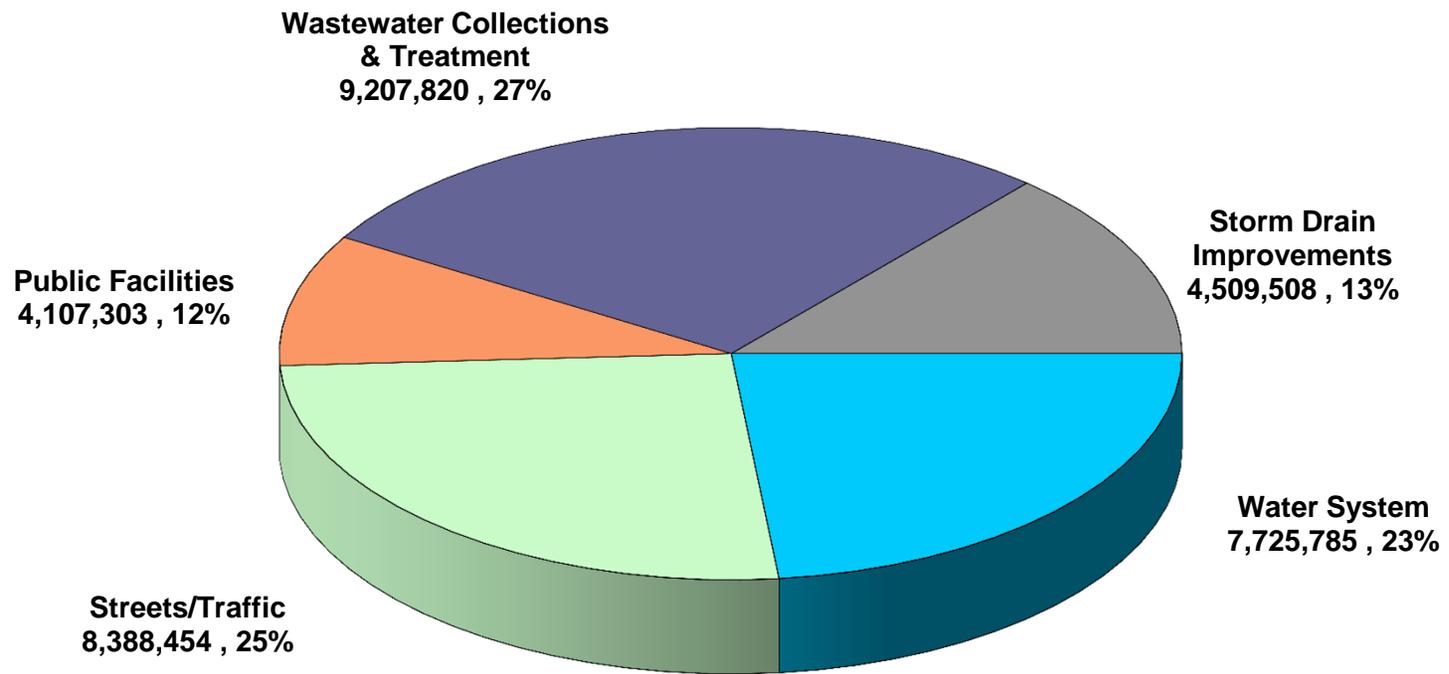
Section	Fund	Funds Avail.	Expended	Carry Fwd.	NEW BUDGET	TOTAL FUNDS	BUDGET	Pending Budget		Future Total	# Projects
		F/Y 2011-12	F/Y 2011-12	F/Y 2011-12	F/Y 2012-13	F/Y 2012-13	F/Y 2013-14	F/Y 2014-15	F/Y 2015-16	Capital Plan	2013 & 2014
B	17 Gas Tax (Streets/Traffic)*	10,113,483	6,031,311	3,011,463	3,093,991	6,105,454	2,472,360	3,495,378	2,765,402	109,675,016	18
C	18 CDBG (Federal Block Grant)**	20,946	5,000	15,946		15,946					1
D	31 Capital Outlay	2,476,718	1,019,410	1,175,244	1,006,265	2,181,510	934,550	1,322,000	971,337	96,887,400	20
E	33 Major Facility Improvements									included in Fund 31 above	1
F	41 Water Utility	4,537,751	1,806,969	2,728,159	2,318,866	5,047,025	2,678,760	3,837,505	2,542,000	43,493,250	31
G	87 Sanitation	15,337,311	5,546,003	6,443,050	2,239,918	8,682,968	5,016,724	5,011,347	5,070,305	104,077,156	63
Total Capital:		32,486,209	14,408,693	13,373,862	8,659,040	22,032,902	11,102,394	13,666,230	11,349,044	354,132,822	134

A complete list of all Capital Projects in each fund is contained in the sections that follow

* Excludes operating transfers

** Excludes debt service

FY 2013 & 2014 Capital Expenditure Budget, by Type of Improvements

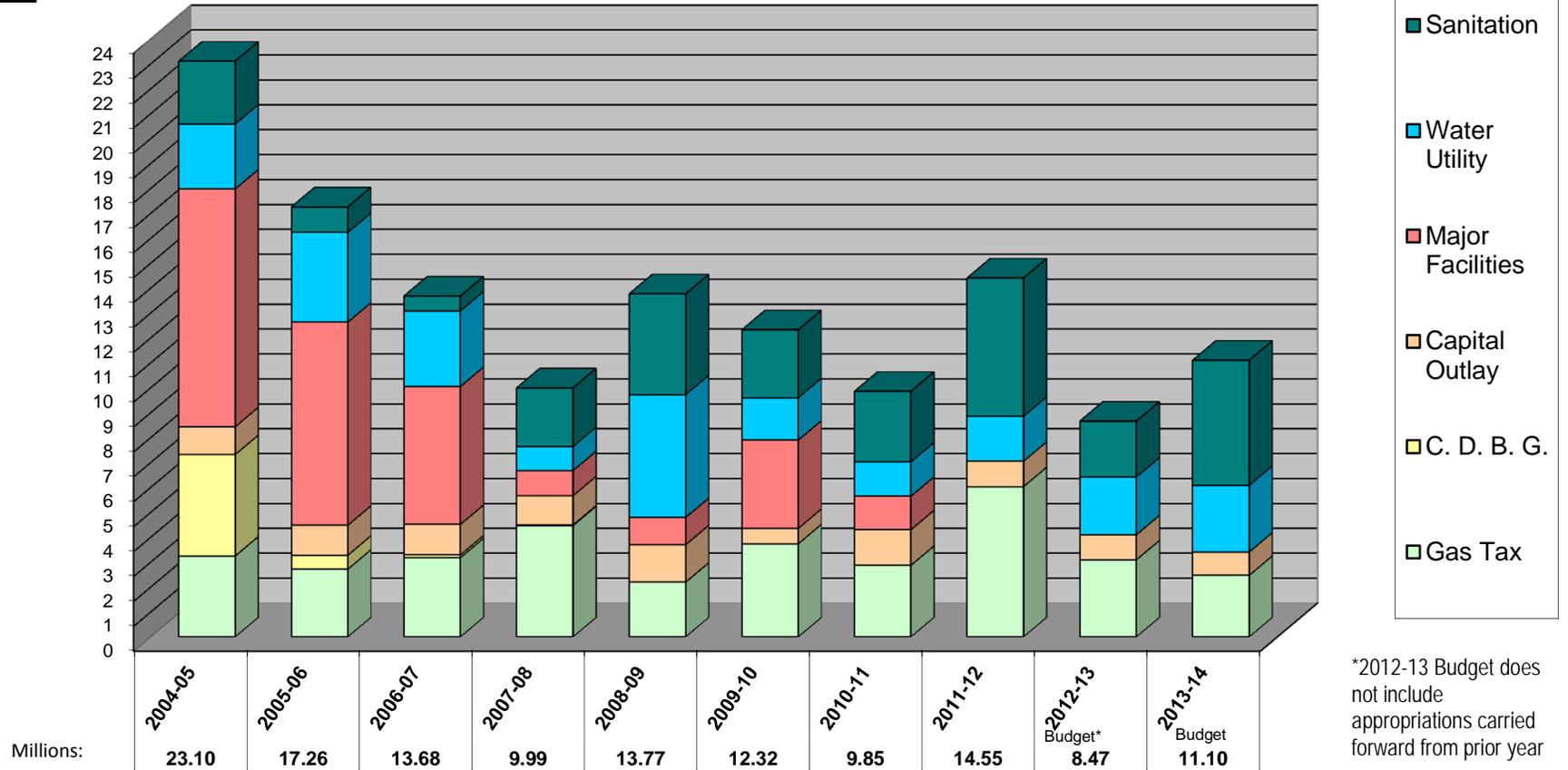


CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- TOTAL CAPITAL EXPENDITURES

**Annual Capital Expenditures
with New Appropriations for Next Two Years**

Millions



*2012-13 Budget does not include appropriations carried forward from prior year

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **17 / Gas Tax: Streets & Traffic Improvements**

Page	PROJ	PROJ.	Funds Avail.	Expended	Carry Fwd.	BUDGET	TOTAL FUNDS	BUDGET	Pending Budget	Future Total Funding			
B-	NO.	NO.	Project Name	FY 2011-12	FY 2011-12	FY 2011-12	FY 2012-13	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	Capital Plan Sources	
Annual Programs													
7	314	601	Street Tree Sidewalk Repair	76,577	70,537	6,040	35,000	41,040	35,000	35,000	35,000	560,000 ST	Repair sidewalks damaged by tree roots
8	312	604	Traffic Signal Upgrades/Improve	25,045		25,045	51,000	76,045	54,000	56,000	59,000	1,430,000 CA2/ST	Upgrade signal management software
9	312	605	Roadway Storm Drain Maint.	17,636		17,636		17,636				GT	Minor repairs & drainage improvements
10	312	606	Traffic Volume Analysis	28,400		28,400	15,800	44,200		17,400		173,900 ST	Develop & maintain traffic count database
11	312	607	Traffic Signal Painting	962	962		73,000	73,000		77,000		765,000 ST	Repaint signals in standard color
12	312	609	Cooperative Project Development	88,816	21,141	67,675	49,000	116,675	51,000	54,000	56,000	1,363,000 ST	Develop projects and ID grant funding
13	312	661	Congestion Management Plan	292,390	256,197		307,010	307,010	322,360	338,478	355,402	8,763,660 ST	City share of Annual CCAG Program
14	312	662	GIS System Upgrades	17,361	13,736	3,626	10,000	13,626	10,000	10,000	10,000	160,000 ST	Update maps for streets & storm drains
Pavement Maintenance Projects													
15	312	608	Street Resurfacing - A							1,000,000		4,010,000 TR	Alternating phase annual program.
	312	608	Resurfacing-(Prop 1B-II)	1,497,260	594,295	902,965		902,965				CA1	Phase II Prop 1B (2011) Grant funding
16	312	617	Street Resurfacing - B	757,370	94,551	662,819	100,000	762,819	1,000,000		1,100,000	4,010,000 FR	Alternating phase annual program.
	312	689	Junipero Serra Blvd. Rehabilitation	2,231,523	1,231,562							ST/TR	CA Congest. Relief Funds -- COMPLETED
17	312	618	Street Slurry Seal	953,166	880,952	76,418	1,100,000	1,176,418	1,000,000	1,000,000	1,000,000	8,030,000 TR	Annual Prog. to Prolong pavement life
	312	888	Asphalt Emulsion Sprayer	15,000	11,830							ST	Improve repair crew efficiency --COMPLETED
Other Projects													
18	312	652	Bayshore Lifeline Bus Stop				193,181	193,181				OA	MTC Lifeline grant \$187,181; City ST \$6,000
	312	670	Gellert Blvd. Bike Lanes	85,093	73,901							FA	Highway Safety Improvement (HSIP) grant
	312	668	Southgate Bike Gap Closure	13,696								CA5	BAAQMD-Bike (BFP) grant --COMPLETED
19	312	633	Ped Warning-Lake Merced/Belmar				110,000	110,000				ST/MD	CCAG Meas A grant, bal. developer match
20	312	672	Top of the Hill/Mission St.	3,295,842	2,720,614	564,529		564,529				GT/FA	Various Federal grants
21	312	610	Sidewalk Improvements	538,000	53,212	484,788		484,788				GT/FA	\$420,000 Fed. STP/CMAQ Accessibility Grant
22	312	636	Undergrounding - Geneva Ave.	36,683	1,713	34,970	500,000	534,970				GT	City share of undergrounding of utilities
23	312	643	Hickey-Callan Signal Modification	6,109	6,109		280,000	280,000				GT/FH	Safety improve. \$252,000 Fed HSIP Grant
24	312	615	MRP-Trash Full Capture				65,000	65,000				ST	Design to screen trash from storm water
25	010	600	Contingencies	136,553		136,553	205,000	341,553				GT/ST	For unanticipated proj. expenditures
Pending Projects													
26	314	G01	Corp Yard Improve - NPDES Req.						100,000			ST	Upgrades to meet NPDES requirements
27	314	G02	Corp Yard Improve - Vactor Decant						120,000			ST	Upgrades to meet NPDES requirements
28	314	G03	Heated Asphalt Patch Truck							150,000		ST	Improve road repair crew efficiency
29	314	G04	Corp Yard Improve - Equip. Wash Bay						57,500			ST	Upgrades to meet NPDES requirements
30	312	G05	Traffic Signal Video Detection						230,000			GT	Replace / install video detection
31	312	G06	Centralized Traffic Signal System						200,000			ST	Purchase computerized signal control system
32	312	G07	Traffic Signal Controller Upgrade						200,000			ST	Replace controllers that don't function properly
Subtotal Gas Tax Fund Capital:				10,113,483	6,031,311	3,011,463	3,093,991	6,105,454	2,472,360	3,495,378	2,765,402	29,265,560	

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **17 / Gas Tax: Streets & Traffic Improvements**

Page	PROC PROJ.	Funds Avail.	Expended	Carry Fwd.	BUDGET	TOTAL FUNDS	BUDGET	Pending Budget		Future Total Funding	
B-	NO. NO. Project Name	F/Y 2011-12	F/Y 2011-12	F/Y 2011-12	F/Y 2012-13	F/Y 2012-13	F/Y 2013-14	F/Y 2014-15	F/Y 2015-16	Capital Plan Sources	
33	Funds Committed to Operations										
	031 031 Tfr to ROW (Parks) Maint.				333,659	333,659	333,659	340,332	347,139	ST	Gas/Sales tax support of eligible costs for
	031 031 Tfr to ROW (Eng.) Inspection				61,535	61,535	61,535	62,766	64,021	ST	maintenance of streets, traffic controls
	031 031 Transfer to Street Maint. 4654	1,443,510	907,492		1,154,458	1,154,458	1,214,472	1,277,606	1,303,158	GT/ST	roadway landscaping, street and
	031 031 Tfr. to Traffic Sig. Maint. 4662	862,450	851,797		865,661	865,661	868,572	885,943	903,662	GT/ST	sidewalk inspection and street lighting
	031 031 Admin. Expense/Audit		1,905								
	Subtotal Operating Transfers/Exp.:	2,305,960	1,759,288		2,415,313	2,415,313	2,478,238	2,566,647	2,617,980		
	Total Gas Tax Fund 17:	12,419,443	7,792,505	3,011,463	5,509,304	8,520,767	4,950,598	6,062,025	5,383,382		29,265,560
	Funding Breakdown:										
	Gas Tax-all sources (GT):	4,069,300	2,416,087	902,217	2,362,935	3,265,152	3,106,051	3,225,500	3,259,698		
	Sales Tax (Meas. A) (ST):	2,671,637	1,563,747	310,695	1,781,782	2,092,478	1,438,142	2,430,120	1,717,279		
	Federal Transp. Funds (FA):	4,038,830	3,106,098	890,337	246,698	1,137,035					
	Various State Grants (CA):	1,502,509	594,295	908,214	79,500	987,714	406,405		406,405		
	Other (OF):	137,166	112,277		1,038,388	1,038,388		156,405			
	Totals:	12,419,443	7,792,505	3,011,463	5,509,304	8,520,767	4,950,598	6,062,025	5,383,382		

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- REVENUE / FUND BALANCE PROJECTIONS

Fund Number/Name: **17 / Gas Tax**

Funding Source	Estimated		Projections...						Projections...		Projections...		Projections...		BALANCE 6-30-16			
	BALANCE 6-30-11	2011-12 Revenue Expendit.	Carry Forward	BALANCE 6-30-12	Revenue	FY 2012-13 Expend. Budget Total Bud.	BALANCE 6-30-13	FY 2013-14 Expend. Budget	BALANCE 6-30-14	FY 2014-15 Estimated Revenue Expendit.	BALANCE 6-30-15	FY 2015-16 Estimated Revenue Expendit.						
<i>Enabling Funds:</i>																		
Gas Tax Section 2107.5		10,000			10,000		10,000		10,000		10,000		10,000					
Gas Tax Section 2107		707,829			751,819		751,819		751,819		751,819		751,819					
Gas Tax Section 2106		391,364			355,184		355,184		355,184		355,184		355,184					
Gas Tax Sec. 2105 (Prop 111)		493,144			523,865		523,865		523,865		523,865		523,865					
Gas Tax Section 2103		1,457,447			1,176,459		1,176,459		1,176,459		1,176,459		1,176,459					
Investment Earnings		48,796			20,000		20,000		20,000		20,000		20,000					
subtotal Gas Tax (GT):	1,433,642	3,108,580	2,416,087	902,217	2,126,135	2,837,327	2,362,935	3,265,152	1,698,309	2,837,327	3,106,051	1,429,585	2,837,327	3,225,500	1,041,411	2,837,327	3,259,698	619,040
Sales Tax (Meas. A) (ST):	2,613,520	1,574,980	1,563,747	310,695	2,624,753	1,265,000	1,781,782	2,092,478	1,797,275	1,265,000	1,438,142	1,624,133	1,265,000	2,430,120	459,014	1,265,000	1,717,279	6,735
Total Enabling Funds:	4,047,162	4,683,560	3,979,835	1,212,912	4,750,887	4,102,327	4,144,718	5,357,630	3,495,584	4,102,327	4,544,193	3,053,718	4,102,327	5,655,620	1,500,425	4,102,327	4,976,977	625,775
<i>Other Agencies:</i>																		
Federal Transp. Funds (FA):		2,910,123	3,047,770	890,337	(137,647)	1,027,983		890,337	(0)		(0)		(0)		(0)		(0)	(0)
Fed. HSIP Hwy Safety Grant (FH):	3,148	60,482	58,328		5,302	246,698	246,698	246,698	5,302		5,302		5,302		5,302			5,302
Prop 1B State Bond Funds (CA1):	1,497,260		594,295	902,965	902,965			902,965	(0)		(0)		(0)		(0)			(0)
AB 1546 Funds, City share (CA2):	6,858	133,879	112,277		28,459	47,942	76,401	76,401										
Meas. M Veh Reg., City share (SM2)		203,202			203,202	538,604	741,807	741,807		406,405	406,405		406,405	406,405		406,405	406,405	
Cal. AB 434 Grant (CA3):	6,808			5,249	6,808			5,249	1,559		1,559		1,559		1,559			1,559
CCAG Meas A Grant (ST):						77,000	77,000	77,000										
<i>Other Sources:</i>																		
Misc. Developer Fees (MD):	16,282				16,282	33,000	33,000	33,000	16,282		16,282		16,282		16,282			16,282
Other funds (OF2):	2,530	2,000			4,530		2,500	2,500	2,030		2,030		2,030		2,030			2,030
TOTAL GAS TAX FUND 17:	5,580,048	7,993,246	7,792,505	3,011,463	5,780,789	6,260,735	5,509,304	8,520,767	3,520,757	4,508,732	4,950,598	3,078,891	4,508,732	6,062,025	1,525,598	4,508,732	5,383,382	650,948

Notes: 6/30/12 Balance includes appropriations carried forward to the following year.
 FY 2012-13 Total Budget is the sum of prior year Carry Forwards and New Expenditure Budget amounts.

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-2027	5 yr 2028-2032	Total
Annual Programs											
601	Street Tree Sidewalk Repair	Repair sidewalks damaged by tree roots	35,000	35,000	35,000	35,000	35,000	35,000	175,000	175,000	560,000
604	Traffic Signal Upgrades	Replace controllers/cabinets/detectors	62,000	65,000	68,000	72,000	75,000	79,000	459,000	550,000	1,430,000
606	Traffic Volume Analysis	Develop & maintain traffic count database	18,300		19,200		20,200		66,700	49,500	173,900
607	Traffic Signal Painting	Repaint signals in standard color	80,000		84,000		89,000		294,000	218,000	765,000
609	Cooperative Project Development	Develop projects and ID grant funding	59,000	62,000	65,000	68,000	72,000	75,000	437,000	525,000	1,363,000
661	Congestion Management Plan	City share of Annual CCAG Program	373,172	391,831	411,422	431,993	453,593	476,272	2,763,292	3,462,085	8,763,660
662	GIS System Upgrades	Update maps for streets & storm drains	10,000	10,000	10,000	10,000	10,000	10,000	50,000	50,000	160,000
608	Street Resurfacing - A	Rehabilitation of streets-alternating phase semi-annual project	500,000		500,000		500,000		1,500,000	1,010,000	4,010,000
617	Street Resurfacing - B	Rehabilitation of streets-alternating phase semi-annual project		500,000		500,000		500,000	1,000,000	1,510,000	4,010,000
618	Street Slurry Seal	Preventive maintenance of streets	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000	2,530,000	8,030,000
Roadway Improvements:											
17F-1	Hillside Blvd. Rehabilitation	Resurface the street with an asphalt overlay	970,000								970,000
17F-2	Geneva Ave. / Schwerin St Sidewalk Bulb-outs	Geneva Avenue/Schwerin Street intersection in conformance with the Geneva Avenue Streetscape Master Plan. Upgrade affected street crossing to meet current ADA requirements.	403,000								403,000
17F-3	Hillside Blvd. Reconstruction	failed areas, and resurface the street with an asphalt overlay. Upgrade affected street crossings to meet current ADA requirements.		1,651,125							1,651,125
17F-4	Geneva Ave. Streetscape	Geneva Avenue Streetscape Master Plan, which includes enhanced sidewalks, improved street crossings, landscaped median islands, and pedestrian-scale street lighting.		1,051,975	4,988,170	6,338,285	5,499,459	6,987,958	6,063,153		30,929,000

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-2027	5 yr 2028-2032	Total	
17F-5	John Daly Blvd. / I-280 Overpass Widening	Widen the north side of the John Daly Blvd I-280 overpass to accommodate a pedestrian sidewalk and bike lane. Coordination with Caltrans for work on freeway overpass will be required.				1,159,803	5,212,463	6,694,757	11,780,817		24,847,840	
17F-6	Mission St. Grand Boulevard	Mission Street Streetscape Master Plan, which includes enhanced sidewalks, improved street crossings, landscaped median islands, and pedestrian-scale street lighting.							19,488,206		19,488,206	
17F-7	Mission St. Median Landscaping	Install landscaping in the Mission Street median. Work includes gutting and installing plants, planting materials, and an irrigation system.								1,053,316	1,053,316	
17F-8	Mission St. Sidewalk	Construct sidewalk on the southbound direction of Mission Street where one currently does not exist. The sidewalk will have trees in tree-wells and other pedestrian amenities.						764,250			764,250	
17F-9	Thornton Beach Pathway	Construct pedestrian/bicycle pathway from the northeast corner of John Daly Boulevard/State Route 35 to North Mayfair Avenue.				302,719					302,719	
666	Series Circuit Streetlights	Convert 15 existing series circuits to parallel circuits							15,000,000		15,000,000	
Total Gas Tax Fund 17			3,010,472	4,266,931	6,680,792	9,417,800	12,466,715	16,122,237	46,577,168	11,132,901	109,675,016	
											Total of years 3&4 (2015 & 2016)	6,260,780
											18 year total	115,935,796
											Average/year	6,440,878





CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-314-601 Street Tree Sidewalk Repair

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3860	MISCELLANEOUS REVENUE	10,378	10,378	10,378							
6206	GAS TAX - ALL SOURCES	456,815	456,815	456,815							
6215	HALF CENT SALES TAX	822,000	45,423	45,423	70,537	70,537	6,040	35,000	41,040	35,000	630,000
TOTALS		1,289,193	512,616	512,616	70,537	70,537	6,040	35,000	41,040	35,000	630,000

Project Expenditures				<u>Approp.</u>							
4230	OFFICE EXPENSE	13,171	2,671	500	463	37	500	537	500	9,000	
4509	STREETS CONSTRUCTION	1,226,461	494,884	71,577	67,843	3,733	33,000	36,733	33,000	594,000	
4516	ENGINEERING SERVICE - IN-HOUSE	16,823	12,322	4,500	2,231	2,270		2,270			
4518	CONSTRUCTION INSP SRV IN-HOUSE	32,740	2,740				1,500	1,500	1,500	27,000	
TOTALS		1,289,194	512,617	76,577	70,537	6,040	35,000	41,040	35,000	630,000	

<p>Project Description Annual Program - This project repairs public sidewalk damage caused by street trees that were planted and are maintained by the Parks Department. (Tree roots that crack and lift the sidewalk).</p>	<p>Operating Impacts Project overseen by the Streets Division. Concrete repairs are performed by the City contractor.</p>		<p>Project Location Citywide</p>		<p>Map Coord Various</p>	
	<p>Related Projects None</p>					
	<p>Manager(s) Jeff Fornesi</p>					
	<p>Start Year 1992</p>		<p>Length Annual-ongoing</p>			
	<p>Account</p>		<p>Name</p>		<p>No.</p>	
	<p>Fund</p>		<p>Gas Tax</p>		<p>17</p>	
	<p>Program</p>		<p>Public Works/Streets</p>		<p>314</p>	
	<p>Project</p>		<p>Street Tree Sidewalk Repair</p>		<p>601</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-604 Traffic Signal Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3611	C/CAG VEHICLE REGISTRATION FEE	195,000	195,000	195,000							
3629	ENERGY CONSERVATION ASSISTANCE	76,658	76,658	76,658							
3669	TDA BICYCLE GRANT	60,000	60,000	60,000							
3796	REIMBURSEMENT FOR CURRENT SVCS	17,870	17,870	17,870							
6206	GAS TAX - ALL SOURCES	690,532	690,532	690,532							
6215	HALF CENT SALES TAX	1,750,809	75,764	75,764			25,045	51,000	76,045	54,000	1,545,000
TOTALS		2,790,869	1,115,823	1,115,824			25,045	51,000	76,045	54,000	1,545,000

Project Expenditures				<u>Approp.</u>							
4219	PROFESSIONAL SERVICES	2,000	2,000								
4220	OTHER CONTRACTUAL SERVICES	2,500	2,500								
4230	OFFICE EXPENSE	537	537								
4234	SPECIAL DEPARTMENTAL	512	512								
4504	ENGINEERING SERVICES	6,580	6,580								
4510	STREET LIGHTING	2,156	2,156								
4511	STREET SIGNALIZATION	2,302,258	934,631					41,000	41,000	44,000	1,282,627
4516	ENGINEERING SERVICE - IN-HOUSE	239,142	83,837		0			5,500	5,500	5,500	144,305
4518	CONSTRUCTION INSP SRV IN-HOUSE	185,185	58,117					4,500	4,500	4,500	118,068
4571	COMPUTER SOFTWARE	50,000	24,954		25,046		25,046		25,046		
4603	CONTINGENCIES										
TOTALS		2,790,869	1,115,823		25,045		25,046	51,000	76,046	54,000	1,545,000

<p>Project Description Replace, relocate, upgrade and install traffic signal equipment, including traffic signal poles, cabinets, controllers, etc., to continually improve and update the City's traffic operations and safety.</p>	<p>Operating Impacts The requested upgrades will reduce expenses in the traffic signal maintenance and operations budget.</p>		<p>Project Location Citywide</p>		<p>Map Coord Various</p>	
	<p>Related Projects None</p>					
	<p>Manager(s) Shirley Chan</p>					
	<p>Project Justification Improve service reliability. Traffic signal equipment is obsolete at these locations and no longer supported by the manufacturer.</p>		<p>Start Year 1991</p>	<p>Length Annual-ongoing</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>	
	<p>Fund</p>	<p>Gas Tax</p>			<p>17</p>	
	<p>Program</p>	<p>Public Works/Engineering</p>			<p>312</p>	
<p>Project</p>	<p>Traffic Signal Upgrades</p>			<p>604</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-605 Roadway Storm Drain Maintenance

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	166,604	166,604	166,604							
6215	HALF CENT SALES TAX	35,001	17,365	17,365			17,636		17,636		
TOTALS		201,605	183,969	183,969			17,636		17,636		

Project Expenditures				<u>Approp.</u>			
4220	OTHER CONTRACTUAL SERVICES	7,059	7,059				
4508	STORM DRAIN CONSTRUCTION	189,552	171,916	17,636	17,636		17,636
4516	ENGINEERING SERVICE - IN-HOUSE	2,687	2,687				
4518	CONSTRUCTION INSP SRV IN-HOUSE	2,307	2,307				
TOTALS		201,605	183,969	17,636	17,636		17,636

<p>Project Description Provides funding for minor improvements in surface drainage. Program also includes unanticipated repairs to the existing storm drain system, i.e., replacement of a damaged section of pipe in one part of the storm drain system.</p>	<p>Operating Impacts Reduction in time and material for unanticipated in-house repairs by City staff.</p>		<p>Project Location Citywide</p>		<p>Map Coord Various</p>
	<p>Related Projects None</p>				
	<p>Manager(s) Jeff Fornesi</p>				
	<p>Start Year 1999</p>		<p>Length 30 Years</p>		
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Engineering			312
Project	Roadway Storm Drain Maintenance			605	
<p>Project Justification To maintain the storm water system in a serviceable condition; provide timely minor improvements to reduce local flooding.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-606 Traffic Volume Analysis

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	49,814	49,814	49,814							
6215	HALF CENT SALES TAX	235,800	300	300			28,400	15,800	44,200		191,300
TOTALS		285,614	50,114	50,114			28,400	15,800	44,200		191,300

Project Expenditures				<u>Approp.</u>					
4220	OTHER CONTRACTUAL SERVICES	250,965	47,552	22,700		22,700	15,800	38,500	164,914
4516	ENGINEERING SERVICE - IN-HOUSE	34,649	2,563	5,700		5,700		5,700	26,386
TOTALS		285,615	50,115	28,400		28,400	15,800	44,200	191,300

<p>Project Description Transfer existing traffic volume data onto a tabular and graphical database and collect new traffic counts including turn counts at key locations throughout Daly City.</p>	Operating Impacts None Anticipated.		Project Location Citywide		Map Coord N/A	
	Related Projects None					
	Manager(s) Shirley Chan					
	Project Justification Traffic count updates are necessary for optimum timing plans for traffic signal system, pavement designs and signal coordination.		Start Year 2003	Length Annual-ongoing		
	Account	Name			No.	
	Fund	Gas Tax			17	
	Program	Public Works/Engineering			312	
	Project	Traffic Volume Analysis			606	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-607 Traffic Signal Painting

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6206	GAS TAX - ALL SOURCES	175,651	175,651	175,651								
6215	HALF CENT SALES TAX	915,962			962	962			73,000	73,000		842,000
TOTALS		1,091,613	175,651	175,651	962	962			73,000	73,000		842,000

Project Expenditures				<u>Approp.</u>							
4220	OTHER CONTRACTUAL SERVICES	966,472		152,920				64,500	64,500		749,052
4230	OFFICE EXPENSE	1,983		1,548	435	435					
4516	ENGINEERING SERVICE - IN-HOUSE	61,363		13,219	405	404		4,000	4,000		43,740
4518	CONSTRUCTION INSP SRV IN-HOUSE	61,793		7,963	122	122		4,500	4,500		49,208
4603	CONTINGENCIES										
TOTALS		1,091,612		175,651	962	961		73,000	73,000		842,000

<p>Project Description Paint traffic signal heads, pedestrian heads, pushbuttons and associated framework to conform to current City standards and to extend the life of the equipment.</p> <p>The program anticipates painting approximately six (6) intersections annually, allowing each intersection to be painted once every seven (7) years.</p>	<p>Operating Impacts Will help reduce annual traffic signal maintenance costs.</p>		<p>Project Location Citywide</p>		<p>Map Coord Various</p>
	<p>Related Projects None</p>				
	<p>Manager(s) Shirley Chan</p>				
	<p>Start Year 2005</p>		<p>Length Annual-ongoing</p>		
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Engineering			312
Project	Traffic Signal Painting			607	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-609 Co-Op Project Development

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	86,926	86,926	86,926							
6207	MISC DEVELOPER CONTRIBUTIONS	5,239	5,239	5,239							
6215	HALF CENT SALES TAX	1,820,211	158,395	158,395	21,141	21,141	67,675	49,000	116,675	51,000	1,473,000
TOTALS		1,912,376	250,560	250,560	21,141	21,141	67,675	49,000	116,675	51,000	1,473,000

Project Expenditures				<u>Approp.</u>							
4220	OTHER CONTRACTUAL SERVICES	227,764		6,900				20,000	20,000		200,864
4230	OFFICE EXPENSE	135		135							
4504	ENGINEERING SERVICES										
4516	ENGINEERING SERVICE - IN-HOUSE	1,684,478		243,526	88,816	21,141	67,675	29,000	96,675	51,000	1,272,136
TOTALS		1,912,377		250,561	88,816	21,141	67,675	49,000	116,675	51,000	1,473,000

Project Description Provide City staff resources and consultant services needed for development of new projects and grant fund applications for various federal, state and regional transportation improvement programs.	Operating Impacts Securing grant funds allows for funds from other sources to be leveraged, or used elsewhere to design and construct a greater breadth and depth of projects.		Project Location Citywide		Map Coord N/A
	Related Projects None				
	Manager(s) Ravi Gehani				
	Start Year 2003		Length Annual-ongoing		
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Engineering			312
	Project	Co-Op Project Development			609



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-661 Congestion Management Plan

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6206	GAS TAX - ALL SOURCES	7,548,635	2,189,542	2,189,542	233,807	233,807			270,000	270,000	40,000	4,815,286
6215	HALF CENT SALES TAX	5,597,470	613,456	613,456	22,390	22,390			37,010	37,010	282,360	4,642,254
TOTALS		13,146,105	2,802,998	2,802,998	256,197	256,197			307,010	307,010	322,360	9,457,540

Project Expenditures				<u>Approp.</u>								
4220	OTHER CONTRACTUAL SERVICES	13,146,105		2,802,998	292,390	256,197			307,010	307,010	322,360	9,457,540
TOTALS		13,146,105		2,802,998	292,390	256,197			307,010	307,010	322,360	9,457,540

<p>Project Description Annual assessment by the City / County Association of Governments (C/CAG) for Daly City's pro rata cost share to update and implement the State mandated Countywide Congestion Management Plan (CMP) and partially finance commuter shuttle programs.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Citywide</p>		<p>Map Coord N/A</p>	
	<p>Related Projects None</p>					
	<p>Manager(s) Ravi Gehani</p>					
	<p>Project Justification Congestion Management Plan update is a required prerequisite for receipt of any state and federal transportation improvement grant funds.</p>		<p>Start Year 1992</p>		<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>				<p>No.</p>
	<p>Fund</p>	<p>Gas Tax</p>				<p>17</p>
	<p>Program</p>	<p>Public Works/Engineering</p>				<p>312</p>
<p>Project</p>	<p>Congestion Management Plan</p>				<p>661</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-662 GIS System Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	FY 2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	205,005	205,005	205,005							
6215	HALF CENT SALES TAX	248,608	31,246	31,246	13,736	13,736	3,626	10,000	13,626	10,000	180,000
TOTALS		453,613	236,251	236,251	13,736	13,736	3,626	10,000	13,626	10,000	180,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	FY 2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
					<u>Approp.</u>						
4220	OTHER CONTRACTUAL SERVICES										
4250	PHOTOGRAPHY	7,202		7,202							
4516	ENGINEERING SERVICE - IN-HOUSE	404,581		209,845	13,735	13,736		10,000	10,000	9,000	162,000
4567	COMPUTER EQUIPMENT	103		103							
4571	COMPUTER SOFTWARE	41,727		19,101	3,626		3,626		3,626	1,000	18,000
TOTALS		453,613		236,251	17,361	13,736	3,626	10,000	13,626	10,000	180,000

<p>Project Description Prepare the GIS maps for the City's traffic signal infrastructure and update previously prepared maps for the roadways, storm drains, streetlights and other City infrastructure. Upgrade GIS software as needed.</p>	<p>Operating Impacts Continuous upgrades are expected to increase operational efficiencies in a number of departments.</p>		<p>Project Location Citywide</p>		<p>Map Coord N/A</p>	
	<p>Related Projects None</p>					
	<p>Manager(s) Ravi Gehani</p>					
	<p>Project Justification GIS maps are used by City staff and designers to locate existing City facilities and infrastructure.</p>		<p>Start Year 1999</p>	<p>Length Annual-ongoing</p>		
	Account	Name			No.	
	Fund	Gas Tax			17	
	Program	Public Works/Engineering			312	
	Project	GIS System Upgrades			662	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-608 Street Resurfacing A

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3601	RECEIPTS FROM OTHER AGENCIES	1,500	1,500								
3604	RECEIPT FR OTHER AGENCY-CAPITAL	200,000	200,000	200,000							
3638	STATE OF CA-MISC GRANTS	1,578,211	1,578,211	80,951		594,295					
3650	FEDERAL ARRA FUNDS	1,045,000	1,045,000	1,045,000							
6205	GAS TAX - SB300	284,996	284,996	284,996							
6206	GAS TAX - ALL SOURCES	5,019,339	9,339	9,339							5,010,000
6215	HALF CENT SALES TAX	2,783,617	2,783,617	2,783,617							
6217	CA CONGESTION RELIEF PROP 42	319,000	319,000	319,000							
6221	C/CAG AB1546/MEASURE M	83,755	83,755	83,755							
TOTALS		11,315,418	6,305,418	4,806,658		594,295					5,010,000

Project Expenditures				<u>Approp.</u>							
4219	PROFESSIONAL SERVICES										
4220	OTHER CONTRACTUAL SERVICES	28,710		28,710							
4230	OFFICE EXPENSE	13,209		5,318	377		377		377		7,515
4504	ENGINEERING SERVICES										
4509	STREETS CONSTRUCTION	9,985,612		4,175,181	1,301,431	553,995	747,437		747,437		4,509,000
4516	ENGINEERING SERVICE - IN-HOUSE	497,679		222,129	0						275,550
4518	CONSTRUCTION INSP SRV IN-HOUSE	593,706		354,047	64,307	35,640	28,669		28,669		175,350
4528	CONSTRUCTION INSPECTION SVC	36,271		21,271	15,000	4,662	10,338		10,338		
4603	CONTINGENCIES	158,731			116,146		116,146		116,146		42,585
TOTALS		11,313,918		4,806,655	1,497,260	594,297	902,966		902,966		5,010,000

<p>Project Description</p> <p>Repair and overlay several streets selected from the City's 2-Year Master Plan for street repair and resurfacing in coordination with the City's Pavement Management System recommendations.</p> <p>Upgrade affected street crossings to meet current ADA requirements.</p> <p>The 2012-13 street resurfacing project will include sections of Higate Dr., Lakeshire Dr., Cerro Dr., Otilla St., Partridge Ave., South Hill Blvd., and Alta Loma Ave. area and a few other various sections.</p>	<p>Operating Impacts</p> <p>Reduces the street maintenance effort for pavement repair and patching. Street Resurfacing 2012-13 will utilize funds from both 17-312-608 (the remaining Prop 1B funds) and 17-312-617 to fund entire 2012-13 project. Street Resurfacing 2013-14 will utilize funds from 17-312-617, Street Resurfacing 2013-14 will utilize funds from 17-312-608, thus beginning to once again alternate from year to year again.</p>	<p>Project Location</p> <p>Various Streets Citywide</p>	<p>Map Coord</p> <p>Various</p>	
	<p>Related Projects</p> <p>Street Resurfacing A 17-312-617 Street Slurry Seal 17-312-618</p>			
	<p>Manager(s) Ravi Gehani</p>			
	<p>Start Year 2002</p>	<p>Length Annual-ongoing</p>		
	<p>Account</p>	<p>Name</p>	<p>No.</p>	
	<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>	
	<p>Program</p>	<p>Public Works/Engineering</p>	<p>312</p>	
<p>Project</p>	<p>Street Resurfacing A</p>	<p>608</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-617 Street Resurfacing B

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3601	RECEIPTS FROM OTHER AGENCIES	1,257,544	1,257,544	1,257,544								
3625	FEDERAL ROAD GRANTS	550,000	550,000	550,000								
3650	FEDERAL ARRA FUNDS	318,000	318,000	318,000								
3860	MISCELLANEOUS REVENUE	199,164	199,164	199,164								
6205	GAS TAX - SB300	1,215,668	1,215,668	1,215,668								
6206	GAS TAX - ALL SOURCES	9,536,356	2,568,986	2,568,986	94,551	94,551	662,819		100,000	762,819	1,000,000	5,110,000
6215	HALF CENT SALES TAX	5,800,992	5,800,992	5,800,992								
6217	CA CONGESTION RELIEF PROP 42	1,559,839	1,559,839	1,559,839								
6221	C/CAG AB1546/MEASURE M	83,755	83,755	83,755								
Project Expenditures												
					<u>Approp.</u>							
4219	PROFESSIONAL SERVICES	5,000		5,000								
4230	OFFICE EXPENSE	22,994		12,343	1,683	693	990		500	1,490	1,500	6,968
4504	ENGINEERING SERVICES	31,996		31,996								
4509	STREETS CONSTRUCTION	18,261,901		12,173,962	542,484		542,484			542,484	900,000	4,645,455
4510	STREET LIGHTING	250		250								
4516	ENGINEERING SERVICE - IN-HOUSE	1,080,625		626,252	88,873	88,873			55,000	55,000	55,000	255,500
4518	CONSTRUCTION INSP SRV IN-HOUSE	745,371		478,153	25,127	4,985	20,142		44,500	64,642	35,000	162,591
4528	CONSTRUCTION INSPECTION SVC	141,711		124,297	17,414		17,414			17,414		
4559	STREET EQUIPMENT	55,025		55,025								
4602	TRANSFERS TO OTHER FUNDS	46,667		46,667								
4603	CONTINGENCIES	129,776			81,790		81,790			81,790	8,500	39,486

<p>Project Description</p> <p>Repair and overlay several streets selected from the City's 2-Year Master Plan for street repair and resurfacing in coordination with the City's Pavement Management System recommendations.</p> <p>Upgrade affected street crossings to meet current ADA requirements.</p> <p>The 2012-13 street resurfacing project will include sections of Higate Dr., Lakeshire Dr., Cerro Dr., Otilla St., Partridge Ave., South Hill Blvd., Alta Loma Ave. area and a few other various sections.</p>	<p>Operating Impacts</p> <p>Street resurfacing reduces the Street Maintenance Division efforts for pavement repair & patching. The exact amounts cannot be quantified.</p>	<p>Project Location</p> <p>Various Streets Citywide</p>		<p>Map Coord</p> <p>Various</p>
		<p>Related Projects</p> <p>Street Resurfacing A 17-312-608 Street Slurry Seal 17-312-618</p>		
		<p>Manager(s) Ravi Gehani</p>		
		<p>Start Year 1992</p>	<p>Length Annual-ongoing</p>	
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>
<p>Program</p>	<p>Public Works/Engineering</p>	<p>312</p>		
<p>Project</p>	<p>Street Resurfacing B</p>	<p>617</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-618 Street Slurry Seal

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3860	MISCELLANEOUS REVENUE	7,747	5,747	5,247	2,000						
6206	GAS TAX - ALL SOURCES	6,862,595	984,448	984,448	590,952	590,952	69,714	281,793	351,507	536,498	4,399,190
6215	HALF CENT SALES TAX	3,670,861	3,470,861	3,470,861	200,000	200,000					
6217	CA CONGESTION RELIEF PROP 42	2,020,294	2,020,294	2,020,294							
6221	C/CAG AB1546/MEASURE M	7,169,350	166,831	166,831	90,000	90,000		818,207	818,207	463,502	5,630,810
TOTALS		19,730,848	6,648,182	6,647,681	882,952	880,952	69,714	1,100,000	1,169,714	1,000,000	10,030,000

Project Expenditures				<u>Approp.</u>							
4219	PROFESSIONAL SERVICES	13,477		7,477				6,000	6,000		
4230	OFFICE EXPENSE	27,412		8,899	1,468	621	847	500	1,347	1,500	15,045
4509	STREETS CONSTRUCTION	17,492,878		5,757,531	808,346	771,092	37,254	1,000,000	1,037,254	900,000	9,027,000
4516	ENGINEERING SERVICE - IN-HOUSE	977,042		391,030	59,662	52,955	6,707	30,000	36,707	45,000	451,350
4518	CONSTRUCTION INSP SRV IN-HOUSE	1,027,863		479,820	56,845	56,283	561	50,000	50,561	40,000	401,200
4528	CONSTRUCTION INSPECTION SVC	12,923		2,923	10,000		10,000		10,000		
4603	CONTINGENCIES	179,250			16,845		16,845	13,500	30,345	13,500	135,405
TOTALS		19,730,845		6,647,680	953,166	880,951	72,214	1,100,000	1,172,214	1,000,000	10,030,000

<p>Project Description</p> <p>The application of latex-modified asphalt slurry or cape seal (a combination of a chip and slurry seal) on selected streets citywide per the 7-Year Street Slurry Seal Master Plan and in coordination with the City's Pavement Management System recommendations.</p> <p>In the cape seal process, a chip seal is first applied to the pavement surface and then, approximately one week later, a slurry seal is applied.</p> <p>The 2012-13 slurry seal project will cover the Crocker and Hillside area, including East Market Street, Bellevue Avenue, Templeton Avenue and a section of Mission Street.</p>	<p>Operating Impacts</p> <p>Reduces the street maintenance effort for pavement repair and patching.</p>	<p>Project Location</p> <p>Various Streets Citywide</p>	<p>Map Coord</p> <p>Various</p>
	<p>Project Justification</p> <p>The life and condition of residential streets, which have not deteriorated significantly to require re-paving, can be more cost-effectively preserved with the application of latex-modified asphalt slurry or cape seal.</p>		
	<p>Related Projects</p> <p>Street Resurfacing A and B 17-312-608 and 17-312-617</p>		
	<p>Manager(s) Ravi Gehani</p>		
	<p>Start Year 1997</p>	<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>
<p>Program</p>	<p>Public Works/Engineering</p>	<p>312</p>	
<p>Project</p>	<p>Street Slurry Seal</p>	<p>618</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-652 Bayshore Lifeline Bus Stop

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3604	RECEIPT FR OTHER AGENCY-CAPITAL	187,181							187,181	187,181		
6215	HALF CENT SALES TAX	6,000							6,000	6,000		
TOTALS		193,181							193,181	193,181		

Project Expenditures				<u>Approp.</u>								
4220	OTHER CONTRACTUAL SERVICES	187,181							187,181	187,181		
4518	CONSTRUCTION INSP SRV IN-HOUSE	6,000							6,000	6,000		
TOTALS		193,181							193,181	193,181		

<p>Project Description</p> <p>The project is a new bus shelter & access improvements for the SamTrans southbound bus stop on Bayshore Boulevard, just south of Geneva Avenue.</p> <p>This bus stop serves Daly City's Bayshore neighborhood and is currently located in an unimproved area along Bayshore Boulevard.</p> <p>The project is funded primarily by a (up to) \$187,181 Lifeline Transportation grant from the Metropolitan Transportation Commission which will be paid on a cost reimbursement basis through the San Mateo County Transportation Authority (SamTrans). Daly City will provide up to \$6,000 in matching funds for project administration.</p> <p>Construction of the bus stop and adjacent parking area flatwork will be managed by the City of Brisbane because the installation is within the Brisbane City limits. SamTrans will provide the bus shelter.</p>	<p>Operating Impacts</p> <p>The project will have no impact on the City's operations or budget.</p>	<p>Project Location</p> <p>West side of Bayshore Blvd, south of Genev:</p>	<p>Map Coord</p> <p>10B</p>
	<p>Related Projects</p> <p>N/A</p>		
	<p>Manager(s) Randy Breault, City of Brisbane</p>		
	<p>Start Year 2013</p>	<p>Length 1 Year</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>
<p>Program</p>	<p>Public Works/Engineering</p>	<p>312</p>	
<p>Project</p>	<p>Bayshore Lifeline Bus Stop</p>	<p>652</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-633 Ped Warning Belmar Lake Merced

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3661	RECEIPTS FROM SAN MATEO COUNTY	77,000							77,000	77,000		
6206	GAS TAX - ALL SOURCES	33,000							33,000	33,000		
TOTALS		110,000							110,000	110,000		

Project Expenditures				<u>Approp.</u>									
4230	OFFICE EXPENSE	300							300	300			
4511	STREET SIGNALIZATION	100,000							100,000	100,000			
4516	ENGINEERING SERVICE - IN-HOUSE	2,700							2,700	2,700			
4518	CONSTRUCTION INSP SRV IN-HOUSE	7,000							7,000	7,000			
TOTALS		110,000							110,000	110,000			

<p>Project Description Install pedestrian actuated in-pavement crosswalk warning system near Lake Merced Boulevard / Belmar Avenue.</p> <p>In addition, a sidewalk bulb-out is proposed at the crosswalk between the apartments and the shopping center.</p>	<p>Operating Impacts Increase in traffic signal operating costs due to increased utility costs (approximately \$500 annually).</p>		<p>Project Location Belmar Avenue / Lake Merced Boulevard</p>		<p>Map Coord 2B</p>
	<p>Related Projects None</p>				
	<p>Manager(s) Shirley Chan</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Engineering			312
Project	Ped Warning Belmar Lake Merced			633	
<p>Project Justification The project would improve motorist's awareness of pedestrian crossing activity and improve pedestrian safety at the street crossing by reducing the crossing distance.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-672 Mission Street Enhancements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3625	FEDERAL ROAD GRANTS	2,995,299	496,793	496,793	1,890,523	1,986,630	607,983			607,983		
6206	GAS TAX - ALL SOURCES	414,972	86,186	86,186	276,135	276,135	52,651			52,651		
6215	HALF CENT SALES TAX	551,285	93,436	93,436	457,849	457,849						
TOTALS		3,961,556	676,415	676,415	2,624,507	2,720,614	660,634			660,634		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
						<u>Approp.</u>						
4220	OTHER CONTRACTUAL SERVICES	18,000			18,000	4,610	13,390			13,390		
4230	OFFICE EXPENSE	4,355		4,355	0							
4504	ENGINEERING SERVICES	376,843		340,153	36,690	27,656	9,034			9,034		
4509	STREETS CONSTRUCTION	2,970,316		45,100	2,935,916	2,383,196	542,020			542,020		
4516	ENGINEERING SERVICE - IN-HOUSE	232,012		232,012	0							
4518	CONSTRUCTION INSP SRV IN-HOUSE	354,032		54,795	299,236	299,237						
4528	CONSTRUCTION INSPECTION SVC	6,000			6,000	5,915	85			85		
4603	CONTINGENCIES											
TOTALS		3,961,558		676,415	3,295,842	2,720,614	564,529			564,529		

Project Description Construct a pedestrian / transit plaza at the northwest corner of Mission Street at John Daly Boulevard. Construct sidewalk bulb-outs, sidewalk enhancements and landscaped median islands on Mission Street from John Daly Boulevard to Alp Avenue.	Operating Impacts Increased costs associated facility and landscape maintenance, site clean-up and utilities.	Project Location Mission Street - John Daly to Alp	Map Coord 4-5A	
	Project Justification The project will support and encourage pedestrian and transit users envisioned by the Mission Street Master Plan.	Related Projects Top of the Hill Water Main Replacement 41-385-672		
		Manager(s) Robert Ovadia		
		Start Year 2007	Length 6 Years	
		Account	Name	No.
		Fund Gas Tax		17
		Program Public Works/Engineering		312
		Project Mission Street Enhancements		672



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-610 Citywide Accessibility Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3625	FEDERAL ROAD GRANTS	420,000				41,541	420,000			420,000		
3669	TDA BICYCLE GRANT	96,340	96,340	96,341								
6206	GAS TAX - ALL SOURCES	135,177	17,177	17,177	11,671	11,671	106,329			106,329		
TOTALS		651,517	113,517	113,518	11,671	53,212	526,329			526,329		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
				<u>Approp.</u>								
4219	PROFESSIONAL SERVICES	1,983		1,983								
4230	OFFICE EXPENSE	1,563		563	1,000	990	10			10		
4509	STREETS CONSTRUCTION	513,064		81,064	432,000		432,000			432,000		
4516	ENGINEERING SERVICE - IN-HOUSE	79,034		16,035	63,000	51,052	11,947			11,947		
4518	CONSTRUCTION INSP SRV IN-HOUSE	55,872		13,872	42,000	1,168	40,832			40,832		
TOTALS		651,515		113,517	538,000	53,210	484,788			484,788		

<p>Project Description</p> <p>The City was awarded grants totaling \$420,000 through the MTC Transportation for Livable Communities (TLC) program fund.</p> <p>Accessibility enhancements with installation of current industry standard sidewalk corner access ramps and new sidewalk at 69 locations to assist disabled persons with street crossings. Locations include intersections along the following streets: Abbott Ave.; Alta Loma Ave.; Ardenale Dr.; Bepler St.; Cerro Dr.; Geneva Ave.; Lakeshire Dr.; Lisbon St.; Otilia St.; Partridge Ave.; Polaris Way; Skyline Dr.; South Mayfair Ave.; Southridge Way & Oakridge Dr. (E & W) and Warwick St. Other installations will be made at these intersections: Accacia St. & Martin St.; Hoffman St. & Atlanta St.; Los Banos Ave. & San Diego Ave.; Lakeview Dr. & El Portal Way; South Hill Blvd. & Crocker Ave.; and Westbrook Ave. & Ashland Dr.</p>	<p>Operating Impacts</p> <p>Annual operating costs for hardscape improvements will be negligible.</p>	<p>Project Location</p> <p>Various Intersections Throughout the City</p>	<p>Map Coord</p> <p>Various</p>
	<p>Project Justification</p> <p>Improve mobility and accessibility within the public right-of-way for further ADA compliance.</p>		
	<p>The construction of pedestrian and accessibility improvements has been a priority outlined in the City's General Plan and Community Accessibility and Mobility Plan.</p>		
	<p>Related Projects</p> <p>N/A</p>		<p>Manager(s)</p> <p>Shirley Chan</p>
	<p>Start Year</p> <p>2012</p>	<p>Length</p> <p>2 Years</p>	
	<p>Account</p> <p>Fund</p> <p>Program</p> <p>Project</p>	<p>Name</p> <p>Gas Tax</p> <p>Public Works/Engineering</p> <p>Citywide Accessibility Improvements</p>	<p>No.</p> <p>17</p> <p>312</p> <p>610</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-636 Undergrounding - Geneva Ave.

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	500,379	379	379				500,000	500,000		
6215	HALF CENT SALES TAX	39,621	2,938	2,938	1,713	1,713	34,970		34,970		
TOTALS		540,000	3,317	3,317	1,713	1,713	34,970	500,000	534,970		

Project Expenditures				<u>Approp.</u>							
4230	OFFICE EXPENSE	1,000						1,000	1,000		
4504	ENGINEERING SERVICES										
4509	STREETS CONSTRUCTION	400,000						400,000	400,000		
4510	STREET LIGHTING										
4516	ENGINEERING SERVICE - IN-HOUSE	55,000		3,317	36,683	1,713	34,970	15,000	49,970		
4518	CONSTRUCTION INSP SRV IN-HOUSE	42,500						42,500	42,500		
4603	CONTINGENCIES	41,500						41,500	41,500		
TOTALS		540,000		3,317	36,683	1,713	34,970	500,000	534,970		

<p>Project Description This is for the City's share of an underground utility district along Geneva Avenue.</p> <p>The City will prepare, design, and install City standard street lights to replace utility pole mounted lights.</p> <p>Staff will coordinate with utility companies to remove and replace their poles and overhead wires with underground facilities at their cost per appropriate regulations.</p>	<p>Operating Impacts Minor increase in maintenance costs associated with ownership of streetlight poles and power conduits.</p>	<p>Project Location Geneva Avenue - Santos to Schwerin</p>		<p>Map Coord 9-10 A</p>	
		<p>Related Projects None</p>			
	<p>Project Justification The City's utility undergrounding master plan and the Geneva Avenue Streetscape Improvement plan require removal of overhead utility wires and structures to enhance safety, aesthetics and service reliability.</p>	<p>Manager(s) Robert Ovadia</p>			
		<p>Start Year 2006</p>	<p>Length 10 Years</p>		
		<p>Account</p>	<p>Name</p>		<p>No.</p>
		<p>Fund</p>	<p>Gas Tax</p>		<p>17</p>
		<p>Program</p>	<p>Public Works/Engineering</p>		<p>312</p>
<p>Project</p>	<p>Undergrounding - Geneva Ave.</p>		<p>636</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-643 Hickey/Callan Traffic Sig Mod

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3625	FEDERAL ROAD GRANTS	252,000			5,302				246,698	246,698		
6206	GAS TAX - ALL SOURCES	28,000							28,000	28,000		
6215	HALF CENT SALES TAX	6,109			6,109	6,109						
TOTALS		286,109			11,411	6,109			274,698	274,698		

Project Expenditures		<u>Approp.</u>							
4509	STREETS CONSTRUCTION	215,000						215,000	215,000
4516	ENGINEERING SERVICE - IN-HOUSE	21,109			6,109	6,109		15,000	15,000
4518	CONSTRUCTION INSP SRV IN-HOUSE	38,000						38,000	38,000
4603	CONTINGENCIES	12,000						12,000	12,000
TOTALS		286,109			6,109	6,109		280,000	280,000

<p>Project Description</p> <p>Project will modify the traffic signal at the intersection of Hickey Boulevard/Callan Boulevard to include northbound & southbound left-turn phases, install new traffic signal poles with mast arms, remove existing median mounted poles & replace sidewalk access ramps.</p> <p>2011: prepare Preliminary Environmental Study for Caltrans review, schedule Field Review with Caltrans.</p> <p>2012: prepare Plans, Specifications and Estimate, advertise, award contract .</p> <p>2013: construct project.</p>	<p>Operating Impacts</p> <p>The improvements will have minimal fiscal impact to the annual maintenance costs (due to additional signal heads). Repair costs are expected to decrease as a result of a reduction in accidents at the intersection.</p>	<p>Project Location</p> <p>Hickey Boulevard/Callan Boulevard</p>	<p>Map Coord</p> <p>3F</p>
	<p>Related Projects</p> <p>None</p>		
	<p>Manager(s) Shirley Chan</p>		
	<p>Start Year 2012</p>	<p>Length 2 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>
<p>Program</p>	<p>Public Works/Engineering</p>	<p>312</p>	
<p>Project</p>	<p>Hickey/Callan Traffic Sig Mod</p>	<p>643</p>	
<p>Project Justification</p> <p>In the 5 yr period ending July 2010, approximately 22 collisions reported at intersection. 11 collisions were broadsides, 6 collisions were head-ons & 13 collisions were btwn vehicles making a north or southbound left-turns from Callan Blvd & vehicles traveling opposite direction. Since this is a traffic safety improvement project, may be eligible for further grants geared toward traffic safety in addition to Hwy Safety Improvement Program (HSIP) grant already secured.</p>			



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-615 MRP Trash Full-Capture

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	65,000						65,000	65,000		
TOTALS		65,000						65,000	65,000		

Project Expenditures											<u>Approp.</u>
4219	PROFESSIONAL SERVICES										
4220	OTHER CONTRACTUAL SERVICES	15,000						15,000	15,000		
4516	ENGINEERING SERVICE - IN-HOUSE	50,000						50,000	50,000		
TOTALS		65,000						65,000	65,000		

<p>Project Description Design of a trash full-capture device by July 1, 2014 to remain compliant with Provision C.10. of the Municipal Regional Permit.</p> <p>This phase of the project, to be completed in FY 2013, involves planning and design of screening device(s) in the storm drain system to capture trash and debris in storm water. 2012/13 the installation(s) will be designed.</p> <p>In FY2014, the device(s) will be procured and installed (implementation phase to be funded in the Sanitation Fund 87 capital budget).</p>	<p>Operating Impacts This project will use Fund 17 for design and Fund 87 for procurement and installation.</p>	<p>Project Location TBD</p>	<p>Map Coord N/A</p>	
	<p>Related Projects Storm & Sewer Repair 87-920-832</p>			
	<p>Manager(s) Ravi Gehani</p>			
	<p>Start Year 2013</p>		<p>Length 1 Year</p>	
	Account	Name	No.	
	Fund	Gas Tax	17	
	Program	Public Works/Engineering	312	
Project	MRP Trash Full-Capture	615		
<p>Project Justification The City of Daly City must install a trash full-capture device by July 1, 2014 to remain in compliance with the Municipal Regional Permit.</p>				



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-010-600 Gas Tax Fund Contingency

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3601	RECEIPTS FROM OTHER AGENCIES	15,500	15,500	10,251								
6206	GAS TAX - ALL SOURCES	34,384	25,384	25,384			4,000		5,000	9,000		
6215	HALF CENT SALES TAX	343,890	16,586	16,586			127,304		200,000	327,304		
6218	WATER FUND - FUND BALANCE	1,814	1,814	1,814								
TOTALS		395,588	59,284	54,035			131,304		205,000	336,304		

Project Expenditures				<u>Approp.</u>				
4603	CONTINGENCIES	395,588	54,035	136,553	136,553	205,000	341,553	
TOTALS		395,588	54,035	136,553	136,553	205,000	341,553	

Project Description This account provides contingency funds for other Gas Tax fund capital projects which have minor cost overruns.	Operating Impacts None Anticipated.		Project Location N/A		Map Coord N/A	
			Related Projects N/A			
			Manager(s) Don McVey			
			Start Year 1992	Length 30 Years		
			Account	Name	No.	
			Fund Gas Tax			17
			Program City Manager			010
			Project Gas Tax Fund Contingency			600



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-314-G01 Corp Yard Improve - NPDES Req.

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6215	HALF CENT SALES TAX	100,000										100,000
TOTALS		100,000										100,000

Project Expenditures		<u>Approp.</u>										
4230	OFFICE EXPENSE	1,000										1,000
4516	ENGINEERING SERVICE - IN-HOUSE	22,000										22,000
4520	GENERAL GOVERNMENT BUILDING	77,000										77,000
TOTALS		100,000										100,000

Project Description Cover the disposal area and all outdoor storage areas containing waste pollutants at the Corporation Yard to prevent pollution of storm water runoff to storm drains.	Operating Impacts If regulatory agencies issue monetary fines for non-compliance, operating budget could be impacted.		Project Location 798 Niantic Avenue		Map Coord 4B
	Related Projects Vector Decant 17314G02 Equipment WashBay 17314G04 Corp Yard Wash Racks 87920513				
	Manager(s) Jeff Fornesi				
	Project Justification Compliance with NPDES and the CA Water Board's Municipal Regional permit.		Start Year 2015		Length 1 Year
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Streets			314
Project	Corp Yard Improve - NPDES Req.			G01	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-314-G02 Corp Yard - Vactor Decant

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6215	HALF CENT SALES TAX	120,000										120,000
TOTALS		120,000										120,000

Project Expenditures		<u>Approp.</u>										
4230	OFFICE EXPENSE	1,000										1,000
4516	ENGINEERING SERVICE - IN-HOUSE	29,000										29,000
4520	GENERAL GOVERNMENT BUILDING	90,000										90,000
TOTALS		120,000										120,000

<p>Project Description Vactor, vac-all solid waste needs to be de-watered (decanted) before removal to a waste disposal site.</p> <p>This requires a pad for disposal of solids that allows liquid to evaporate from the waste or allows the liquid to flow to a sanitary sewer connection.</p>	<p>Operating Impacts If a decant site is not feasible, Division may have to purchase a vactor designed to separate solids and liquid.</p> <p>A vehicle with this capability is estimated to cost \$150,000.</p> <p>If regulatory agencies issue monetary fines for non-compliance, operating budget could be impacted.</p>	<p>Project Location 798 Niantic Avenue</p>	<p>Map Coord 4B</p>						
	<p>Related Projects</p> <table border="0"> <tr> <td>Vactor Decant</td> <td>17314G02</td> </tr> <tr> <td>Equipment WashBay</td> <td>17314G04</td> </tr> <tr> <td>Corp Yard Wash Racks</td> <td>87920513</td> </tr> </table>			Vactor Decant	17314G02	Equipment WashBay	17314G04	Corp Yard Wash Racks	87920513
	Vactor Decant	17314G02							
	Equipment WashBay	17314G04							
	Corp Yard Wash Racks	87920513							
	<p>Manager(s) Jeff Fornesi</p>								
	<p>Start Year 2015</p>	<p>Length 1 Year</p>							
<p>Account</p>	<p>Name</p>	<p>No.</p>							
<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>							
<p>Program</p>	<p>Public Works/Streets</p>	<p>314</p>							
<p>Project</p>	<p>Corp Yard - Vactor Decant</p>	<p>G02</p>							



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-314-G03 Heated Asphalt Patch Truck

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6215	HALF CENT SALES TAX	150,000									150,000
TOTALS		150,000									150,000

Project Expenditures		<u>Approp.</u>									
4558	VEHICULAR EQUIPMENT	150,000									150,000
TOTALS		150,000									150,000

Project Description Purchase a new truck with asphalt heating equipment to improve efficiency of asphalt patching crew.	Operating Impacts May increase operational productivity.		Project Location 798 Niantic Avenue		Map Coord N/A
	Related Projects None				
	Manager(s) Jeff Fornesi				
	Project Justification Improves efficiency of asphalt patching crew.		Start Year 2016	Length 1 Year	
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Streets			314
	Project	Heated Asphalt Patch Truck			G03



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-314-G04 Corp Yard Improve - Wash Bay

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6215	HALF CENT SALES TAX	57,500									57,500
TOTALS		57,500									57,500

Project Expenditures		<u>Approp.</u>									
4230	OFFICE EXPENSE	1,000									1,000
4516	ENGINEERING SERVICE - IN-HOUSE	6,500									6,500
4520	GENERAL GOVERNMENT BUILDING	50,000									50,000
TOTALS		57,500									57,500

<p>Project Description Increase capacity of the equipment wash bay including solids separation from wash waste water.</p>	<p>Operating Impacts Annually, approximately 10% of 1 FTE is required to keep this wash bay drainage functioning (8% Street Division effort and 2% DWWP & Parks). If regulatory agencies issue monetary fines for non-compliance, operating budget could be impacted.</p>		<p>Project Location 798 Niantic Avenue</p>		<p>Map Coord 4B</p>					
	<p>Related Projects</p> <table border="0"> <tr> <td>Vactor Decant</td> <td>17314G02</td> </tr> <tr> <td>Equipment WashBay</td> <td>17314G04</td> </tr> <tr> <td>Corp Yard Wash Racks</td> <td>87920513</td> </tr> </table>				Vactor Decant	17314G02	Equipment WashBay	17314G04	Corp Yard Wash Racks	87920513
	Vactor Decant	17314G02								
	Equipment WashBay	17314G04								
	Corp Yard Wash Racks	87920513								
	<p>Manager(s) Jeff Fornesi</p>									
	<p>Start Year 2015</p>		<p>Length 1 Year</p>							
Account	Name			No.						
Fund	Gas Tax			17						
Program	Public Works/Streets			314						
Project	Corp Yard Improve - Wash Bay			G04						



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-G05 Traffic Signal Video Detection

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	230,000									230,000
TOTALS		230,000									230,000

Project Expenditures		<u>Approp.</u>									
4230	OFFICE EXPENSE	1,000									1,000
4511	STREET SIGNALIZATION	195,000									195,000
4516	ENGINEERING SERVICE - IN-HOUSE	14,000									14,000
4518	CONSTRUCTION INSP SRV IN-HOUSE	20,000									20,000
TOTALS		230,000									230,000

<p>Project Description Replace in-pavement loops with overhead video detection at five (5) intersections.</p>	<p>Operating Impacts Negligible reduction in traffic signal operating costs due to reduction in maintenance needs and increased efficiency.</p>		<p>Project Location Various Intersections Citywide</p>		<p>Map Coord Various</p>
	<p>Related Projects None</p>				
	<p>Manager(s) Shirley Chan</p>				
	<p>Start Year 2015</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Gas Tax			17
	Program	Public Works/Engineering			312
Project	Traffic Signal Video Detection			G05	
<p>Project Justification Video detection is a cost effective replacement for in-pavement loops to ensure motorists safety and intersection efficiency. Video detection systems do not cut into the pavement so they can easily be modified for various lane configurations.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-G06 Centralized Traffic Sig System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	200,000									200,000
TOTALS		200,000									200,000

Project Expenditures		<u>Approp.</u>									
4230	OFFICE EXPENSE	1,000									1,000
4511	STREET SIGNALIZATION	150,000									150,000
4516	ENGINEERING SERVICE - IN-HOUSE	20,000									20,000
4518	CONSTRUCTION INSP SRV IN-HOUSE	29,000									29,000
TOTALS		200,000									200,000

<p>Project Description Install interconnect via hardware, wireless or telephone drop between City Hall Traffic Engineer office and the City Corporation Yard and traffic signals citywide.</p> <p>Upgrading existing central traffic signal system would allow remote monitoring and control of traffic signals.</p>	<p>Operating Impacts Negligible reduction in traffic signal operating costs due to reduction in maintenance needs and increased efficiency.</p>	<p>Project Location Various Intersections Citywide</p>	<p>Map Coord Various</p>	
	<p>Related Projects None</p>			
	<p>Manager(s) Shirley Chan</p>			
	<p>Start Year 2015</p>		<p>Length 2 Years</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Gas Tax</p>		<p>17</p>
	<p>Program</p>	<p>Public Works/Engineering</p>		<p>312</p>
<p>Project</p>	<p>Centralized Traffic Sig System</p>		<p>G06</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-312-G07 Traffic Sign Control Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6206	GAS TAX - ALL SOURCES	200,000										200,000
TOTALS		200,000										200,000

Project Expenditures		<u>Approp.</u>										
4230	OFFICE EXPENSE	3,000										3,000
4511	STREET SIGNALIZATION	167,000										167,000
4516	ENGINEERING SERVICE - IN-HOUSE	10,000										10,000
4518	CONSTRUCTION INSP SRV IN-HOUSE	20,000										20,000
TOTALS		200,000										200,000

<p>Project Description Replace and upgrade traffic signal equipment, including traffic signal controller, traffic signal cabinets and conflict monitors at the eight (8) remaining locations for better coordination and tech support. Existing Type 390 controllers would be replaced with Type 170E controllers in either Type 333 or 336S controller cabinet.</p>	<p>Operating Impacts Negligible reduction in traffic signal operating costs due to reduction in maintenance needs and increased efficiency.</p>	<p>Project Location Various Intersections Citywide</p>	<p>Map Coord Various</p>
	<p>Project Justification The traffic signal equipment at these locations are obsolete and no longer supported by the manufacturer. Upgrading the traffic controllers would allow the City to remotely monitor the intersections in the future. Replacing the traffic controller cabinets would also allow the City to install battery back-up systems at the intersections in the future.</p>		
	<p>Related Projects Traffic Signal Controller Upgrades 17-312-604</p>		
	<p>Manager(s) Shirley Chan</p>		
	<p>Start Year 2015</p>	<p>Length 2 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Gas Tax</p>	<p>17</p>
<p>Program</p>	<p>Public Works/Engineering</p>	<p>312</p>	
<p>Project</p>	<p>Traffic Sign Control Upgrade</p>	<p>G07</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 17-031-031 Streets & Traffic Signal Maintenance

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6206	GAS TAX - ALL SOURCES	36,235,046	29,035,924	29,035,924	1,215,676	1,215,676		1,675,341	1,675,341	1,472,456	2,835,649
6215	HALF CENT SALES TAX	5,840,147	1,199,896	1,199,896	545,518	545,518		739,972	739,972	1,005,782	2,348,979
TOTALS		42,075,193	30,235,820	30,235,820	1,761,194	1,761,194		2,415,313	2,415,313	2,478,238	5,184,628

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
					<u>Approp.</u>						
4219	PROFESSIONAL SERVICES	1,905				1,905					
4654	INTERFUND TO 01-314-330	25,042,352		19,185,169	1,443,510	907,486		1,154,461	1,154,461	1,214,472	2,580,764
4655	INTERFUND TO 01-316-354	3,497,338		3,497,338							
4662	INTERFUND TO 01-316-353	11,928,956		7,553,319	862,450	851,799		865,661	865,661	868,572	1,789,605
4693	INTERFUND TO 43-031-031	1,354,789						333,659	333,659	333,659	687,471
4697	INTERFUND TO 17-312-694	249,857						61,535	61,535	61,535	126,787
TOTALS		42,075,196		30,235,825	2,305,960	1,761,190		2,415,316	2,415,316	2,478,238	5,184,627

<p>Project Description</p> <p>This project provides for the transfer of City Gas Tax funds to the Street and Engineering Divisions of the Department of Public Works. These monies are used for eligible street and traffic signal maintenance and street light maintenance work. Work is performed both by contract and by City forces.</p> <p>Breakdown of expenditures: 4654: Street Maintenance 4655: Traffic Signal and Street Light Maintenance</p> <p>Beginning in FY 2013, additional operating transfers were added as follows: Roadway median maintenance costs were changed from a contractual expense under the Street Maintenance budget to an in-house expense handled by the Parks Maintenance Division. The transfer to cover this cost is in Object 4693. Transfers to cover the cost of the City Traffic Engineer and traffic engineering services outside of individual capital projects now occur through object 4697.</p>	<p>Operating Impacts</p> <p>All of these funds support operational maintenance expenses.</p>	<p>Project Location</p> <p>Various Intersections Citywide</p>		<p>Map Coord</p> <p>N/A</p>	
		<p>Related Projects</p> <p>N/A</p>			
	<p>Project Justification</p> <p>The purpose of Gas Tax funds is to provide for the safe, smooth and efficient flow of traffic on City streets.</p> <p>These maintenance activities all conform to that purpose.</p>	<p>Manager(s) Don McVey</p>			
		<p>Start Year 1992</p>	<p>Length 30 Years</p>		
		<p>Account</p>	<p>Name</p>		<p>No.</p>
		<p>Fund</p>	<p>Gas Tax</p>		<p>17</p>
		<p>Program</p>	<p>Non-Departmental</p>		<p>031</p>
<p>Project</p>	<p>Streets & Traffic Signal Maintenance</p>		<p>031</p>		

CITY OF DALY CITY
CAPITAL PROJECTS BUDGET – FUND SUMMARY

Fund Number/Name: **18 / Community Development Block Grant**

Program: **305**

Page	PROJ. NO.	Project Name Project Manager	Funds Avail. FY 2011-12	Expended FY 2011-12	Carry Fwd. FY 2011-12	NEW BUDGET FY 2012-13	TOTAL FUNDS FY 2012-13	BUDGET FY 2013-14	Pending Budget FY 2014-15	FY 2015-16	Total Future Cost	Comments
3	505	Civic Ctr South Accessibility J. Fuller / B. Millar	20,946	5,000	15,946		15,946					Renovate building entrance to meet standards
4	566	Bayshore Community Ctr. Construction Loan Debt Service B. Millar	390,966	390,966		393,942	393,942	397,919	402,821	405,521	2,938,863	Repayment of \$4.5 million CDBG construction loan per loan repayment schedule
Total C.D.B.G. Fund 18:			411,912	395,966	15,946	393,942	409,888	397,919	402,821	405,521	2,938,863	

All funding is from Community Development Block Grant Funds (BG)





CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 18-305-505 Civic Center South Accessibility

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3644	COMMUNITY BLOCK GRANT	60,000	39,054	39,054	5,000	5,000	15,946		15,946		
TOTALS		60,000	39,054	39,054	5,000	5,000	15,946		15,946		

Project Expenditures				<u>Approp.</u>							
4516	ENGINEERING SERVICE - IN-HOUSE	4,559		4,559							
4518	CONSTRUCTION INSP SRV IN-HOUSE	2,453		2,453							
4520	GENERAL GOVERNMENT BUILDING	52,988		32,042	20,946	5,000	15,946		15,946		
TOTALS		60,000		39,054	20,946	5,000	15,946		15,946		

Project Description Replace ramp and stairs at front entrance; resurface and restripe parking lot; replace interior hand rails.	Operating Impacts Reduce repairs.		Project Location 271 - 92nd Street		Map Coord 3C
	Related Projects None				
	Manager(s) Jeff Fornesi				
	Project Justification Bring building into compliance with updated ADA standards, eliminate safety hazards.		Start Year 2007		Length 4 Years
	Account	Name			No.
	Fund	Community Block Grant			18
	Program	Block Grant			305
	Project	Civic Center South Accessibility			505



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 18-305-566 Bayshore Comm. Ctr. Debit Service

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3510	INVESTMENT EARNINGS	74,112	74,112	74,112								
3644	COMMUNITY BLOCK GRANT	6,523,908	3,656,592	3,656,592	390,966	390,966			393,942	393,942	397,919	1,684,489
3940	LOAN PROCEEDS	4,500,000	4,500,000	4,500,000								
TOTALS		11,098,020	8,230,704	8,230,704	390,966	390,966			393,942	393,942	397,919	1,684,489

Project Expenditures				<u>Approp.</u>								
4375	OTHER INTEREST	2,590,499		1,442,184	191,966	191,966			181,942	181,942	170,918	603,489
4378	NOTE PRINCIPAL	2,667,000		948,000	199,000	199,000			212,000	212,000	227,000	1,081,000
4434	MISCELLANEOUS OTHER CHARGES	22,132		22,132								
4533	PROJECT MANGEMNT/COORDINATION	9,007		9,007								
4603	CONTINGENCIES											
4627	IF TO 33-130-566	5,809,382		5,809,382								
TOTALS		11,098,019		8,230,704	390,966	390,966			393,942	393,942	397,918	1,684,489

<p>Project Description This project provided for the Block Grant funding portion of the construction of the Bayshore Community Center in 2006.</p> <p>This now funds the debt service on the \$4.5 million Federal Housing and Urban Development loan used for construction.</p> <p>The remainder of this loan will be paid out of future Block Grant allocations to the City.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location 450 Martin Street</p>	<p>Map Coord 9B</p>
	<p>Related Projects N/A</p>		
	<p>Project Justification This is an eligible project under federal guidelines.</p>		
	<p>Manager(s) Brian Millar</p>		
	<p>Start Year 2000</p>	<p>Length 17 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Community Block Grant</p>	<p>18</p>
<p>Program</p>	<p>Block Grant</p>	<p>305</p>	
<p>Project</p>	<p>Bayshore Comm. Ctr. Debit Service</p>	<p>566</p>	

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **31 / Capital Outlay**

Page	PROG	PROJ.	Funds Avail.	Expended	Carry Fwd.	NEW BUDGET	TOTAL FUNDS	BUDGET	Pending Budget	Future Total	
D-	NO.	NO. Project Name	FY 2011-12	FY 2011-12	FY 2011-12	FY 2012-13	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	(see Cap.Plan) Funding Sources/Comments
9	010	518 Capital Contingency	70,476		70,476		70,476				GF For Unexpected Project Expenditures
10	010	519 Developer-in-Lieu Contingency	33,840		33,840		33,840				DP For Unexpected Project Expenditures
		EECBG Projects:									Energy Efficiency Block Grants (Fed.Stimulus)
	313	509 Civic Center South HVAC	61,620	43,576							FS OF HVAC system. Match from Civic Ctr Fund
	200	509 City Hall Chiller Unit	43,318	42,233							FS Replace current unit-end of useful life
	132	509 Doelger Sr. Center Boiler	95,346	91,167							FS Replace current unit-end of useful life
	316	509 LED Parking Lot Lights	102,202	95,943							FS Replace std. fixtures w/LED efficient
11	010	023 DC Channel Upgrades	145,725	6,093	139,631		139,631				OF Equipment upgrades, Pen TV facil pymt
12	030	500 Telecommunications I-Net	54,269		54,269		54,269				OF Fiber optic network. CATV grants
		Radio Narrow Banding:									
	220	886 Fire Department	127,377	56,800							GF City match for FEMA grant--tfr. to Fund 28
13	200	886 Police Department	25,000	23,951	1,049		1,049				GF 10 replacement radios
14	310	886 Non Safety Depts	36,200	26,618	9,582		9,582				GF Replacement radios
15	010	230 Recycle Grant	16,305		16,305	28,560	44,865				CA State Grants
	300	885 Business Ctr. Upgrades	18,779	5,539							GF Improve facilities & equipment
		ADMIN TOTALS	830,457	391,920	325,153	28,560	353,713				
		Fire Department									
16	220	891 Fire Equipment Replacement Fund:								442,830	GF 20 yr plan--see below PUB FACIL FEE ELIG
		Thermal Imaging Cameras	52,800								OA Included in FEMA grant project below
		Wildland Shelters	9,600					17,000			GF FD Equipment Replacement Fund
		Exercise Equipment Replacement							45,000		GF FD Equipment Replacement Fund
		PPE and Operational Equipment				66,050	66,050				GF Equip. Fund match on \$264,200 FEMA grant
		Turnout Sets									OA Included in FEMA grant project above
		RIC Pack Rescue Equipment							10,000		GF FD Equipment Replacement Fund
		SCBA Equipment							82,000		GF FD Equipment Replacement Fund
		Portable Radios				122,000	122,000				GF FD Equipment Replacement Fund
		FIRE DEPT. TOTALS:	62,400			188,050	188,050	17,000	137,000	442,830	
		Library and Recreation Services									
17	120	868 RFID Material Tracking	286,783	255,404	31,379		31,379				OF Radio Tracking Tag & checkout sys
		LIBRARY TOTALS:	286,783	255,404	31,379		31,379				
	313	562 Teglia Community Center Roof and Ceiling	22,838	18,105							GF Replace roof with metal seam roof
	130	878 Recreation Vans	9,661								OF Stewardship Cnc. Grant, co-op proj w/JUHSO
	130	572 Pacelli Gym Ceiling Fan	7,500								OF Contingent on funding from one time events
		RECREATION TOTALS:	39,999	18,105							

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **31 / Capital Outlay**

Page D-	PROG PROJ.	Funds Avail.	Expended	Carry Fwd.	NEW BUDGET	TOTAL FUNDS	BUDGET	Pending Budget	Future Total	Funding Sources/Comments			
NO.	NO.	Project Name	FY 2011-12	FY 2011-12	FY 2011-12	FY 2012-13	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	(see Cap.Plan)		
Police Department													
18	200	593	Police Storage Area Upgrade	13,050	8,722						GF Property and evidence rooms		
	200	898	Police Equipment Replacement Fund:								GF 2009-10 Bulletproof vest purchase		
			Handgun Replacement	53,353	65,795						65,000 GF /OF Replace all, \$60,640 from asset forfeiture		
			Taser Replacement	85,000				95,000	40,000		135,000 GF Replace 85, purch 30 additional in 2013		
			Mobile Data Computer (MDC) Replacement			40,000	40,000	40,000	40,000		640,000 GF PD vehicle units, 2013: poss JAG grant offset		
			Bullet Proof Vest Replacement					126,050			300,000 GF Replace as mandated by state law		
			Portable Radios						119,337		GF Replace officer radios		
19	200	595	Locker Room Upgrade	75,000	75,000				360,000		GF Modifications to existing facility		
20	200	895	Telephone/Radio Upgrades	125,000	125,000					140,000	GF includes \$60,000 state W E9-1-1 funding		
21	200	896	Telephone CPU Replacement	15,000	15,000						GF includes \$15,000 state W E9-1-1 funding		
22	200	590	Prisoner Processing Ctr. Restroom	25,000	9,812	15,188					GF Install stall and sink for prisoner use		
23	200	886	Police Base Stations			275,000	275,000				GF Replace/Upgrade PD radio channels 1 and 2		
24	200	887	K9 Replacement			16,000	16,000				OF Replc. retiring unit with 2 K9s--Asset forfeiture \$		
25	200	C05	Dispatch Furniture/Console					148,500			GF Replace 17 y/o equipment		
26	200	C06	Property/Firearms Storage Upgrade						175,000		GF Upgrade archive & firearm storage area		
27	200	C07	Rear Lot Security						200,000		GF Fencing & cameras on PD veh lot		
28	200	C08	Range Upgrade							100,000	GF Upgrade shooting range		
			POLICE TOTALS:	391,403	84,329	230,188	331,000	561,188	409,550	775,000	299,337	1,280,000	
Public Works													
29	310	550	Mussel Rock Maintenance	664,025	201,845	462,181	400,000	862,181	400,000	400,000	9,703,782	OF Maintain site/sea wall- scavenger co. funded	
30	313	507	Facility Repairs/Major Maint.	134,151	67,807	66,345	58,655	125,000	125,000	130,000	135,000	2,050,000	GF One project to replace those below
31	317	585	Tree Removal & Reforestation	60,000		60,000		60,000				DP Replace 30-40 dying/mature trees/year	
	317	897	Tree Inventory Software	7,500								OF Contingent on funding from one time events	
			PUBLIC WORKS TOTALS:	865,677	269,651	588,525	458,655	1,047,181	525,000	530,000	535,000	11,753,782	
Total Fund 31:				2,476,718	1,019,410	1,175,244	1,006,265	2,181,510	934,550	1,322,000	971,337	13,476,612	
Funding Breakdown													
	General Fund (GF):		1,037,264	475,410	334,018	521,705	636,295	125,000					
	Public Facility Fees (PF):												
	Developer Park Fees (DP):		93,840		93,840		93,840						
	Other Agencies (OA):		337,583		16,305		44,865						
	Misc Grants (XX):			297,897	75,000	16,000	91,000						
	Other Funding (OF):		1,008,031	246,103	656,081	428,560	1,275,510	400,000	417,000	537,000			
	Unfunded Projects					40,000	40,000	409,550	905,000	434,337			
Totals:				2,476,718	1,019,410	1,175,244	1,006,265	2,181,510	934,550	1,322,000	971,337		

Project costs shown in **BOLD** above are currently not funded

CITY OF DALY CITY

CAPTIAL PROJECTS BUDGET -- REVENUE/FUND BALANCE PROJECTIONS

Fund Number/Name: **31 / Capital Outlay**

Funding Source	Actual			Projections...			Projections...			Projections...			Projections...								
	BALANCE 6-30-11	FY 2011-12 Revenue	FY 2011-12 Expend.	CARRY FORWARD	BALANCE 6-29-12*	FY 2012-13 Est. Rev.	FY 2012-13 Expend.	FY 2012-13 Total Bud.	BALANCE 6-30-13	FY 2013-14 Est. Rev.	FY 2013-14 Expend.	FY 2013-14 Budget	BALANCE 6-30-14	FY 2014-15 Est. Rev.	FY 2014-15 Expend.	FY 2014-15 Estimated	BALANCE 6-30-15	FY 2015-16 Est. Rev.	FY 2015-16 Expend.	FY 2015-16 Estimated	BALANCE 6-30-16
GF Transfers in from Fund 01 Interest		21,690	220,005	302,640		26,122				18,594											
Total Transfers & Interest (GF):	854,825	21,690	220,005	302,640	656,510	26,122	333,655	636,295	46,337	18,594	125,000	(60,070)				(60,070)					(60,070)
Fire Equip. Replace. Fund (GF):	312,703	70,000			382,703		188,050	188,050	194,653			194,653		17,000		177,653		137,000			40,653
<i>Building/Development Fees:</i>																					
Developer Park Fees (DP):	204,006	26,193		93,840	230,199	370,449		93,840	506,808	1,926,000		2,432,808				2,432,808					2,432,808
Developer Police Fees (PD):	9,790		9,790																		
Public Facil. Fees-General (PF):																					
<i>Other Agencies:</i>																					
Federal ARRA EEBG Grants (FS):	(8,884)	243,638	234,754		0				0			0				0					0
CA Recycle grant (CA1):	16,305	56,131		16,305	72,436		28,560	44,865	27,572			27,572				27,572					27,572
CA E-911 Funding (CA2):				75,000		75,000		75,000													
<i>Other Sources:</i>																					
Cable TV Provider Grants (OF):	462,176	94,931	6,093	193,900	551,014	98,097		193,900	455,211	98,097		553,308				553,308					553,308
Refuse Co. (OF):	264,029	400,000	201,845	462,181	462,184	400,000	400,000	862,181	(0)	400,000	400,000	(0)	400,000	400,000	(0)	400,000	400,000	400,000	400,000	400,000	(0)
JESD Facil Maint Fund (OF):					273,401				273,401			273,401				273,401					273,401
Other/Miscellaneous Funds (OF):	14,808	315,860	346,923	31,379	(16,255)	109,140	16,000	47,379	45,506			45,506				45,506					45,506
Unfunded Projects							40,000	40,000			409,550			905,000				434,337			
TOTAL FUND 31:	2,129,757	1,228,444	1,019,410	1,175,244	2,612,192	1,078,808	1,006,265	2,181,510	1,549,487	2,442,691	934,550	3,467,178	400,000	1,322,000	3,450,178	400,000	971,337	3,313,178			

* 6-29-12 Balance includes appropriations carried forward from the prior year and transfer in of \$273,401 from Fund 33 for JESD Facility Maintenance account
FY 2012-13 Total Budget is the sum of prior year Carry Fowards and New Expenditure Budget amounts

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Fund Number/Name: 31 / Capital Outlay

Dept	Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-27	5 yr 2028-32	16 YR Total
Fire	FP-FD0	Fire Equipment Replacement	Revolving Fund for replacement including SCBAs, turnouts, tools & other equip. per schedule	365,850	9,500		67,480					442,830
Fire	FP-FD4	Radio Repeater Enhancements	Upgrades to improve system coverage	20,000								20,000
Fire	FP-FD5	Fire Admin Parking Lot Expansion	Add parking spaces in part of lawn area	40,000								40,000
Fire	FP-FD6	Water Distribution	Hose Tender Water Distribution Manifolds	15,000								15,000
Fire	FP-FD7	Energy Conservation	Fire Station and Admin Sites Single Pane Windows, and Ext Doors Replacement	100,000								100,000
Fire	FP-FD8	Fire Station 95 Storage	Personal Protective Equipment Ventilated Storage Room		30,000							30,000
Fire	FP-FD12	Public Safety Facility*	Public Safety Facility and ECC/EOC			5,000,000						5,000,000
Fire	FP-FD13	Fire Station 93 Upgrade	Kitchen and Shower/Bathroom		80,000							80,000
Fire	FP-FD14	Station Pavement Repair and Resurfacing	Fire Stations and Admin. Sites Driveways, Apparatus Aprons and Parking Lots		100,000							100,000
Fire	FP-FD15	Fire Station 95 Seismic Retrofit*	Fire Station 95 Seismic Retrofit/New Fire Station			6,000,000						6,000,000
Fire	FP-FD17	Furniture and Accessories	Fire Stations and Admin. Sites Furniture, Accessories, Bedding, etc.	200,000								200,000
Fire	FP-FD18	Fire Station 95 Upgrade	Kitchen and Shower/Bathroom	175,000								175,000
Fire	FP-FD19	Fire Station 91 Upgrade	Kitchen and Shower/Bathroom			100,000						100,000
Fire	FP-FD20	Fire Station 92 Upgrade	Kitchen and Shower/Bathroom					125,000				125,000
Fire	FP-FD21	Fire Station 94 Upgrade	Kitchen and Shower/Bathroom					150,000				150,000
Fire	FP-FD22	Fire Station 94 Seismic Retrofit	Fire Station 94 Seismic Retrofit/New Fire Station	5,000,000								5,000,000

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Fund Number/Name: 31 / Capital Outlay

Dept	Proj	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-27	5 yr 2028-32	16 YR Total
Lib & Rec	573	Gellert Park Field Lighting	Phase 1: Replace lights on Diamonds 1 and 3, Phase 2: New lights on Diamond 2 and Soccer Pitch		350,000							350,000
L&R	FP-LR4	War Memorial Tot Lot	Add a playground area at this facility	100,000								100,000
L&R	872	Tables and Chairs for	Replace worn out equipment	5,000			5,000	10,000		40,000	20,000	80,000
Lib & Rec	FP-LR13	Doelger Adult Center Replacement*	Replacement Facility for 30 yr old Doelger Senior Center to enable Daly City to fully meet the needs of an aging adult community.							10,000,000		10,000,000
L&R	FP-LR15	Westlake Park Field Lights	Replace aging lights		350,000							350,000
Police	FP-PD1	Patrol Mobile Data Computers	Replace five existing in-vehicle mobile data computers	40,000	40,000	40,000	40,000	40,000	40,000	200,000	200,000	640,000
Police	FP-PD2	Bullet Proof Vest Replacement	Replace outdated vests with new vests as mandated by state law			100,000				100,000	100,000	300,000
Police	FP-PD3	Taser Replacement	Replace 85, X26 tasers/holsters and purchase 30 additional X26 tasers/holsters in 2015							135,000		135,000
Police	FP-PD4	911 Phone & Dispatch Radio upgrades	Upgrade 911 lines and dispatch radio systems		140,000							140,000
Police	FP-PD5	Handgun Replacement	Scheduled ten year replacement of service weapons							65,000		65,000

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN – FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Fund Number/Name: 31 / Capital Outlay

Dept	Proj	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-27	5 yr 2028-32	16 YR Total
PW	547	Bayshore Basin Drainage	Storm drain system line replacement, upgrades, improvements				8,021,000					8,021,000
PW	619	Colma Creek Basin Drainage	Storm drain system line replacement, upgrades, improvements		3,848,000							3,848,000
PW	550	Mussel Rock Maintenance	Monitor and maintain closed landfill site	400,000	400,000	400,000	400,000	400,000	400,000	2,000,000	1,200,000	5,600,000
PW	550	Mussel Rock Sea Wall Repairs	Repair/reinforce sea wall to prevent wave erosion	52,093	4,051,689							4,103,782
PW	507	Facility Repairs and Major Maintenance:	Annual major maintenance fund covering City building repairs including roofs, electrical, and doors/hardware; damaged outside facilities; and playground equipment	135,000	135,000	135,000	145,000	145,000	145,000	745,000	465,000	2,050,000
PW	FP-PW1	Storm Drain TV Inspection	Inspect and record storm drains	995,355	139,709	33,529	1,124,656					2,293,249
PW	FP-PW2	Trash Collection at Drainage Outfall	Install trash collection system as needed	491,688								491,688
PW	FP-PW3	Gilbrech Park Drainage Improvements	Repair valley gutter; install catch basin and drain line connection		30,000							30,000
PW	626	Chester Street Storm	Design work for storm drain		390,000							390,000
PW	FP-PW4	Drain Inlet Filtration	Install filtration grates							1,041,863		1,041,863
PW	FP-PW5	Engineering Plans	Scan engineering plans and drawings	10,000	10,000	5,000						25,000
PW	FP-PW6	Hillside Boulevard Storm	Construct new storm drains	330,750		2,662,538						2,993,288
PW	FP-PW7	Integrated GIS Program	Integrate current with Energov system	26,000	26,000							52,000
PW	FP-PW8	Bayshore Community Center Paint Exterior	Paint exterior of building							65,000		65,000
PW	FP-PW9	Card Key Entry System	Install card key system at City facilities.			250,000						250,000
PW	FP-PW10	Civic Center (stairs)	Remove existing damaged stair and landings; backfill; replace with concrete areas as needed			1,061,500						1,061,500
PW	FP-PW11	Civic Center Carpet - Police Department	Replace carpet				251,500					251,500
PW	FP-PW12	Civic Center Carpet - 1st & 3rd floors	Replace carpet			251,500						251,500
PW	FP-PW13	Civic Center North - Repaint Exterior	Paint exterior of building	49,500								49,500
PW	FP-PW14	Civic Center North Reroof	Remove and replace roof	137,500								137,500

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Fund Number/Name: 31 / Capital Outlay

Dept	Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-27	5 yr 2028-32	16 YR Total
PW	FP-PW17	Corporation Yard Maintenance Shop Roof	Remove and replace roof	85,000								85,000
PW	FP-PW18	Corporation Yard Street Division Plumbing	Replace sewer line	77,500								77,500
PW	FP-PW20	Doelger Sr. Center Doors & Hardware	Replace doors and hardware; install keypad locks	52,000								52,000
PW	FP-PW21	Doelger Sr. Center Lighting Retrofit	Retrofit lighting throughout complex	186,500								186,500
PW	FP-PW22	Doelger Sr. Center Roof	Remove and replace roof		463,500							463,500
PW	FP-PW23	Fire Administration	Extend plumbing to administration	35,000								35,000
PW	FP-PW24	Fire Admin. & Station 94	Replace windows	20,000								20,000
PW	535	Fire Administration HVAC	Upgrade HVAC to supply admin. offices with air conditioning	28,000								28,000
PW	FP-PW25	Fire Station 92	Paint exterior of building		40,000							40,000
PW	FP-PW26	Fire Station 92 Roof	Remove and replace roof							160,000		160,000
PW	FP-PW27	Fire Station 93 - Paint	Paint exterior of building		40,000							40,000
PW	FP-PW28	Fire Station 93 Roof	Remove and replace roof							158,700		158,700
PW	FP-PW29	Gellert Park Clubhouse Skylight	Replace skylight and flat roof area		36,500							36,500
PW	FP-PW30	Gellert Park Clubhouse	Cover tile with laminate flooring		52,000							52,000
PW	FP-PW31	Gellert Park Playground	Replace playground equipment		69,500							69,500
PW	FP-PW32	Larcomb Clubhouse	Remove and replace roof		81,500							81,500
PW	FP-PW33	Lawson Hall Floor Replacement	Remove and install laminate flooring	135,000								135,000
PW	FP-PW34	Lincoln Clubhouse Roof	Remove and replace roof				263,000					263,000
PW	FP-PW35	Recreation Administration	Install laminate flooring	55,000								55,000
PW	FP-PW36	Serramonte Library*	Design and build new facility			1,200,000	12,000,000	13,000,000				26,200,000
PW	FP-PW37	Serramonte Library	Design and construct entry alcove	93,000								93,000
PW	FP-PW38	Serramonte Library Lighting Retrofit and HVAC Recommissioning	Energy efficiency upgrade of lighting and HVAC	499,000	102,000							601,000
PW	FP-PW40	War Memorial Community Center Paint Exterior	Paint exterior of building							81,500		81,500

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Fund Number/Name: **31 / Capital Outlay**

Dept	Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-27	5 yr 2028-32	16 YR Total
PW	FP-PW41	War Memorial Community Center Roof	Remove and replace roof								536,500	536,500
PW	FP-PW42	Warehouse / Archive Storage Building*	Design and construct storage facility		2,630,000							2,630,000
PW	FP-PW43	Westlake Community Center Plumbing and Restrooms	Convert restrooms and shower rooms in separate interior and exterior restrooms and storage.	356,500								356,500
PW	FP-PW44	Westlake Community Center Reroof	Remove and replace roof						157,500			157,500
PW	FP-PW45	Parking Lot Resurfacing	Resurface and restripe parking lots in City parks	7,500		7,500		7,500				22,500
PW	FP-PW46	Tennis & Basketball Court Resurfacing	Westlake, Gellert, Hillside, Mission Hills, & Westmoor	5,000	5,000	5,000	5,000	75,000	80,000	475,000	345,000	995,000
PW	FP-PW47	Playground Tot Lot Equipment	Install replacement equipment and surfacing in City parks and Tot Lots	10,000	10,000	10,000	10,000					40,000
PW	FP-PW48	Flooring, Community Rooms vrs Centers	Gellert, Westlake, Westmoor, Performing Arts Ctr., Doelger Adult Ctr. (if facil not replaced) and Lawson	10,000		10,000	10,000					30,000
PW	FP-PW49	Skate Park Concrete	Make wood installations permanent	150,000								150,000
PW	FP-PW50	Tree Removal/Reforestation	Removal and replacement of diseased trees	5,000		5,000						10,000
PW	FP-PW51	Westlake Library HVAC System	Design and install HVAC	201,000								201,000
Total Proposed Capital Improvements				10,699,736	13,659,898	17,276,567	22,342,636	13,952,500	10,887,500	5,202,063	2,866,500	96,887,400
											Total of years 3&4 (2015 & 2016)	2,293,337
											18 year total	99,180,737
											Average/year	5,510,041
											Average/year without new buildings*	2,741,708



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-010-518 Capital Contingency

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3796	REIMBURSEMENT FOR CURRENT SVCS	5,000	5,000	5,000							
6201	GENERAL FUND - FUND BALANCE	76,134	5,658	5,658			70,476		70,476		
TOTALS		81,134	10,658	10,658			70,476		70,476		

Project Expenditures				Approp.			
4603	CONTINGENCIES	81,134	10,658	70,476		70,476	70,476
TOTALS		81,134	10,658	70,476		70,476	70,476

Project Description To provide for projects which require additional funds for completion.	Operating Impacts None Anticipated.		Project Location City Hall		Map Coord N/A
	Related Projects N/A				
	Project Justification				
	Manager(s) Don McVey				
	Start Year 1992		Length 30 Years		
	Account	Name			No.
	Fund	Capital Outlay			31
	Program	City Manager			010
Project	Capital Contingency			518	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-010-519 Developer In-Lieu Contingency

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6202	DEVELOPER PARK-IN-LIEU FEE	33,840							33,840	33,840		
TOTALS		33,840							33,840	33,840		

Project Expenditures				Approp.			
4603	CONTINGENCIES	33,840		33,840		33,840	33,840
TOTALS		33,840		33,840		33,840	33,840

Project Description This account provides funds for park projects funded by developer park fees which require additional funds for completion.	Operating Impacts		Project Location		Map Coord	
	None Anticipated.		Citywide		N/A	
	Project Justification		Related Projects			
			N/A			
			Manager(s) Don McVey			
			Start Year 1992	Length 30 Years		
	Account	Name			No.	
	Fund	Capital Outlay			31	
Program	City Manager			010		
Project	Developer In-Lieu Contingency			519		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-010-023 DC Channel Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3860	MISCELLANEOUS REVENUE	1,019,840	827,105	534,638	96,513	6,093		96,222	96,222		
6201	GENERAL FUND - FUND BALANCE	68,999	68,999	68,999							
TOTALS		1,088,839	896,104	603,637	96,513	6,093		96,222	96,222		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
						<u>Approp.</u>					
4220	OTHER CONTRACTUAL SERVICES	262,749		225,417		37,332	37,332		37,332		
4506	LAND IMPROVEMENTS	340				340	340		340		
4520	GENERAL GOVERNMENT BUILDING	774		774							
4551	TV/AUDIO/RADIO EQUIPMENT	475,370		367,316	108,053	6,094	101,959		101,959		
4580	OFFICE FURNITURE	236		236							
4603	CONTINGENCIES	3,000		3,000							
4672	INTERFUND TO 55-035-458	6,894		6,894							
TOTALS		749,363		603,637	145,725	6,094	139,631		139,631		

<p>Project Description Phase VI of this project provides for subsequent improvements to the City's cablecasting capabilities.</p> <p>FY 2007: (1) Replaced original camera equipment in Council Chamber, (2) Added an additional camera.</p> <p>FY 2009-2011: continued to replace/upgrade other outdated/poor performing equipment with the goal of making all of the equipment & media digital. Second video projector added. Meetings are recorded and video made available in agenda documents and system allows for indexing of video to match agendas. Going forward (FY 2013 & 2014), it is hoped that work can begin on equipping the training room for video origination to improve training and public outreach capabilities.</p>	<p>Operating Impacts Automation of cablecasting facility and improved equipment should reduce staff time for part-time temporary video technicians.</p>	<p>Project Location City Hall Council Chamber</p>		<p>Map Coord 3C</p>
		<p>Related Projects N/A</p>		
		<p>Manager(s) Joseph Curran</p>		
		<p>Start Year 1995</p>	<p>Length 18 Years</p>	
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>
<p>Program</p>	<p>City Manager</p>	<p>010</p>		
<p>Project</p>	<p>DC Channel Upgrades</p>	<p>023</p>		
<p>Project Justification All modifications are intended to improve the quality and quantity of programming on Daly City's cable Channel.</p> <p>All City activities on the Channel permit the public to become informed about municipal affairs.</p>				



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-030-500 Telecommunications I-NET

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3860	MISCELLANEOUS REVENUE	898,085	898,085	725,731								
TOTALS		898,085	898,085	725,731								

Project Expenditures				Approp.			
4220	OTHER CONTRACTUAL SERVICES	516,766	497,781	18,985		18,985	18,985
4303	TRAVEL & MEETINGS	709	709				
4516	ENGINEERING SERVICE - IN-HOUSE	801	801				
4518	CONSTRUCTION INSP SRV IN-HOUSE	2,701	2,701				
4567	COMPUTER EQUIPMENT	217,847	192,563	25,284		25,284	25,284
4571	COMPUTER SOFTWARE	2,082	2,082				
4676	IF TO 53-030-435	39,094	29,094	10,000		10,000	10,000
TOTALS		780,000	725,731	54,269		54,269	54,269

<p>Project Description</p> <p>This project covers the City's share of construction and upgrades to a citywide Institutional Fiber Network which interconnects all major City facilities and key traffic signals with fiber optic cable.</p> <p>Initial work was completed by AT&T cable systems in conjunction with its Daly City system rebuild. Uses of the network include providing telephone, data, television and Internet services to City facilities.</p> <p>It will allow the City's government cable TV channel to originate be able to be remotely monitored and controlled at a central location. Funding is provided by grants from local cable TV franchisees.</p>	<p>Operating Impacts</p> <p>Has reduced costs by \$2,000-3,000 per year for leased telephone lines including T-1s and OPX lines.</p> <p>May eliminate need for microwave system and its maintenance.</p>	<p>Project Location</p> <p>Citywide</p>	<p>Map Coord</p> <p>Various</p>
	<p>Project Justification</p> <p>A fiber optic network has allowed the City to replace a patchwork of communications vehicles, some of which weren't very reliable, with one high-speed solution.</p>		
	<p>Related Projects</p> <p>N/A</p>		
	<p>Manager(s) Jerry Burdick</p>		
	<p>Start Year 2000</p>	<p>Length 14 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>
<p>Program</p>	<p>Finance/Admin</p>	<p>030</p>	
<p>Project</p>	<p>Telecommunications I-NET</p>	<p>500</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-886 Radio Narrow Banding-Police

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6201	GENERAL FUND - FUND BALANCE	300,000			23,951	23,951	1,049	275,000	276,049		
TOTALS		300,000			23,951	23,951	1,049	275,000	276,049		

Project Expenditures					Approp.						
4551	TV/AUDIO/RADIO EQUIPMENT	300,000			25,000	23,951	1,049	275,000	276,049		
TOTALS		300,000			25,000	23,951	1,049	275,000	276,049		

<p>Project Description Convert existing mobile and portable radios and system operating on frequencies between 150-512 MHz to 12.5 kHz. by January 1, 2013.</p> <p>Licensees will be required to certify to the FCC that they have made the technical necessary changes and are using narrowband equipment.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Citywide</p>		<p>Map Coord Various</p>	
	<p>Related Projects Similar projects: Fire 31-220-886 & Non-safety Departments 31-310-886 Police Base Stations (2013) same account number as above</p>					
	<p>Manager(s) Lou Pezzola</p>					
	<p>Start Year 2011</p>		<p>Length 3 Years</p>			
	Account	Name				No.
	Fund	Capital Outlay				31
	Program	Police Services				200
Project	Radio Narrow Banding-Police				886	
<p>Project Justification The Federal Communications Commission (FCC) has mandated that all non-Federal public safety licensees using 25 kHz radio systems migrate to narrowband 12.5 kHz channels by January 1, 2013.</p> <p>Agencies that do not meet the deadline face the loss of communication capabilities.</p>						



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-310-886 Radio Conversion-Non Safety

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6201	GENERAL FUND - FUND BALANCE	36,200			26,618	26,618	9,582		9,582		
TOTALS		36,200			26,618	26,618	9,582		9,582		

Project Expenditures				Approp.							
4551	TV/AUDIO/RADIO EQUIPMENT	36,200		36,200	26,618	9,582		9,582			
TOTALS		36,200		36,200	26,618	9,582		9,582			

<p>Project Description Convert existing mobile and portable radios and systems operating on frequencies between 150-512 MHz to 12.5 kHz by January 1, 2013.</p> <p>Licensees will be required to certify to the FCC that they have made the necessary technical changes and are using narrowband equipment.</p>	<p>Operating Impacts Replace 44 mobile radios and 30 hand-held portable radios not capable of being modified to comply with FCC regulations.</p>	<p>Project Location 798 Niantic Avenue</p>	<p>Map Coord N/A</p>	
	<p>Related Projects Radio Narrow Banding: Fire Department 31-220-886 Police Department 31-200-886</p>			
	<p>Manager(s) Jeff Fornesi</p>			
	<p>Start Year 2012</p>		<p>Length 2 Years</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>		<p>31</p>
<p>Program</p>	<p>Public Works/Admin.</p>		<p>310</p>	
<p>Project</p>	<p>Radio Conversion-Non Safety</p>		<p>886</p>	
<p>Project Justification The Federal Communications Commission (FCC) has mandated that non-Federal public safety licensees using 25 kHz radio systems migrate to narrowband 12.5 kHz channels by January 1, 2013.</p> <p>Agencies that do not meet the deadline face the loss of communication capabilities.</p>				



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-010-230 Recycle Grant

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3638	STATE OF CA-MISC GRANTS	239,726	183,595	167,289	56,131						
3930	RECEIPTS FROM OTHER FUNDS	70,043	70,043	70,043							
TOTALS		309,769	253,638	237,332	56,131						

Project Expenditures				<u>Approp.</u>				
4245	RECYCLING CHARGE	282,198	237,332	16,305	16,305	28,560	44,865	
TOTALS		282,198	237,332	16,305	16,305	28,560	44,865	

<p>Project Description Use State of California Recycle Grant funds to purchase new recycling containers for all City residents.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Citywide</p>		<p>Map Coord Citywide</p>
	<p>Related Projects N/A</p>				
	<p>Project Justification Will improve recycling collection capabilities and make it easier for residents to recycle.</p>				
	<p>Manager(s) Joseph Curran</p>				
	<p>Start Year 2004</p>	<p>Length 9 Years</p>			
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>			<p>31</p>
	<p>Program</p>	<p>City Manager</p>			<p>010</p>
<p>Project</p>	<p>Recycle Grant</p>			<p>230</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-220-891 Fire Equipment Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	FY 2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3967	INTERFUND FROM 20-031-401-4736	14,000	14,000	14,000							
3988	INTERFUND FROM 01-220-220	948,177	420,000	163,297	69,996			70,000	70,000	70,000	318,181
6201	GENERAL FUND - FUND BALANCE										
TOTALS		962,177	434,000	177,297	69,996			70,000	70,000	70,000	318,181

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	FY 2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
					<u>Approp.</u>						
4255	SMALL EQUIPMENT										
4555	FIRE EQUIPMENT	962,177		177,297	62,400			188,050	188,050		596,830
4580	OFFICE FURNITURE										
TOTALS		962,177		177,297	62,400			188,050	188,050		596,830

<p>Project Description Provides ongoing revolving fund for replacement of misc. small fire equipment per replacement schedule based on estimated serviceable life.</p> <p>Equipment includes: Turnout sets, SCBAs, air cylinders, face pieces, SCBA repair station, H.T. radios, FIT test system, Wildland shelters, RIC packs, 1-3/4" and 2-1/2" nozzles, chain saws, smoke blowers, extrication tools, cut-off saws, thermal imaging cameras & fitness equipment.</p> <p>Project funded w/contributions from General Fund via Fire Dept operating budget. To date these contributions have been \$70,000 annually, but funding not included in City's 2013 & 2014 operating budget. FY 2013 purchases will be made from accumulated funds. Next scheduled items include: 2013 PPE & operational equipment, (\$66,050 in matching funds for a \$264,200 FEMA grant. Award of grant enables department to fund 80% of cost through Federal Grant money, w/City funds only needed for 20%) and \$122,000 for portable radios for all personnel. 2015: Wildland Shelters. 2016: Exercise equipment, RIC packs, & SCBA equipment.</p>	<p>Operating Impacts When replacements are timely, some minor unquantified cost savings may be realized by avoiding the need to make repairs to old worn equipment.</p>	<p>Project Location Fire</p>	<p>Map Coord N/A</p>
	<p>Project Justification This proves an organized means of planning for, funding and scheduling equipment replacement that would be occurring anyway.</p>		
	<p>Related Projects N/A</p>		
	<p>Manager(s) Bureau Battalion Chief</p>		
	<p>Start Year 2004</p>	<p>Length 30 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>
<p>Program</p>	<p>Fire Department</p>	<p>220</p>	
<p>Project</p>	<p>Fire Equipment Replacement</p>	<p>891</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-120-868 Library RFID Material Tracking

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3716	SALES OF BOOKS											
3860	MISCELLANEOUS REVENUE	286,783			286,783	255,404						
TOTALS		286,783			286,783	255,404						

Object Code	Description	Total Project Amount	Approp.	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4219	PROFESSIONAL SERVICES	63,523	63,523	63,523	63,523						
4239	LIBRARY MATERIALS	61,069	61,069	61,069	55,902	5,167			5,167		
4554	ALARM SYSTEMS	43,217	43,218	43,218	43,217						
4567	COMPUTER EQUIPMENT	102,100	102,100	102,100	82,630	19,470			19,470		
4571	COMPUTER SOFTWARE	11,236	11,236	11,236	4,495	6,741			6,741		
4580	OFFICE FURNITURE	5,637	5,637	5,637	5,637						
TOTALS		286,783	286,783	286,783	255,404	31,379			31,379		

<p>Project Description</p> <p>Use \$286,783 in book sales proceeds to implement Radio Frequency Identification (RFID) technology at City branch libraries. RFID is successor to Bar Code. It is more reliable & less easily corrupted. Through implementation of technology & scanning systems now available to support technology, greater efficiency & cost-savings would be generated. The RFID project includes the following steps:</p> <ul style="list-style-type: none"> • Install RFID tags in/on all Daly City Library Materials: \$127,436. • Three RFID Workstations for Staff: \$16,577. • RFID Self-Check Stations: These units would allow patrons to check out all Daly City library items on their own (including media in locked security cases) as well as pay fines & fees w/credit card. \$67,648. • RFID Security Gates: These new security gates can read tags inserted in materials. \$42,088. • RFID Handheld Digital Scanner: This device allows staff to perform inventory checks & quickly locate missing items. \$5,020. • Additional System Software: \$11,236. • Indoor Book Bins for Media Cases: \$10,000. 	<p>Operating Impacts</p> <p>There will be an ongoing maintenance cost expected to be approximately \$12,000.</p>	<p>Project Location</p> <p>All City Library Branches</p>	<p>Map Coord</p> <p>Various</p>		
	<p>This annual cost is covered within the existing Department of Library and Recreation Services operating budget.</p>	<p>Related Projects</p> <p>N/A</p>			
	<p>Project Justification</p> <p>Implementation of the technology would reduce staff time processing routine circulation functions and would facilitate expanded patron self-serve check-out opportunities.</p>	<p>By reducing staff time spent on routine circulation functions, staff would spend increased time providing enhanced service to patrons such as programming and informational assistance.</p>	<p>Manager(s)</p> <p>Chela Anderson</p>		
			<p>Start Year</p> <p>2012</p>	<p>Length</p> <p>2 Years</p>	
			<p>Account</p> <p>Fund</p>	<p>Name</p> <p>Capital Outlay</p>	<p>No.</p> <p>31</p>
			<p>Program</p> <p>Library & Rec./Library</p>		<p>120</p>
		<p>Project</p> <p>Library RFID Material Tracking</p>		<p>868</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-898 Police Equipment Replacement Fund

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3648	MISCELLANEOUS FEDERAL GRANTS	6,329	6,329	6,329							
6201	GENERAL FUND - FUND BALANCE	78,151	65,709	65,709	12,442	12,442					
6222	PD ASSET FORFEITURE FUNDS	60,640	7,287	7,287	53,353	53,353					
TOTALS		145,121	79,326	79,326	65,795	65,795					

Project Expenditures				<u>Approp.</u>	
4230	OFFICE EXPENSE	40			40
4551	TV/AUDIO/RADIO EQUIPMENT				
4556	POLICE EQUIPMENT	145,082	79,326	138,353	65,756
TOTALS		145,122	79,326	138,353	65,796

<p>Project Description Provides for the replacement of critical police equipment per a revolving replacement schedule. Note: At the time of Budget adoption (May '12), no funding was identified to cover cost of replacing equipment listed below. Project implementation is contingent on securing dedicated funding. Mobile Data Computers (MDC): Computer terminals mounted in Police vehicles. 2013 & annually thereafter, replace 6 units each year (including keyboards, monitors & CPU's). Cost of approximately \$6,000/unit plus installation. Tasers: 2014, replace 85, type x26 tasers & holsters (purchased in 2006). 2016, replace 30 additional x26 tasers & holsters (purchased in 2008). Bullet Proof Vests: Must be replaced every 5 yrs. due to material breakdown. 2014: Purchase 100 NIJ-Level III-A ballistic vests designed to prevent penetration of most ammunition at a per-unit cost of approx. \$1,000. Purchase 20 load bearing vests, w/exterior pockets, for SWAT team members. These vests also have the capability of protecting vulnerable areas of the throat & shoulders. The per-unit cost is approximately \$1,300. Portable Radios: 2016 replace 130 radios carried by all sworn personnel.</p>	<p>Operating Impacts We currently have budgeted for two service dogs, and with the addition of these service dogs, we would have to budget for recurring costs such as insurance, food, training, and specialty pay.</p>	<p>Project Location N/A</p>	<p>Map Coord N/A</p>	
	<p>Project Justification MDC: Existing mobile terminals & equip beyond expected life cycle, obsolete, difficult to maintain parts Tasers: More cost effective than repairing existing tasers (avg life of 5 yrs; repairs avg \$450.00/unit) Bullet Proof Vest: Required for sworn police personnel; protect against weapons (avg life of 5 yrs) Portable Radios: Current bought in '03 (will reach life expectancy); replacement due to change in technology, hardware, functionality & continual exposure to elements.</p>			
	<p>Related Projects N/A</p>		<p>Manager(s) Field Operations Commander</p>	
	<p>Start Year 2011</p>	<p>Length 22 Years</p>		
	<p>Account</p>	<p>Name</p>	<p>No.</p>	
	<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>	
<p>Program</p>	<p>Police Services</p>	<p>200</p>		
<p>Project</p>	<p>Police Equipment Replacement Fund</p>	<p>898</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-595 Police Locker Room Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6201	GENERAL FUND - FUND BALANCE	75,000								75,000		
TOTALS		75,000								75,000		

Project Expenditures				Approp.			
4219	PROFESSIONAL SERVICES	10,000		10,000		10,000	10,000
4520	GENERAL GOVERNMENT BUILDING	65,000		65,000		65,000	65,000
TOTALS		75,000		75,000		75,000	75,000

<p>Project Description</p> <p>Phase I (2010-11): Change entrances and wall configurations in Police Department Locker Room to better serve the needs of the employees and increase locker and shower space for female employees.</p> <p>There will be separate entrances to the locker room for male and female employees and separate passages from locker areas to shower facilities.</p> <p>Phase II (future): Future improvements to include enlarging and expanding the locker room and workout facilities.</p>	<p>Operating Impacts</p> <p>None Anticipated.</p>	<p>Project Location</p> <p>333 90th Street, Police Station</p>	<p>Map Coord</p> <p>3C</p>
	<p>Related Projects</p> <p>N/A</p>		
	<p>Manager(s) Pat Hensley</p>		
	<p>Start Year 2011</p>	<p>Length 5 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>
	<p>Program</p>	<p>Police Services</p>	<p>200</p>
<p>Project</p>	<p>Police Locker Room Upgrade</p>	<p>595</p>	
<p>Project Justification</p> <p>The number of Daly City Police personnel who use locker room facilities has significantly increased since building's inception in mid 1960's.</p> <p>Department has run out of space in female locker room.</p> <p>No more room for lockers for female police officers & police assistants.</p>			



CITY OF DALY CITY - Capital Project Information Sheet

D20

PROJECT NAME: 31-200-895 Telephone-Radio Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3639	STATE OF CA-MISC CAPITAL GRANT	60,000					60,000			60,000		
6201	GENERAL FUND - FUND BALANCE	65,000					65,000			65,000		
TOTALS		125,000					125,000			125,000		

Project Expenditures				Approp.			
4551	TV/AUDIO/RADIO EQUIPMENT	125,000		125,000	125,000		125,000
TOTALS		125,000		125,000	125,000		125,000

<p>Project Description Upgrade the Police Communications Center telephone and radio systems. The current telephone/radio system is at the end of its 5 year life span.</p> <p>This project will also upgrade the existing equipment and allow procurement of hardware to facilitate the acceptance of wireless 911 calls directly by our Communications Center, as they are currently routed through the California Highway Patrol.</p> <p>This project is eligible for State E-911 funding. \$60,000 in State funds are currently reserved for this project.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location PD Communications Center</p>	<p>Map Coord 3B</p>	
	<p>Related Projects Telephone CPU replacement 31-200-596 & Dispatch Furniture / Consoles future</p>			
	<p>Manager(s) Lou Pezzola</p>			
	<p>Start Year 2012</p>		<p>Length 2 Years</p>	
	Account	Name		No.
	Fund	Capital Outlay		31
	Program	Police Services		200
Project	Telephone-Radio Upgrades		895	



CITY OF DALY CITY - Capital Project Information Sheet

D21

PROJECT NAME: 31-200-896 Telephone CPU Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3639	STATE OF CA-MISC CAPITAL GRANT	15,000								15,000		15,000
TOTALS		15,000								15,000		15,000

Project Expenditures				Approp.			
4551	TV/AUDIO/RADIO EQUIPMENT	15,000		15,000		15,000	15,000
TOTALS		15,000		15,000		15,000	15,000

<p>Project Description Replace the central processing units (CPUs) and associated hardware that run the Zetron 9-1-1 Telephone and Radio system user interface in the PD Communications Center.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Police Communications Center</p>		<p>Map Coord 3C</p>
	<p>Related Projects Telephone / Radio Upgrades 31-200-895</p>				
	<p>Project Justification This equipment has exceeded its three year service life.</p>				
	<p>Manager(s) Lou Pezzola</p>		<p>Start Year 2012</p>		<p>Length 1 Year</p>
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>			<p>31</p>
	<p>Program</p>	<p>Police Services</p>			<p>200</p>
	<p>Project</p>	<p>Telephone CPU Replacement</p>			<p>896</p>



CITY OF DALY CITY - Capital Project Information Sheet

D22

PROJECT NAME: 31-200-590 Prisoner Processing Restroom

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6201	GENERAL FUND - FUND BALANCE	15,210			22	22	15,188			15,188		
6207	MISC DEVELOPER CONTRIBUTIONS	9,790			9,790	9,790						
TOTALS		25,000			9,812	9,812	15,188			15,188		

Project Expenditures				Approp.								
4520	GENERAL GOVERNMENT BUILDING	25,000		25,000	9,812	15,188				15,188		
TOTALS		25,000		25,000	9,812	15,188				15,188		

<p>Project Description Install a bathroom stall with toilet and sink for use by prisoners in the Prisoner Processing Center (PPC). This project requires the extension of water and sewer pipes and electricity from existing sources to the PPC plus the construction of the stall and fixtures.</p>	<p>Operating Impacts This project would result in slightly increased maintenance costs associated with cleaning and maintaining another bathroom facility.</p>	<p>Project Location 333 90th Street, Police Station</p>	<p>Map Coord 3C</p>	
	<p>Related Projects None</p>			
	<p>Manager(s) Pat Hensley</p>			
	<p>Start Year 2012</p>		<p>Length 2 Years</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>		<p>31</p>
	<p>Program</p>	<p>Police Services</p>		<p>200</p>
<p>Project</p>	<p>Prisoner Processing Restroom</p>		<p>590</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-886 Police Radio Station Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6201	GENERAL FUND - FUND BALANCE	300,000			23,951	23,951	1,049	275,000	276,049		
TOTALS		300,000			23,951	23,951	1,049	275,000	276,049		

Project Expenditures					<u>Approp.</u>						
4551	TV/AUDIO/RADIO EQUIPMENT	300,000			25,000	23,951	1,049	275,000	276,049		
TOTALS		300,000			25,000	23,951	1,049	275,000	276,049		

<p>Project Description Phase II (FY2013) of Police Radio equipment upgrades: Replace and upgrade Police radio base station equipment supporting Police Radio Channels (PD -1 and PD-2)</p>	<p>Operating Impacts This should have no impact on the current operating budget.</p>		<p>Project Location Various Locations Throughout the City</p>		<p>Map Coord 3C</p>
	<p>Related Projects Police Radio Narrow Banding (2012) -- same acct. no. as this one</p>				
	<p>Manager(s) Technical Services Lieutenant</p>				
	<p>Start Year 2013</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Capital Outlay			31
	Program	Police Services			200
Project	Police Radio Station Upgrade			886	
<p>Project Justification The Police radio base station equipment is nearing the end of its useful life. Most of the current equipment was installed in 1997. PD -2 system needs to have same coverage as PD-1 in order to be utilized not only as a back-up to PD-1 but for use during emergency situations & major events. Currently PD-2 has only one repeater, severely limiting its coverage area, & potentially creating officer safety issues.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-887 Police K9 Service Dogs

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6231	UNIDENTIFIED SOURCE 1	16,000						16,000	16,000		
TOTALS		16,000						16,000	16,000		

Project Expenditures					<u>Approp.</u>						
4556	POLICE EQUIPMENT	16,000						16,000	16,000		
TOTALS		16,000						16,000	16,000		

<p>Project Description</p> <p>The Daly City Police Department has employed two service dogs for the past twenty years. The highly trained dog and handler teams are used to augment police services to the community through location and apprehension of criminal offenders, contraband detection and public outreach. Through the retirement and reassignment of our most police service dogs, there are no police service dogs assigned to Field Operations.</p> <p>The request is for the purchase of two police service dogs and subsequent protection and narcotics detection training.</p> <p>The cost for two service dogs is \$9,742.50, including tax. The training is \$3,500 per dog. The total request for two service dogs is \$16,743.</p>	<p>Operating Impacts</p> <p>We currently have budgeted for two service dogs, and with the addition of these service dogs, we would have to budget for recurring costs such as insurance, food, training, and specialty pay.</p>	<p>Project Location</p> <p>N/A</p>	<p>Map Coord</p> <p>N/A</p>		
	<p>Project Justification</p> <p>This year we lost one patrol service dog to the DEA task force in San Francisco and lost a second to a lateral transfer to another agency.</p> <p>With the loss of these two service dogs, the patrol division is left without any police service dog coverage and no ability to conduct large area searches, tracking or drug detection.</p>	<p>Related Projects</p> <p>N/A</p>	<p>Manager(s)</p> <p>Field Operations Commander</p>	<p>Start Year</p> <p>2013</p>	<p>Length</p> <p>1 Year</p>
			<p>Account</p> <p>Fund</p>	<p>Name</p> <p>Capital Outlay</p>	<p>No.</p> <p>31</p>
			<p>Program</p>	<p>Police Services</p>	<p>200</p>
			<p>Project</p>	<p>Police K9 Service Dogs</p>	<p>887</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-C05 Dispatch Furniture/Console

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6231	UNIDENTIFIED SOURCE 1										
TOTALS											

Project Expenditures					Approp.
4580	OFFICE FURNITURE				
TOTALS					

<p>Project Description</p> <p>Note: At the time of Budget adoption (May 2012), no funding was identified to cover the cost of replacing the equipment listed below. Project implementation is contingent on securing dedicated funding.</p> <p>Replace the 18 year old dispatch consoles in the PD Communications Center. Industry standard is approximately 5-7 years of use, depending on work load.</p> <p>Reconfigure the Communications Supervisor's Office and route cable for electrical and communications equipment. Total cost: \$148,500</p>	<p>Operating Impacts</p> <p>The reconfiguration may help prevent future worker's comp claims for ergonomic-related injuries.</p>	<p>Project Location</p> <p>Communications Center</p>	<p>Map Coord</p> <p>3C</p>
	<p>Related Projects</p> <p>N/A</p>		
	<p>Manager(s) Technical Services Lieutenant</p>		
	<p>Start Year 2014</p>	<p>Length 1 Year</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>
	<p>Program</p>	<p>Police Services</p>	<p>200</p>
	<p>Project</p>	<p>Dispatch Furniture/Console</p>	<p>C05</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-C06 Property/Firearms Storage Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6231	UNIDENTIFIED SOURCE 1										
TOTALS											

Project Expenditures					<u>Approp.</u>
4520	GENERAL GOVERNMENT BUILDING				
TOTALS					

<p>Project Description</p> <p>Note: At the time of Budget adoption (May 2012), no funding was identified to cover the cost of the project listed below. Project implementation as part of the Pending Budget is contingent on securing dedicated funding.</p> <p>2015: Upgrade what is now a combined archives/firearms storage room into a larger firearm storage room. To accomplish this, the archive room must be cleared by converting the existing estimated 102,000 crime reports to electronic archives. An outside company will receive, prepare, scan and index all images. The cost to digitize the archives and destroy the paper records, and install shelving is estimated at \$175,000.</p>	<p>Operating Impacts</p> <p>There is no impact on the operating budget.</p>		<p>Project Location</p> <p>333 90th Street, Police Station</p>		<p>Map Coord</p> <p>3C</p>	
	<p>Project Justification</p> <p>The Police Department's firearm storage room is currently inadequate and firearms are not getting properly stored.</p>				<p>Related Projects</p> <p>N/A</p>	
	<p>Manager(s) Technical Services Lieutenant</p>					
	<p>Start Year 2015</p>		<p>Length 1 Year</p>			
	Account	Name			No.	
	Fund	Capital Outlay			31	
	Program	Police Services			200	
	Project	Property/Firearms Storage Upgrade			C06	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-C07 Rear Lot Security Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6231	UNIDENTIFIED SOURCE 1											
TOTALS												

Project Expenditures					<u>Approp.</u>							
4506	LAND IMPROVEMENTS											
TOTALS												

<p>Project Description</p> <p>Note: At the time of Budget adoption (May 2012), no funding was identified to cover the cost of the project listed below. Project implementation as part of the Pending Budget is contingent on securing dedicated funding.</p> <p>Complete enclosure of the rear police department parking lot with approximately 500 feet of 8 foot high fencing, a coded key pad pedestrian gate at the southwest corner of the lot and a commercial-grade automatic gate across the driveway at the northeast corner of the lot.</p> <p>This project would require a total of two end posts, four corner posts, four gate posts, one walkway gate and the extension of underground power sources to the automatic security gate at the front of the lot for vehicle access. In addition, video surveillance for exterior of back lot access points and parking lot will be installed. Total cost is estimated at \$200,000.</p>	<p>Operating Impacts</p> <p>There would be a slight increase in maintenance costs associated with coding the gates and maintaining the video equipment.</p> <p>The improvements in security and vehicle impound storage practices that would result from the completion of this project would reduce the risks and liability inherent in current practices.</p>	<p>Project Location</p> <p>Rear Police Department Parking Lot</p>	<p>Map Coord</p> <p>3C</p>
	<p>Related Projects</p> <p>N/A</p>		
	<p>Manager(s) Support Services Captain</p>		
	<p>Start Year 2015</p>	<p>Length 1 Year</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>	<p>31</p>
	<p>Program</p>	<p>Police Services</p>	<p>200</p>
<p>Project</p>	<p>Rear Lot Security Upgrade</p>	<p>C07</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-200-C08 Police Shooting Range Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6201	GENERAL FUND - FUND BALANCE	100,000										100,000
TOTALS		100,000										100,000

Project Expenditures		<u>Approp.</u>										
4556	POLICE EQUIPMENT	100,000										100,000
TOTALS		100,000										100,000

<p>Project Description Make significant modifications to the Police Shooting Range area.</p> <p>Work to include: installation of range baffles, replacement of sound tiles with sound and bullet retardant rubber, the installation of shields over the lights in the range, the relocating of lighting controls, the replacement of the "Shoot Don't Shoot" system, the replacement of the Falling Target Unit, the replacement of the Electronic Targeting System, the replacement of floor tiles, the painting of the range, the purchase of a shoot reaction trainer, and the addition of shelving and range storage space.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 333 90th Street, Police Station</p>		<p>Map Coord 3C</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Operations Service Bureau Commander</p>				
	<p>Start Year 2017</p>		<p>Length 1 Year</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>			<p>31</p>
	<p>Program</p>	<p>Police Services</p>			<p>200</p>
<p>Project</p>	<p>Police Shooting Range Upgrade</p>			<p>C08</p>	
<p>Project Justification Number of DCPD personnel who use range has increased since mid-1960's. State requirement changes for training have impacted use of shooting range. Upgraded baffle in range allows officers to train w/high velocity rifle rounds; reduces time spent sending officers to SF Airport Range to conduct rifle training. Current targeting retrieval system in use for more than 25 yrs. Purchase of new Firearms Training Simulator allows officers to experience situations that test their use of force decision making.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-310-550 Mussel Rock Maintenance

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3638	STATE OF CA-MISC GRANTS	7,173	7,173	7,173								
3840	PRIVATE CONTRIBUTIONS	300,000	300,000	300,000								
3858	RECEIPTS FROM BFI	16,330,446	4,626,668	4,362,640	399,996	201,845			400,000	400,000	400,000	10,503,782
3860	MISCELLANEOUS REVENUE	11,820	11,820	11,820								
3940	LOAN PROCEEDS	483,839	483,839	483,839								
6201	GENERAL FUND - FUND BALANCE	41,974	41,974	41,974								
6213	DEV STORM DRAIN FEE- GENERAL											
TOTALS		17,175,252	5,471,474	5,207,446	399,996	201,845			400,000	400,000	400,000	10,503,782

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
<u>Approp.</u>												
4220	OTHER CONTRACTUAL SERVICES	36,801		36,801								
4222	TRANSFER STATION MAINTENANCE	988,015		988,015								
4230	OFFICE EXPENSE	101,881		11,171	5,931	3,969	1,962		3,000	4,962	3,000	78,778
4504	ENGINEERING SERVICES	2,822,313		664,628	113,226	27,978	85,247		25,000	110,247	50,000	1,969,459
4506	LAND IMPROVEMENTS	9,368,056		1,934,531	406,700	128,680	278,019		296,000	574,019	271,000	6,459,826
4509	STREETS CONSTRUCTION	2,512		2,512								
4513	SEAWALL REPAIRS & CONSTRUCTION	980,423		980,423								
4516	ENGINEERING SERVICE - IN-HOUSE	1,114,201		283,491	39,447	3,361	36,085		28,000	64,085	28,000	735,265
4518	CONSTRUCTION INSP SRV IN-HOUSE	934,298		205,350	50,722	37,854	12,867		24,000	36,867	24,000	630,227
4528	CONSTRUCTION INSPECTION SVC	59,723		59,723								
4603	CONTINGENCIES	726,227			48,000		48,000		24,000	72,000	24,000	630,227
4640	INTERFUND TO 58-038	30,431		30,431								
4688	INTTERFUND TO 87-920-813	10,368		10,368								
TOTALS		17,175,249		5,207,445	664,025	201,842	462,181		400,000	862,181	400,000	10,503,782

<p>Project Description</p> <p>Maintain and repair drainage collection system, seawall, siltation ponds, ground cover and slopes at Mussel Rock Landfill Site.</p> <p>Monitor site conditions once each month, conduct water quality sampling and reporting as required by the regulatory agencies. Maintain a fund balance reserve for needed emergency repair(s). Pay annual regulatory fees.</p> <p>Work has been scheduled to commence on reinforcing the northern and southern portions of the seawall in 2012-13, contingent upon a permit from the CA Coastal Commission. If the permit is delayed and not issued for 2012-13, the work will then commence in 2013-14.</p>	<p>Operating Impacts</p> <p>None Anticipated.</p>		<p>Project Location</p> <p>Mussel Rock Landfill Site</p>		<p>Map Coord</p> <p>1F</p>	
	<p>Project Justification</p> <p>Annual program to fund compliance with regulatory monitoring and site maintenance requirements.</p> <p>Maintain surface drainage for cost-effective leach control.</p>		<p>Related Projects</p> <p>None</p>			
			<p>Manager(s) Ravi Gehani</p>			
			<p>Start Year 1992</p>	<p>Length Annual-ongoing</p>		
	<p>Account</p>	<p>Name</p>		<p>No.</p>		
	<p>Fund</p>	<p>Capital Outlay</p>		<p>31</p>		
	<p>Program</p>	<p>Public Works/Admin.</p>		<p>310</p>		
<p>Project</p>	<p>Mussel Rock Maintenance</p>		<p>550</p>			



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-313-507 Facility Repair Major Maint.

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3815	CLAIMS/SETTLEMENTS	3,775	3,775	3,775							
3942	INTERFUND FROM 28-200-207	5,000	5,000	5,000							
6201	GENERAL FUND - FUND BALANCE	3,889,710	1,256,396	1,256,397	67,807	67,807	66,345	59,163	125,508	125,000	2,315,000
6207	MISC DEVELOPER CONTRIBUTIONS	12,875	12,875	12,875							
TOTALS		3,911,360	1,278,046	1,278,047	67,807	67,807	66,345	59,163	125,508	125,000	2,315,000

Project Expenditures				<u>Approp.</u>							
4506	LAND IMPROVEMENTS	10,000		10,000	5,196	4,804		4,804			
4520	GENERAL GOVERNMENT BUILDING	3,854,121	1,250,807	104,151	62,610	41,540	59,163	100,703	125,000	2,315,000	
4560	PARKS EQUIPMENT	47,240	27,240	20,000		20,000		20,000			
TOTALS		3,911,360	1,278,047	134,151	67,806	66,344	59,163	125,507	125,000	2,315,000	

<p>Project Description Provides a contingency fund for unplanned, unforeseen repairs to the City's physical plant and infrastructure caused by weather, vandalism and accidents.</p> <p>Covered components include electrical systems and site lighting, doors and hardware, roofs and gutters, heating and ventilation, major plumbing repairs, fencing and retaining walls, signs, benches, playground equipment, broken windows, and structural damage.</p> <p>NOTE: Amounts shown in FY 2015 and 2016 are currently not funded.</p>	<p>Operating Impacts Provides funding for major repairs thus allowing operating funds to be spent on continuing routine maintenance.</p>	<p>Project Location Various Facilities Citywide</p>	<p>Map Coord Various</p>	
	<p>Related Projects None</p>			
	<p>Manager(s) Karl Moll</p>			
	<p>Start Year 2011</p>		<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>		<p>31</p>
	<p>Program</p>	<p>Public Works/Maintenance</p>		<p>313</p>
<p>Project</p>	<p>Facility Repair Major Maint.</p>		<p>507</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 31-317-585 Tree Removal & Reforestation

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3796	REIMBURSEMENT FOR CURRENT SVCS	2,090	2,090	2,090								
3815	CLAIMS/SETTLEMENTS	1,950	1,950	1,950								
3966	INTERFUND FROM 31-010-510	50,000	50,000	50,000								
6201	GENERAL FUND - FUND BALANCE	118,136	118,136	118,136								
6202	DEVELOPER PARK-IN-LIEU FEE	70,000	10,000	10,000				60,000		60,000		
TOTALS		242,176	182,176	182,176				60,000		60,000		

Project Expenditures				<u>Approp.</u>			
4506	LAND IMPROVEMENTS	242,175	182,175	60,000		60,000	60,000
TOTALS		242,175	182,175	60,000		60,000	60,000

<p>Project Description Continuation of the tree replanting program to replace the full-grown pine trees that are dead/dying from Pine Pitch Canker epidemic.</p> <p>It was expected that 85% of Daly City's trees would be dead or diseased over 12 years from 2001 to 2013.</p> <p>This project provides a fund to remove those trees and replant with various other selected species to reforest the community.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Various City Streets and Parks</p>	<p>Map Coord Various</p>	
	<p>Related Projects N/A</p>			
	<p>Manager(s) Dennis Bray</p>			
	<p>Start Year 2001</p>		<p>Length 15 Years</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Capital Outlay</p>		<p>31</p>
	<p>Program</p>	<p>Public Works/Motor Vehicles</p>		<p>317</p>
<p>Project</p>	<p>Tree Removal & Reforestation</p>		<p>585</p>	

CITY OF DALY CITY
CAPITAL PROJECTS BUDGET -- FUND SUMMARY

Fund Number/Name: **33 / Major Facility Improvements**

Page	PROG NO.	PROJ. NO.	Project Name Project Manager	Total Project	Expended F/Y 2010-11	Funds Avail. F/Y 2011-12	Expended F/Y 2011-12	Carry Fwd. F/Y 2011-12	BUDGET F/Y 2012-13	TOTAL FUNDS F/Y 2012-13	BUDGET F/Y 2013-14	Future Total	Funding Sources/Comments
	130	584	New Westmoor/Giammona Pool M. Stallings	3,918,794	3,918,794	330,000							GF City share of JUHSD project --COMPLETED
3	120	522	New Library Collections	235,001	225,951	9,050		9,050		9,050			PF New materials for newly expanded libraries
4	010	510	Overall Design / Contingency P. Martel	1,048,319	82,072	966,247		966,247		966,247			GF Conceptual design/conting. for all projects
Subtotal, Current and Pending projects				5,202,114	4,226,817	1,305,297		975,297		975,297			
Subtotal, Canceled/Suspended Projects				28,795,410	2,195,410								
Subtotal, Completed projects				48,602,569	48,602,569								
Total Facility Fund 33:				82,600,093	55,024,795	1,305,297		975,297		975,297			

Funding	Source Total	Received thru 6-30-09	Rev. Budget F/Y 2011-12	Revenue F/Y 2011-12	Est Revenue F/Y 2012-13	Est Revenue F/Y 2013-14
Reserves for Capital/Interest (GF):	39,076,020	38,963,581	112,440	112,440		
Community Develop.Block Grant (BG):	5,809,382	5,809,382				
State Library Funds (CA):	750,000	750,000				
State Park Grant (CA):	2,692,811	2,692,811				
State Park Bonds (CA):	1,995,257	1,995,257				
Misc. State Grants (CA):	393,000	393,000				
Other Agencies (OF):	553,500	553,500				
School Districts (OF):	99,508	99,508				
Mid Peninsula Boys&Girls Clubs (OF):	2,500,000	2,500,000				
Public Facility Fees (PF):	6,678,061	6,678,061				
Developer Park In-lieu Fees (DP):	2,380,836	2,324,449	40,078	40,078	16,309	
Developer / Other (OF):	820,308	820,308				
Donations / Secured Grants (OF):	293,650	293,650				
Other/Misc. Funds (OF):	1,880,040	1,880,040				
Redevelopment Agencies (RA):	800,000	800,000				
balance fwd.			11,528,751	11,528,751	11,681,269	10,722,281
Funding Subtotal	66,722,374	66,553,547	11,681,269	11,681,269	11,697,578	10,722,281
Balance (15,877,719)		11,528,751	10,375,972	11,681,269	10,722,281	10,722,281





CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 33-120-522 New Library Collections

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3979	INTERFUND FROM 20-031-401-4738	181,617	181,617	172,567								
6201	GENERAL FUND - FUND BALANCE	53,384	53,384	53,384								
TOTALS		235,001	235,001	225,951								

Project Expenditures				Approp.			
4238	LIBRARY BOOKS & PERIODICALS	219,062	210,012	9,050	9,050	9,050	
4239	LIBRARY MATERIALS	15,938	15,938				
TOTALS		235,000	225,950	9,050	9,050	9,050	

<p>Project Description Expand library materials collections at the two new buildings housing these branch libraries.</p> <p>This project will allow for the purchase of new books, periodicals, audio-visual and other materials.</p>	<p>Operating Impacts Increased staff to handle and process additional materials has already been included in the Library operating budget.</p>	<p>Project Location Bayshore and John Daly Branch</p>	<p>Map Coord 9A,5A</p>	
	<p>Project Justification The two branches operated in much smaller facilities and their existing collections would be inadequate for the new buildings.</p> <p>The new buildings are also expected to serve a large number of patrons.</p>	<p>Related Projects Bayshore & John Daly (War Memorial) Library branch construction projects.</p>	<p>Manager(s) Chela Anderson</p>	<p>Start Year 2006 Length 7 Years</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Major Facility Improvements</p>	<p>33</p>
		<p>Program</p>	<p>Library & Rec./Library</p>	<p>120</p>
		<p>Project</p>	<p>New Library Collections</p>	<p>522</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 33-010-510 Overall Contingency

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6201	GENERAL FUND - FUND BALANCE	1,048,319	82,072	82,072			966,247			966,247		
TOTALS		1,048,319	82,072	82,072			966,247			966,247		

Project Expenditures				<u>Approp.</u>								
4387	LEASE PAYMENTS	64,425	64,425									
4434	MISCELLANEOUS OTHER CHARGES	1,232	1,232									
4504	ENGINEERING SERVICES	9,994	9,994									
4603	CONTINGENCIES	971,766	5,519	966,247		966,247			966,247			
4672	INTERFUND TO 55-035-458	902	902									
TOTALS		1,048,319	82,072	966,247		966,247			966,247			

<p>Project Description This is the master contingency account for all projects in the Major Facility Improvements Fund 33.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Citywide</p>		<p>Map Coord N/A</p>
	<p>Related Projects N/A</p>				
	<p>Project Justification Allows the City Manager to review major changes in projects prior to approving budget increases.</p>				
	<p>Manager(s) Pat Martel</p>				
	<p>Start Year 1998</p>	<p>Length 15 Years</p>			
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Major Facility Improvements</p>			<p>33</p>
	<p>Program</p>	<p>City Manager</p>			<p>010</p>
<p>Project</p>	<p>Overall Contingency</p>			<p>510</p>	

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET – FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **41 / Water**

Program:

385

Page	PROJ.	Funds Avail.	Expended	Carry Fwd.	NEW BUDGET	TOTAL FUNDS	BUDGET	Pending Budget	Total Future Cost	
F-	NO. Project Name	F/Y 2011-12	F/Y 2011-12	F/Y 2011-12	F/Y 2012-13	F/Y 2012-13	F/Y 2013-14	F/Y 2014-15	F/Y 2015-16	(see Capital Plan) Funding Sources / Comments
Annual Programs:										
5	617 Street Resurfacing Water Mains	44,456	6,205	38,251	70,000	108,251	100,000	100,000	100,000	1,600,000 Replace of mains in streets to be resurfaced
6	701 Plant Improvements	188,894	125,492	63,402	175,000	238,402	175,000	175,000	175,000	2,800,000 Misc. reservoir/pump sta. improve./repair
7	705 Westside Basin Aquifer Modeling	51,750	17,696	34,055	25,000	59,055	25,000	70,000		555,000 Assess safe yield, input data, user guide
8	707 Water Conservation Program	310,557	93,886	216,671	160,000	376,671	160,000	165,000	165,000	3,115,000 Residential kits, rebates, water audits, etc
9	708 Seismic Improvements	443,650	292,973	150,677	650,000	800,677		1,255,425	150,000	Implement 2003 Seismic Study recommendations
10	712 Reservoir Cleaning	15,500	10,621	4,880	25,000	29,880	25,000	25,000		400,000 Reservoir cleaning
11	720 Well Rehabilitation	140,241	65,140	75,101	72,000	147,101	73,000	74,500	74,500	1,333,500 Repair or replace equipment, well reconditioning
12	739 Facility Roadway Rehabilitation				5,000	5,000	40,000	40,000	40,000	640,000 Maintain roadways at all facilities
13	742 Fire Flow Improvements	484	483		20,000	20,000	50,000	50,000	50,000	800,000 Improve Fire Flows in the Redevelopment
14	752 Main Rehabilitation/Improvements	273,013	118,156	154,857	350,000	504,857	350,000	650,000	650,000	2,400,000 Replace portions of existing mains as needed
15	760 Miscellaneous Equipment	10,654		10,654		10,654	20,000	20,000	20,000	320,000 Purchase or replace capital equip. as needed
16	764 Technology Upgrades	28,664	28,664		30,000	30,000	30,000	35,000	35,000	910,000 Green/renewable energy projects
17	766 SCADA System Upgrades	16,124	2,393	13,731	132,620	146,351	15,000	15,000	15,000	873,000 Upgrade CPU and operating system
18	774 Water System Mapping-GIS	17,742	12,267	5,475	15,000	20,475	15,000	15,000	15,000	240,000 Record sys improvements and new development
19	775 Water Transfer Project	49,601	25,857	23,744	6,256	30,000	30,000	30,000	30,000	480,000 Transfer service connections to larger mains
20	879 Vehicle Upgrades	569,338		569,338	37,500	606,838	37,500	37,500	37,500	600,000 Replace/modify existing undersized vehicles
	Subtotal, Annual Programs	2,160,669	799,832	1,360,836	1,773,376	3,134,212	1,145,500	2,757,425	1,582,000	17,066,500
System Improvements/Operations:										
	470 EnerGov Asset Management Sys.+	160,500	160,500							New parts/inventory tracking system -- COMPLETED
21	672 Mission Street Enhancements	576,132	557,854	18,278		18,278				Replace/relocate mains near Top-of-Hill
22	710 Groundwater Management Plan	40,883	26,678	14,204	75,000	89,204		75,000		641,200 Contribution to inter-agency Basinwide Monitoring
	719 Reservoir 6B Generator	1,807								Provide emergency backup power --COMPLETED
23	723 Well 4 Replacment	918,391	93,348	825,044		825,044	750,000			Construct replacement well
24	726 Underground Storage Tanks	32,810	11,581	21,229		21,229				Protection of aquifer
25	762 Pump Station Analyzers	18,964		18,964		18,964				Chlorine, ph, temperature analyzers and controllers
26	763 Citrus Zone 1 & 3 Manifolds	154,500		154,500		154,500				Replace the discharge manifold
27	767 Westlake Electric	128,390		128,390		128,390				Replace old equip with modern components/controls
28	741 Bac-T Station Replacement	29,426	8,866	20,560	15,920	36,480	16,400			Replace sample stations throughout the city
29	789 Security Systems +	52,020	49,126	2,894		2,894				Electronic security key sys. on locks, doors and gates
30	791 Extend Westlake Warehouse +	154,500		154,500		154,500				To accommodate heavy equip.vehicles and materials.
31	790 Reservoir Fence/Gate Operator	8,760		8,760	80,920	89,680		45,600		Replace fence at end of useful life (all fencing/gate projects)
	797 Utility Billing Upgrades	100,000	99,184							Teleworks computer sys. Upgrade -- COMPLETED
32	718 Jeff Well Generator				301,510	301,510				Emergency power supply
33	769 Citrus Pump Station Upgrade				37,140	37,140				Improve lighting, repair walls and floor surface
34	724 "A" Street Well Replacement						745,000		960,000	Replace/upgrade existing well
35	851 Ops Locker Room Expansion +						21,860			Expand existing undersized locker room
36	893 Confined Space Entry Equipment +				35,000	35,000				Replace old equip to comply with current regulations
37	735 Schwerin St. (Martin to Geneva)							959,480		Replace/Upgrade water mains
	Subtotal, Sys. Improvements/Operations	2,377,082	1,007,136	1,367,322	545,490	1,912,812	1,533,260	1,080,080	960,000	641,200
	Total Water Fund 41:	4,537,751	1,806,969	2,728,159	2,318,866	5,047,025	2,678,760	3,837,505	2,542,000	17,707,700

+Joint project with Sanitation Fund 87

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-2027	5 yr 2028-2032	16 YR Total
Annual Programs											
617	Street Resurfacing Water Mains	Replace of mains in streets to be resurfaced	100,000	100,000	100,000	100,000	100,000	100,000	500,000	500,000	1,600,000
701	Plant Improvements	Misc. reservoir/pump sta. improve./repair	175,000	175,000	175,000	175,000	175,000	175,000	875,000	875,000	2,800,000
705	Westside Basin Aquifer Modeling	Assess safe yield, input data, user guide	50,000		70,000		72,500		217,500	145,000	555,000
707	Water Conservation Program	Residential kits, rebates, water audits, etc	170,000	170,000	175,000	175,000	175,000	175,000	975,000	1,100,000	3,115,000
712	Reservoir Cleaning	Reservoir cleaning	25,000	25,000	25,000	25,000	25,000	25,000	125,000	125,000	400,000
720	Well Rehabilitation	Repair or replace equipment, well reconditioning	76,500	76,500	78,500	79,000	80,000	81,000	420,000	442,000	1,333,500
739	Facility Roadway Rehabilitation	Repair roads within facilities	40,000	40,000	40,000	40,000	40,000	40,000	200,000	200,000	640,000
742	Fire Flow Improvements	Improve Fire Flows in older areas	50,000	50,000	50,000	50,000	50,000	50,000	250,000	250,000	800,000
752	Main Rehabilitation/Improvements	Replace portions of existing mains as needed	100,000	650,000	350,000	100,000	100,000	100,000	500,000	500,000	2,400,000
760	Miscellaneous Equipment	Purchase or replace capital equip. as needed	20,000	20,000	20,000	20,000	20,000	20,000	100,000	100,000	320,000
764	Technology Upgrades	Green/renewable energy projects	40,000	40,000	45,000	45,000	50,000	50,000	295,000	345,000	910,000
766	SCADA System Upgrades	Upgrade CPU and operating system	148,000	15,000	140,000	15,000	15,000	140,000	200,000	200,000	873,000
774	Water System Mapping-GIS	Record sys improvements and new development	15,000	15,000	15,000	15,000	15,000	15,000	75,000	75,000	240,000
775	Water Transfer Project	Transfer service connections to larger mains	30,000	30,000	30,000	30,000	30,000	30,000	150,000	150,000	480,000
879	Vehicle Upgrades	Replace/modify existing undersized vehicles	37,500	37,500	37,500	37,500	37,500	37,500	187,500	187,500	600,000
System Improvements											
710	Groundwater Management Plan	Establishing and maintaing needed best management objectives in managing groundwater in basin	78,750		82,690		86,825		287,400	105,535	641,200
FUT6	Replace SCADA System+	Replace entire Supervisor Control and Data Acquisition (SCADA) equipment with state-of-art system									
FUT9	Jeff Well Replacement	Replace/upgrade existing well		2,046,000							2,046,000
FUT14	Reservoir 4 Fence Replacement	Replace fence at end of useful life	18,000								18,000
FUT17	Reservoir 8 Retaining Wall	Replace retaining wall	270,600								270,600
FUT13	Reservoir 3 Fence Replacement	Replace fence at end of useful life	46,200								46,200
FUT22	Vale Well Replacement	Replace/upgrade existing well			1,800,000						1,800,000
FUT23	Reservoir 1 Replacement	Replace/upgrade Reservoir					6,500,000				6,500,000
FUT24	Westlake Well Replacement	Replace/upgrade existing well						1,000,000			1,000,000
NEW	Hillside Blvd (Brunswick to Gambeta)	Main Replacement						1,195,830			1,195,830
FUT4	Add Second Story to Admin Building+	Increase office area						1,500,000			1,500,000

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN – FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-2027	5 yr 2028-2032	16 YR Total	
Master Plan Projects												
729	Valley St. (County to Hillside)	Replace/upgrade water mains		1,272,825							1,272,825	
730	Chester St. (Sylvan to Orange)	Replace/upgrade water mains			10,000	1,026,870					1,036,870	
782	East Market St. (Florence to Hillside)	Replace/upgrade water mains			33,265	451,535					484,800	
778	Revised: Brunswick (Hillside-Crocker) I	Replace/upgrade water mains			38,015		516,040				554,055	
778b	Revised: Brunswick (Crocker-Templeton) II	Replace/upgrade water mains			63,360		872,835				936,195	
777	Revised: Crocker (Mission-Bellevue) I	Replace/upgrade water mains							721,345		721,345	
FUT30	Revised: Evergreen (Mission-Hanover) II	Replace/upgrade water mains							230,855		230,855	
736	Shipley (Nelson to King)	Replace/upgrade water mains							1,647,155		1,647,155	
FUT18	Verducci (Gellert to King)	Replace/upgrade water mains. Combined with Masterplan Project AA							623,315		623,315	
FUT31	Verducci Dr. (Gellert to Barbara)	Replace/upgrade water mains							253,945		253,945	
FUT19	Gellert Blvd. (Verducci to King)	Replace/upgrade water mains								646,395	646,395	
780	Revised: Mission Circle (Bepler to Hillcrest)	Replace/upgrade water mains								131,300	131,300	
779	Vale St. (Mateo to Bruno)	Replace/upgrade water mains. Combined with Materplan Project R-a								138,515	138,515	
779b	Mateo Ave. (West Market to Vale)	Replace/upgrade water mains. Combined with Materplan Project R-a								323,195	323,195	
779c	West Market St. (Station to Mateo)	Replace/upgrade water mains. Combined with Materplan Project R-a								286,755	286,755	
779d	Station Ave. (School to West Market)	Replace/upgrade water mains								600,225	600,225	
781	Skyline Dr. (Reservoir #6 to Belcrest)	Replace/upgrade water mains; 22 service transfers								85,704	85,704	
781b	Longview Ave. (Westline to Skyline Drive)	Replace/upgrade water mains								112,975	112,975	
FUT20	Callan Blvd. (Serramonte to Southgate)	Replace/upgrade water mains; 2 pressure reduction stations. (Revised)								288,570	288,570	
FUT21	Serramonte Blv. (Callan to Gellert)	Replace/upgrade water mains								1,033,925	1,033,925	
Total Water Fund 41			1,490,550	4,762,825	3,378,330	2,384,905	2,460,700	7,538,500	12,529,845	8,947,595	43,493,250	
											Total of years 3&4 (2015 & 2016)	6,379,505
											18 year total	49,872,754
											Average/year	2,770,709





CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-617 Street Resurfacing - Water Mains

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	2,653,580	639,124	639,124	6,205	6,205	38,251		70,000	108,251	100,000	1,800,000
TOTALS		2,653,580	639,124	639,124	6,205	6,205	38,251		70,000	108,251	100,000	1,800,000

Project Expenditures				Approp.								
4507	MAINS CONSTRUCTION/IMPROVEMENT	2,581,606	567,150	44,456	6,205	38,251	70,000	108,251	100,000	1,800,000		
4509	STREETS CONSTRUCTION	7,424	7,424									
4516	ENGINEERING SERVICE - IN-HOUSE	13,699	13,699									
4518	CONSTRUCTION INSP SRV IN-HOUSE	207	207									
4528	CONSTRUCTION INSPECTION SVC	11,356	11,356									
4564	WATER METERS	5,112	5,112									
4636	IF TO 55-035-470	18,000	18,000									
4672	INTERFUND TO 55-035-458	776	776									
4685	IF TO 17-312	15,400	15,400									
TOTALS		2,653,580	639,124	44,456	6,205	38,251	70,000	108,251	100,000	1,800,000		

<p>Project Description Infrastructure upgrades in conjunction with scheduled City/County street pavement overlay projects.</p> <p>Also, in conjunction with emergency water main repair work involving excavation on streets, this project provides funding for repairs to street pavement.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Various</p>	<p>Map Coord Various</p>	
	<p>Project Justification Provides for better coordination with agencies doing street rehabilitation and for addressing pavement repairs in areas where emergency water repairs were required.</p>	<p>Related Projects N/A</p>	<p>Manager(s) Tom Piccolotti</p>	<p>Start Year 2009 Length 1 Year</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
		<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>
		<p>Project</p>	<p>Street Resurfacing - Water Mains</p>	<p>617</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-701 Plant Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE										
6218	WATER FUND - FUND BALANCE	6,438,076	2,749,182	2,749,182	125,492	125,492	63,402	175,000	238,402	175,000	3,150,000
TOTALS		6,438,076	2,749,182	2,749,182	125,492	125,492	63,402	175,000	238,402	175,000	3,150,000

Project Expenditures				<u>Approp.</u>							
4504	ENGINEERING SERVICES	46,400		45,362	1,038		1,038		1,038		
4520	GENERAL GOVERNMENT BUILDING	63,000			63,000	34,388	28,612		28,612		
4521	WATER WELLS	160,970		160,970							
4522	PUMP STATIONS	6,094,550		2,469,695	124,856	91,103	33,752	175,000	208,752	175,000	3,150,000
4523	WATER RESERVOIRS	71,491		71,491							
4672	INTERFUND TO 55-035-458	1,665		1,665							
TOTALS		6,438,076		2,749,183	188,894	125,491	63,402	175,000	238,402	175,000	3,150,000

<p>Project Description This annual repair and replacement program for the continued preventative maintenance of the 13 water pump stations and equipment facilities to supply and deliver potable water to our customers.</p> <p>Work scope to include, but not restricted to:</p> <p>Pump Rehabilitation \$40,000 Motor Rehabilitation \$30,000 Electrical Upgrades \$15,000 Pipeline Rehabilitation \$10,000 Meters \$20,000 Valve Rehabilitation \$35,000 Mechanical Upgrades \$20,000 Exterior Coating Assessment \$5,000</p>	<p>Operating Impacts The project enables staff to prevent costly equipment failures that would impact fire suppression and the supply and delivery of drinking water.</p>	<p>Project Location Various Locations Citywide</p>		<p>Map Coord 2A</p>	
		<p>Related Projects N/A</p>			
	<p>Project Justification By maintaining, improving and updating equipment, staff can obtain the maximum production at the greatest efficiency while maintaining continuous system production to our customers.</p>	<p>Manager(s) George DeBono</p>			
		<p>Start Year 2009</p>	<p>Length Annual-ongoing</p>		
		<p>Account</p>	<p>Name</p>		<p>No.</p>
		<p>Fund</p>	<p>Water Utility</p>		<p>41</p>
		<p>Program</p>	<p>Water Capital Projects</p>		<p>385</p>
<p>Project</p>	<p>Plant Improvements</p>		<p>701</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-705 Westside Basin Aquifer Modeling

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	873,326	146,576	146,576	17,696	17,696	34,055	25,000	59,055	25,000	625,000
TOTALS		873,326	146,576	146,576	17,696	17,696	34,055	25,000	59,055	25,000	625,000

Project Expenditures				Approp.							
4504	ENGINEERING SERVICES	873,326	146,576	51,750	17,695	34,055	25,000	59,055	25,000	625,000	
TOTALS		873,326	146,576	51,750	17,695	34,055	25,000	59,055	25,000	625,000	

<p>Project Description Continued professional services agreement with HydroFocus Inc. of Davis, CA associated with continued refinement of Westside Basin groundwater model. Continued work activity associated with ongoing monitoring of production well in the basin with expanded outreach within cemeteries.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Westside Basin Aquifer</p>	<p>Map Coord N/A</p>
	<p>Related Projects See Water Fund Project #710 - Groundwater Management Plan.</p>		
	<p>Manager(s) Patrick Sweetland</p>		
	<p>Start Year 2003</p>	<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>
<p>Project</p>	<p>Westside Basin Aquifer Modeling</p>	<p>705</p>	
<p>Project Justification Ability to gain insights and understanding within the Westside Basin Aquifer to avoid pumping overdraft and sustaining local groundwater supply.</p>			



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-707 Water Conservation Program

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	4,712,732	637,175	637,175	93,886	93,886	216,671	160,000	376,671	160,000	3,445,000
TOTALS		4,712,732	637,175	637,175	93,886	93,886	216,671	160,000	376,671	160,000	3,445,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
						<u>Approp.</u>					
4434	MISCELLANEOUS OTHER CHARGES	105,885		69,626	36,259	5,777	30,481		30,481		
4504	ENGINEERING SERVICES	15,000			15,000	11,490	3,510		3,510		
4520	GENERAL GOVERNMENT BUILDING	64,275		55,198	9,077		9,077		9,077		
4532	OTHER CONTRACTUAL SERVICES	4,421,942		406,720	250,222	76,619	173,603	160,000	333,603	160,000	3,445,000
4564	WATER METERS	105,630		105,630							
TOTALS		4,712,731		637,174	310,557	93,886	216,671	160,000	376,671	160,000	3,445,000

<p>Project Description FY 2012-2013 and 2013-2014: Daly City's Water Conservation Program that includes participation in regional conservation programs jointly sponsored by member agencies of the Bay Area Water Supply and Conservation Agency (BAWSCA).</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Various</p>		<p>Map Coord N/A</p>	
			<p>Related Projects N/A</p>			
			<p>Manager(s) Cynthia Royer</p>			
			<p>Start Year 2003</p>	<p>Length Annual-ongoing</p>		
		<p>Account</p>	<p>Name</p>			<p>No.</p>
		<p>Fund</p>	<p>Water Utility</p>			<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>			<p>385</p>	
	<p>Project</p>	<p>Water Conservation Program</p>			<p>707</p>	
<p>Project Justification SFPUC made a unilateral decision to limit increases in supply demand until at least 2018. The City participated in extensive study to determine conservation potential as part of its water system improvement program using the model "Demand Side Management Least Cost Planning Decision Support System" (DSS). Regional water conservation implementation plan developed. As a result, Daly City is committed to implementing water Conservation programs designed to save 1.00 mgd by 2030.</p>						



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-708 Seismic Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	2,737,980	238,905	238,905	292,973	292,973	150,677		650,000	800,677		1,405,425
TOTALS		2,737,980	238,905	238,905	292,973	292,973	150,677		650,000	800,677		1,405,425

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
						<u>Approp.</u>						
4230	OFFICE EXPENSE	2,045		1,216		829		829		829		
4504	ENGINEERING SERVICES	3,000		3,000								
4516	ENGINEERING SERVICE - IN-HOUSE	27,000		11,933	15,067		15,067			15,067		
4518	CONSTRUCTION INSP SRV IN-HOUSE	15,780		1,485	14,295		14,295			14,295		
4522	PUMP STATIONS	423,261		221,271	201,989	113,517	88,472			88,472		
4523	WATER RESERVOIRS	2,243,225			187,800	179,456	8,344	650,000		658,344		1,405,425
4603	CONTINGENCIES	23,670			23,670		23,670			23,670		
TOTALS		2,737,980		238,905	443,650	292,973	150,677	650,000		800,677		1,405,425

<p>Project Description This program provides seismic retrofit of facilities that were deemed high or moderate priority by the 2008 G&E Engineering Systems Seismic Vulnerability Assessments study. Scheduled projects include:</p> <p>•FY 2012/13 Reservoir 7 - anchor tank & modify inlet/outlet pipe connections w/flex-end joint (\$445,885) Reservoir 5 - bracing (N-S) between roof & wall; improve shear transfer of (N-S) wall; bracing to Cupola (\$225,775)</p> <p>•FY 2014 Reservoir 8 - Seismic Anchor (\$388,850) Reservoir 5B - Interior Bracing (\$488,730) Reservoir 6B - Seismic Ring/Anchor (\$320,650)</p> <p>•FY 2015 Reservoir 3 - Low Roof (\$150,000)</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Various - Pump Stations & Reservoirs</p>	<p>Map Coord Various</p>
	<p>Project Justification To improve distribution system reliability & property safety.</p> <p>The recommendations set forth in the Seismic Vulnerability Assessment are being implemented at critical storage facilities.</p>		
	<p>Related Projects Design work and inspection services under an extended professional services contract with G&E Engineering Services.</p>		
	<p>Manager(s) Patrick Sweetland</p>		
	<p>Start Year 2008</p>	<p>Length 8 Years</p>	
<p>Account</p>	<p>Name</p>	<p>No.</p>	
<p>Fund</p>	<p>Water Utility</p>	<p>41</p>	
<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>	
<p>Project</p>	<p>Seismic Improvements</p>	<p>708</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-712 Reservoir Cleaning

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	680,301	164,801	164,801	10,621	10,621	4,880	25,000	29,880	25,000	450,000
TOTALS		680,301	164,801	164,801	10,621	10,621	4,880	25,000	29,880	25,000	450,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4523	WATER RESERVOIRS	680,303		164,802	15,500	10,621	4,880	25,000	29,880	25,000	450,000
4530	SANITATION EQUIPMENT										
TOTALS		680,303		164,802	15,500	10,621	4,880	25,000	29,880	25,000	450,000

<p>Project Description Technology Advances provide for cleaning of reservoirs while still in service. Work involves a certified diver and vacuum unit to accomplish the task. Removal of silt and debris helps provide enhanced water quality. Intent of programs is to clean all reservoirs every three years.</p> <p>2012-2013 - Reservoir # 2B, 6B, 7 and Citrus Sump 2013-2014 - Reservoir #1, 2, 5B 2014-2015 - Reservoir #3, 4, and 8 2015-2016 - Westlake Sump, Reservoir #5, 6, and 6B</p>	<p>Operating Impacts Improve and maintain water quality throughout the distribution system.</p>	<p>Project Location Citywide</p>	<p>Map Coord Various</p>
	<p>Project Justification Improved water quality as it pertains to CDPH requirements and THM regulations of 1996 Amendments to State Drinking Water Act and disinfection conversion to chloramine.</p>		
	<p>Related Projects N/A</p>		
	<p>Manager(s) Kevin Brown</p>		
	<p>Start Year 1999</p>	<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>	
<p>Project</p>	<p>Reservoir Cleaning</p>	<p>712</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-720 Well Rehabilitation

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	2,252,131	484,390	484,390	65,140	65,140	75,101	72,000	147,101	73,000	1,482,500
TOTALS		2,252,131	484,390	484,390	65,140	65,140	75,101	72,000	147,101	73,000	1,482,500

Project Expenditures				<u>Approp.</u>							
4504	ENGINEERING SERVICES	12			12		12		12		
4521	WATER WELLS	2,237,651	469,922		140,229	65,140	75,089	72,000	147,089	73,000	1,482,500
4522	PUMP STATIONS	14,468	14,468								
4567	COMPUTER EQUIPMENT										
TOTALS		2,252,131	484,390		140,241	65,140	75,101	72,000	147,101	73,000	1,482,500

<p>Project Description This project provides funds for the removal, repair, or replacement of well equipment and the reconditioning of wells as required after inspection.</p>	<p>Operating Impacts Improved well reliability. By performing preventive or corrective maintenance right away, we should reduce the overall cost of repairs to the well equipment.</p>		<p>Project Location Various Locations Citywide</p>		<p>Map Coord Various</p>
	<p>Project Justification Maintains a fund balance for future well equipment rehabilitation as required. This fund will also ensure continuous operation of the wells to reduce the cost of purchasing water from San Francisco.</p>		<p>Related Projects N/A</p>		
			<p>Manager(s) Kevin Brown</p>		
			<p>Start Year 2003</p>	<p>Length 30 Years</p>	
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
	Project	Well Rehabilitation			720



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-739 Facility Roadway Rehabilitation

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	803,880	38,880	38,880					5,000	5,000	40,000	720,000
TOTALS		803,880	38,880	38,880					5,000	5,000	40,000	720,000

Project Expenditures				<u>Approp.</u>								
4507	MAINS CONSTRUCTION/IMPROVEMENT											
4509	STREETS CONSTRUCTION											
4516	ENGINEERING SERVICE - IN-HOUSE											
4518	CONSTRUCTION INSP SRV IN-HOUSE											
4522	PUMP STATIONS	40,000										40,000
4523	WATER RESERVOIRS	763,880		38,880					5,000	5,000	40,000	680,000
4528	CONSTRUCTION INSPECTION SVC											
4603	CONTINGENCIES											
TOTALS		803,880		38,880					5,000	5,000	40,000	720,000

<p>Project Description Annual program to rehabilitate roadways to pump stations and reservoirs as needed. Anticipated work scheduled over next 4 year period to include, but not restricted to:</p> <ul style="list-style-type: none"> * Reservoir 2 * Reservoir 5 * Reservoir 6B * Bayshore Pump Station 	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Various Facilities Citywide</p>		<p>Map Coord Various</p>	
	<p>Related Projects N/A</p>					
	<p>Manager(s) George DeBono</p>					
	<p>Start Year 2009</p>		<p>Length Annual-ongoing</p>			
	<p>Account</p>		<p>Name</p>			<p>No.</p>
	<p>Fund</p>		<p>Water Utility</p>			<p>41</p>
	<p>Program</p>		<p>Water Capital Projects</p>			<p>385</p>
<p>Project</p>		<p>Facility Roadway Rehabilitation</p>			<p>739</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-742 Fire Flow Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	2,194,226	1,223,742	1,223,742	483	483			20,000	20,000	50,000	900,000
TOTALS		2,194,226	1,223,742	1,223,742	483	483			20,000	20,000	50,000	900,000

Project Expenditures				<u>Approp.</u>								
4230	OFFICE EXPENSE	323		323								
4504	ENGINEERING SERVICES	14,917		14,917								
4505	LANDSCAPING	3,000		3,000								
4507	MAINS CONSTRUCTION/IMPROVEMENT	2,055,577		1,085,094	484	483			20,000	20,000	50,000	900,000
4509	STREETS CONSTRUCTION											
4516	ENGINEERING SERVICE - IN-HOUSE	89,212		89,212								
4518	CONSTRUCTION INSP SRV IN-HOUSE	21,939		21,939								
4528	CONSTRUCTION INSPECTION SVC	9,258		9,258								
4603	CONTINGENCIES											
TOTALS		2,194,225		1,223,742	484	483			20,000	20,000	50,000	900,000

Project Description Annual replacement of aging and non functioning fire hydrants with new models.	Operating Impacts None Anticipated.		Project Location Various		Map Coord Various	
	Related Projects N/A					
	Project Justification Meet fire flow standards.					
	Manager(s) Tom Piccolotti					
	Start Year 2013		Length 1 Year			
	Account		Name			No.
	Fund		Water Utility			41
	Program		Water Capital Projects			385
Project		Fire Flow Improvements			742	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-752 Main Rehabilitation/ Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	5,931,810	1,258,797	1,258,797	118,156	118,156	154,857	350,000	504,857	350,000	3,700,000
TOTALS		5,931,810	1,258,797	1,258,797	118,156	118,156	154,857	350,000	504,857	350,000	3,700,000

Project Expenditures				<u>Approp.</u>							
4243	OPERATING SUPPLIES	243	243								
4504	ENGINEERING SERVICES	3,264,410	51,274		486	486		350,000	350,000	350,000	2,512,650
4507	MAINS CONSTRUCTION/IMPROVEMENT	2,599,802	1,139,924		272,527	117,670	154,857		154,857		1,187,350
4512	VALVE INSTALLATION IMPROVEMNTS	6,584	6,584								
4516	ENGINEERING SERVICE - IN-HOUSE	11,453	11,453								
4520	GENERAL GOVERNMENT BUILDING	12,297	12,297								
4528	CONSTRUCTION INSPECTION SVC	3,800	3,800								
4532	OTHER CONTRACTUAL SERVICES	9,671	9,671								
4564	WATER METERS	23,551	23,551								
4603	CONTINGENCIES										
TOTALS		5,931,811	1,258,798		273,013	118,156	154,857	350,000	504,857	350,000	3,700,000

<p>Project Description</p> <p>The following water mains will be improved during the next budget cycle:</p> <ul style="list-style-type: none"> Muirwood Dr: FY 12/13- Installation of 985ft of new 6" c900 water main and installation of new water service connections and fire hydrants, install touch read meters, backfill, asphalt & pave trench. (\$344,750) Teresa St: FY 12/13-Installation of 415ft of new 6" c900 water main and installation of new water service connections and fire hydrants, install touch read meters, backfill, asphalt & pave trench. (\$145,250) Skyline Dr: FY 12/13-Line 12" main crossings of Skyline Dr. (\$93,439) Santa Cruz Ave: FY 13/14-Installation of 695ft of new 6" c900 water main and installation of new water service connections and fire hydrants, install touch read meters, backfill, asphalt & pave trench. (\$243,250) East Vista Dr: FY 14/15-Installation of 1788ft new 6" c900 water main and installation of new water service connections and fire hydrants, install touch read meters, backfill, asphalt & pave trench. (\$625,800) San Diego Ave: FY 15/16-Installation of 565ft of new 6" c900 water main and installation of new water service connections and fire hydrants, install touch read meters, backfill, asphalt & pave trench. (\$197,750) 	<p>Operating Impacts</p> <p>None Anticipated.</p>	<p>Project Location</p> <p>Muirwood Dr/ Teresa St/ Skyline Dr/ Santa C</p>	<p>Map Coord</p> <p>Various</p>
	<p>Project Justification</p> <p>Fire flow not adequate for residential area and modern fire demands.</p> <p>Multiple leaks over past years due age of 2" galvanized steel water mains requiring replacement and upgrade.</p>		
	<p>Related Projects</p> <p>Fire Flows/ Skyline/ 832 Mains/Improvements</p>		
	<p>Manager(s) Tom Piccolotti</p>		
	<p>Start Year 2009</p>	<p>Length Annual</p>	
	<p>Account</p> <p>Fund</p> <p>Program</p> <p>Project</p>	<p>Name</p> <p>Water Utility</p> <p>Water Capital Projects</p> <p>Main Rehabilitation/ Improvements</p>	<p>No.</p> <p>41</p> <p>385</p> <p>752</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-760 Miscellaneous Equipment

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3981	INTERFUND FROM 46-382-376	2,505	2,505	2,505							
6218	WATER FUND - FUND BALANCE	741,021	350,366	350,366			10,654		10,654	20,000	360,000
TOTALS		743,526	352,871	352,871			10,654		10,654	20,000	360,000

Project Expenditures				<u>Approp.</u>						
4550	TOOLS AND SHOP EQUIPMENT	701,078	310,657	10,421		10,421		10,421	20,000	360,000
4558	VEHICULAR EQUIPMENT	16,508	16,508							
4581	OFFICE MACHINES	25,941	25,708	233		233		233		
TOTALS		743,527	352,872	10,654		10,654		10,654	20,000	360,000

Project Description This is an annual project intended to add or replace equipment specific to the Distribution system.	Operating Impacts None Anticipated.		Project Location Various		Map Coord N/A
	Related Projects N/A				
	Project Justification Purchase of safety and labor saving equipment.				
	Manager(s) Tom Piccolotti				
	Start Year 2009		Length Annual		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Miscellaneous Equipment			760	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-764 Technology upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	FY 2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	1,094,389	25,725	25,725	28,664	28,664			30,000	30,000	30,000	980,000
TOTALS		1,094,389	25,725	25,725	28,664	28,664			30,000	30,000	30,000	980,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	FY 2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4522	PUMP STATIONS	1,094,389		25,725		28,664			30,000	30,000	30,000	980,000
TOTALS		1,094,389		25,725		28,664			30,000	30,000	30,000	980,000

<p>Project Description Installation of energy efficient equipment upgrades, utilizing alternative energy sources when feasible. Planned for FY 2013 to 2016 (\$30,000/yr two yrs; \$35,000/yr two yrs). Pump stations - Purchase and install new pumps and motors and MCC's. 69 pumps@\$25,000 each; 66 motors @ \$14,000 each and 36 MCC's @ \$4,500 each.</p>	<p>Operating Impacts Possible reduction in utility costs.</p>	<p>Project Location Water System Throughout the City</p>	<p>Map Coord N/A</p>
	<p>Related Projects N/A</p>		
	<p>Manager(s) Cynthia Royer</p>		
	<p>Start Year 2009</p>	<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>
<p>Project</p>	<p>Technology upgrades</p>	<p>764</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-766 SCADA System Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	1,122,343	55,599	55,599	2,393	2,393	13,731		132,620	146,351	15,000	903,000
TOTALS		1,122,343	55,599	55,599	2,393	2,393	13,731		132,620	146,351	15,000	903,000

Project Expenditures				<u>Approp.</u>								
4212	COMMUNICATIONS											
4220	OTHER CONTRACTUAL SERVICES											
4504	ENGINEERING SERVICES											
4530	SANITATION EQUIPMENT											
4567	COMPUTER EQUIPMENT	1,122,343		55,599	16,124	2,393	13,731		132,620	146,351	15,000	903,000
4672	INTERFUND TO 55-035-458											
TOTALS		1,122,343		55,599	16,124	2,393	13,731		132,620	146,351	15,000	903,000

<p>Project Description The replacement by upgrading antiquated parts, software and technology to the water Supervisory Control and Data Acquisition (SCADA) System. 50% Share with Fund 87. In FY 2013, a major system upgrade/replacement is planned at an estimated cost to the Water Fund of \$132,620.</p>	<p>Operating Impacts The additional capabilities will allow the staff to perform in an increasingly higher level and allow for more process control reducing costs in all phases of the Department.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A, Various</p>
	<p>Related Projects 50% cost share with Fund 87</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 2013</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	SCADA System Upgrades			766	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-774 Water System Mapping -GIS

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	859,421	541,679	541,679	12,267	12,267	5,475		15,000	20,475	15,000	270,000
TOTALS		859,421	541,679	541,679	12,267	12,267	5,475		15,000	20,475	15,000	270,000

Project Expenditures				<u>Approp.</u>								
4504	ENGINEERING SERVICES	29,427		29,427								
4516	ENGINEERING SERVICE - IN-HOUSE	826,223		510,098	16,125	10,650	5,475		15,000	20,475	15,000	270,000
4518	CONSTRUCTION INSP SRV IN-HOUSE	3,770		2,153	1,617	1,617						
4567	COMPUTER EQUIPMENT											
TOTALS		859,420		541,678	17,742	12,267	5,475		15,000	20,475	15,000	270,000

<p>Project Description Update grid maps associated with new development and other changes to the water system. Coordination with completion of as-built drawings associated with completion of capital projects.</p>	<p>Operating Impacts Provides funding for GIS staff to perform water related duties.</p>		<p>Project Location Various</p>		<p>Map Coord N/A</p>
	<p>Related Projects City-wide upgrade to GIS mapping system.</p>				
	<p>Manager(s) Cynthia Royer</p>				
	<p>Start Year Ongoing</p>		<p>Length Annual</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Water System Mapping -GIS			774	
<p>Project Justification Accurate maps are essential for proper operation of the system and during emergencies.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-775 Water Service Transfer Program

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	1,049,003	423,146	423,146	25,857	25,857	23,744	6,256	30,000	30,000	540,000
TOTALS		1,049,003	423,146	423,146	25,857	25,857	23,744	6,256	30,000	30,000	540,000

Project Expenditures				<u>Approp.</u>							
4507	MAINS CONSTRUCTION/IMPROVEMENT	1,049,003	423,146	49,601	25,857	23,744	6,256	30,000	30,000	30,000	540,000
TOTALS		1,049,003	423,146	49,601	25,857	23,744	6,256	30,000	30,000	30,000	540,000

<p>Project Description Transfer of property service connections to new mains. Planned work includes:</p> <p>FY2013: unit block of Wilshire Ave, transfer 34 water service connections from existing 2"GI main to 4"AC</p> <p>FY2014: 100 and 200 blocks of Wilshire Ave, transfer 22 and 25 water service connections, respectively, from existing 2"GI main to 4"AC</p> <p>FY2015: Unit block of Westdale Ave, transfer 43 water service connections from existing 2"GI main to 4"AC</p> <p>FY2016: Unit block of Cliffside Dr., transfer 37 water service connections from existing 2"GI main to 4"AC</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Various</p>	<p>Map Coord Various</p>
	<p>Related Projects Street Resurfacing.</p>		
	<p>Manager(s) Tom Piccolotti</p>		
	<p>Start Year 2009</p>	<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>
<p>Project</p>	<p>Water Service Transfer Program</p>	<p>775</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-879 Vehicle Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	2,002,445	720,607	720,607			569,338	37,500	606,838	37,500	637,500
TOTALS		2,002,445	720,607	720,607			569,338	37,500	606,838	37,500	637,500

Project Expenditures				Approp.							
4667	INTERFUND TO 51-315-453	2,002,446	720,608	569,338		569,338	37,500	606,838	37,500	637,500	
TOTALS		2,002,446	720,608	569,338		569,338	37,500	606,838	37,500	637,500	

<p>Project Description</p> <p>Allocates the cost differences between vehicle replacement funds generated through accumulated depreciation of existing vehicles and planned upgrades of equipment. Planned replacement vehicles for the Water Fund are as follows:</p> <p>Authorized 2012: #3140 Adm SUV \$14,250; #3196 Adm SUV \$14,251; #4216 Dist Util Res \$140,790; #4216 Dist Util Res \$140,790; #4219 Dist Util Res \$140,790; #4212 Dist P/U Truck \$35,000; #3225 PEM P/U Truck \$7,295; #4221 Dist Util Res \$140,790; #1432 Adm SUV \$10,722.</p> <p>Proposed 2013: #4223 P&EM Util Res \$35,425.</p> <p>Pending 2014: #3235 OPS Service Truck \$36,050.</p> <p>Pending 2015: #1360 Adm SUV \$14,675; #1430 Adm Sedan \$14,000; #4211 Dist Util Res \$146,450; #3153 OPS Service Truck \$36,250; #4222 Dist Util Res \$146,450</p>	<p>Operating Impacts</p> <p>Vehicle equipment consistent with critical core functional needs and responsibilities.</p> <p>Internal vehicle service charge (4216) calculated by Motor Vehicles and Vehicle Replacement Depreciation Account (4431) based on anticipated useful life.</p>	<p>Project Location</p> <p>153 Lake Merced Blvd</p>	<p>Map Coord</p> <p>N/A</p>	
	<p>Project Justification</p> <p>Replacement of DWWRR front line mission critical and mission support vehicles that reach the end of their useful life to include sufficient funds for installation of upgraded equipment. Some costs split share with Sanitation Fund 87.</p>		<p>Related Projects</p> <p>See Sanitation Fund 41 Project #803 Vehicle Upgrades.</p>	
			<p>Manager(s)</p> <p>Patrick Sweetland</p>	
	<p>Start Year</p> <p>2009</p>	<p>Length</p> <p>Annual-ongoing</p>		
	<p>Account</p> <p>Fund</p>	<p>Name</p> <p>Water Utility</p>	<p>No.</p> <p>41</p>	
	<p>Program</p> <p>Project</p>	<p>Water Capital Projects</p> <p>Vehicle Upgrades</p>	<p>385</p> <p>879</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-672 Mission Street Enhancements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	1,061,944	485,812	485,812	557,854	557,854	18,278		18,278		
TOTALS		1,061,944	485,812	485,812	557,854	557,854	18,278		18,278		

Project Expenditures				<u>Approp.</u>					
4504	ENGINEERING SERVICES	72,000	61,000	11,000		11,000		11,000	
4507	MAINS CONSTRUCTION/IMPROVEMENT	882,944	346,310	536,635	536,413	221		221	
4516	ENGINEERING SERVICE - IN-HOUSE	30,586	25,144	5,442		5,442		5,442	
4518	CONSTRUCTION INSP SRV IN-HOUSE	62,414	44,249	18,165	18,165				
4528	CONSTRUCTION INSPECTION SVC	14,000	9,110	4,890	3,275	1,615		1,615	
4603	CONTINGENCIES								
TOTALS		1,061,944	485,813	576,132	557,853	18,278		18,278	

<p>Project Description Construct a pedestrian/transit plaza at the northwest corner of Mission Street at John Daly Boulevard.</p> <p>Construct sidewalk bulb-outs, sidewalk enhancements and landscaped median islands on Mission Street from John Daly Boulevard to Alp Avenue.</p>	<p>Operating Impacts Increased costs associated with facility and landscape maintenance, site clean-up and utilities.</p>	<p>Project Location Mission Street - John Daly To Alp</p>	<p>Map Coord 4-5A</p>
	<p>Project Justification The project will support and encourage pedestrian and transit uses envisioned by the Mission Street Master Plan.</p>	<p>Related Projects N/A</p>	
		<p>Manager(s) Patrick Sweetland</p>	
		<p>Start Year 2009</p>	<p>Length 3 Years</p>
		<p>Account</p>	<p>Name</p>
		<p>Fund</p>	<p>No.</p>
		<p>Program</p>	
		<p>Project</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-710 Groundwater Management Plan

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3601	RECEIPTS FROM OTHER AGENCIES	308,285	308,285	308,285								
3638	STATE OF CA-MISC GRANTS	249,999	249,999	249,999								
6218	WATER FUND - FUND BALANCE	1,510,175	678,092	678,092	26,678	26,678	14,204		75,000	89,204		716,200
TOTALS		2,068,459	1,236,376	1,236,376	26,678	26,678	14,204		75,000	89,204		716,200

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4220	OTHER CONTRACTUAL SERVICES	188,387		152,204		36,184		26,678	9,505		9,505	
4504	ENGINEERING SERVICES	791,200							75,000	75,000		716,200
4521	WATER WELLS	1,643		1,643								
4523	WATER RESERVOIRS											
4532	OTHER CONTRACTUAL SERVICES											
4533	PROJECT MANGEMNT/COORDINATION	1,087,227		1,082,528	4,699		4,699			4,699		
TOTALS		2,068,457		1,236,374	40,883	26,678	14,204		75,000	89,204		716,200

<p>Project Description Four-way partnership between Daly City, City of San Bruno, San Francisco Public Utilities Commission and California Water Service Company to assess the Westside Groundwater Basin and development of formalized groundwater storage and recovery project agreement.</p> <p>This project would assist Daly City in a public process associated with the creation of a local Groundwater Management Agency consistent with governing statute under AB 3030 between the partnering agencies with the goal to enhance and protect investment of groundwater resources as a sustainable water supply.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Westside Basin Aquifer</p>	<p>Map Coord N/A</p>	
	<p>Project Justification Coordination of monitoring effort, under contract with Hydrofocus Inc., among partner agencies assessing the Westside Groundwater Basin to further creation of AB 3030 Groundwater Management Agency to sustain the use of the Westside Basin aquifer.</p>	<p>Related Projects Project 705 – Westside Basin Aquifer Modeling; Project 720 – Well Rehabilitation</p>	<p>Manager(s) Patrick Sweetland</p>	<p>Start Year 2008 Length Biennial</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
		<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>
		<p>Project</p>	<p>Groundwater Management Plan</p>	<p>710</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-723 Well #4 Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	2,014,197	345,806	345,806	93,348	93,348	825,044		825,044	750,000	
TOTALS		2,014,197	345,806	345,806	93,348	93,348	825,044		825,044	750,000	

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
						<u>Approp.</u>					
4230	OFFICE EXPENSE										
4504	ENGINEERING SERVICES	700,200		345,809	354,391	93,297	261,094		261,094		
4521	WATER WELLS	1,314,000			564,000	50	563,950		563,950	750,000	
4528	CONSTRUCTION INSPECTION SVC										
4603	CONTINGENCIES										
TOTALS		2,014,200		345,809	918,391	93,347	825,044		825,044	750,000	

<p>Project Description Well #4, located at 380 90th Street, has been in service since 1982. Replacement site located at 91st St at Sullivan Ave w/in a parcel of vacant City-owned property adjacent to the City's existing skateboard park. Location is important as it is w/in Westside Basin Groundwater Aquifer & test borings conducted in 2010 confirmed water bearing zones of sufficient quality. Location also allows for utilization of existing pipelines now in street to either direct supply water to either Citrus or Westlake pump stations where raw water would be treated & blended with SFPUC water & distributed into the community.</p> <p>FY 2012-13 Project carry forward from existing Brown & Caldwell engineering services (\$321,462 encumbrance) plus water well (\$563,950) sufficient to complete well drilling, encasement and setting screens.</p> <p>FY 2013-14 New funds (\$750,000) to complete installation of pump station, electrical transformer and piping to existing infrastructure.</p>	<p>Operating Impacts No net increased impact on budgeted amounts for electrical power and chemical dosing.</p>	<p>Project Location 91st Street/Sullivan Avenue</p>	<p>Map Coord 4C</p>
	<p>Project Justification Replacement of local water supply well to maintain existing deliveries to the community within a self-imposed pumping limitation not to exceed 3.43 mgd as to not impact aquifer.</p>		
	<p>Related Projects N/A</p>		
	<p>Manager(s) Patrick Sweetland</p>		
	<p>Start Year 2010</p>	<p>Length 3 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>	
<p>Project</p>	<p>Well #4 Replacement</p>	<p>723</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-726 Remove Underground Fuel Tanks

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	147,209	114,399	114,399	11,581	11,581	21,229		21,229		
TOTALS		147,209	114,399	114,399	11,581	11,581	21,229		21,229		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4504	ENGINEERING SERVICES	147,210		114,400	32,810	11,581	21,229		21,229		
TOTALS		147,210		114,400	32,810	11,581	21,229		21,229		

<p>Project Description USEPA, State of California requirements that all UST (underground storage tanks) must be double-lined or removed from service.</p> <p>Purpose of program is to eliminate fuel leak from tanks that could potentially contaminate local groundwater. Fuel tanks have been removed.</p> <p>This phase of project involves monitoring and remediation as required.</p>	<p>Operating Impacts Due to prior underground tank leakage, we are required to address the groundwater contamination.</p>	<p>Project Location Fire Station #94, 10 Wembley</p>	<p>Map Coord Various</p>	
	<p>Related Projects N/A</p>			
	<p>Manager(s) Patrick Sweetland</p>			
	<p>Start Year 2007</p>		<p>Length 6 Years</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>		<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>		<p>385</p>
<p>Project</p>	<p>Remove Underground Fuel Tanks</p>		<p>726</p>	
<p>Project Justification Meet mandate of Federal/State Regulations.</p>				



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-762 Pump Station Analyzers

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	79,479	60,515	60,515			18,964				18,964	
TOTALS		79,479	60,515	60,515			18,964				18,964	

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
						<u>Approp.</u>						
4220	OTHER CONTRACTUAL SERVICES	814		814								
4522	PUMP STATIONS	39,285		39,285		0						
4523	WATER RESERVOIRS	37,964		19,001	18,963		18,963			18,963		
4551	TV/AUDIO/RADIO EQUIPMENT											
4563	ELECTRICAL EQUIPMENT	1,416		1,416		0						
TOTALS		79,479		60,516	18,964		18,963			18,963		

<p>Project Description Purchase and install chlorine, PH, and temperature analyzers for Citrus Pump Station, Westlake Pump Station, A St. Pump Station, Reservoir 2B, Reservoir 5B and Reservoir 6B. This is also a controller for the existing chlorine dosing pumps at Citrus Pump Station, Westlake Pump Station and A St. Pump Station. The analyzers will also be wired into the existing SCADA System for continuous monitoring and recording.</p>	<p>Operating Impacts The analyzers are reagent free so there is no operating cost except for routine calibration. This will also decrease the chemical (chlorine) cost due to overdosing at the pump stations and decrease manual sampling at the stations. Reducing chemical and reagent costs by one third.</p>	<p>Project Location 3 Pump Stations/3 Reservoirs</p>	<p>Map Coord Various</p>	
	<p>Related Projects N/A</p>			
	<p>Manager(s) Kevin Brown</p>			
	<p>Start Year 2009</p>		<p>Length 4 Years</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>		<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>		<p>385</p>
<p>Project</p>	<p>Pump Station Analyzers</p>		<p>762</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-763 Citrus Zone 1 & 3 Manifold Replacement (763)

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	154,500					154,500			154,500		
TOTALS		154,500					154,500			154,500		

Project Expenditures				Approp.								
4522	PUMP STATIONS	154,500		154,500			154,500			154,500		
TOTALS		154,500		154,500			154,500			154,500		

<p>Project Description 2012-13: Replace the existing manifold at the Citrus Pump Station that has been patched several times to prevent leaks that have sprung up.</p> <p>Project includes the purchase or rent of a potable pumping station to maintain water distribution as the manifold is being replaced.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 792 Niantic Ave</p>		<p>Map Coord 4B</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Project Justification Replace the discharge manifold before a major failure occurs that will put two zones out of service.</p>		<p>Start Year 2011</p>		<p>Length 1 Year</p>
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Citrus Zone 1 & 3 Manifold Replaceme			763	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-767 Westlake Electrical Upgrade

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	128,746	356	356			128,390			128,390		
TOTALS		128,746	356	356			128,390			128,390		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4522	PUMP STATIONS	128,746	356			128,390	128,390			128,390		
TOTALS		128,746	356			128,390	128,390			128,390		

<p>Project Description 2011-12 Design electrical equipment along with a control scheme. Remove old outdated electrical equipment; install electrical components as per design along with a control scheme for pump operation.</p>	<p>Operating Impacts Critical failure as parts become more scarce.</p>		<p>Project Location 295 Coronado Avenue</p>		<p>Map Coord 2B</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2009</p>		<p>Length 5 Years</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Westlake Electrical Upgrade			767	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-741 Bacti Station Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	62,770	1,024	1,024	8,866	8,866	20,560	15,920	36,480	16,400	
TOTALS		62,770	1,024	1,024	8,866	8,866	20,560	15,920	36,480	16,400	

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4523	WATER RESERVOIRS	62,770	1,024	1,024	29,426	8,866	20,560	15,920	36,480	16,400	
TOTALS		62,770	1,024	1,024	29,426	8,866	20,560	15,920	36,480	16,400	

<p>Project Description Replace all 31 above ground water system bacteriological sample stations throughout the City with new, taller Stainless Steel boxes and plumbing.</p> <p>These taller sample stations will ensure minimizing possible contamination and are more ergonomic for staff collection of the samples, reducing the chance of muscular injury.</p> <p>The stainless steel units will increase longevity and decrease the need for replacement every few years.</p>	<p>Operating Impacts None as samples are taken weekly.</p> <p>New improved sampling units are expected to improve accuracy and reliability.</p>	<p>Project Location Citywide</p>	<p>Map Coord Various</p>	
	<p>Project Justification Replace the existing sampling stations due to ongoing maintenance problems.</p> <p>The replacement will insure reliability by preventing contamination of samples and to meet stringent regulatory permit requirements set forth by the Department of Public Health.</p>	<p>Related Projects N/A</p>	<p>Manager(s) Kevin Brown</p>	<p>Start Year 2011 Length 4 Years</p>
	<p>Account</p>	<p>Name</p>	<p>No.</p>	
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>	
	<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>	
	<p>Project</p>	<p>Bacti Station Rehab</p>	<p>741</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-789 Security Systems

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	52,020			49,126	49,126		2,894			2,894	
TOTALS		52,020			49,126	49,126		2,894			2,894	

Project Expenditures			<u>Approp.</u>				
4554	ALARM SYSTEMS	51,245	51,245	48,351		2,894	2,894
4672	INTERFUND TO 55-035-458	776	776	776			
TOTALS		52,021	52,020	49,127		2,894	2,894

<p>Project Description Installation of new electronic security key system including locks, doors and gates.</p>	<p>Operating Impacts Improved security and functional alignment of Department responsibilities.</p>		<p>Project Location All DWWR Water Locations</p>		<p>Map Coord Various</p>
	<p>Related Projects Cost share with Fund 87.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Security Systems			789	
<p>Project Justification Existing keypad system is becoming costly to maintain and difficult to track. Department staff carry upwards of 3 keys. New system allows for one key with administered access per staff functional responsibility. Entrance/exit times can be tracked. Key designation can be remotely maintained to significantly improve upon security at Department facilities.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-791 Extend Westlake Warehouse

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	154,500					154,500			154,500		
TOTALS		154,500					154,500			154,500		

Project Expenditures				Approp.								
4520	GENERAL GOVERNMENT BUILDING	154,500		154,500			154,500			154,500		
TOTALS		154,500		154,500			154,500			154,500		

<p>Project Description Extend existing warehouse/garage by doubling existing space to protect, accommodate and extend the useful life of vehicles and heavy equipment and materials now stored at the Westlake Pump Station.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 295 Coronado Avenue</p>		<p>Map Coord 2B</p>	
	<p>Related Projects 50% cost share with Sanitation Fund 87.</p>					
	<p>Manager(s) Tom Piccolotti</p>					
	<p>Start Year 2012</p>		<p>Length 1 Year</p>			
	<p>Account</p>		<p>Name</p>			<p>No.</p>
	<p>Fund</p>		<p>Water Utility</p>			<p>41</p>
	<p>Program</p>		<p>Water Capital Projects</p>			<p>385</p>
<p>Project</p>		<p>Extend Westlake Warehouse</p>			<p>791</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-790 Reservoir Fence/Gate Operator

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	135,280					8,760	80,920	89,680		45,600
TOTALS		135,280					8,760	80,920	89,680		45,600

Project Expenditures					Approp.						
4522	PUMP STATIONS	135,280			8,760	8,760	80,920	89,680			45,600
TOTALS		135,280			8,760	8,760	80,920	89,680			45,600

<p>Project Description This project covers all fencing and gate improvements at all Water System facilities. In FY 2013, the scheduled work includes installation of new 8' vinyl coated fence around the perimeter of Reservoirs 1 and 5. This will also involve installation of new sliding automatic gates.</p>	<p>Operating Impacts Reduced litter and vandalism that will have to be dealt with by staff. Gates will speed up staff access time.</p>		<p>Project Location 515 Westmoor Avenue</p>		<p>Map Coord Various</p>	
	<p>Related Projects N/A</p>					
	<p>Manager(s) George DeBono</p>					
	<p>Start Year 2013</p>		<p>Length 3 Years</p>			
	<p>Account</p>		<p>Name</p>			<p>No.</p>
	<p>Fund</p>		<p>Water Utility</p>			<p>41</p>
	<p>Program</p>		<p>Water Capital Projects</p>			<p>385</p>
<p>Project</p>		<p>Reservoir Fence/Gate Operator</p>			<p>790</p>	
<p>Project Justification Replacements are scheduled when fences are rusting and have been patched/repared numerous times to maintain security. New fences will have 1" slotted openings, which has been found to be an excellent deterrent for denying footholds to climb over and gain access. Taller fences will limit the amount of litter that is routinely thrown over existing lower (6') fences. The automatic gates will allow for ease of access for staff and will be more secure than existing padlock secured gate.</p>						



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-718 Jefferson Well Generator

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	301,510							301,510	301,510		
TOTALS		301,510							301,510	301,510		

Project Expenditures					<u>Approp.</u>							
4521	WATER WELLS	301,510							301,510	301,510		
TOTALS		301,510							301,510	301,510		

<p>Project Description Design, purchase and installation of emergency generator to provide emergency power to the well in the event of a PG&E power outage to improve local water supply reliability.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 2203 Junipero Serra Blvd</p>		<p>Map Coord 4B</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2013</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
	Project	Jefferson Well Generator			718
<p>Project Justification An emergency generator is necessary to keep local government production for the duration of an outage or localized emergency. By maintaining local well production, it will reduce our reliance upon SFPUC water supply.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-769 Citrus Pump Station Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	37,140						37,140	37,140		
TOTALS		37,140						37,140	37,140		

Project Expenditures		<u>Approp.</u>									
4522	PUMP STATIONS	37,140									
TOTALS		37,140									

<p>Project Description Repair damaged internal pump room wall and add insulation to soundproof, improve ventilation, paint interior and seal sump room floor with approved epoxy coating.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 792 Niantic Avenue</p>		<p>Map Coord 4B</p>
	<p>Related Projects Citrus Pump Station Zone 1 & 3 Manifold Replacement.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2013</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Citrus Pump Station Upgrades			769	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-724 "A" Street Well Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6218	WATER FUND - FUND BALANCE	1,705,000								745,000	960,000
TOTALS		1,705,000								745,000	960,000

Project Expenditures					<u>Approp.</u>					
4504	ENGINEERING SERVICES	345,000							155,000	190,000
4521	WATER WELLS	1,360,000							590,000	770,000
TOTALS		1,705,000							745,000	960,000

<p>Project Description</p> <p>FY 2013-14 Phase 1 - Project Approach:</p> <ul style="list-style-type: none"> Engineering Bid Specifications & Bidding (\$155,000) Drill Well, Install Screens and Casing (\$590,000) <p>FY 2015-16 Phase 2 - Project Approach</p> <ul style="list-style-type: none"> Install Piping, Pump & Appurtenances (\$770,000) Engineering Services Inspection & Start-Up (\$190,000) 	<p>Operating Impacts</p> <p>No net increase expected from electrical pumping.</p> <p>Potential chemical and filtration cost increase to address salinity and disposal prior to storage and treatment of water inside reservoir.</p>	<p>Project Location</p> <p>Reservoir 5B Parking Lot, 65 Margate Street</p> <p>Map Coord</p> <p>4C</p>	
	<p>Related Projects</p> <p>See also annual Well Rehabilitation Project #720 as it pertains to possible re-screening of "A" Street well as a standby water source.</p>		
	<p>Manager(s)</p> <p>Patrick Sweetland</p>		
	<p>Start Year</p> <p>2013</p>	<p>Length</p> <p>3 Years</p>	
	<p>Account</p> <p>Fund</p>	<p>Name</p> <p>Water Utility</p>	<p>No.</p> <p>41</p>
	<p>Program</p> <p>Water Capital Projects</p>	<p>385</p>	
<p>Project</p> <p>"A" Street Well Replacement</p>	<p>724</p>		
<p>Project Justification</p> <p>Nitrate levels at "A" St Well exceed drinking water mcl & cannot be blend out. Project proposal involves drilling new well outside of Westside Groundwater Basin, west of Serra fault line, on City property @ Res 5B. Project leverages existing infrastructure at Res 5B by expanding available local supply into Southern reaches of Daly City.</p>			



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-851 Operations Locker Room Expansion

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	21,860									21,860	
TOTALS		21,860									21,860	

Project Expenditures				<u>Approp.</u>
4520	GENERAL GOVERNMENT BUILDING	21,860		
TOTALS		21,860		

<p>Project Description Expand existing locker room into adjacent vacant room via installation of a new doorway and new wall. Relocation of lockers to ease crowding. Removal of existing shower stall and relocation and installation of new shower stall.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects Cost share with Sanitation Fund 87.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2013-14</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
Project	Operations Locker Room Expansion			851	
<p>Project Justification Current locker room is undersized and inadequate to facilitate all Operations staff.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-893 Confined Space Entry Equipment

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	35,000							35,000	35,000		
TOTALS		35,000							35,000	35,000		

Project Expenditures					<u>Approp.</u>							
4231	SAFETY GEAR	35,000							35,000	35,000		
TOTALS		35,000							35,000	35,000		

<p>Project Description Purchase confined space entry equipment for Department. This purchase will include:</p> <ul style="list-style-type: none"> 2 Hoists with davit arm masts 8 winch mount brackets with adapter brackets 4 Compaxial reversible blowers 6 self retracting winches 2 equipment winches 40 gas detectors with docking stations for pre-testing 4 rescue supplied air respirators w/ 5 minute tanks 6 operating supplied air respirators with 60 minute tanks 6 supply hoses 1 compressor and tank filling station 	<p>Operating Impacts Improvement of inter-divisional confined space entries, both actual and training, through the standardization of all equipment.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord N/A</p>
	<p>Related Projects Shared Project with Fund 87.</p>		
	<p>Manager(s) George DeBono</p>		
	<p>Start Year 2013</p>	<p>Length 1 Year</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Water Utility</p>	<p>41</p>
	<p>Program</p>	<p>Water Capital Projects</p>	<p>385</p>
<p>Project</p>	<p>Confined Space Entry Equipment</p>	<p>893</p>	
<p>Project Justification Currently, DWWR Divisions have 3 different brands of confined space entry equipment. The equipment is not interchangeable and has different operating, handling and repair requirements. Most of the equipment is nearing the end of it's useful life and is in need of replacement. Staff intends to standardize all Department confined space entry equipment for ease of operation, training, inventory and to keep safety as a high priority.</p>			



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 41-385-735 Schwerin St.

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6218	WATER FUND - FUND BALANCE	959,480										959,480
TOTALS		959,480										959,480

Project Expenditures			<u>Approp.</u>	
4504	ENGINEERING SERVICES	10,000		10,000
4507	MAINS CONSTRUCTION/IMPROVEMENT	949,480		949,480
TOTALS		959,480		959,480

Project Description The installation of 1,850 feet of 12"D.I. water main on Schwerin from Martin Street to Geneva Avenue.	Operating Impacts None Anticipated.		Project Location Schwerin Street (Martin-Geneva)		Map Coord 9 A-B
	Related Projects Bayshore master plan.				
	Project Justification Provide adequate fire flow to current and future developments, water master plan project "DD-e".				
	Manager(s) Tom Piccolotti		Start Year 2015		Length 1 Year
	Account	Name			No.
	Fund	Water Utility			41
	Program	Water Capital Projects			385
	Project	Schwerin St.			735

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **87 / Sanitation**

Program:

920

Page	PROJ. Project Name	Funds Avail.	Expended	Carry Fwd.	NEW BUDGET TOTAL FUNDS	BUDGET	Pending Budget	Total Future Cost	Funding Sources / Comments		
G-	NO.	FY 2011-12	FY 2011-12	FY 2011-12	FY 2012-13	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16 (see Capital Plan)		
Annual Programs:											
5	617 Street Resurfacing Sewer Mains	60,041	47,434	12,607	25,635	38,242	50,000	50,000	50,000	800,000	Main improvements on streets
6	760 Miscellaneous Equipment				40,000	40,000	20,000	20,000	20,000	40,000	Purchase or replace capital equip. as needed
7	764 Technology Upgrades	86,452	1,982	84,470		84,470	100,000	112,500	112,500	2,240,000	Replace outdated systems
8	766 SCADA System Upgrades	26,560	948	25,612	132,620	158,232	15,000	15,000	15,000	1,172,490	Update electronic control systems
9	801 Sewer Main Rehab./Improvements	52,377	4,327	48,050	22,623	70,673	75,000	75,000	75,000	1,200,000	Misc. repairs to collections system,
10	802 Sewer Lift Sta. Rehab./Improvement	33,191	27,148	6,043	60,000	66,043	60,000	60,000	60,000	960,000	Annual Project--Consolidation of all
11	803 Vehicle Upgrades	561,136		561,136	37,500	598,636		346,335	51,575	600,000	Supplement to vehicle replacement funds
12	806 Plant Process Improvements	236,464	199,602	36,861	91,225	128,086	140,000	140,000	140,000	2,240,000	Consolidation of all misc. repairs/
13	807 Plant Structure Improvements	72,961	41,069	31,892	78,000	109,892	78,000	78,000	78,000	1,248,000	Consolidation of all misc. repairs/
14	809 Treatment Plant Coatings				50,000	50,000	50,000	50,000	50,000	150,000	Exterior protective coating of plant structures
15	812 Municipal Regional Permit	431,552		135,800	122,800	258,600	122,800	125,000	125,000	2,178,000	Database & storm sys mods. to comply w/Permit
16	813 Sewer System Mapping - GIS	10,911	8,409	2,502	10,000	12,502	10,000	10,500	10,500	194,000	Complete aerial mapping of system
17	830 Grease & Root Elimination Program	1					20,000	20,000	20,000	320,000	To eliminate grease plugging of mains
18	831 Trunk Line Cleaning	80,000	60,820	19,180		19,180	20,000	20,000	20,000	320,000	Clean 5000' of 15" AND 30" sanitary sewer lines
19	832 Storm & Sewer Repair	3,526	3,526		164,500	164,500		165,000	170,000	24,000,000	Implementation of Stormwater Master Plan
20	865 Recycled Water	48,442		48,442		48,442	20,000	27,500	27,500	691,000	Appurtenances to comply with regs
	Subtotal, Annual Programs	1,703,612	395,265	1,012,594	834,903	1,847,497	780,800	1,314,835	1,025,075	38,353,490	
System Improvements/Operations											
	470 EnerGov Asset Managemnt Sys.+	160,500	160,500								New parts/inventory tracking system
21	513 Corporation Yard Wash Racks	35,000		35,000		35,000					To comply with NPDES guidelines
22	789 Security Systems +	52,020	29,181	22,839		22,839					Electronic security sys. on locks, doors and gates
23	791 Extend Westlake Warehouse +	154,500		154,500		154,500					To house heavy equip., vehicles and materials.
24	810 Electronic Document Archiving	322,752	16,767	60,000		60,000	60,000		250,000		Convert existing archives to paperless records
25	815 Polymer Feed System	8,154	6,790	1,364		1,364					Redundant system for dewatering sludge at centrifuge
	820 Collection Sys. Modeling/Masterplan	4,445								852,900	Sewer System Mgt Plan (SSMP) --COMPLETED
26	822 Serramonte Blvd - Gellert to SM Ctr.						219,362				SSMP Rehab--Replace 575 LF to 10" HDPE
27	823 Junipero Serra/Citrus						643,100				SSMP Rehab--Upsize piping due to capacity constraint
28	824 Citrus Ave. Sewer				476,875	476,875					SSMP Rehab--Replacement of 1,250 LF to 8" HDPE
29	825 DeLong St. Sewer				190,750	190,750					SSMP Rehab--Replace 500 LF to 8" HDPE
30	827 D Street/Mission Street						521,892				SSMP Rehab--Upsize piping due to capacity constraint
31	828 Bruno Ave. SSMP Rehab						66,760				Replace 165 LF with 6" HDPE
	829 Chester Street Sewer	123,356	51,658								Main & manhole replacement --COMPLETED
	833 Garibaldi St. Sewer	151,101	151,100								Main & manhole replacement --COMPLETED
	835 San Pedro/Washington Sewer	10,341	8,734								Main & manhole replacement --COMPLETED
32	837 Station Ave. Sewer				227,000	227,000					Upsize 620 LF to 15" HDPE
	838 Skyline Force Main Reroute	220,500									Rplc 600' of 6" A/C Force Main
33	839 Corp Yard Street Div Sanitary Sewer	77,000		77,000		77,000					Replace inadequate sewer line
34	840 Skyline/Belcrest Basin Rehab.	2,725,000	70,681	168,819		168,819		2,500,000	2,500,000	2,500,000	Determine most reliable way to move sewage flow
35	842 Vista Grande Drainage Basin	4,480,580	1,153,208	3,327,372		3,327,372	1,000,000	2,000,000		11,000,000	Feasibility/options study -- PUBLIC FACILITY FEES
36	843 Colma Lift Sta. Pump Replacement				65,000	65,000					Energy Efficient Chopper Pumps
37	850 Marine Outfall Replacement	39,191		39,191		39,191					Slipline--project dropped in lieu of below
38	851 Ops Locker Room Expansion +						21,860				Expand existing undersized locker room
	853 Ft. Funston Outfall Structure Repair	133,270	129,894								Design work & repair of exposed pipe --COMPLETED
	854 Source Control Electronics	11,916	143								Equip. & database update --COMPLETED

CITY OF DALY CITY

CAPITAL PROJECTS BUDGET -- FUND SUMMARY: Years 1-4 of Capital Plan

Fund Number/Name: **87 / Sanitation**

Program:

920

Page	PROJ. Project Name	Funds Avail.	Expended	Carry Fwd.	NEW BUDGET TOTAL FUNDS	BUDGET	Pending Budget	Total Future Cost	Funding Sources / Comments		
G-	NO.	FY 2011-12	FY 2011-12	FY 2011-12	FY 2012-13	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16 (see Capital Plan)		
39	855 Tertiary Treatment System	55,800	9,828	45,972		45,972				Water recycling prog.	
40	859 Skid Air Compressor Replacement	257,953	257,985				145,000	145,000		Replace aging compressors with energy efficient ones.	
41	860 SB5x Turbine Generator	57,771		57,771		57,771				Digester gas generation system	
	864 Emergency Generator Replacement	7,655							688,900	Design & install new generators	
42	893 Confined Space Entry Equipment+				100,000	100,000				Safety equipment past useful life	
43	957 Secondary Clarifier Improvements	2,847,160	2,346,499	500,661		500,661				Replace weirs to prevent short-circuiting	
44	960 Digester Heating & Recirculating Sys.	165,000	21,700	143,300		143,300				Replace system for Digester #1	
45	962 Westside Influent Flow Meter	120,000		120,000		120,000				Install a flow meter to record the flow	
	963 Headworks Filter Screen	641,000	641,000							Replace filter screen --COMPLETED	
46	964 Grit Classifier Replacement	84,623	83,880	743		743				Replace existing grit classifier --COMPLETED	
47	965 Digester Mixing Lines Insulation	20,600		20,600		20,600				Insulate mixing line pipes	
48	966 Chorine Loop Sys. w/Two Analyzers	20,273	11,094	9,179		9,179				Install new system	
49	967 Centrifuge	421,480		421,480		421,480				Purchase and installation of a backup centrifuge	
50	968 Cake Screw Conveyor	25,550		25,550		25,550				To accommodate a second centrifuge	
51	969 Centrifuge Feed Pumps and Piping	154,500	95	154,405		154,405				Higher capacity pumps and larger diameter pipe.	
52	970 Cake Pump Discharge Line	44,710		44,710		44,710				Replace 350 psi pipe with 500 psi.	
53	971 Final Effluent Pipe Replacement				62,000	62,000				Replacement of deteriorated piping	
54	972 Primary Sediment. Tanks 1-6 Rehab				250,000	250,000	273,500	281,000	285,750	Interior tank coating	
55	973 Gravity Thickener #2 Drive Replace.				23,000	23,000				Replace with a stainless steel drive unit	
56	974 Chorine Contact Tank Cleaning				10,390	10,390				Drain & clean tank	
57	975 Final Effluent Building Roof Replace.						81,960			Reroof with new material including skylight	
58	976 Gravity Thickener 1 Coatings						38,250			Coat the interior of gravity thickner #2.	
59	977 AFT Air Flotation Control System						54,640			Replace Flotation Control Sys	
60	978 Fiberglass Door Installation						15,920			Remove existing plant metal doors with fiberglass	
61	979 Methane Gas Booster Replacements						55,700			Replace 31 yr old sludge gas boosters	
62	980 Gravity Thickener 2 Coatings						55,700			Coat the interior of gravity thickner #1.	
63	981 Maint. Building 1 & 2 - Roof						93,000			Replace existing twenty year old roof	
64	982 Additional Cake Pump						351,860			Additional cake pump to provide critical redundancy	
65	983 Driox Vaporizer						273,190			To provide oxygen to the activated sludge sys	
66	984 AFT Roof Replacement						70,000			Replace existing thirty one year old roof.	
67	985 Final Effluent Control System (VFD's)						265,230			System to start and stop pumps	
68	986 Automatic Valves						74,000	74,000	148,670	Installation of automatic valve actuators	
69	S41 Convert #2 & #3 water to use tertiary							22,520		Switch water source	
70	808 Digester Cleaning							27,320	28,140	60,000	Clean both digesters once every ten years.
71	S28 Park Plaza Sewer Rehab							316,930		SSMP Rehab--Replace 815 LF with 12" PVC, 4 manho	
72	S29 Skyline Dr -Carmel to s. of Westmoor							412,000		SSMP Rehab--Upsize 1,080 LF to 10" HDPE	
73	S30 Southgate - Escuela to Cerro							220,507		SSMP Rehab--Upsize 1,080 LF to 10" HDPE	
74	S31 A Street/East Market							197,235		SSMP Rhb.--Upsize HDPE: 339 LF to 12"; 178 LF 10"	
75	S21 San Fernando SSMP Rehab								152,600	Replace 400 LF with 10" HDPE	
76	S32 Barscreen 3 Compactor Washer								400,000	Replacement of original barscreen	
77	S42 Additional Digester Mix Pump/Piping								135,070	Install additional equipment	
	Subtotal System Improvements	13,633,699	5,150,738	5,430,455	1,405,015	6,835,470	4,235,924	3,696,512	4,045,230	15,101,800	
	Total Sanitation Fund 87:	15,337,311	5,546,003	6,443,050	2,239,918	8,682,968	5,016,724	5,011,347	5,070,305	53,455,290	

+Joint project with Water Fund 41

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN FY 2017 through 2032

Fund Number/Name: **87 / Sanitation**

Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-2027	5 yr 2028-2032	16YR TOTAL
Annual Programs											
617	Street Resurfacing Sewer Mains	Main improvements on streets	50,000	50,000	50,000	50,000	50,000	50,000	250,000	250,000	800,000
760	Miscellaneous Equipment	Purchase or replace capital equip. as needed	20,000	20,000							40,000
764	Technology Upgrades	Replace outdated systems	125,000	125,000	125,000	125,000	130,000	130,000	700,000	780,000	2,240,000
766	SCADA System Upgrades	Update Supervisor Control and Data Acquisition (SCADA) electronic telemetry control systems. Complete system replacements (50% share with Water Fund) scheduled for 2019, 2024 and 2028	15,000	15,000	199,690	15,000	15,000	15,000	536,290	361,510	1,172,490
801	Sewer Main Rehabilitation/Improvements	Misc. repairs to collections system,	75,000	75,000	75,000	75,000	75,000	75,000	375,000	375,000	1,200,000
802	Sewer Lift Station Rehabilitation/Improvement	Annual Project--Consolidation of all	60,000	60,000	60,000	60,000	60,000	60,000	300,000	300,000	960,000
803	Vehicle Upgrades	Supplement to vehicle replacement funds & for changes to specifications	37,500	37,500	37,500	37,500	37,500	37,500	187,500	187,500	600,000
806	Plant Process Improvements	Consolidation of all misc. repairs/	140,000	140,000	140,000	140,000	140,000	140,000	700,000	700,000	2,240,000
807	Plant Structure Improvements	Consolidation of all misc. repairs/	78,000	78,000	78,000	78,000	78,000	78,000	390,000	390,000	1,248,000
812	Municipal Regional Permit	Data base compliance with Regional Stormwater Permit	128,000	128,000	130,000	130,000	132,000	132,000	684,000	714,000	2,178,000
813	Sewer System Mapping - GIS	Complete aerial mapping of system	11,000	11,000	11,000	11,000	11,500	11,500	61,000	66,000	194,000
830	Grease & Root Elimination Program	To eliminate grease plugging of mains	20,000	20,000	20,000	20,000	20,000	20,000	100,000	100,000	320,000
831	Trunk Line Cleaning	Grease and grit removal in larger size mains	20,000	20,000	20,000	20,000	20,000	20,000	100,000	100,000	320,000
832	Storm & Sewer Repair	Implementation of Stormwater Master Plan	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000	7,500,000	24,000,000
865	Recycled Water	Appurtenances to comply with regs	30,000	30,000	30,500	30,500	40,000	40,000	240,000	250,000	691,000
S43	SSMP Collection System Improvements	Funds projects developed as part of the regulated Sewer System Management Plan (SSMP).	634,050					360,000	4,680,000	9,400,000	15,074,050
System Improvements											
820	Collection System Modeling/Master Plan	Collection system modeling and master plan needs to be reviewed and updated every ten years too comply with SS regulations			347,500				505,400		852,900
840	Skyline/Belcrest Basin Rehab.	Elimination of trouble spot.	2,500,000								2,500,000
842	Vista Grande Drainage Basin	Estimated District Local Contribution toward \$175 million scope.					11,000,000				11,000,000
864	Emergency Generator Replacement	Replace equipment at end of useful life			688,900						688,900
S44	Treatment Plant Coatings	Exterior protective coating of plant structures	50,000	50,000	50,000						150,000
S45	EI Portal LS Force Main - SSMP Rehab	Elimination of trouble spot.			465,050						465,050
808	Digester Cleaning	Clean both digesters once every ten years.							60,000		60,000
S23	Miriam Street - Vista Grande & Parkview	Elimination of trouble spot.			357,340						357,340
S24	Miriam Street - Parkview & Westlake	Elimination of trouble spot.			345,060						345,060
S25	Miriam Street - Westlake & Citrus	Elimination of trouble spot.			332,760						332,760

CITY OF DALY CITY

CAPITAL IMPROVEMENT PLAN -- FUND SUMMARY: Years 5-20 of Capital Plan

CAPITAL PLAN F/Y 2017 through 2032

Fund Number/Name: **87 / Sanitation**

Proj.	Project Name	Description	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	5 yr 2023-2027	5 yr 2028-2032	16YR TOTAL
S26	San Diego - Parkview & Westlake	Elimination of trouble spot.				361,260					361,260
S27	San Diego - Vista Grande & Parkview	Elimination of trouble spot.				309,800					309,800
S33	Westlake - Mission & Miriam	Elimination of trouble spot.				216,640					216,640
S34	Westlake - San Diego & Woodrow	Elimination of trouble spot.				224,600					224,600
S35	Westlake - Miriam & San Diego	Elimination of trouble spot.				217,450					217,450
S37	Gravity Belt Thickener	Move belt installation above grade to top of concrete tank		450,000							450,000
S38	Crocker Steet SSMP Rehab	Elimination of trouble spot.						152,600			152,600
S39	North Parkview SSMP Rehab	Elimination of trouble spot.						341,440			341,440
S40	Theirs St SSMP Rehab	Elimination of trouble spot.						87,745			87,745
FUT13	Conversion to Class A Biosolids	The addition of a system utilizing heat that will convert the biosolids from Class B to Class A		1,829,240							1,829,240
FUT18	Treatment Plant Electrical Upgrade	Electrical system overhaul				1,325,000					1,325,000
FUT14	I-280 Crossing - Southgate to Junipero Serra	System hydraulic capacity upgrade						3,151,375			3,151,375
S16	Cake Hopper Enlargement	Increase capacity		43,710							43,710
814	Hillside Erosion Remediation	Implement study recommendations to terrace, plant and install drainage on eroding hillside						2,747,200			2,747,200
FUT19	Washington & Junipero Serra Trunk Sewer Connection							731,590			731,590
S13	Ferrous Chloride Tank Replacement	Replace at end of life				10,390					10,390
FUT15	San Diego - Westlake & Citrus	Elimination of trouble spot.		387,570							387,570
FUT16	Santa Barbara Ave - Vista Grande & Parkvie	Elimination of trouble spot.						406,260			406,260
FUT9	Grease Receiving Station	Design and construct grease receiving station to accept residential and commercial grease waste to fuel digester gas production.						1,072,080			1,072,080
FUT17	North Mayfair - Wilshire to Cliffside & Northgate to Glenwood	System hydraulic capacity upgrade						7,355,480			7,355,480
FUT7	Tertiary Booster PS-John Daly Extension	New booster pump station to service the remaining portion of John Daly Boulevard to "top of Hill." Mission Street								732,000	732,000
FUT6	Add Second Story to Admin Building+	Design second story for administration offices, laboratory and operations totaling 6,471 square feet.								3,394,176	3,394,176
FUT10	Two Additional EQs	Construction of two 600,000 equalization basins								8,500,000	8,500,000
Total Sanitation Fund 87			5,493,550	5,070,020	5,063,300	4,957,140	13,309,000	5,416,200	30,667,760	34,100,186	104,077,156
Total of years 3&4 (2015 & 2016)											10,081,652
18 year total											114,158,808
Average/year											6,342,156



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-617 Street Resurfacing Sewer Mains

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	1,295,403	259,727	259,727	47,434	47,434	12,607	25,635	38,242	50,000	900,000
TOTALS		1,295,403	259,727	259,727	47,434	47,434	12,607	25,635	38,242	50,000	900,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4507	MAINS CONSTRUCTION/IMPROVEMENT	1,286,875		251,200	60,041	47,434	12,607	25,635	38,242	50,000	900,000
4516	ENGINEERING SERVICE - IN-HOUSE	2,179		2,179	0						
4518	CONSTRUCTION INSP SRV IN-HOUSE	572		572							
4672	INTERFUND TO 55-035-458	776		776							
4685	IF TO 17-312	5,000		5,000							
TOTALS		1,295,403		259,727	60,041	47,434	12,607	25,635	38,242	50,000	900,000

<p>Project Description Raise sanitary sewer manholes in conjunction with scheduled City/County street pavement overlay projects. Also, in conjunction with emergency sewer repair work involving excavation on streets, this project provides funding for repairs to street pavement.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Various</p>		<p>Map Coord Various</p>	
	<p>Related Projects N/A</p>					
	<p>Manager(s) Tom Piccolotti</p>					
	<p>Project Justification Provides for better coordination with agencies doing street rehabilitation and for addressing pavement repairs in areas where emergency sewer repairs were required.</p>		<p>Start Year 1993</p>		<p>Length Annual-ongoing</p>	
	<p>Account</p>		<p>Name</p>			<p>No.</p>
	<p>Fund</p>		<p>Sanitation District</p>			<p>87</p>
	<p>Program</p>		<p>Sanitation District</p>			<p>920</p>
<p>Project</p>		<p>Street Resurfacing Sewer Mains</p>			<p>617</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-760 Miscellaneous Equipment

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	180,000						40,000	40,000	20,000	120,000
TOTALS		180,000						40,000	40,000	20,000	120,000

Project Expenditures											<u>Approp.</u>
4550	TOOLS AND SHOP EQUIPMENT	180,000						40,000	40,000	20,000	120,000
TOTALS		180,000						40,000	40,000	20,000	120,000

<p>Project Description This is an annual project intended to add or replace Sanitation equipment specific to P&EM work. Examples include:</p> <ul style="list-style-type: none"> Replacement media blasting cabinet \$4,885 Replacement of Band Saw \$5,000 Hydraulic Ironworker \$6,000 Tubing Bender \$2,000 Metal Press \$4,000 Lathe \$6,500 Cold Cut Saw \$3,000 Mill \$6,600 Plasma Cutter \$3,000 TIG Welder \$6,000 HVAC Tools \$4,000 Vertical Panel Saw \$2,000 	<p>Operating Impacts Purchase of equipment as needed to enhance operational safety and productivity.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord N/A</p>	
	<p>Related Projects N/A</p>			
	<p>Manager(s) George DeBono</p>			
	<p>Start Year 2011</p>		<p>Length Annual</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>		<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>		<p>920</p>
<p>Project</p>	<p>Miscellaneous Equipment</p>		<p>760</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-764 Technology Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	3,178,165	526,714	526,714	1,982	1,982	84,470			84,470	100,000	2,465,000
TOTALS		3,178,165	526,714	526,714	1,982	1,982	84,470			84,470	100,000	2,465,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4504	ENGINEERING SERVICES	90,409		84,752		5,657		5,657		5,657		
4530	SANITATION EQUIPMENT	2,927,757		281,962	80,795	1,982	78,813			78,813	100,000	2,465,000
4686	IF TO 33-312-524	160,000		160,000								
TOTALS		3,178,166		526,714	86,452	1,982	84,470			84,470	100,000	2,465,000

<p>Project Description Replace outdated technology & equipment. FY 2010/11 to FY 2013/14 (\$100,000/yr):</p> <p>EQ's-Install automated control for pumping - \$35,000 Primaries-Purchase & install 5 adjustable speed drives-\$25,000 Aeration System-Purchase & install 5 mixers-\$27,000 Replace smaller motors on mixer drives - \$14,000 Secondaries-Purchase & install 3 adjustable speed drives Effluent Pumps-Purchase & install 5 VFD - \$25,000 Auxiliary Systems-Purchase & install 4 hot water pumps & motors - \$5,000 Purchase & install six hot water loop adjustable speed drives - \$18,000 Purchase & install 1 large high efficiency fan - \$5,000 MCC's-purchase & install 42 MCC controls-\$189,000 Recycled Water System-purchase & install 8 VFS's - \$42,000</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Various</p>	<p>Map Coord N/A</p>
	<p>Related Projects N/A</p>		
	<p>Manager(s) Cynthia Royer</p>		
	<p>Start Year 2001</p>	<p>Length 30 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
<p>Project</p>	<p>Technology Upgrades</p>	<p>764</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-766 Replacement of the SCADA System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	1,644,041	267,371	267,371	948	948	25,612		132,620	158,232	15,000	1,202,490
TOTALS		1,644,041	267,371	267,371	948	948	25,612		132,620	158,232	15,000	1,202,490

Project Expenditures				<u>Approp.</u>								
4212	COMMUNICATIONS											
4220	OTHER CONTRACTUAL SERVICES	9,707		9,327	380	380						
4504	ENGINEERING SERVICES	3,500		3,500								
4567	COMPUTER EQUIPMENT	1,624,469		248,180	26,180	568	25,612		132,620	158,232	15,000	1,202,490
4570	FUEL TANK											
4672	INTERFUND TO 55-035-458	6,367		6,367								
TOTALS		1,644,043		267,374	26,560	948	25,612		132,620	158,232	15,000	1,202,490

<p>Project Description</p> <p>The replacement by upgrading antiquated parts, software and technology to the water Supervisory Control and Data Acquisition (SCADA) System. In FY2013, a major system upgrade/replacement is planned at an estimated cost to the Sanitation District of \$132,620. The project will also include tying in Primary's 7 & 8 and the equalization basin pumping system built in 1989 into the existing SCADA.</p>	<p>Operating Impacts</p> <p>The additional capabilities will allow the staff to perform in an increasingly higher level and allow for more process control reducing costs in all phases of the Department.</p>		<p>Project Location</p> <p>153 Lake Merced Blvd</p>		<p>Map Coord</p> <p>2A, Various</p>
	<p>Related Projects</p> <p>50% cost share with Fund 41.</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 1992</p>		<p>Length Annual-ongoing</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Replacement of the SCADA System			766	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-801 Sewer Main Rehab / Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	2,301,566	801,566	801,566	4,327	4,327	48,050		22,623	70,673	75,000	1,350,000
TOTALS		2,301,566	801,566	801,566	4,327	4,327	48,050		22,623	70,673	75,000	1,350,000

Project Expenditures				Approp.								
4507	MAINS CONSTRUCTION/IMPROVEMENT	2,282,137	782,137	52,377	4,327	48,050	22,623	70,673	75,000	1,350,000		
4516	ENGINEERING SERVICE - IN-HOUSE	7,751	7,751									
4528	CONSTRUCTION INSPECTION SVC	3,323	3,323									
4672	INTERFUND TO 55-035-458	2,289	2,289									
4675	INTERFUND TO 41-385-760	6,065	6,065									
TOTALS		2,301,564	801,564	52,377	4,327	48,050	22,623	70,673	75,000	1,350,000		

Project Description For miscellaneous repairs to the sewer system with an emphasis on freeway crossings.	Operating Impacts None Anticipated.		Project Location Various		Map Coord Various
	Related Projects N/A				
	Project Justification Reason for increased budget amount is due to higher level of effort in main rehab & improvements.				
	Manager(s) Tom Piccolotti				
	Start Year 1992	Length Annual-ongoing			
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Sewer Main Rehab / Improvements			801	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-802 Sewer Lift Station Rehab./Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	1,901,662	668,471	668,471	27,148	27,148	6,043	60,000	66,043	60,000	1,080,000
TOTALS		1,901,662	668,471	668,471	27,148	27,148	6,043	60,000	66,043	60,000	1,080,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4520	GENERAL GOVERNMENT BUILDING	30,729		30,729							
4522	PUMP STATIONS	449,061		445,888	3,173		3,173		3,173		
4530	SANITATION EQUIPMENT	1,411,174		181,157	30,018	27,147	2,870	60,000	62,870	60,000	1,080,000
4552	LIGHTS & GENERATORS	10,696		10,696							
TOTALS		1,901,660		668,470	33,191	27,147	6,043	60,000	66,043	60,000	1,080,000

<p>Project Description</p> <p>This is an annual repair and replacement program intended to provide funds for the rehabilitation of the five (5) District Sewer Lift Stations. Anticipated work to be done over the next four years will include, but is not restricted to:</p> <p>Channel Grinder rehabilitation for three (3) units: \$24,000 Pump seals: \$10,000 Check Valve Rebuilding for 9 valves: \$16,200 Replacement of electronic signal transmitters: \$6,000 Painting of structures both internal and external: \$3,000 Batteries for emergency generators: \$700 Electrical Upgrades: \$7,500 Valve Upgrades: \$5,000 Fencing/Gates/Doors: \$5,000 By pass valve Installation: \$5,000</p>	<p>Operating Impacts</p> <p>This annual on-going project is for the replacement or rehabilitation of this equipment will control operating costs for repairs of failed equipment.</p>	<p>Project Location</p> <p>Various Locations Citywide</p>	<p>Map Coord</p> <p>Various</p>
	<p>Project Justification</p> <p>Due to the corrosive atmosphere of the stations, the life expectancy of mechanical, plumbing, electrical and building infrastructure is accelerated.</p>		
	<p>Related Projects</p> <p>N/A</p>		
	<p>Manager(s) George DeBono</p>		
	<p>Start Year 1992</p>	<p>Length Annual</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
<p>Fund</p>	Sanitation District	87	
<p>Program</p>	Sanitation District	920	
<p>Project</p>	Sewer Lift Station Rehab./Improvement	802	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-803 Vehicle Upgrades

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	2,600,808	1,004,262	1,004,262			561,136	37,500	598,636		997,910
TOTALS		2,600,808	1,004,262	1,004,262			561,136	37,500	598,636		997,910

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4667	INTERFUND TO 51-315-453	2,600,808		1,004,262		561,136	561,136	37,500	598,636		997,910
TOTALS		2,600,808		1,004,262		561,136	561,136	37,500	598,636		997,910

<p>Project Description Allocates the cost differences between vehicle replacement funds generated through accumulated depreciation of existing vehicles and planned upgrades of equipment. Planned replacement vehicles for Sanitation District are as follows:</p> <p>Authorized 2012: #3140 Adm SUV \$14,250; #3196 Adm SUV \$14,250; #4224 Coll Cust Res \$86,225; #3225 PEM P/U Truck \$21,885; #3133 Coll P/U Truck \$29,180; #7097 Coll Vac-con \$272,000; #3220 Coll TV Truck \$65,000; #1432 Adm SUV \$10,722</p> <p>Proposed 2013: #4226 Coll Util Resp \$141,700; #4223 PEM Util Resp \$106,275</p> <p>Pending 2014: NONE SCHEDULED</p> <p>Pending 2015: #1360 Adm SUV 14,675; #1430 Adm Sedan 14,000; #7101 Coll Vac-con \$280,160</p>	<p>Operating Impacts Vehicle equipment consistent with critical core functional needs and responsibilities. Internal vehicle service charge (4216) calculated by Motor Vehicles and Vehicle Replacement Depreciation Account (4431) based upon anticipated useful life.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord N/A</p>	
	<p>Project Justification Replacement of DWWRR front line mission critical and mission support vehicles that reach the end of their useful life to include sufficient funds for installation of upgraded equipment. Some costs split share with Water Fund 41.</p>	<p>Related Projects See Water Fund 41 Project #879 Vehicle Upgrades.</p>	<p>Manager(s) Patrick Sweetland</p>	<p>Start Year 2001 Length Annual</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
		<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
		<p>Project</p>	<p>Vehicle Upgrades</p>	<p>803</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-806 Plant Process Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3815	CLAIMS/SETTLEMENTS	20,246	20,246	20,246							
6212	SANITATION FUND-FUND BALANCE	6,163,802	3,176,114	3,176,114	199,602	199,602	36,861	91,225	128,086	140,000	2,520,000
TOTALS		6,184,048	3,196,360	3,196,360	199,602	199,602	36,861	91,225	128,086	140,000	2,520,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
						<u>Approp.</u>					
4220	OTHER CONTRACTUAL SERVICES	8,428		8,428							
4504	ENGINEERING SERVICES	66,664		30,478	36,186	9,480	26,706		26,706		
4520	GENERAL GOVERNMENT BUILDING	9,551		9,551	0						
4530	SANITATION EQUIPMENT	6,094,101		3,142,876	200,000	190,122	9,878	91,225	101,103	140,000	2,520,000
4558	VEHICULAR EQUIPMENT	1,153		876	277		277		277		
4599	RESIDUAL EQUITY TRANSFERS OUT	393		393							
4672	INTERFUND TO 55-035-458	3,760		3,760							
TOTALS		6,184,050		3,196,361	236,464	199,602	36,861	91,225	128,086	140,000	2,520,000

<p>Project Description This is an annual repair and replacement project for the continued maintenance of the various infrastructure within the Wastewater Treatment Plant. Anticipated work to include, but not restricted to:</p> <p>Roadway Rehabilitation \$20,000 Pump Rehabilitation \$40,000 Motor Rehabilitation \$25,000 Electrical Upgrades \$15,000 Pipeline Rehabilitation \$22,000 Meter \$20,000 Valve Rehabilitation \$20,000</p>	<p>Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition. This annual on-going project is for the replacement or rehabilitation of this equipment.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord 2A</p>		
	<p>Project Justification Aged infrastructure requires constant vigilance against breakdowns, failures and deterioration. Yearly funding allows staff to complete timely repairs and replacements to infrastructure with minimum interruptions to the process of the treatment plant and associated impacts to remain compliant with existing NPDES permit.</p>	<p>Related Projects N/A</p>	<p>Manager(s) George DeBono</p>		
			<p>Start Year 1992</p>	<p>Length Annual-ongoing</p>	
			<p>Account</p>	<p>Name</p>	<p>No.</p>
			<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
			<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
			<p>Project</p>	<p>Plant Process Improvements</p>	<p>806</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-807 Plant Structure Improvements

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	3,248,388	1,615,427	1,615,427	41,069	41,069	31,892		78,000	109,892	78,000	1,404,000
TOTALS		3,248,388	1,615,427	1,615,427	41,069	41,069	31,892		78,000	109,892	78,000	1,404,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
						<u>Approp.</u>						
4504	ENGINEERING SERVICES	8,885		8,842		43		43			43	
4507	MAINS CONSTRUCTION/IMPROVEMENT	693		693								
4516	ENGINEERING SERVICE - IN-HOUSE	108		108								
4520	GENERAL GOVERNMENT BUILDING	3,101,943		1,469,437	72,507	41,068	31,438		78,000	109,438	78,000	1,404,000
4522	PUMP STATIONS	2,352		2,352								
4530	SANITATION EQUIPMENT	408		408								
4551	TV/AUDIO/RADIO EQUIPMENT	8,093		7,682	411		411				411	
4632	IF TO 87-381-372	125,905		125,905								
TOTALS		3,248,387		1,615,427	72,961	41,068	31,892		78,000	109,892	78,000	1,404,000

<p>Project Description This is an annual repair and replacement project for the continual preventative maintenance of the physical plant and equipment structures at the Wastewater Treatment Plant. Work scheduled for the FY2013 and 2014 budget cycles includes:</p> <p>Painting: \$10,000 Lighting Improvements: \$10,000 Door Replacement: \$10,000 Window Replacement: \$2,500 Floor Coatings: \$15,000 Wall Coatings: \$20,000 Plumbing & Fixtures: \$4,000 Duct Work Rehabilitation: \$6,500</p>	<p>Operating Impacts In order to maintain our discharge requirements all of the treatment plant structures must be in proper operating condition. This annual on-going project is for the replacement or rehabilitation of this equipment.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>		
	<p>Manager(s) George DeBono</p>		
	<p>Start Year 1992</p>	<p>Length Annual-ongoing</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	Sanitation District	87
	<p>Program</p>	Sanitation District	920
<p>Project</p>	Plant Structure Improvements	807	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-809 Treatment Plant Concrete Coatings

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	350,000						50,000	50,000	50,000	250,000
TOTALS		350,000						50,000	50,000	50,000	250,000

Project Expenditures					<u>Approp.</u>						
4520	GENERAL GOVERNMENT BUILDING	350,000						50,000	50,000	50,000	250,000
TOTALS		350,000						50,000	50,000	50,000	250,000

<p>Project Description Coat concrete exterior surfaces in the Wastewater Treatment Plant to prohibit spaulding and to prolong the life of the structures. Work scope includes primary deck, headworks and AFT building including centrifuge pad.</p>	<p>Operating Impacts Decreased preventative maintenance activities to improve useful life of structures at the Wastewater Treatment Plant.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2013</p>		<p>Length Annual-ongoing</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Treatment Plant Concrete Coatings			809	
<p>Project Justification Due to the adverse corrosive environment, all concrete surfaces in the Wastewater Treatment Plant are subject to spaulding, a condition that deteriorates the state of the concrete. By applying a protective coating, the surfaces are sealing and protected from any further damage enhancing the useful life of the structure.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-812 Municipal Regional Permit

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	2,810,248	848	848			135,800	122,800	258,600	122,800	2,428,000
TOTALS		2,810,248	848	848			135,800	122,800	258,600	122,800	2,428,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4230	OFFICE EXPENSE	848		848		2					
4508	STORM DRAIN CONSTRUCTION	2,673,600						122,800	122,800	122,800	2,428,000
4567	COMPUTER EQUIPMENT	95,800			391,550		95,800		95,800		
4571	COMPUTER SOFTWARE	40,000			40,000		40,000		40,000		
TOTALS		2,810,248		848	431,552		135,800	122,800	258,600	122,800	2,428,000

<p>Project Description Purchase necessary equipment & make system improvements to comply w/the October '09 Municipal Regional Stormwater Permit (MRP) that covers Municipal operations of the City of Daly City. Planned actions are:</p> <ul style="list-style-type: none"> FY 010-11: rerouting pipes discharging to storm drains to sanitary sewers; develop database tracking compliance as required in MRP; install full trash capture devices on catch basins in 30% of industrial area over 5 yr permit totaling approximately 65 per yr; monitor requirements associated w/potable water discharges. FY 2012-3: rerouting of pipes discharging to storm drains to sanitary sewers; install full trash capture devices on approximately 65 catch basins/yr; monitor requirements associated w/potable water discharges. FY 203-14: rerouting of pipes discharging to storm drains to sanitary sewers; install full trash capture devices on approximately 65 catch basins/yr; monitor requirements associated w/potable water discharges. FY 2014-1: rerouting of pipes discharging to storm drains to sanitary sewers; install full trash capture devices on approximately 65 catch basins/yr; monitor requirements associated w/potable water discharges. 	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Various Watersheds</p>	<p>Map Coord N/A</p>		
	<p>Project Justification Minimum effort to comply with the MRP's regulatory provisions that require capital expenditures.</p>	<p>Related Projects N/A</p>	<p>Manager(s) Cynthia Royer</p>		
			<p>Start Year 2010</p>	<p>Length Annual</p>	
			<p>Account</p>	<p>Name</p>	<p>No.</p>
			<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
			<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
			<p>Project</p>	<p>Municipal Regional Permit</p>	<p>812</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-813 Sewer System Mapping - GIS

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3964	INTERFUND FROM 17-312-617	10,000	10,000	10,000								
3988	INTERFUND FROM 01-220-220	10,368	10,368	10,368								
6212	SANITATION FUND-FUND BALANCE	798,271	552,360	552,360	8,409	8,409	2,502		10,000	12,502	10,000	215,000
TOTALS		818,639	572,728	572,728	8,409	8,409	2,502		10,000	12,502	10,000	215,000

Project Expenditures				<u>Approp.</u>								
4219	PROFESSIONAL SERVICES	430	430									
4504	ENGINEERING SERVICES	210,274	210,274									
4516	ENGINEERING SERVICE - IN-HOUSE	572,124	326,213	10,911	8,409	2,502		10,000	12,502	10,000		215,000
4528	CONSTRUCTION INSPECTION SVC	24,118	24,118									
4567	COMPUTER EQUIPMENT											
4672	INTERFUND TO 55-035-458	11,697	11,697									
TOTALS		818,642	572,731	10,911	8,409	2,502		10,000	12,502	10,000		215,000

<p>Project Description Update grid maps associated with new development and other changes to the collection system. Coordination with completion of as-built drawings associated with completion of capital projects.</p>	<p>Operating Impacts Funding source for ongoing efforts associated with the City's GIS system maintenance and upgrade.</p>		<p>Project Location Various</p>		<p>Map Coord N/A</p>
	<p>Related Projects City-wide upgrade to the ENTERGOV Management System.</p>				
	<p>Manager(s) Cynthia Royer</p>				
	<p>Start Year 1992</p>		<p>Length Annual-ongoing</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>			<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>			<p>920</p>
<p>Project</p>	<p>Sewer System Mapping - GIS</p>			<p>813</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-830 Grease and Root Elimination Program

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	513,142	133,142	133,142						20,000	360,000
TOTALS		513,142	133,142	133,142						20,000	360,000

Project Expenditures				Approp.							
4507	MAINS CONSTRUCTION/IMPROVEMENT	133,144		133,144	1						
4532	OTHER CONTRACTUAL SERVICES	380,000								20,000	360,000
TOTALS		513,144		133,144	1					20,000	360,000

Project Description To eliminate grease & roots from sewer mains to prevent mainline blockages.	Operating Impacts None Anticipated.		Project Location Various		Map Coord Various
	Related Projects N/A				
	Manager(s) Tom Piccolotti				
	Start Year 1997		Length Annual		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Grease and Root Elimination Program			830	
Project Justification Request reduced by \$ 10,000 due to anticipated higher level of effort in sewer main rehab / improvement projects in conjunction with lower level of efforts in contractual grease / root removal.					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-831 Trunk Line Cleaning

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	460,000			60,820	60,820	19,180			19,180	20,000	360,000
TOTALS		460,000			60,820	60,820	19,180			19,180	20,000	360,000

Project Expenditures				Approp.								
4532	OTHER CONTRACTUAL SERVICES	460,000		80,000	60,820	19,180			19,180	20,000		360,000
TOTALS		460,000		80,000	60,820	19,180			19,180	20,000		360,000

Project Description To clean sewer mains 15" to 30" in diameter.	Operating Impacts None Anticipated.		Project Location Various		Map Coord Various	
	Related Projects N/A					
	Project Justification Request reduced by \$10,000 due to anticipation of higher level of effort in sewer main / rehab projects in conjunction with lower level of effort in contractual trunk line cleaning.					
	Manager(s) Tom Piccolotti					
	Start Year 2009		Length Annual-ongoing			
	Account	Name			No.	
	Fund	Sanitation District			87	
	Program	Sanitation District			920	
Project	Trunk Line Cleaning			831		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-832 Storm & Sewer Repairs

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3601	RECEIPTS FROM OTHER AGENCIES	333,558	333,558	333,558							
3604	RECEIPT FR OTHER AGENCY-CAPTAL	96,402	96,402	96,402							
6212	SANITATION FUND-FUND BALANCE	29,859,539	5,356,513	5,356,513	3,526	3,526		164,500	164,500		24,335,000
TOTALS		30,289,499	5,786,473	5,786,473	3,526	3,526		164,500	164,500		24,335,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
					<u>Approp.</u>						
4220	OTHER CONTRACTUAL SERVICES	8,000		8,000							
4230	OFFICE EXPENSE	1,834		1,834							
4504	ENGINEERING SERVICES	434,366		430,840	3,526	3,526					
4507	MAINS CONSTRUCTION/IMPROVEMENT	27,956,455		3,456,955				164,500	164,500		24,335,000
4508	STORM DRAIN CONSTRUCTION										
4509	STREETS CONSTRUCTION	1,428,101		1,428,101							
4510	STREET LIGHTING	25,386		25,386							
4516	ENGINEERING SERVICE - IN-HOUSE	172,651		172,651	0						
4518	CONSTRUCTION INSP SRV IN-HOUSE	204,734		204,734							
4528	CONSTRUCTION INSPECTION SVC	20,385		20,385							
4530	SANITATION EQUIPMENT	37,590		37,590							
4603	CONTINGENCIES										
TOTALS		30,289,502		5,786,476	3,526	3,526		164,500	164,500		24,335,000

<p>Project Description</p> <p>Install slip lining into deteriorating storm & sewer mains (existing main reached end of service life). Liner Projects scheduled for the 2013 & 2014 budget cycle include:</p> <ol style="list-style-type: none"> 1. Skyline Dr/Westridge Crossing - Line existing 425 ft. of 8" VCP sewer main. Structural & infiltration problems. Line crosses under State Hwy 35 at the intersection of Skyline Dr. & Westridge Ave.(\$34,000) 2. Skyline Dr/Wildood Crossing - Line existing 275 ft. of 8" VCP sewer main w/8" liner. Heavy root intrusion areas. Line crosses under State Hwy 35; at the end of Skyline Dr. going East & connecting to Wildwood Ave. (\$22,000) 3. Skyline Dr/Westmoor Ave Crossing - Line existing 475 ft. of 12" VCP sewer main w/12" liner. Infiltration problems. Carries heavy flow from Skyline Basin area. Line crosses under State Hwy 35 at intersection of Skyline Dr. & Westmoor Ave. (\$57,000) 4. Skyline Blvd/Olympic Way Crossing - Line 225 ft. of 6" VCP sewer main w/a 6" liner. Numerous areas of root intrusion. Line crosses under State Hwy 35 from Olympic Way to N. Mayfair Ave.; takes low amount of flow from horse stables; however, future plans for the area indicate potential for development. (\$13,500) 	<p>Operating Impacts</p> <p>None Anticipated.</p>	<p>Project Location</p> <p>Skyline Drive; Westmoor, Westridge, Wildwo</p>	<p>Map Coord</p> <p>Various</p>		
	<p>Project Justification</p> <p>Liner installation would insure 50+ years of service and would eliminate problem areas, multiple joints for root intrusion or infiltration/exfiltration.</p>			<p>Related Projects</p> <p>SSMP Projects.</p>	
	<p>Manager(s)</p> <p>Tom Piccolotti</p>			<p>Start Year</p> <p>1997</p>	<p>Length</p> <p>Annual-ongoing</p>
	<p>Account</p>	<p>Name</p>	<p>No.</p>		
	<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>		
	<p>Program</p>	<p>Sanitation District</p>	<p>920</p>		
	<p>Project</p>	<p>Storm & Sewer Repairs</p>	<p>832</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-865 Recycled Water System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	835,656	21,214	21,214			48,442			48,442	20,000	746,000
TOTALS		835,656	21,214	21,214			48,442			48,442	20,000	746,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4220	OTHER CONTRACTUAL SERVICES	1,658		1,658		0						
4507	MAINS CONSTRUCTION/IMPROVEMENT	19,557		19,557								
4530	SANITATION EQUIPMENT	814,442			48,442		48,442		48,442	48,442	20,000	746,000
TOTALS		835,657		21,215	48,442		48,442		48,442	48,442	20,000	746,000

<p>Project Description This project provides funds for the purchase of recycled water equipment and appurtenances including replacement signs and other items for compliance with recycled water permit requirements.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Project Justification The recycled water program is regulated under the Department of Public Health and permitted by the San Francisco Regional Waterboard. The District has rules and regulations that must be adhered to as a condition of the recycled water distribution permit.</p>				
	<p>Manager(s) Cynthia Royer</p>				
	<p>Start Year 2006</p>		<p>Length Annual-ongoing</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>			<p>87</p>
<p>Program</p>	<p>Sanitation District</p>			<p>920</p>	
<p>Project</p>	<p>Recycled Water System</p>			<p>865</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-513 Corporation Yard Wash Racks

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	35,000					35,000		35,000		
TOTALS		35,000					35,000		35,000		

Project Expenditures				Approp.			
4530	SANITATION EQUIPMENT	35,000		35,000		35,000	35,000
TOTALS		35,000		35,000		35,000	35,000

Project Description Modify area where City vehicles are washed down to route the wash water to sanitary sewer.	Operating Impacts No significant impact expected.		Project Location 798 Niantic Avenue		Map Coord 4B	
	Related Projects N/A					
	Project Justification Regulatory mandate directs was water out from storm drain into a sanitary sewer.					
	Manager(s) Jeff Fornesi		Start Year 2009			Length 5 Years
	Account	Name			No.	
	Fund	Sanitation District			87	
	Program	Sanitation District			920	
	Project	Corporation Yard Wash Racks			513	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-789 Security System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	52,020			29,181	29,181		22,839		22,839		
TOTALS		52,020			29,181	29,181		22,839		22,839		

Project Expenditures			<u>Approp.</u>				
4554	ALARM SYSTEMS	51,245	51,245	28,406		22,839	22,839
4672	INTERFUND TO 55-035-458	776	776	776			
TOTALS		52,021	52,020	29,182		22,839	22,839

<p>Project Description Installation of new electronic security key system including locks, doors and gates.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location All DWWR Sanitation Locations</p>		<p>Map Coord Various</p>
	<p>Related Projects Control will be improved significantly.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Security System			789	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-791 Extend Westlake Warehouse

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	154,500					154,500			154,500		
TOTALS		154,500					154,500			154,500		

Project Expenditures				Approp.								
4520	GENERAL GOVERNMENT BUILDING	154,500		154,500			154,500			154,500		
TOTALS		154,500		154,500			154,500			154,500		

<p>Project Description Extend existing warehouse/garage by approximately doubling its current size to protect, accommodate, and extend the life of vehicles and heavy equipment and materials stored at the Westlake Pump Station.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Westlake Pump Station</p>		<p>Map Coord 2B</p>	
	<p>Related Projects 50% share with Fund 41.</p>					
	<p>Project Justification Existing warehouse/garage is not large enough to accommodate current equipment and materials. More storage is needed.</p>					
	<p>Manager(s) Tom Piccolotti</p>					
	<p>Start Year 2012</p>		<p>Length</p>			
	Account	Name				No.
	Fund	Sanitation District				87
Program	Sanitation District				920	
Project	Extend Westlake Warehouse				791	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-810 Electronic Document Archiving

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	403,025	16,258	16,258	16,767	16,767	60,000			60,000	60,000	250,000
TOTALS		403,025	16,258	16,258	16,767	16,767	60,000			60,000	60,000	250,000

Project Expenditures				<u>Approp.</u>								
4102	HOURLY WAGES	13,288			28,600	13,288						
4104	PERS RETIREMENT	2,763			2,763	2,763						
4105	GROUP INSURANCE	427			427	427						
4106	WORKERS COMPENSATION	64			62	64						
4107	MEDICARE	177			178	177						
4532	OTHER CONTRACTUAL SERVICES	370,048			290,722	48	60,000			60,000	60,000	250,000
4672	INTERFUND TO 55-035-458	16,258		16,258								
TOTALS		403,025		16,258	322,752	16,767	60,000			60,000	60,000	250,000

<p>Project Description Convert the majority of paper files to electronic files using the SIRE System.</p>	<p>Operating Impacts Decreased amount of staff time in locating historic information.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord N/A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Cynthia Royer</p>				
	<p>Start Year 2011</p>		<p>Length 4 Years</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Electronic Document Archiving			810



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-815 Polymer Feed System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	35,000	26,846	26,846	6,790	6,790	1,364		1,364		
TOTALS		35,000	26,846	26,846	6,790	6,790	1,364		1,364		

Project Expenditures				<u>Approp.</u>							
4230	OFFICE EXPENSE	200			200		200		200		
4520	GENERAL GOVERNMENT BUILDING	18,800	11,831		6,969	6,790	179		179		
4530	SANITATION EQUIPMENT	16,000	15,015		985		985		985		
TOTALS		34,999	26,846		8,154	6,790	1,364		1,364		

<p>Project Description Installation of a redundant polymer chemical feed system for dewatering sludge at the centrifuge and an enclosure.</p>	<p>Operating Impacts Optimizes chemical usage which will result in a cost savings on polymer.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 2009</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Polymer Feed System			815



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-822 Serramonte Blvd - SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	219,362										219,362
TOTALS		219,362										219,362

Project Expenditures			<u>Approp.</u>
4507	MAINS CONSTRUCTION/IMPROVEMENT	201,250	
4516	ENGINEERING SERVICE - IN-HOUSE	18,112	
TOTALS		219,362	

Project Description 2013-14 Design the upsizing of 575 ft. of 8" pipe to 10" along Serramonte Blvd. from Gellert Blvd. to Serramonte Center Driveway. Replacement of manholes is included. Bid and construct the Serramonte Sewer Rehabilitation project.	Operating Impacts Improved capacity requires less staff time to maintain & adheres to the SSMP adopted by the NSMCSD Board 4/27/2009.	Project Location Gellert to Serramonte Center Driveway	Map Coord 4F
	Project Justification Regulatory requirement. Project is listed under recommended capacity improvement projects in the sewer system management plan (SSMP). Project C-4	Related Projects SSMP Projects.	Manager(s) Tom Piccolotti
		Account Name No.	
		Fund Sanitation District 87	
		Program Sanitation District 920	
		Project Serramonte Blvd - SSMP Rehab 822	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-823 Junipero Serra Blvd and Citrus Avenue SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	643,100									643,100	
TOTALS		643,100									643,100	

Project Expenditures		<u>Approp.</u>										
4507	MAINS CONSTRUCTION/IMPROVEMENT	590,000										590,000
4516	ENGINEERING SERVICE - IN-HOUSE	53,100										53,100
TOTALS		643,100										643,100

Project Description Upsize 116ft. Of 8" pipe to 10" and 593ft. Of 8" and 10" pipe to 12" and 977ft. Of 10" and 12" pipe to 15" along Junipero Serra Blvd. and Citrus Ave.	Operating Impacts None Anticipated.		Project Location Junipero Serra Blvd and Citrus Avenue		Map Coord 4B
	Related Projects SSMP Projects.				
	Project Justification Collection System Capacity Evaluation/Assurance, Management and Improvement Plan.				
	Manager(s) Tom Piccolotti		Start Year 2013/2014		Length 1 Year
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Junipero Serra Blvd and Citrus Avenue			823



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-824 Citrus Ave SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	476,875							476,875	476,875		
TOTALS		476,875							476,875	476,875		

Project Expenditures				<u>Approp.</u>									
4507	MAINS CONSTRUCTION/IMPROVEMENT	437,500							437,500	437,500			
4516	ENGINEERING SERVICE - IN-HOUSE	39,375							39,375	39,375			
TOTALS		476,875							476,875	476,875			

<p>Project Description On Citrus Ave between Miriam St and Niantic Ave, replace 1,250 ft. of 6" VCP sewer main and 6" plastic liner with 8" HDPE / SDR35. The section of line between Miriam and Woodrow has reached the end of it's service life and has multiple bad joints. The section below Woodrow to Niantic has an undersized plastic liner that prevents us from utilizing all maintenance options to keep line clean. This line takes a lot of flow from the Mission St / Hillside area and is located under the South sidewalk of Citrus Ave. There is also a line on the North side of the street that runs parallel with this one, it would be desirable to move line from sidewalk into street.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Citrus Ave</p>		<p>Map Coord 4B</p>	
			<p>Related Projects SSMP Projects.</p>			
			<p>Manager(s) Tom Piccolotti</p>			
			<p>Start Year 2012 - 2013</p>	<p>Length 1 Year</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>	
	<p>Fund</p>	<p>Sanitation District</p>			<p>87</p>	
	<p>Program</p>	<p>Sanitation District</p>			<p>920</p>	
<p>Project</p>	<p>Citrus Ave SSMP Rehab</p>			<p>824</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-825 Delong St SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	190,750						190,750	190,750		
TOTALS		190,750						190,750	190,750		

Project Expenditures		<u>Approp.</u>									
4507	MAINS CONSTRUCTION/IMPROVEMENT	175,000							175,000	175,000	
4516	ENGINEERING SERVICE - IN-HOUSE	15,750						15,750	15,750		
TOTALS		190,750						190,750	190,750		

<p>Project Description On Delong St, between San Diego Ave and Los Olivos Ave, replace 500 ft. of existing 8"VCP sewer main with 8" HDPE / SDR35.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Delong St., between San Diego & Los Olivos</p>		<p>Map Coord 4A</p>
	<p>Related Projects SSMP Projects.</p>				
	<p>Manager(s) Tom Piccolotti</p>				
	<p>Start Year 2012-2013</p>		<p>Length 1 Year</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>			<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>			<p>920</p>
<p>Project</p>	<p>Delong St SSMP Rehab</p>			<p>825</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-827 D Street and Mission Street SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	521,892								521,892	
TOTALS		521,892								521,892	

Project Expenditures		<u>Approp.</u>									
4507	MAINS CONSTRUCTION/IMPROVEMENT	478,800									478,800
4516	ENGINEERING SERVICE - IN-HOUSE	43,092									43,092
TOTALS		521,892									521,892

Project Description Upsize 1,083ft. of 10" and 12" pipe to 15" and 285ft. of 10" pipe to 12" pipe along Mission Street and D Street.	Operating Impacts None Anticipated.		Project Location D Street and Mission Street		Map Coord 4D
	Related Projects SSMP Projects.				
	Project Justification Collection System Capacity Evaluation/Assurance, Management and Improvement Plan.				
	Manager(s) Tom Piccolotti		Start Year 2014		Length 1 Year
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	D Street and Mission Street SSMP Ref			827



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-828 Bruno Ave SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	66,760									66,760	
TOTALS		66,760									66,760	

Project Expenditures		<u>Approp.</u>										
4507	MAINS CONSTRUCTION/IMPROVEMENT	61,250										61,250
4516	ENGINEERING SERVICE - IN-HOUSE	5,510										5,510
TOTALS		66,760										66,760

Project Description Replace 175 ft. of 6" VCP with 6" HDPE / SDR35.	Operating Impacts None Anticipated.		Project Location Bruno Ave, Between School St and Vale St		Map Coord 4C
	Related Projects SSMP Projects.				
	Project Justification Line has multiple areas of root intrusion and has had one SSO event. Line requires extra maintenance and has reached the end of it's service life.				
	Manager(s) Tom Piccolotti				
	Start Year 2013-2014		Length 1 Year		
	Account	Name			No.
	Fund	Sanitation District			87
Program	Sanitation District			920	
Project	Bruno Ave SSMP Rehab			828	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-837 Station Ave SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	227,000							227,000	227,000		
TOTALS		227,000							227,000	227,000		

Project Expenditures												<u>Approp.</u>
4220	OTHER CONTRACTUAL SERVICES											
4230	OFFICE EXPENSE											
4504	ENGINEERING SERVICES	10,000							10,000	10,000		
4507	MAINS CONSTRUCTION/IMPROVEMENT	217,000							217,000	217,000		
4509	STREETS CONSTRUCTION											
4516	ENGINEERING SERVICE - IN-HOUSE											
4518	CONSTRUCTION INSP SRV IN-HOUSE											
4528	CONSTRUCTION INSPECTION SVC											
4603	CONTINGENCIES											
TOTALS		227,000							227,000	227,000		

<p>Project Description Replace 620 ft. of existing 6"VCP sewer main with 15" HDPE / SDR35 plastic pipe on the 100 block of Station Ave. between School St and Vale St. Existing 6" main has 15' line connected to it that takes flow from area incorporating Mission St, School St, West Cavour, West Moltke, Bruno Ave And some parts of Jefferson High School. This creates a choke point which slows flow down and causes surcharging and can lead to blockages and SSO's. Upsizing line will increase capacity and keep flow moving smoothly.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Station Avenue, btwn School Street & Vale S</p>		<p>Map Coord 4C</p>
	<p>Related Projects SSMP Projects.</p>				
	<p>Manager(s) Tom Piccolotti</p>				
	<p>Start Year 2013</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Station Ave SSMP Rehab			837



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-839 Corp Yard Sanitary Sewer Repl

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	77,000							77,000	77,000		
TOTALS		77,000							77,000	77,000		

Project Expenditures				Approp.			
4507	MAINS CONSTRUCTION/IMPROVEMENT	77,000		77,000		77,000	77,000
TOTALS		77,000		77,000		77,000	77,000

<p>Project Description Replacement of sewer line from building facilities into Corporation Yard to insure adequate flow into sanitary sewer main. Retain lunchroom sink and current line; run new line from yard through garage and directly into restrooms and shower room.</p>	<p>Operating Impacts Save personnel cost to continuously clear and pump out sewer line and clean and sanitize are. Relieve cost of damage to existing tile and carpet.</p>	<p>Project Location 798 Niantic Avenue</p>	<p>Map Coord 4B</p>	
	<p>Project Justification Health issue and labor impact. Existing line has very little grade and as a result backs up into the building restrooms, lunchroom and offices frequently.</p>	<p>Related Projects N/A</p>	<p>Manager(s) Jeff Fornesi</p>	<p>Start Year 2011 Length 3 Years</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
		<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
		<p>Project</p>	<p>Corp Yard Sanitary Sewer Repl</p>	<p>839</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-840 Skyline/Belcrest Basin Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	5,239,500			70,681	70,681	168,819			168,819		5,000,000
TOTALS		5,239,500			70,681	70,681	168,819			168,819		5,000,000

Object Code	Description	Total Project Amount	Approp.	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4504	ENGINEERING SERVICES	150,000	150,000	150,000	70,681	79,319		79,319			
4507	MAINS CONSTRUCTION/IMPROVEMENT	5,089,500	2,575,000	2,575,000		89,500		89,500			5,000,000
TOTALS		5,239,500	2,725,000	2,725,000	70,681	168,819		168,819			5,000,000

<p>Project Description 2011-2012 RMC presented several alternatives they studied to determine the most effective solution and the most reliable means of moving the sanitary sewage flow from the Skyline drainage basin to existing sewage conveyance facilities. 2015 - 2017 Construction of selected project from the Skyline/Belcrest Drainage Basin Alternatives Analysis. Additionally the Skyline Force Main re-route (837) has been combined with this project since it is in close proximity. Age and condition of lift stations, force mains, and related structures need to be evaluated as recommended in the District's Sewer System Management Plan (SSMP) on file with the San Francisco Water Board. Drainage basin hydraulics identified in recent study.</p>	<p>Operating Impacts None Anticipated.</p>	<p>Project Location Skyline/Belcrest Basin</p>	<p>Map Coord 2F</p>	
	<p>Project Justification</p>			<p>Related Projects Various SSMP's activities within the Sanitation District.</p>
	<p>Manager(s) Tom Piccolotti</p>			
	<p>Start Year 2011</p>	<p>Length 3 Years</p>		
	<p>Account</p>	<p>Name</p>	<p>No.</p>	
	<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>	
	<p>Program</p>	<p>Sanitation District</p>	<p>920</p>	
<p>Project</p>	<p>Skyline/Belcrest Basin Rehab</p>	<p>840</p>		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-842 Vista Grande Drainage Basin

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	21,079,382	2,598,802	2,598,802	1,153,208	1,153,208	3,327,372		3,327,372	1,000,000	13,000,000
TOTALS		21,079,382	2,598,802	2,598,802	1,153,208	1,153,208	3,327,372		3,327,372	1,000,000	13,000,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
						<u>Approp.</u>					
4220	OTHER CONTRACTUAL SERVICES	301,621		94,442	207,178	92,957	114,222		114,222		
4230	OFFICE EXPENSE	1,422		1,422							
4504	ENGINEERING SERVICES	20,397,097		2,265,850	4,131,248	1,045,925	3,085,322		3,085,322	1,000,000	13,000,000
4507	MAINS CONSTRUCTION/IMPROVEMENT										
4516	ENGINEERING SERVICE - IN-HOUSE	345,863		237,087	108,775	14,327	94,448		94,448		
4530	SANITATION EQUIPMENT	33,380			33,380		33,380		33,380		
TOTALS		21,079,383		2,598,802	4,480,580	1,153,209	3,327,372		3,327,372	1,000,000	13,000,000

<p>Project Description</p> <p>This project began with a needs assessment in 2008 to address downstream storm water drainage at the Vista Grande Canal and tunnel before its discharge into the Pacific Ocean at Fort Funston. In 2010 - Effort completed a level of assessment to a 10% Alternatives Analysis Report (AAR) that identified four project alternative along with a No Build Project. 2011-13 - Level of Effort initiates a Conceptual Engineering Review up to a 35% analysis examining the Lake Merced Alternatives to discharge storm water as a means to recharge the historic drainage pattern within the Westside Basin or facilitate tunnel options to expand discharge capacity to the Pacific Ocean. Level of effort involves detailed water quality testing consistent with discussions with the Regional Board, right-of-way alignment with National Parks Service, and permitting approach/lake management discussions with SFPUC.</p>	<p>Operating Impacts</p> <p>Undetermined at this time; awaiting selection of preferred project alternative consistent with CER approach.</p>	<p>Project Location</p> <p>Vista Grande Drainage Basin</p>	<p>Map Coord</p> <p>Various</p>
	<p>Project Justification</p> <p>To meet level of service standard to capture a 4-hour, 25-year storm event to relieve localized storm water surcharge, canal overflows and flooding during heavy rains. Project is part of ongoing mediation associated with restoration of Lake Merced from a formal compliant on file with the State Water Resources Control Board. To relieve surcharging and overflow at the Vista Grande canal during heavy rains.</p>		
	<p>Related Projects</p> <p>Storm & sewer repair (project 832).</p>		
	<p>Manager(s) Patrick Sweetland</p>		
	<p>Start Year 2004</p>	<p>Length Annual-2018</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
<p>Fund</p>	Sanitation District	87	
<p>Program</p>	Sanitation District	920	
<p>Project</p>	Vista Grande Drainage Basin	842	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-843 Colma Lift Station Pump Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	65,000						65,000	65,000		
TOTALS		65,000						65,000	65,000		

Project Expenditures					<u>Approp.</u>						
4522	PUMP STATIONS	65,000						65,000	65,000		
TOTALS		65,000						65,000	65,000		

Project Description Purchase 3 new pumps, with energy efficient motors, for the lift station.	Operating Impacts In order to maintain our discharge requirements all of the lift station equipment must be in proper operating condition.		Project Location 300 F Street		Map Coord 4D
	Related Projects N/A				
	Manager(s) George DeBono				
	Start Year 2012-13		Length 1 Year		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Colma Lift Station Pump Replacement			843



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-850 Submarine Outfall Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	142,525	103,334	103,334			39,191				39,191	
TOTALS		142,525	103,334	103,334			39,191				39,191	

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4507	MAINS CONSTRUCTION/IMPROVEMENT	142,525		103,334		39,191	39,191			39,191		
TOTALS		142,525		103,334		39,191	39,191			39,191		

<p>Project Description Slipline the remaining 100 feet of outfall pipe from the outfall structure to the 45-degree bend at the surf line.</p>	<p>Operating Impacts Decreased call out to address leaks in the beach pathway and surf zone that is inconsistent with NPDES discharge requirements.</p>		<p>Project Location Fort Funston</p>		<p>Map Coord 1A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Tom Piccolotti</p>				
	<p>Start Year 2004</p>		<p>Length 7 Years</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Submarine Outfall Replacement			850	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-851 Operations Locker Room Expansion

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	21,860								21,860	
TOTALS		21,860								21,860	

Project Expenditures					<u>Approp.</u>
4520	GENERAL GOVERNMENT BUILDING	21,860			
TOTALS		21,860			

<p>Project Description Expand existing locker room into adjacent vacant room via installation of a new doorway and new wall. Relocation of lockers to ease crowding. Removal of existing shower stall and relocation and installation of new shower stall.</p>	Operating Impacts None Anticipated.		Project Location 153 Lake Merced Blvd		Map Coord 2A	
	Related Projects Cost share with Water Fund 41.					
	Manager(s) George DeBono					
	Project Justification Current locker room is undersized and inadequate to facilitate all Operations staff.		Start Year 2013-14	Length 1 Year		
	Account	Name			No.	
	Fund	Sanitation District			87	
	Program	Sanitation District			920	
	Project	Operations Locker Room Expansion			851	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-855 Tertiary Treatment System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3601	RECEIPTS FROM OTHER AGENCIES	60,000	60,000	60,000							
3604	RECEIPT FR OTHER AGENCY-CAPITAL	1,000,000	1,000,000	1,000,000							
3795	SALE OF DOCUMENTS	775			775						
3860	MISCELLANEOUS REVENUE	28,196	28,196	28,196							
3940	LOAN PROCEEDS	4,450,128	4,450,128	4,450,128							
6212	SANITATION FUND-FUND BALANCE	2,678,244	2,622,444	2,622,444	9,828	9,828	45,972		45,972		
TOTALS		8,217,343	8,160,768	8,160,768	10,603	9,828	45,972		45,972		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
					<u>Approp.</u>						
4211	ADVERTISING	114			114	114					
4230	OFFICE EXPENSE	333		23	309	310					
4375	OTHER INTEREST	56,259		56,259							
4504	ENGINEERING SERVICES	1,322,389		1,320,491	1,898		1,898		1,898		
4507	MAINS CONSTRUCTION/IMPROVEMENT	418,036		418,036							
4516	ENGINEERING SERVICE - IN-HOUSE	3,118		3,118	1						
4518	CONSTRUCTION INSP SRV IN-HOUSE	8,243		3,462	4,781	4,781					
4528	CONSTRUCTION INSPECTION SVC	518,011		515,739	2,272		2,272		2,272		
4529	SANITATION TREATMENT PLANT	5,766,637		5,766,013	4,624	4,624					
4530	SANITATION EQUIPMENT	51,131		51,131							
4532	OTHER CONTRACTUAL SERVICES	30,501		30,501							
4603	CONTINGENCIES	41,801			41,801		41,801		41,801		
TOTALS		8,216,573		8,160,773	55,800	9,829	45,971		45,971		

<p>Project Description</p> <p>This project provided funds for the design and construction of a filtration system capable of treating secondary effluent from the wastewater treatment plant to a 'tertiary' level to qualify for unrestricted use under current regulations. The project was funded through a grant from the State of California Prop. 13 Water Bond Financing Act for \$1.44 million and a contribution from the City and County of San Francisco of \$1 million. A low interest loan (20 years at 2.9%) from the State Revolving Fund covered most of the rest of the project costs. The Tertiary facilities were completed in 2005 and reclaimed water is now being provided to several contract users. The remaining budget in this project is for additional related equipment. 2011-13 project: Replacement of old tertiary chlorine pumps and installation of a protective shed over the new pumps.</p>	<p>Operating Impacts</p> <p>There are additional costs for chemicals and electric power. To some extent, these costs will be offset by revenues from water sales to end users. The full impact on operations is still being evaluated.</p>	<p>Project Location</p> <p>Treatment Plant</p>		<p>Map Coord</p> <p>2A</p>
		<p>Related Projects</p> <p>N/A</p>		
		<p>Manager(s) Patrick Sweetland</p>		
		<p>Start Year 1995</p>	<p>Length 29 Years</p>	
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	Sanitation District	87
		<p>Program</p>	Sanitation District	920
<p>Project</p>	Tertiary Treatment System	855		



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-859 Skid Air Compressor Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	548,017	32	32	257,985	257,985						290,000
TOTALS		548,017	32	32	257,985	257,985						290,000

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4211	ADVERTISING	32		32								
4530	SANITATION EQUIPMENT	547,985			257,953	257,985						290,000
TOTALS		548,017		32	257,953	257,985						290,000

<p>Project Description Replace 1977 Penn Cooper air compressor with new energy efficient rotary, oil cooled Atlas Copco ZE4 air compressor.</p> <p>This compressor is to be utilized in conjunction with existing Atlas Copco compressor which was installed in 2011 and will run in series to improve redundancy of the pure oxygen system used to supply oxygen to the biological activated sludge process.</p>	<p>Operating Impacts In order to maintain discharge requirements all of the treatment plant equipment must be in proper operating condition.</p> <p>Proposed unit may be subject to an energy efficiency rebate from PG&E with a corresponding decrease in electrical usage.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>		
	<p>Manager(s) George DeBono</p>		
	<p>Start Year 2011</p>	<p>Length 6 Years</p>	
	<p>Account</p>	<p>Name</p>	<p>No.</p>
	<p>Fund</p>	Sanitation District	87
	<p>Program</p>	Sanitation District	920
<p>Project</p>	Skid Air Compressor Replacement	859	
<p>Project Justification Atlas Copco compressor has operated efficiently & effectively since 2011. Existing Penn Cooper compressor is obsolete unit, parts are scarce & difficult to obtain. Some parts have to be fabricated due to being unavailable. Unit requires costly yearly maintenance & has exceeded it's useful life expectancy. W/purchase of new Atlas Copco ZE4 compressor, DWWRR will have more reliable, energy efficient compressor to operate w/existing Atlas Copco compressor to ensure proper operation.</p>			



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-860 SB 5X Microturbine Generators

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
3850	PRIVATE CONTRIBUTIONS-CAPITAL	54,000	54,000	54,000								
6212	SANITATION FUND-FUND BALANCE	574,301	516,530	516,530			57,771			57,771		
TOTALS		628,301	570,530	570,530			57,771			57,771		

Project Expenditures				<u>Approp.</u>			
4515	DEMOLITION EXPENSE	12,764	12,764				
4529	SANITATION TREATMENT PLANT	615,537	557,766	57,771		57,771	57,771
4603	CONTINGENCIES						
TOTALS		628,301	570,530	57,771		57,771	57,771

<p>Project Description Purchase and installation of six microturbines and related appurtenances. The microturbines will replace the wastewater treatment plant's existing co-generator unit that was installed in the early 1980's.</p> <p>Governor Davis signed SB 5X on April 11, 2001 to provide incentive funds to water/wastewater districts to retrofit/replace existing diesel or natural gas distributed generation systems.</p>	Operating Impacts Reduce maintenance and energy costs.		Project Location Wastewater Treatment Plant		Map Coord 2A
	Related Projects N/A				
	Project Justification Current energy crisis reinforces the need to replace the existing cogeneration system.				
	Manager(s)		Tom Piccolotti		
	Start Year	2002	Length	14 Years	
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	SB 5X Microturbine Generators			860	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-893 Confined Space Entry Equipment

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	100,000							100,000	100,000		
TOTALS		100,000							100,000	100,000		

Project Expenditures					<u>Approp.</u>							
4530	SANITATION EQUIPMENT	100,000							100,000	100,000		
TOTALS		100,000							100,000	100,000		

<p>Project Description Purchase confined space entry equipment for Department. This purchase will include:</p> <ul style="list-style-type: none"> 2 Hoists with davit arm masts 8 winch mount brackets with adapter brackets 4 Compaxial reversible blowers 6 self retracting winches 2 docking stations for pre-testing 4 rescue supplied air respirators w/ 5 minute tanks 6 operating supplied air respirators with 60 minute tanks 6 supply hoses 1 compressor and tank filling station 	<p>Operating Impacts Improvement of inter-divisional confined space entries, both actual and training, through the standardization of all equipment.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord N/A</p>	
	<p>Related Projects Shared Project with Fund 41.</p>			
	<p>Manager(s) George DeBono</p>			
	<p>Start Year 2013</p>		<p>Length 1 Year</p>	
	<p>Account</p>	<p>Name</p>		<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>		<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>		<p>920</p>
<p>Project</p>	<p>Confined Space Entry Equipment</p>		<p>893</p>	
<p>Project Justification Currently, DWWRR Divisions have 3 different brands of confined space entry equipment. The equipment is not interchangeable and has different operating, handling and repair requirements. Most of the equipment is nearing the end of it's useful life and is in need of replacement. Staff intends to standardize all Department confined space entry equipment for ease of operation, training, inventory and to keep safety as a high priority.</p>				



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-957 Secondary Clarifier Improvements (957)

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
3795	SALE OF DOCUMENTS	2,229	2,229								
6212	SANITATION FUND-FUND BALANCE	3,874,712	1,027,552	1,027,552	2,346,499	2,346,499	500,661		500,661		
TOTALS		3,876,941	1,029,781	1,027,552	2,346,499	2,346,499	500,661		500,661		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Cumulative Prior Years Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
						<u>Approp.</u>					
4230	OFFICE EXPENSE	3,471		1,471	2,000		2,000		2,000		
4504	ENGINEERING SERVICES	566,523		426,672	139,851	64,554	75,297		75,297		
4518	CONSTRUCTION INSP SRV IN-HOUSE	15,000			15,000		15,000		15,000		
4528	CONSTRUCTION INSPECTION SVC	7,000		717	6,283	2,140	4,143		4,143		
4529	SANITATION TREATMENT PLANT	2,914,000		598,691	2,315,309	2,199,318	115,991		115,991		
4530	SANITATION EQUIPMENT	260,500			260,500	5,518	254,982		254,982		
4567	COMPUTER EQUIPMENT	74,970			74,970	74,970					
4603	CONTINGENCIES	33,247			33,247		33,247		33,247		
TOTALS		3,874,712		1,027,551	2,847,160	2,346,500	500,661		500,661		

<p>Project Description Replace aging and uneven weirs on the treatment plant's three secondary clarifiers and modify the flocculation ring of each unit consistent with feasibility assessment and flow modeling work conducted by Carollo Engineers.</p>	<p>Operating Impacts More efficient process treatment which would provide dual positive effects on existing secondary flow to the ocean and tertiary treatment production by delivering higher quality source water.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 2009</p>		<p>Length 6 Years</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Secondary Clarifier Improvements (957)			957	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-960 Digester Heating & Recirculate

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	165,000			21,700	21,700	143,300			143,300		
TOTALS		165,000			21,700	21,700	143,300			143,300		

Project Expenditures					Approp.							
4530	SANITATION EQUIPMENT	165,000			165,000	21,700	143,300			143,300		
TOTALS		165,000			165,000	21,700	143,300			143,300		

<p>Project Description Design and replace the recirculation system of the digesters to improve heating and digester performance.</p>	<p>Operating Impacts Improved heating of digester gas will increase the production of methane gas for the co-generation units lowering the cost of electricity and decreasing amount of off gassing from the Wastewater Plant.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2011</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Digester Heating & Recirculate			960



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-962 Westside Influent Flow Meter

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	120,000					120,000			120,000		
TOTALS		120,000					120,000			120,000		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures												
4530	SANITATION EQUIPMENT	120,000				<u>120,000</u>	120,000			120,000		
TOTALS		120,000				120,000	120,000			120,000		

<p>Project Description Purchase and installation of a flow meter to accurately record the flow into the westside of the plant that enters in from the 24" influent line off of Lake Merced Blvd.</p>	<p>Operating Impacts This will allow operation staff to increase accuracy of reporting inflow amounts and allow for anticipated decreased cost of chemical dosing through better process control.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2011</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Westside Influent Flow Meter			962	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-964 Grit Classifier Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	84,623			83,880	83,880	743			743		
TOTALS		84,623			83,880	83,880	743			743		

Project Expenditures			<u>Approp.</u>									
4211	ADVERTISING	32	32									
4530	SANITATION EQUIPMENT	84,623			84,655	83,880	743			743		
TOTALS		84,655	32		84,655	83,880	743			743		

<p>Project Description Replace existing grit classifier with new unit at the Wastewater Treatment Plant.</p>	<p>Operating Impacts In order to maintain NPDES permit discharge requirements, all of the treatment plant equipment must be in proper operating condition.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>	
	<p>Related Projects N/A</p>					
	<p>Manager(s) George DeBono</p>					
	<p>Start Year 2011</p>		<p>Length 1 Year</p>			
	<p>Account</p>		<p>Name</p>			<p>No.</p>
	<p>Fund</p>		<p>Sanitation District</p>			<p>87</p>
	<p>Program</p>		<p>Sanitation District</p>			<p>920</p>
	<p>Project</p>		<p>Grit Classifier Replacement</p>			<p>964</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-965 Digester Mixing Lines Pipe

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	20,600					20,600		20,600		
TOTALS		20,600					20,600		20,600		

Project Expenditures			Approp.			
4530	SANITATION EQUIPMENT	20,600	20,600		20,600	20,600
TOTALS		20,600	20,600		20,600	20,600

<p>Project Description Insulate all digester mixing lines coming from and returning to Digester #1 and #2 at the Wastewater Treatment Plant.</p>	<p>Operating Impacts Improved heating will increase the production of methane gas for the co-generation units lowering the cost for electricity which in turn reduces the cost of fuel required to heat the sludge. Improved heating also leads to less of gassing from digesters.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Digester Mixing Lines Pipe			965



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-966 Chlorine Loop System With 2

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	20,273			11,094	11,094		9,179			9,179	
TOTALS		20,273			11,094	11,094		9,179			9,179	

Project Expenditures				Approp.								
4529	SANITATION TREATMENT PLANT	20,272		20,272	11,093		9,179			9,179		
TOTALS		20,272		20,272	11,093		9,179			9,179		

<p>Project Description Chlorine loop system with TWP chemical analyzers connected to PLC programmed through SCADA.</p>	<p>Operating Impacts Anticipated reduction in chemical costs for use efficiency.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Chlorine Loop System With 2			966
<p>Project Justification Would allow a more efficient chlorine dosage of plant effluent quality, reducing and optimizing the chlorine dosage to plant effluent.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-967 Centrifuge

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	421,480					421,480			421,480		
TOTALS		421,480					421,480			421,480		

Project Expenditures					Approp.
4530	SANITATION EQUIPMENT	421,480			421,480
TOTALS		421,480			421,480

<p>Project Description Purchase and installation of a backup centrifuge unit at the Wastewater Treatment Plant to provide solids handling redundancy.</p>	<p>Operating Impacts The ability to continue regular removal of produced biosolids is a critical component to remain in compliance with the District's NPDES permit.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects Proposed cake screw conveyor system.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Centrifuge			967	
<p>Project Justification An additional centrifuge unit has long been recognized as a necessary system redundancy to allow the treatment plant solids handling process to continue during any mechanical repairs or scheduled service. Presently, any extended down time of the single centrifuge unit results in additional costs to off haul materials.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-968 Cake Screw Conveyor

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	25,550					25,550		25,550		
TOTALS		25,550					25,550		25,550		

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Expenditures											
4530	SANITATION EQUIPMENT	25,550				25,550	25,550		25,550		
TOTALS		25,550				25,550	25,550		25,550		

<p>Project Description Replaces the existing belt conveyor system with a new screw conveyance system at the Wastewater Treatment Plant that can be customized to accommodate the installation of a second centrifuge unit o provide improved system redundancy in the solids handling process.</p>	<p>Operating Impacts Less labor hours in both maintenance and operations. The efficient removal of treated solids that will have a corresponding impact on decreasing chemical and energy costs. Less parts replacement inventory required from less mechanical downtime.</p>	<p>Project Location Centrifuge Process Room</p>	<p>Map Coord 2A</p>		
	<p>Project Justification The existing belt conveyance system technology is outdated and its efficiency can be improved. High preventative maintenance costs are the result frequent repairs to keep the system operational have driven the need to replace this system using new technologies that have been developed.</p>	<p>Related Projects Purchase and installation of proposed redundant centrifuge unit.</p>	<p>Manager(s) George DeBono</p>	<p>Start Year 2012 Length 1 Year</p>	
			<p>Account</p>	<p>Name</p>	<p>No.</p>
			<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
			<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
			<p>Project</p>	<p>Cake Screw Conveyor</p>	<p>968</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-969 Centrifuge Feed Pumps & Piping

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	154,500			95	95		154,405		154,405		
TOTALS		154,500			95	95		154,405		154,405		

Project Expenditures					Approp.							
4530	SANITATION EQUIPMENT	154,500			154,500	95		154,405		154,405		
TOTALS		154,500			154,500	95		154,405		154,405		

<p>Project Description Installation of higher capacity pumps (200 gpm) and replacement of the existing piping centrifuge piping system with a larger diameter pipe at the Wastewater Treatment Plant.</p>	<p>Operating Impacts Decreased costs for energy and equipment wear through system improvements.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects An additional centrifuge and new screw conveyor system.</p>				
	<p>Project Justification To optimize the capacity of the centrifuge and biosolids handling. Project will also decrease the amount of time that the dewatering equipment will need to operate decreasing the energy costs and wear on the mechanical units.</p>				
	<p>Manager(s) George DeBono</p>		<p>Start Year 2012</p>		<p>Length 1 Year</p>
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>			<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>			<p>920</p>
<p>Project</p>	<p>Centrifuge Feed Pumps & Piping</p>			<p>969</p>	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-970 Cake Pump Discharge Line

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	44,710					44,710			44,710		
TOTALS		44,710					44,710			44,710		

Project Expenditures					Approp.
4530	SANITATION EQUIPMENT	44,710			44,710
TOTALS		44,710			44,710

<p>Project Description Remove and replace cake pump discharge piping at the Wastewater Treatment Plant.</p>	<p>Operating Impacts In order to maintain the District's NPDES discharge requirements, all of the treatment plant equipment must be maintained in proper operating condition when improvements have been identified.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects Replacement piping is required.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2012</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Cake Pump Discharge Line			970	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-971 Final Effluent Piping Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	62,000							62,000	62,000		
TOTALS		62,000							62,000	62,000		

Project Expenditures					<u>Approp.</u>							
4530	SANITATION EQUIPMENT	62,000							62,000	62,000		
TOTALS		62,000							62,000	62,000		

Project Description Replacement of final effluent piping and valves.	Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.	Project Location 153 Lake Merced Blvd	Map Coord 2A
	Project Justification Existing pipe and valves are deteriorating due to corrosive atmosphere and require replacement to meet existing NPDES discharge requirements.	Related Projects Final Effluent Control System.	
Manager(s) George DeBono		Start Year 2012-13	
		Length 1 Year	
Account	Name	No.	
Fund	Sanitation District	87	
Program	Sanitation District	920	
Project	Final Effluent Piping Replacement	971	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-972 Primary Sedimentation Tanks Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	1,090,250							250,000	250,000	273,500	566,750
TOTALS		1,090,250							250,000	250,000	273,500	566,750
Project Expenditures												
					<u>Approp.</u>							
4530	SANITATION EQUIPMENT	1,090,250							250,000	250,000	273,500	566,750
TOTALS		1,090,250							250,000	250,000	273,500	566,750

<p>Project Description Primary sedimentation tanks 1-6 are severely corroded. The concrete has spalled to the point that aggregate is now visible and may effect the imbedded rebar used for the frame of the tanks.</p> <p>This project would apply a coating specifically designed for corrosive environments. This would also replace any components that need replacement.</p>	<p>Operating Impacts In order to maintain our discharge requirements all of the treatment plant structures must be in proper operating condition.</p>	<p>Project Location Wastewater Treatment Plant</p>	<p>Map Coord 2A</p>		
	<p>Project Justification The combination of weather and a corrosive atmosphere accelerate the wear and tear on the structures of the treatment plant.</p> <p>Coatings and component replacements are necessary to protect the integrity of the structures and expand their useful life.</p>	<p>Related Projects Treatment Plant Coatings.</p>	<p>Manager(s) Cynthia Royer</p>		
			<p>Start Year 2012-2013</p>	<p>Length 4 Years</p>	
			<p>Account</p>	<p>Name</p>	<p>No.</p>
			<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
			<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
			<p>Project</p>	<p>Primary Sedimentation Tanks Rehab</p>	<p>972</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-973 Gravity Thickener #2 Drive Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	23,000						23,000	23,000		
TOTALS		23,000						23,000	23,000		

Project Expenditures					<u>Approp.</u>
4530	SANITATION EQUIPMENT	23,000			
TOTALS		23,000			

Project Description Replace existing drive for Gravity Thickener # 2 with a stainless steel or comparable corrosive resistant material drive unit.	Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.	Project Location 153 Lake Merced Blvd	Map Coord 2A	
	Project Justification Existing drive unit has exceeded its useful life and is extremely corroded. Parts are becoming costly and difficult to obtain with long lead times for delivery.	Related Projects N/A	Manager(s) George DeBono	Start Year 2012-13 Length 1 Year
		Account	Name	No.
		Fund	Sanitation District	87
		Program	Sanitation District	920
		Project	Gravity Thickener #2 Drive Replaceme	973



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-974 Chorine Contact Cleaning

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	10,390						10,390	10,390		
TOTALS		10,390						10,390	10,390		

Project Expenditures					<u>Approp.</u>
4529	SANITATION TREATMENT PLANT	10,390			
TOTALS		10,390			

<p>Project Description Technology Advances provide for cleaning of the Wastewater Chlorine Contact Tank while still in service.</p> <p>Work involves a certified diver and vacuum unit to accomplish the task. Removal of silt, debris and other sediment helps provide enhanced water quality to meet the NPDES permit.</p> <p>Intent of programs is to clean every three years.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) Kevin Brown</p>				
	<p>Start Year 2012/13</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Chorine Contact Cleaning			974



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-975 Final Effluent Building Roof Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	81,960								81,960	
TOTALS		81,960								81,960	

Project Expenditures		<u>Approp.</u>									
4520	GENERAL GOVERNMENT BUILDING	81,960									81,960
TOTALS		81,960									81,960

Project Description Remove existing roofing material and replace with new roof including skylight.	Operating Impacts Improved operational access to critical infrastructure.		Project Location 153 Lake Merced Blvd		Map Coord 2A
	Related Projects N/A				
	Manager(s) George DeBono				
	Project Justification Existing roof is in excess of 20 years old. Roof protects the emergency generator, final effluent pumps and all electrical controls from the weather. Existing skylight facilitates the removal of pumps, but is in need of replacement due to age and damage.		Start Year 2014		Length 1 Year
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Final Effluent Building Roof Replacement			975	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-976 Gravity Thickener #1 Coating

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	38,250								38,250	
TOTALS		38,250								38,250	

Project Expenditures					<u>Approp.</u>
4529	SANITATION TREATMENT PLANT	38,250			
TOTALS		38,250			

<p>Project Description Application of an adhesive protective coating to preserve gravity thickener #1 interior tank structure from concrete spaulding (decay).</p> <p>Work scope is similar to successful interior coating (Endurflex) that was applied to the walls of the chlorine contact basin #2.</p>	<p>Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord 2A</p>	
	<p>Project Justification Application of an adhesive protective coating is needed to provide protection to the interior structure to prevent the concrete from being damaged beyond repair and to extend the useful life of the structure.</p>	<p>Related Projects Coating of Gravity Thickener #2.</p>	<p>Manager(s) George DeBono</p>	<p>Start Year 2013-14 Length 1 Year</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	<p>Sanitation District</p>	<p>87</p>
		<p>Program</p>	<p>Sanitation District</p>	<p>920</p>
		<p>Project</p>	<p>Gravity Thickener #1 Coating</p>	<p>976</p>



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-977 AFT Air Flotation Control System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	54,640								54,640	
TOTALS		54,640								54,640	

Project Expenditures				<u>Approp.</u>
4529	SANITATION TREATMENT PLANT	54,640		54,640
TOTALS		54,640		54,640

Project Description System replacement.	Operating Impacts None Anticipated.		Project Location 153 Lake Merced Blvd		Map Coord 2A
	Related Projects N/A				
	Project Justification				
	Manager(s) George DeBono				
	Start Year 2013-14		Length 1 Year		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	AFT Air Flotation Control System			977	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-978 Fiberglass Door Installation

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	15,920									15,920	
TOTALS		15,920									15,920	

Project Expenditures		<u>Approp.</u>										
4520	GENERAL GOVERNMENT BUILDING	15,920										15,920
TOTALS		15,920										15,920

Project Description Remove existing Generator Building metal doors & replace with fiberglass doors.	Operating Impacts None Anticipated.		Project Location 153 Lake Merced Blvd		Map Coord 2A
	Related Projects N/A				
	Manager(s) George DeBono				
	Start Year 2014		Length 1 Year		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Fiberglass Door Installation			978
Project Justification The doors to the generator building are of steel construction and are deteriorating due to the weather on the exterior sides and the corrosive atmosphere on the interior sides.					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-979 Replace Methane Gas Boosters

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	55,700									55,700	
TOTALS		55,700									55,700	

Project Expenditures					<u>Approp.</u>
4530	SANITATION EQUIPMENT	55,700			
TOTALS		55,700			

Project Description Replacement of Methane Gas Boosters 1 & 2.	Operating Impacts Improved electrical efficiency and associated energy cost reductions are anticipated.	Project Location 153 Lake Merced Blvd	Map Coord 2A
	Project Justification Existing units are both over 20 years old and are beyond their useful life. Both units have deteriorating casings and housings, necessitating their replacement. New units will have energy efficient motors, reducing use costs.	Related Projects N/A	Manager(s) George DeBono
		Start Year 2013-14	Length 1 Year
Account	Name	No.	
Fund	Sanitation District	87	
Program	Sanitation District	920	
Project	Replace Methane Gas Boosters	979	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-980 Gravity Thickener #2 Coating

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	55,700								55,700	
TOTALS		55,700								55,700	

Project Expenditures				<u>Approp.</u>
4529	SANITATION TREATMENT PLANT	55,700		
TOTALS		55,700		

<p>Project Description Application of an adhesive protective coating to preserve gravity thickener #2 interior tank structure from concrete spaulding (decay).</p> <p>Work scope is similar to successful interior coating (Enduraflex) that was applied to the walls of chlorine contact basin #2.</p>	<p>Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects Coating of Gravity Thickener #1.</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Start Year 2013-14</p>		<p>Length 1 Year</p>		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Gravity Thickener #2 Coating			980	
<p>Project Justification Application of an adhesive protective coating is needed to provide protection to the interior structure to prevent the concrete from being damaged beyond repair and to extend the useful life of the structure.</p>					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-981 Maintenance Building #1 & #2 Roof Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	93,000									93,000	
TOTALS		93,000									93,000	

Project Expenditures		<u>Approp.</u>										
4520	GENERAL GOVERNMENT BUILDING	93,000										93,000
TOTALS		93,000										93,000

Project Description Removal of existing roofing material and installation of new roof.	Operating Impacts None Anticipated.		Project Location 153 Lake Merced Blvd		Map Coord 2A
	Related Projects N/A				
	Manager(s) George DeBono				
	Project Justification Composite material roof is 20 years old and had developed leaks over the past 5 years. Staff patched the roof extensively in 2011 in attempt to stave off a full replacement prior to it's scheduled replacement in 2013.		Start Year 2013-14	Length 1 Year	
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Maintenance Building #1 & #2 Roof Re			981	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-982 Additional Cake Pump

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	351,860								351,860	
TOTALS		351,860								351,860	

Project Expenditures					<u>Approp.</u>
4530	SANITATION EQUIPMENT	351,860			351,860
TOTALS		351,860			351,860

<p>Project Description Installation of a second cake pump as a necessary redundant unit to limit the possibilities of a Wastewater Treatment Plant upset due to preventive maintenance, service or mechanical failure of existing unit.</p>	<p>Operating Impacts In order to maintain discharge requirements all of the treatment plant equipment must be in proper operating condition.</p>		<p>Project Location 153 Lake Merced Blvd</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono</p>				
	<p>Project Justification This additional cake pump will provide a redundancy that is needed.</p>		<p>Start Year 2014</p>		<p>Length 1 Year</p>
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Additional Cake Pump			982	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-983 Driox Vaporizer

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	273,190								273,190	
TOTALS		273,190								273,190	

Project Expenditures					<u>Approp.</u>
4530	SANITATION EQUIPMENT	273,190			
TOTALS		273,190			

<p>Project Description This project is to provide funds for the replacement of the liquid oxygen (driox) vaporizer.</p> <p>The new unit proposed will be located above ground. The existing unit will be maintained as long as possible to serve as a redundant backup.</p>	<p>Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.</p>	<p>Project Location 153 Lake Merced Blvd</p>	<p>Map Coord 2A</p>	
	<p>Project Justification Existing unit was installed in 1977 as part of the original secondary treatment system upgrade and is no longer an efficient piece of infrastructure.</p> <p>The proposed above ground unit will be more cost efficient and easily serviced.</p>	<p>Related Projects N/A</p>	<p>Manager(s) George DeBono</p>	<p>Start Year 2013-14 Length 1 Year</p>
		<p>Account</p>	<p>Name</p>	<p>No.</p>
		<p>Fund</p>	Sanitation District	87
		<p>Program</p>	Sanitation District	920
		<p>Project</p>	Driox Vaporizer	983



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-984 AFT Roof Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	70,000								70,000	
TOTALS		70,000								70,000	

Project Expenditures		<u>Approp.</u>									
4520	GENERAL GOVERNMENT BUILDING	70,000									70,000
TOTALS		70,000									70,000

Project Description Remove existing roofing material. Installation of new roofing material.	Operating Impacts None Anticipated.		Project Location 153 Lake Merced Blvd		Map Coord 2A	
	Related Projects N/A					
	Manager(s) George DeBono					
	Project Justification Existing roof is 31 years old and is need of replacement. Roof covers multiple pieces of critical infrastructure, including electrical control panels.		Start Year 2013-14	Length 1 Year		
	Account	Name			No.	
	Fund	Sanitation District			87	
	Program	Sanitation District			920	
	Project	AFT Roof Replacement			984	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-985 Final Effluent Control System

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	265,230									265,230	
TOTALS		265,230									265,230	

Project Expenditures					<u>Approp.</u>
4530	SANITATION EQUIPMENT	265,230			
TOTALS		265,230			

Project Description Design, purchase and install system to start and stop all final effluent pumps at the Wastewater Treatment Plant that are programed to the final effluent pump level set point by using variable frequency drives (VFDs).	Operating Impacts Improved operational efficiency through the use of variable frequency drives to stat final effluent pumps.	Project Location 153 Lake Merced Blvd	Map Coord 2A
	Project Justification This project is necessary to maintain the final effluent sump level during inclement weather by improving pump performance efficiency.	Related Projects N/A	
Manager(s) George DeBono			
Start Year 2013-14		Length 1 Year	
Account	Name		No.
Fund	Sanitation District		87
Program	Sanitation District		920
Project	Final Effluent Control System		985



CITY OF DALY CITY - Capital Project Information Sheet

G68

PROJECT NAME: 87-920-986 Automatic Valves

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	296,670								74,000	222,670
TOTALS		296,670								74,000	222,670

Project Expenditures					<u>Approp.</u>					
4530	SANITATION EQUIPMENT	296,670							74,000	222,670
TOTALS		296,670							74,000	222,670

Project Description Installation of critical automatic valve actuators on 30 Waterman gate valves within the Wastewater Treatment Plant.	Operating Impacts In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.		Project Location 153 Lake Merced Blvd		Map Coord 2A
	Related Projects N/A				
	Manager(s) George DeBono				
	Start Year 2013-15		Length 3 Years		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Automatic Valves			986	
Project Justification Waterman valves are in open/closed position for extended durations of time. Condition allows for build up of corrosion on stems & debris on gate. To operate valves manually, could take 10 mins to fully open/close valve. By installing automatic operators, staff can institute valve exercising program on preventative maintenance schedule to confirm proper operation of valves in more timely & efficient manner. When valves need to be operated normally during treatment process, it will be done safely & timely.					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S41 Convert #2 and #3 Water to Tertiary

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	22,520									22,520
TOTALS		22,520									22,520

Project Expenditures					Approp.
4530	SANITATION EQUIPMENT	22,520			
TOTALS		22,520			

Project Description Convert all plant #2 and #3 water to tertiary treated water. Using tertiary treated water for wash down throughout the plant will prevent the blackening of concrete surfaces.	Operating Impacts This will decrease the amount of potable water used in the plant, thereby saving water for drinking water purposes.	Project Location NSMCSD	Map Coord 2A	
	Project Justification Now that we are producing a high quality tertiary water it can be used in additional applications at the plant.	Related Projects N/A		
		Manager(s) George DeBono/Kevin Brown		
		Start Year 2015	Length 1 Year	
		Account	Name	No.
		Fund	Sanitation District	87
		Program	Sanitation District	920
		Project	Convert #2 and #3 Water to Tertiary	S41



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-808 Digester Cleaning

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	327,351	211,891	211,891								115,460
TOTALS		327,351	211,891	211,891								115,460
Project Expenditures												
					<u>Approp.</u>							
4529	SANITATION TREATMENT PLANT	115,460										115,460
4532	OTHER CONTRACTUAL SERVICES	211,891		211,891								
TOTALS		327,351		211,891								115,460

Project Description 2014-2015, 2015-2016 and in the future: Cleaning of Digesters at the wastewater treatment plant every 10 years to provide for continued efficiency of digestion process.	Operating Impacts Improved process efficiency.		Project Location Wastewater Treatment Plant		Map Coord 2A	
	Related Projects N/A					
	Manager(s) Kevin Brown					
	Project Justification Cleaning settled solids in digesters to provide continued process performance and to maintain capacity to meet the District's National Pollution Discharge Elimination permit requirements.		Start Year 2000	Length Every 10 years		
	Account	Name			No.	
	Fund	Sanitation District			87	
	Program	Sanitation District			920	
	Project	Digester Cleaning			808	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S28 Park Plaza, John Daly/Belmar SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	316,930										316,930
TOTALS		316,930										316,930

Project Expenditures		<u>Approp.</u>										
4504	ENGINEERING SERVICES	31,693										31,693
4507	MAINS CONSTRUCTION/IMPROVEMENT	285,237										285,237
TOTALS		316,930										316,930

Project Description Replace 815 linear feet of 8" VCP pipe with 12" PVC pipe. Also, replace 4 manholes	Operating Impacts None Anticipated.		Project Location Park Plaza, John Daly/Belmar		Map Coord 2B
	Related Projects SSMP District-wide Improvements.				
	Project Justification Age and condition of pipe, coupled with identified capacity constraints to avoid sanitary sewer overflow.				
	Manager(s) Tom Piccolotti		Start Year 2014-15		Length 1 Year
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Park Plaza, John Daly/Belmar SSMP F			S28	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S29 Skyline Drive SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	412,000										412,000
TOTALS		412,000										412,000

Project Expenditures			<u>Approp.</u>	
4504	ENGINEERING SERVICES	34,000		34,000
4507	MAINS CONSTRUCTION/IMPROVEMENT	378,000		378,000
TOTALS		412,000		412,000

Project Description Upsize sewer main by replacing 1,080 linear feet of 8" pipe with 10" along Skyline Dr. from Carmel Ave. to south of Westmoor Ave.	Operating Impacts None Anticipated.		Project Location Along Skyline Dr. from Carmel Ave. to South		Map Coord 2D
	Related Projects SSMP Projects.				
	Manager(s) Tom Piccolotti				
	Start Year 2015		Length 1 Year		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	Skyline Drive SSMP Rehab			S29
Project Justification Collection System Capacity Evaluation/Assurance, Management and Improvement Plan.					



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S30 Southgate Ave. SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	220,507									220,507
TOTALS		220,507									220,507

Project Expenditures		<u>Approp.</u>									
4507	MAINS CONSTRUCTION/IMPROVEMENT	202,300									202,300
4516	ENGINEERING SERVICE - IN-HOUSE	18,207									18,207
TOTALS		220,507									220,507

Project Description Upsize 1080 ft. of 8" pipe to 10" along Skyline Dr. from Carmel Ave. to south of Westmoor Ave.	Operating Impacts None Anticipated.		Project Location Southgate Ave from Escuela Dr. to Cerro Dr.		Map Coord 3E
	Related Projects SSMP Projects.				
	Project Justification SSMP Recommended Capacity Improvement.				
	Manager(s) Tom Piccolotti				
	Start Year 2015	Length 1 Year			
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
Project	Southgate Ave. SSMP Rehab			S30	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S31 A Street/East Market SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	197,235										197,235
TOTALS		197,235										197,235

Project Expenditures			<u>Approp.</u>									
4507	MAINS CONSTRUCTION/IMPROVEMENT	180,950										180,950
4516	ENGINEERING SERVICE - IN-HOUSE	16,285										16,285
TOTALS		197,235										197,235

Project Description Upsize 339 ft. of 10" pipe to 12" pipe and 178ft. of 8" pipe to 10".	Operating Impacts None Anticipated.		Project Location 1st Ave. to 2nd Ave. between A Street and E		Map Coord 4C
	Related Projects SSMP Projects.				
	Project Justification Recommended Capacity Improvement.				
	Manager(s) Tom Piccolotti		Start Year 2015		Length 1 Year
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	A Street/East Market SSMP Rehab			S31



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S21 San Fernando Way SSMP Rehab

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From	2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources												
6212	SANITATION FUND-FUND BALANCE	152,600										152,600
TOTALS		152,600										152,600

Project Expenditures			<u>Approp.</u>									
4507	MAINS CONSTRUCTION/IMPROVEMENT	140,000										140,000
4516	ENGINEERING SERVICE - IN-HOUSE	12,600										12,600
TOTALS		152,600										152,600

Project Description Replace 400 ft. of 10" VCP sanitary sewer main pipe with 10" HDPE / SDR35.	Operating Impacts None Anticipated.		Project Location San Fernando Way btw Buena Vista & Santa		Map Coord 3D
	Related Projects SSMP Projects.				
Project Justification Line has multiple root intrusion areas and has a history of blockages. Line takes heavy flow from both residential areas and Seton Hospital. Line is also approaching the end of it's service life.	Manager(s) Tom Piccolotti				
	Start Year 2016		Length 1 Year		
	Account	Name			No.
	Fund	Sanitation District			87
	Program	Sanitation District			920
	Project	San Fernando Way SSMP Rehab			S21



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S32 Barscreen 3 Compact Washer Replacement

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	400,000									400,000
TOTALS		400,000									400,000

Project Expenditures		<u>Approp.</u>									
4530	SANITATION EQUIPMENT	400,000									400,000
TOTALS		400,000									400,000

<p>Project Description Design, purchase and installation of new barscreen 3, to include compactor washer.</p> <p>The unit will be of the same manufacturer and model as that of Barscreen 1 & 2 which were replaced in 2011 and placed into operation.</p>	Operating Impacts		Project Location		Map Coord	
	In order to maintain our discharge requirements all of the treatment plant equipment must be in proper operating condition.		153 Lake Merced Blvd		2A	
	Project Justification		Related Projects			
	Barscreen 3 was installed in 1989 as part of the capacity expansion project & is beyond its useful life. Unit has become problematic with electrical issues, resulting in an unreliable redundant piece of equipment. This barscreen is a critical component must be able to operate when needed. By having all three barscreens and both compactor washers of the same manufacturer and model, operation, maintenance and inventory are simplified and streamlined.		N/A			
			Manager(s) George DeBono			
			Start Year 2016		Length 1 Year	
			Account	Name		No.
			Fund	Sanitation District		87
		Program	Sanitation District		920	
		Project	Barscreen 3 Compact Washer Replace		S32	



CITY OF DALY CITY - Capital Project Information Sheet

PROJECT NAME: 87-920-S42 Additional Digester Mix Pump & Piping

Object Code	Description	Total Project Amount	Cumulative Prior Years Received	Expended	FY Received	2011-12 Expended	Carry Over From 2011-12	New Budget F/Y 2012-13	Total Budget F/Y 2012-13	Budget F/Y 2013-14	Total Beyond 2014
Project Funding Sources											
6212	SANITATION FUND-FUND BALANCE	135,070									135,070
TOTALS		135,070									135,070

Project Expenditures		<u>Approp.</u>									
4530	SANITATION EQUIPMENT	135,070									135,070
TOTALS		135,070									135,070

<p>Project Description Installing an additional digester mixing pump and associated piping. The consistent mixing will provide for greater production of gas and will not allow settling of the digested sludge which will cause plugging of the heating system and allow for a more consistent temperature for volatile solids reduction and less solids to dewater decreasing the cost of solids handling.</p>	<p>Operating Impacts None Anticipated.</p>		<p>Project Location Wastewater Treatment Plant</p>		<p>Map Coord 2A</p>
	<p>Related Projects N/A</p>				
	<p>Manager(s) George DeBono/Kevin Brown</p>				
	<p>Start Year 2016</p>		<p>Length 1 Year</p>		
	<p>Account</p>	<p>Name</p>			<p>No.</p>
	<p>Fund</p>	<p>Sanitation District</p>			<p>87</p>
	<p>Program</p>	<p>Sanitation District</p>			<p>920</p>
	<p>Project</p>	<p>Additional Digester Mix Pump & Piping</p>			<p>S42</p>

CAPITAL PROJECTS INDEX BY PROJECT NAME

Project Name	Fund	Prog.	Proj.	Sec.	Page	Project Name	Fund	Prog.	Proj.	Sec.	Page
"A" Street Well Replacement	41	385	724	F	34	Developer-in-Lieu Contingency	31	010	519	D	10
A Street/East Market	87	920	S31	G	74	Digester Cleaning	87	920	808	G	70
Additional Cake Pump	87	920	982	G	64	Digester Heating & Recirculating Sys.	87	920	960	G	44
Additional Digester Mix Pump/Piping	87	920	S42	G	77	Digester Mixing Lines Insulation	87	920	965	G	47
AFT Air Flotation Control System	87	920	977	G	59	Dispatch Furniture/Console, PD	31	200	C05	D	25
AFT Roof Replacement	87	920	984	G	66	Driox Vaporizer	87	920	983	G	65
Automatic Valves, Sanitation	87	920	986	G	68	Electronic Document Archiving	87	920	810	G	24
Bac-T Station Replacement	41	385	741	F	28	Extend Westlake Warehouse, Water	41	385	791	F	30
Barscreen 3 Compactor Washer	87	920	S32	G	76	Extend Westlake Whse, Sanitation	87	920	791	G	23
Bayshore Community Ctr.	18	305	566	C	4	Facility Repairs/Major Maint.	31	313	507	D	30
Bayshore Lifeline Bus Stop	17	312	652	B	18	Facility Roadway Rehabilitation	41	385	739	F	12
Bruno Ave. SSMP Rehab	87	920	828	G	31	Fiberglass Door Installation	87	920	978	G	60
Cake Pump Discharge Line	87	920	970	G	52	Final Effluent Building Roof Replace.	87	920	975	G	57
Cake Screw Conveyor	87	920	968	G	50	Final Effluent Control System (VFD's)	87	920	985	G	67
Capital Contingency, Fund 31	31	010	518	D	9	Final Effluent Pipe Replacement	87	920	971	G	53
Centralized Traffic Signal System	17	312	G06	B	31	Fire Equipment Replacement Fund	31	220	891	D	16
Centrifuge	87	920	967	G	49	Fire Flow Improvements	41	385	742	F	13
Centrifuge Feed Pumps and Piping	87	920	969	G	51	GIS System Upgrades	17	312	662	B	14
Chorine Contact Tank Cleaning	87	920	974	G	56	Gravity Thickener #2 Drive Replace.	87	920	973	G	55
Chorine Loop Sys. w/Two Analyzers	87	920	966	G	48	Gravity Thickener 1 Coatings	87	920	976	G	58
Citrus Ave. Sewer	87	920	824	G	28	Gravity Thickener 2 Coatings	87	920	980	G	62
Citrus Pump Station Upgrade	41	385	769	F	33	Grease & Root Elimination Program	87	920	830	G	17
Citrus Zone 1 & 3 Manifolds	41	385	763	F	26	Grit Classifier Replacement	87	920	964	G	46
Civic Ctr South Accessibility	18	305	505	C	3	Groundwater Management Plan	41	385	710	F	22
Colma Lift Sta. Pump Replacement	87	920	843	G	36	Heated Asphalt Patch Truck	17	314	G03	B	28
Confined Space Entry Eq., Sanitation	87	920	893	G	42	Hickey-Callan Signal Modification	17	312	643	B	23
Confined Space Entry Equip., Water	41	385	893	F	36	Jeff Well Generator	41	385	718	F	32
Congestion Management Plan	17	312	661	B	13	Junipero Serra/Citrus	87	920	823	G	27
Contingencies, Gas Tax Fund	17	010	600	B	25	K9 Replacement	31	200	887	D	24
Contingency, Major Facilities	33	010	510	E	4	Locker Room Upgrade, PD	31	200	595	D	19
Convert #2 & #3 water to use tertiary	87	920	S41	G	69	Main Rehabilitation/Improvements	41	385	752	F	14
Cooperative Project Development	17	312	609	B	12	Maint. Building 1 & 2 - Roof	87	920	981	G	63
Corp Yard Improve - NPDES Req.	17	314	G01	B	26	Marine Outfall Replacement	87	920	850	G	37
Corp Yard Improve - Equip. Wash Bay	17	314	G04	B	29	Methane Gas Booster Replacements	87	920	979	G	61
Corp Yard Improve - Vactor Decant	17	314	G02	B	27	Miscellaneous Equip., Sanitation	87	920	760	G	6
Corp Yard Street Div Sanitary Sewer	87	920	839	G	33	Miscellaneous Equipment, Water	41	385	760	F	15
Corporation Yard Wash Racks	87	920	513	G	21	Mission Street Enhancements	41	385	672	F	21
D Street/Mission Street	87	920	827	G	30	MRP-Trash Full Capture	17	312	615	B	24
DC Channel Upgrades	31	010	023	D	11	Municipal Regional Permit	87	920	812	G	15
DeLong St. Sewer	87	920	825	G	29	Mussel Rock Maintenance	31	310	550	D	29

CAPITAL PROJECTS INDEX BY PROJECT NAME

Project Name	Fund	Prog.	Proj.	Sec.	Page	Project Name	Fund	Prog.	Proj.	Sec.	Page
New Library Collections	33	120	522	E	3	Skid Air Compressor Replacement	87	920	859	G	40
Operating Transfers from Gas Tax	17	031	031	B	33	Skyline Dr -Carmel to s. of Westmoor	87	920	S29	G	72
Ops Locker Room Exp., Sanitation	87	920	851	G	38	Skyline/Belcrest Basin Rehab.	87	920	840	G	34
Ops Locker Room Expansion, Water	41	385	851	F	35	Southgate - Escuela to Cerro	87	920	S30	G	73
Park Plaza Sewer Rehab	87	920	S28	G	71	Station Ave. Sewer	87	920	837	G	32
Ped Warning-Lake Merced/Belmar	17	312	633	B	19	Storm & Sewer Repair	87	920	832	G	19
Plant Improvements, Water	41	385	701	F	6	Street Resurfacing - A	17	312	608	B	15
Plant Process Improvements, Sanitation	87	920	806	G	12	Street Resurfacing - B	17	312	617	B	16
Plant Structure Improvements, Sanitation	87	920	807	G	13	Street Resurfacing Sewer Mains	87	920	617	G	5
Police Base Stations	31	200	886	D	23	Street Resurfacing Water Mains	41	385	617	F	5
Police Equipment Replacement Fund	31	200	898	D	18	Street Slurry Seal	17	312	618	B	17
Polymer Feed System	87	920	815	G	25	Street Tree Sidewalk Repair	17	314	601	B	7
Primary Sediment. Tanks 1-6 Rehab	87	920	972	G	54	Technology Upgrades, Sanitation	87	920	764	G	7
Prisoner Processing Ctr. Restroom	31	200	590	D	22	Technology Upgrades, Water	41	385	764	F	16
Property/Firearms Storage Upgrade	31	200	C06	D	26	Telecommunications I-Net	31	030	500	D	12
Pump Station Analyzers	41	385	762	F	25	Telephone CPU Replacement, PD	31	200	896	D	21
Radio Narrow Banding, Non Safety	31	310	886	D	14	Telephone/Radio Upgrades, PD	31	200	895	D	20
Radio Narrow Banding, PD	31	200	886	D	13	Tertiary Treatment System	87	920	855	G	39
Range Upgrade, PD	31	200	C08	D	28	Top of the Hill/Mission St.	17	312	672	B	20
Rear Lot Security, PD	31	200	C07	D	27	Traffic Signal Controller Upgrade	17	312	G07	B	32
Recycle Grant	31	010	230	D	15	Traffic Signal Painting	17	312	607	B	11
Recycled Water	87	920	865	G	20	Traffic Signal Upgrades/Improve	17	312	604	B	8
Reservoir Cleaning	41	385	712	F	10	Traffic Signal Video Detection	17	312	G05	B	30
Reservoir Fence/Gate Operator	41	385	790	F	31	Traffic Volume Analysis	17	312	606	B	10
RFID Material Tracking	31	120	868	D	17	Treatment Plant Coatings	87	920	809	G	14
Roadway Storm Drain Maint.	17	312	605	B	9	Tree Removal & Reforestation	31	317	585	D	31
San Fernando SSMP Rehab	87	920	S21	G	75	Trunk Line Cleaning	87	920	831	G	18
SB5x Turbine Generator	87	920	860	G	41	Underground Storage Tanks	41	385	726	F	24
SCADA System Upgrades, Sanitation	87	920	766	G	8	Undergrounding - Geneva Ave.	17	312	636	B	22
SCADA System Upgrades, Water	41	385	766	F	17	Vehicle Upgrades, Sanitation	87	920	803	G	11
Schwerin St. (Martin to Geneva)	41	385	735	F	37	Vehicle Upgrades, Water	41	385	879	F	20
Secondary Clarifier Improvements	87	920	957	G	43	Vista Grande Drainage Basin	87	920	842	G	35
Security Systems, Sanitation	87	920	789	G	22	Water Conservation Program	41	385	707	F	8
Security Systems, Water	41	385	789	F	29	Water System Mapping-GIS	41	385	774	F	18
Seismic Improvements, Water	41	385	708	F	9	Water Transfer Project	41	385	775	F	19
Serramonte Blvd - Gellert to SM Ctr.	87	920	822	G	26	Well 4 Replacment	41	385	723	F	23
Sewer Lift Sta. Rehab./Improvement	87	920	802	G	10	Well Rehabilitation	41	385	720	F	11
Sewer Main Rehab./Improvements	87	920	801	G	9	Westlake Electric	41	385	767	F	27
Sewer System Mapping - GIS	87	920	813	G	16	Westside Basin Aquifer Modeling	41	385	705	F	7
Sidewalk Improvements	17	312	610	B	21	Westside Influent Flow Meter	87	920	962	G	45

CAPITAL PROJECTS INDEX BY ACCOUNT NUMBER

FUND PROG.	PROJ.	Project Name	Sec.	Page	FUND PROG.	PROJ.	Project Name	Sec.	Page		
17	010	600	Contingencies, Gas Tax Fund	B	25	31	200	895	Telephone/Radio Upgrades, PD	D	20
17	031	031	Operating Transfers from Gas Tax	B	33	31	200	896	Telephone CPU Replacement, PD	D	21
17	312	604	Traffic Signal Upgrades/Improve	B	8	31	200	898	Police Equipment Replacement Fund	D	18
17	312	605	Roadway Storm Drain Maint.	B	9	31	200	C05	Dispatch Furniture/Console, PD	D	25
17	312	606	Traffic Volume Analysis	B	10	31	200	C06	Property/Firearms Storage Upgrade	D	26
17	312	607	Traffic Signal Painting	B	11	31	200	C07	Rear Lot Security, PD	D	27
17	312	608	Street Resurfacing - A	B	15	31	200	C08	Range Upgrade, PD	D	28
17	312	609	Cooperative Project Development	B	12	31	220	891	Fire Equipment Replacement Fund	D	16
17	312	610	Sidewalk Improvements	B	21	31	310	550	Mussel Rock Maintenance	D	29
17	312	615	MRP-Trash Full Capture	B	24	31	310	886	Radio Narrow Banding, Non Safety	D	14
17	312	617	Street Resurfacing - B	B	16	31	313	507	Facility Repairs/Major Maint.	D	30
17	312	618	Street Slurry Seal	B	17	31	317	585	Tree Removal & Reforestation	D	31
17	312	633	Ped Warning-Lake Merced/Belmar	B	19	33	010	510	Contingency, Major Facilities	E	4
17	312	636	Undergrounding - Geneva Ave.	B	22	33	120	522	New Library Collections	E	3
17	312	643	Hickey-Callan Signal Modification	B	23	41	385	617	Street Resurfacing Water Mains	F	5
17	312	652	Bayshore Lifeline Bus Stop	B	18	41	385	672	Mission Street Enhancements	F	21
17	312	661	Congestion Management Plan	B	13	41	385	701	Plant Improvements, Water	F	6
17	312	662	GIS System Upgrades	B	14	41	385	705	Westside Basin Aquifer Modeling	F	7
17	312	672	Top of the Hill/Mission St.	B	20	41	385	707	Water Conservation Program	F	8
17	312	G05	Traffic Signal Video Detection	B	30	41	385	708	Seismic Improvements, Water	F	9
17	312	G06	Centralized Traffic Signal System	B	31	41	385	710	Groundwater Management Plan	F	22
17	312	G07	Traffic Signal Controller Upgrade	B	32	41	385	712	Reservoir Cleaning	F	10
17	314	601	Street Tree Sidewalk Repair	B	7	41	385	718	Jeff Well Generator	F	32
17	314	G01	Corp Yard Improve - NPDES Req.	B	26	41	385	720	Well Rehabilitation	F	11
17	314	G02	Corp Yard Improve - Vactor Decant	B	27	41	385	723	Well 4 Replacment	F	23
17	314	G03	Heated Asphalt Patch Truck	B	28	41	385	724	"A" Street Well Replacement	F	34
17	314	G04	Corp Yard Improve - Equip. Wash Bay	B	29	41	385	726	Underground Storage Tanks	F	24
18	305	505	Civic Ctr South Accessibility	C	3	41	385	735	Schwerin St. (Martin to Geneva)	F	37
18	305	566	Bayshore Community Ctr.	C	4	41	385	739	Facility Roadway Rehabilitation	F	12
31	010	230	Recycle Grant	D	15	41	385	741	Bac-T Station Replacement	F	28
31	010	518	Capital Contingency, Fund 31	D	9	41	385	742	Fire Flow Improvements	F	13
31	010	519	Developer-in-Lieu Contingency	D	10	41	385	752	Main Rehabilitation/Improvements	F	14
31	010	023	DC Channel Upgrades	D	11	41	385	760	Miscellaneous Equipment, Water	F	15
31	030	500	Telecommunications I-Net	D	12	41	385	762	Pump Station Analyzers	F	25
31	120	868	RFID Material Tracking	D	17	41	385	763	Citrus Zone 1 & 3 Manifolds	F	26
31	200	590	Prisoner Processing Ctr. Restroom	D	22	41	385	764	Technology Upgrades, Water	F	16
31	200	595	Locker Room Upgrade, PD	D	19	41	385	766	SCADA System Upgrades, Water	F	17
31	200	886	Radio Narrow Banding, PD	D	13	41	385	767	Westlake Electric	F	27
31	200	886	Police Base Stations	D	23	41	385	769	Citrus Pump Station Upgrade	F	33
31	200	887	K9 Replacement	D	24	41	385	774	Water System Mapping-GIS	F	18

CAPITAL PROJECTS INDEX BY ACCOUNT NUMBER

FUND PROG.	PROJ.	Project Name	Sec.	Page	FUND PROG.	PROJ.	Project Name	Sec.	Page		
41	385	775	Water Transfer Project	F	19	87	920	851	Ops Locker Room Exp., Sanitation	G	38
41	385	789	Security Systems, Water	F	29	87	920	855	Tertiary Treatment System	G	39
41	385	790	Reservoir Fence/Gate Operator	F	31	87	920	859	Skid Air Compressor Replacement	G	40
41	385	791	Extend Westlake Warehouse, Water	F	30	87	920	860	SB5x Turbine Generator	G	41
41	385	851	Ops Locker Room Expansion, Water	F	35	87	920	865	Recycled Water	G	20
41	385	879	Vehicle Upgrades, Water	F	20	87	920	893	Confined Space Entry Eq., Sanitation	G	42
41	385	893	Confined Space Entry Equip., Water	F	36	87	920	957	Secondary Clarifier Improvements	G	43
87	920	513	Corporation Yard Wash Racks	G	21	87	920	960	Digester Heating & Recirculating Sys.	G	44
87	920	617	Street Resurfacing Sewer Mains	G	5	87	920	962	Westside Influent Flow Meter	G	45
87	920	760	Miscellaneous Equip., Sanitation	G	6	87	920	964	Grit Classifier Replacement	G	46
87	920	764	Technology Upgrades, Sanitation	G	7	87	920	965	Digester Mixing Lines Insulation	G	47
87	920	766	SCADA System Upgrades, Sanitation	G	8	87	920	966	Chorine Loop Sys. w/Two Analyzers	G	48
87	920	789	Security Systems, Sanitation	G	22	87	920	967	Centrifuge	G	49
87	920	791	Extend Westlake Whse, Sanitation	G	23	87	920	968	Cake Screw Conveyor	G	50
87	920	801	Sewer Main Rehab./Improvements	G	9	87	920	969	Centrifuge Feed Pumps and Piping	G	51
87	920	802	Sewer Lift Sta. Rehab./Improvement	G	10	87	920	970	Cake Pump Discharge Line	G	52
87	920	803	Vehicle Upgrades, Sanitation	G	11	87	920	971	Final Effluent Pipe Replacement	G	53
87	920	806	Plant Process Improvements, Sanitation	G	12	87	920	972	Primary Sediment. Tanks 1-6 Rehab	G	54
87	920	807	Plant Structure Improvements, Sanitation	G	13	87	920	973	Gravity Thickener #2 Drive Replace.	G	55
87	920	808	Digester Cleaning	G	70	87	920	974	Chorine Contact Tank Cleaning	G	56
87	920	809	Treatment Plant Coatings	G	14	87	920	975	Final Effluent Building Roof Replace.	G	57
87	920	810	Electronic Document Archiving	G	24	87	920	976	Gravity Thickener 1 Coatings	G	58
87	920	812	Municipal Regional Permit	G	15	87	920	977	AFT Air Flotation Control System	G	59
87	920	813	Sewer System Mapping - GIS	G	16	87	920	978	Fiberglass Door Installation	G	60
87	920	815	Polymer Feed System	G	25	87	920	979	Methane Gas Booster Replacements	G	61
87	920	822	Serramonte Blvd - Gellert to SM Ctr.	G	26	87	920	980	Gravity Thickener 2 Coatings	G	62
87	920	823	Junipero Serra/Citrus	G	27	87	920	981	Maint. Building 1 & 2 - Roof	G	63
87	920	824	Citrus Ave. Sewer	G	28	87	920	982	Additional Cake Pump	G	64
87	920	825	DeLong St. Sewer	G	29	87	920	983	Driox Vaporizer	G	65
87	920	827	D Street/Mission Street	G	30	87	920	984	AFT Roof Replacement	G	66
87	920	828	Bruno Ave. SSMP Rehab	G	31	87	920	985	Final Effluent Control System (VFD's)	G	67
87	920	830	Grease & Root Elimination Program	G	17	87	920	986	Automatic Valves, Sanitation	G	68
87	920	831	Trunk Line Cleaning	G	18	87	920	S21	San Fernando SSMP Rehab	G	75
87	920	832	Storm & Sewer Repair	G	19	87	920	S28	Park Plaza Sewer Rehab	G	71
87	920	837	Station Ave. Sewer	G	32	87	920	S29	Skyline Dr -Carmel to s. of Westmoor	G	72
87	920	839	Corp Yard Street Div Sanitary Sewer	G	33	87	920	S30	Southgate - Escuela to Cerro	G	73
87	920	840	Skyline/Belcrest Basin Rehab.	G	34	87	920	S31	A Street/East Market	G	74
87	920	842	Vista Grande Drainage Basin	G	35	87	920	S32	Barscreen 3 Compactor Washer	G	76
87	920	843	Colma Lift Sta. Pump Replacement	G	36	87	920	S41	Convert #2 & #3 water to use tertiary	G	69
87	920	850	Marine Outfall Replacement	G	37	87	920	S42	Additional Digester Mix Pump/Piping	G	77