



San Gabriel

CITY WITH A MISSION

APPROVED

CAPITAL IMPROVEMENT
PROGRAM

2013-14 through 2017-18

FY 2014-2015

July 1, 2014

CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
2013-14 through 2017-18

TABLE OF CONTENTS

Project Index i

Overview 1

Procedures 7

Funded and Unfunded Projects by Fiscal Year..... 10

Summary by Project and Fiscal Year 11

Statement of Estimated Revenues,
Appropriations and Designated Fund Balances 17

Footnotes 27

Detail Project Schedules..... 28

**CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
2013-14 through 2017-18**

INDEX BY PROJECT NUMBER

<u>Project #</u>	<u>Project Category/ Project Title</u>	<u>Page #</u>
<u>STREET IMPROVEMENTS</u>		
1-08-02	Valley Boulevard Street Trees.....	28
1-08-03	Valley Boulevard Bridge Restoration.....	29
1-08-11	Broadway/Walnut Grove Intersection Improvement	30
1-08-12	Del Mar Rehabilitation – Valley to I-10.....	31
1-08-14	Del Mar Rehabilitation – Wells to Valley.....	32
1-08-15	Del Mar Rehabilitation – Wells to Mission	33
1-08-16	Del Mar & Broadway Intersection Improvement	34
1-08-17	Del Mar & Mission Intersection Improvement.....	35
1-08-18	Del Mar & Las Tunas Intersection Improvement.....	36
1-08-20	Mission Road Rehabilitation – San Gabriel to Charlotte	37
1-08-23	San Gabriel & Mission Intersection Improvements.....	38
1-08-29	Broadway Rehabilitation – San Gabriel to East City Limit	39
1-08-32	Fairview Avenue Improvements - Abbott to Circle	40
1-08-33	Las Tunas Streetscape/Pedestrian Enhancements.....	41
1-08-35	Great Streets Program	42
1-08-36	Citywide Pedestrian and Traffic Safety Improvements	43
1-08-41	ADA Sidewalk and Curb Ramp Compliance Program	44
1-08-42	Del Mar Avenue / Alhambra Wash Bridge Replacement	45
1-09-45	Las Tunas Drive Rehabilitation – San Gabriel to Muscatel	46
1-09-48	Mission Road Rule 20A Underground Phase 1	47
1-09-49	Mission Road Rule 20A Underground Phase 2	48
1-09-50	Ramona Street Overlay.....	49
1-09-53	Del Mar Avenue Rehabilitation – Agostino to Broadway	50
1-09-54	Valley Boulevard Streetscape Improvements	51
1-09-55	New Avenue Streetlight Project	52
1-09-56	Del Mar & San Gabriel Streetlights.....	53
1-09-58	San Gabriel Streetscape Improvements	54
1-11-61	Mission District Light Improvement	55
1-11-62	Annual Street Sign Replacement	56
1-11-63	ACE Trench – Haul Route Restoration	57
1-12-64	Citywide Series Street Light Retrofit.....	58
1-12-65	Roosevelt Elementary Safe Routes to School.....	59
1-12-66	Annual Pavement Marking Program	60
1-12-67	Pavement Management System Update.....	61
1-13-68	San Gabriel Blvd Signal Improvements.....	62
1-14-01	Great Streets Loan Repayment.....	63
1-14-02	Street Repair & Curb Ramp Project	64

**CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
2013-14 through 2017-18**

<u>Project #</u>	<u>Project Category/ Project Title</u>	<u>Page #</u>
<u>TRAFFIC SIGNAL IMPROVEMENTS</u>		
2-08-01	Annual Traffic Signal Upgrade Program.....	65
2-10-03	San Gabriel Boulevard at Live Oak Traffic Signal	66
2-10-05	Las Tunas Drive at Walnut Grove Traffic Signal	67
2-10-06	Junipero Serra at Broadway Traffic Signal	68
2-14-01	San Gabriel Boulevard at Commercial Traffic Signal	69
<u>STORM DRAIN IMPROVEMENTS</u>		
3-08-01	Storm Water Master Plan	70
3-08-03	Street Sweeping Signs.....	71
3-09-02	Storm Drain Catch Basin Screens.....	72
3-12-04	Mission Drive / Carmelita Street Drain.....	73
<u>SEWER SYSTEM IMPROVEMENTS</u>		
4-08-03	Sewer Master Plan.....	74
4-12-04	Dewey Ave / Brighton St Sewer Upgrade & Rehabilitation	75
4-12-05	San Gabriel Blvd Sewer Upgrade - Dewey to Wells.....	76
4-12-06	San Gabriel Blvd Sewer Upgrade - Well to Mission	77
4-12-07	Sewer Manhole Rehabilitation Program	78
4-12-09	Walnut St / Lafayette Ave Sewer Upgrade & Rehabilitation.....	79
4-14-01	Del Mar Avenue Sewer Upgrade – Bencamp to Chestnut.....	80
4-14-02	Las Tunas Drive Sewer Rehabilitation.....	81
4-14-03	Sewer System Compliance Operations.....	82
<u>PARK SYSTEM IMPROVEMENTS</u>		
5-08-02	Vincent Lugo Park Renovation Phase 2	83
5-08-03	Vincent Lugo Park Renovation Phase 3	84
5-08-04	Valley Boulevard Pocket Parks and Public Plazas	85
5-08-05	Pedestrian Bridge to Vincent Lugo Park	86
5-11-06	Marshall Community Park	87
5-11-07	Smith Park Pool Facility	88
5-11-08	Smith Park Restroom Renovation.....	89
5-14-01	Roosevelt and Smith Park Playground Renovations.....	90
<u>PUBLIC FACILITIES IMPROVEMENT</u>		
6-08-01	Public Parking Structure	91
6-08-02	New City Public Works Yard.....	92
6-08-03	New City Police Facility	93
6-09-07	Station 52 Upgrade	94
6-09-08	City Hall, McGroarty, & Santa Anita Building Remodel	95
6-10-13	Adult Recreation Center Structural Repairs	96
6-11-16	Property Maintenance Program.....	97
6-12-17	Mission Playhouse Fire Curtain Replacement	98

**CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
2013-14 through 2017-18**

Project #	Project Category/ Project Title	Page #
	<u>PUBLIC FACILITIES IMPROVEMENT</u> <i>continued</i>	
6-13-19	Mission Playhouse Exterior Building Painting	99
6-13-20	Mission Playhouse Stage Equipment Improvements	100
6-13-21	Mission Playhouse Stage Pit Lift	101
6-13-22	Mission Playhouse New Doors and Windows	102
	<u>EQUIPMENT IMPROVEMENTS</u>	
7-08-04	Police Mobile Command Post.....	103
7-09-08	Heavy Duty Dump Truck	104
7-10-13	Police Vehicles	105
7-10-14	Mission Playhouse Marquee	106
7-11-18	Fire Engine	107
7-11-19	Rescue Ambulance.....	108
7-12-20	Changeable Message Sign Trailers.....	109
7-12-21	Sewer Video Inspection and Test Equipment.....	110
7-12-22	Vacuum Eductor Truck.....	111
7-13-24	Skid Steer Loader	112
7-14-01	Fire Command Vehicle.....	113
7-14-02	Rescue Ambulance.....	114
	<u>OTHER IMPROVEMENTS</u>	
8-08-01	Pedestrian Path.....	115
8-08-02	Valley Boulevard Bicycle Lanes	116
8-08-05	Urban Forestry Program	117
8-08-08	Citywide Bus Shelter Installation	118
8-09-14	Zoning Ordinance & General Plan Updates	119
8-09-15	Fairview Avenue Commercial District Improvements	120
8-09-16	Mission Playhouse Parking Lot Reconstruction.....	121
8-09-20	Citywide Pedestrian and Vehicular Wayfinding	122
8-09-31	Annual Bridge Repair Program	123
8-10-41	ACE Trench Facility Maintenance & Insurance	124
8-11-40	Mission Playhouse Seat Replacement	125
8-11-44	Geographic Information System.....	126

**CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
2013-14 through 2017-18**

OVERVIEW

At the beginning of the budget process, departments submitted capital improvement project worksheets, which were prioritized based on City Council priorities and the City's Financial Strategic Plan, identified work program goals, project scheduling, and availability of funding.

Once all projects were identified, the Finance Department Budget Team reviewed the various projects and determined the affect on Fund Balances/Net Assets to ensure availability of funds to complete each project. The City's Capital Improvement Program (CIP) represents a plan of capital expenditures and related financing sources. The objective of the program is to enhance long-range planning to meet the City's capital asset needs and to assure that funding is available as necessary.

FUNDING SOURCES

The Capital Improvement Program as presented herein provides for \$88.0 million in capital improvements and acquisitions. The City's General Fund will provide more than \$42.1 million in funding for the program, which represents 47.8% of the total funding. A large proportion of the General Fund revenue is actually derived from the combination of a capital set-aside and \$31.5 million to be financed over 30 years. These funds will be used for activities related to the New City Police Facility and New City Public Works Facility. In fiscal year 2014-15, \$3.8 million is anticipated to be borrowed from the IBank in order to address street improvements and this loan will be paid back over 15 years.

A couple of key projects now being shown as funded are done so in this plan by strategic use of available funds and the necessity to borrow the remaining funds to complete those projects. Other projects, which are shown as unfunded, could be funded with the adoption of the sewer user fee or an increase in other fees. The following list of five key projects amplifies the City's intention for these projects:

1) Great Streets Program - Project 1-08-35

This annual program will reconstruct and maintain streets and alleys as identified through field investigations and the City's Pavement Management Program. The Local Street Rehabilitation and Local Street Maintenance Projects (CIP 1-08-34 and 1-08-35, respectively) have been merged into the "Great Streets Program." Funding from several lower priority projects have been reallocated to this program in order to fill a large funding need and staff continues to seek federal and regional funding opportunities as well as the previously mentioned \$3.8 million IBank loan. In addition, the Community Development Department is seeking a \$2 million grant application through Federal Economic Development Administration for street repair. While this program is funded, it is currently pending approval and funds will only be expended upon grant approval.

2) New City Police Facility – Project 6-08-03

As shown on the Individual Project Data sheet for this project, costs for replacing the existing police facility with a state-of-the-art building have been estimated at \$26.3 million, including furniture, fixtures and equipment. In conjunction with this project, a new, relocated Public Works Facility is needed to allow for construction of the new Police Station. Public Works would leave its location and relocate to the Transfer Station site at 927 East Grand Avenue which is owned entirely by the City, so no land purchase is required. This would provide for construction of a new Police Station while keeping the current station in operation.

The City had been setting aside \$875,000 a year towards the completion of this new police facility up until last year, but as a budget balancing strategy again this year, there is not going to be \$875,000 set aside in 2014-15.

Strategies to raise additional funding necessary for the New City Police Facility and New Public Works Facility projects were presented to Council at a study session on February 21, 2012. Revenues necessary to meet previously unfunded projects costs would be derived through a combination of fee increases and debt issuance. With debt proceeds in the amount of \$7.8 million in fiscal year 2014-15 and \$23,675,000 in fiscal year 2015-16, funding requirements for both the New City Police Facility and New City Public Works Yard projects will be satisfied.

Specific to the New City Police Facility, additional resources in the amount of \$1.7 million in fiscal year 2015-16 and continuing through subsequent years until 2046, will be necessary to finance the debt. As an option, increases in the revenue from an anticipated hotel development could meet this demand.

3) New City Public Works Yard - Project 6-08-02

As the future site of the new City Police Facility, the current City Public Works Yard will be relocated from its present location to the Transfer Station site. The project was previously estimated to be \$5 million to design and construct the new City Public Works Yard. However, Gillis and Panichapan Architects has estimated the complete project cost to be \$10.2 million, \$5.2 million more than the originally planned \$5 million.

Resources in the amount of \$195,000 will set aside in fiscal year 2014-15. Beginning in fiscal year 2015-16 and every year after that until 2045, \$410,000 will be needed to meet the demand to finance the debt service associated with New City Public Works Yard.

4) Sewer System Upgrades – Project 4-08-01

The City's sewer system is in need of repair and upgrade, as well as increased preventive maintenance requiring additional cleaning and inspection equipment and personnel. The Sewer Master Plan completed in 2010 identified \$14 million in needed repairs and \$16 million in capacity improvements. The Sewer Development Impact Fee is currently the only dedicated source of funding for the sewer system. Funding for needed projects and increased maintenance

can be provided through a sewer user fee and associated revenue bonds supported by a dedicated revenue stream.

At a study session held on August 20, 2013, Council directed staff to refine the fee structure based on an equivalent of \$13 for a single-family residence. A sewer use rate equivalent to \$13 per month (\$156 per year) for a single family home would generate approximately \$2 million in revenue per year that, by law, could only be used for sewer utility operations and capital improvement projects.

Proposition 13 put restrictions on the ability for local governments to impose new taxes or fees. Proposition 218 required voter approval before local tax increases (1996). A public hearing to consider adoption of a proposed sewer service charge will be held on June 3, 2014.

5) Marshall Community Park - Project 5-11-06

The Community Services Department was successful in receiving a Proposition 84 Statewide Park Development Grant in excess of \$4.6 million and the use of those funds will develop a neighborhood park on the existing campus of John Marshall Elementary School. This project will be over two acres and be located on the portion of the campus currently occupied by the school playground. Features of this new park will include multi-purpose areas consisting of both hard surfaces and artificial turf, a walking and jogging trail, open space, restrooms, security features and sustainability elements.

SUMMARY OF MAJOR PROJECT REQUESTS

As proposed, the Capital Improvement Program addresses an exciting scope of work from street projects to public facilities to equipment acquisition.

Street Improvements

Street improvement projects represent 39% (\$52,941,190) of the total Capital Improvement Program. Funding for approximately 57.3% (\$30,348,817) of all street improvement projects has been identified in the Program documents.

The largest funded street improvement projects are the Mission Road Rule 20A Underground Phases 1 and 2 (about \$3.4 million) and the Alameda Corridor East (ACE) Trench-Haul Route Restoration (\$2.5 million). The remainder of the funded projects in this section addresses street reconstruction and rehabilitation projects, and other intersection improvements.

Though partially unfunded, the Great Streets Program is an annual program that seeks to reconstruct streets that are identified through field investigations and the City's Pavement Management Program as having fallen below the condition where lower cost preventive maintenance methods would be effective. The total required funding for this project is \$17.1 million.

Almost 43.0% (\$22,592,373) of the proposed street improvement projects are unfunded at this time.

Traffic Signal Improvements

As part of the Annual Traffic Signal Upgrade program, potential installation of Traffic Video Detection Cameras at various intersections throughout the City is partially funded by the Development Impact Fund.

Unfunded projects in this category include various traffic signal installations and upgrades throughout the City estimated at a cost of \$1,247,500.

Storm Drain Improvements

Of the \$1,565,000 in proposed expenditures for Storm Drain Improvements, \$400,000 will be used to prepare a city-wide storm drain master plan to bring the City into compliance with NPDES and SUSMP requirements. The Waste Management Fund will provide funding.

An unfunded project, Storm Drain Catch Basin Screens at a cost of \$135,000 would bring the City storm drains into compliance with NPDES and SUSMP requirements by the installation of debris collection inserts on all industrial/commercial area catch basins.

Sewer Improvements

The development of a Sewer Master Plan has been completed, but additional work to conduct a Sewer User Fee Study remains to be done. A General Fund transfer in the amount of \$100,000 from the Great Streets Program will be used to complete that work.

The Sewer Impact Fee Study has identified \$30 million in work needed to upgrade the City's sewer system, mostly on the east and southeast sides of the City. This unfunded project will require the establishment of a sewer user fee. Altogether, \$8.1 million of sewer system projects are proposed to be funded by the sewer utility fee at this time.

Park System Improvements

Park System Improvements as proposed are 35.7% (\$5,101,127) funded and 64.3% (\$9,180,800) unfunded out of total category projections of \$14,281,927.

Phase 1 of the Vincent Lugo Park Renovation project has been completed. Phases 2 and 3 remain unfunded at \$1.3 million and \$3.5 million respectively. Park Development Fees or grants have been suggested as possible funding sources for the remaining two phases of the Vincent Lugo Park Renovation project costs.

Fully funded by the Proposition 84 Statewide Park Development and Community Revitalization Program, the \$4.7 million Marshall Community Park project (CIP #5-11-06) includes the development of a neighborhood park on the existing campus of John Marshall Elementary School. Planned park features benefitting both the school and the community, include: multi-purpose areas (hard surface and artificial turf), a walking/jogging trail, open space for school/public gatherings, restrooms, parking areas, security features, and sustainability elements. Construction is expected to be completed during 2014-15.

The Smith Park Pool Facility project, which is 97.9% unfunded at \$4,550,000, proposes to provide necessary improvements to both the pool and the aquatics facility. An initial phase of the project, to be completed in 2014-15 includes pool resurfacing, repairs, and the installation of rubber matting on the pool deck at an estimated cost of \$95,000. Additionally rehabilitation of the Smith Park Restroom building is unfunded at \$206,000.

Public Facilities

The Public Facilities plan accounts for \$47,843,337 or 35.1% of the total CIP with over \$37.4 million (78.2%) of the plan funded. Included is \$36.5 million to be financed over 30 years to construct the New City Police Facility and New City Public Works Yard. Partially-funded projects include an upgrade for Station 52, the refurbishment and remodeling of City Hall and several smaller improvement projects for the Mission Playhouse.

With the relocation of the City Public Works Yard from its present location to the Transfer Station Site, the new Police Station Project will be built at the current Public Works Yard. The new Police Station has been estimated at \$26.3 million. The proposed construction of a 200-space parking structure in accordance with the Valley Boulevard Specific Plan has been estimated at a cost of \$7.8 million, now unfunded and delayed until fiscal year 2016-17.

Equipment Improvement

Planned costs for funded equipment acquisitions account for 81.6% (\$3,159,955) of the \$3,869,955 category total. Funded purchases include a Pierce fire engine, rescue ambulance, and various police vehicles to replace aging units. The General Fund will fund the above acquisitions in this category. The Sewer Utility Fund equipment (Sewer Video Inspection and Test Equipment and the Vacuum Eductor Truck) represent \$550,000 of costs for this proposed funding.

The remaining unfunded program cost of \$710,000 includes the proposed acquisition of a Mobile Command Post by the Police Department for disaster response and use at non-emergency community events, and several utility vehicles.

Other Improvements

This plan category includes \$5,309,520 in total projects, of which 48.6% (\$2,579,520) are funded. The "Affordable Housing Strategy" included in prior budgets has been removed due to the State take-over of Redevelopment. The proposed "Zoning Ordinance / General Plan Updates" will likely have the highest long-term impact on the City. The Zoning Ordinance / General Plan Updates program is estimated at a cost of \$1,070,000.

Unfunded Projects

Unfunded projects combined represent \$47,911,553 or 35.2% of the total Capital Improvement program of \$135,960,463.

COMPLETED PROJECTS

Capital Improvement Projects already completed in fiscal year 2013-14 include the following:

7-10-13 Police Vehicles
7-11-18 Fire Engine
7-11-19 Rescue Ambulance

RELATIONSHIP TO THE BUDGET

It should be noted that the Capital Improvement Program plan is not a budget document. It is believed that the City Council and the Successor Agency Oversight Board should review both the capital improvement and operating budgets together prior to adopting final spending authorizations. However, projects occurring in the first year and second year of the program, which are approved by City Council and the Successor Agency Oversight Board will be incorporated into the preliminary budget for final consideration in June.

**CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
2013-14 through 2017-18**

PROCEDURES

CAPITAL IMPROVEMENTS DEFINED

Expenditures included in the Capital Improvement Program must be for the acquisition or maintenance of the City's infrastructure or for the acquisition or replacement of major equipment systems. As a rule, the cost of the project should be over \$50,000 to qualify as a capital improvement. Projects that have been included in the Capital Improvement Program in the past will continue to be included until they are completed in order to maintain consistency.

IMPLEMENTATION AND PROGRAM PROCEDURES

In order to implement this program, the following procedure and steps will take place:

1. Time Schedule: (Dates are approximate; refer to yearly budget calendar.)

January 3rd – Forms submitted to Departments
March 4th – Forms returned to Finance and City Manager
March 12th – Review Committee submits Draft CIP for City Manager review
June 3rd – Draft CIP submitted to City Council
June 9th – Draft CIP submitted to Planning Commission
June 24th – Adopted as part of City's budget

2. The Director of Finance, under the direction of the City Manager, initiates the procedure to inventory and present the projects in statement form.
3. Finance shall supply all departments with Capital Improvement Request Forms.
4. After careful study of their respective capital improvement needs, Executive Staff Members will list recommended projects, in order of priority, describing each project, including cost estimates, and a recommended time schedule for planning and construction of each project.
5. Criteria to be used in determining priority ratings, in order of importance, are:
 - a) Urgent, cannot reasonably be postponed, partially completed project, project essential to maintain minimum, presently established department program, or to meet emergency situations.

- b) Necessary projects that should be carried out within a few years to meet anticipated needs of current department programs or for replacement of unsatisfactory facilities.
 - c) Desirable projects needed for a proper expansion of the department's programs. The exact timing of these can wait until funds are available.
 - d) Deferrable projects which would be needed for ideal operation but which cannot yet be recommended for action. They can be postponed without detriment to current services.
 - e) Effect on Annual Operating Budget.
6. A statement of any effect on the budget, personnel needs, public necessity, or benefits, and any other effects on the City government's interests should be submitted with the form for each project; any known relation to the interests of projects of other departments should be considered.
 7. Each Executive Staff Member forwards their department's recommended projects to the Director of Finance for inclusion in an over-all inventory of capital improvement needs. Programs are listed, tabulated, and reviewed so revenue sources may be recommended as a means of financing.
 8. The tentative program is submitted to the Review Committee, under the Chairmanship of the Director of Finance, for overall review, discussion, and to ultimately determine the priority rating. The following are members of this committee: Director of Finance, Director of Parks and Recreation, Director of Public Works, Community Development Director, Fire Chief, Police Chief, and Mission Playhouse Manager.
 9. An assigned priority listing of capital projects and recommended financing will be furnished to the City Manager for his review.
 10. The City Council will consider the capital projects and be asked to approve the program.
 11. A Capital Improvement Budget will be adopted as a part of the City's Budget.

CODING SYSTEM

The Capital Improvement Program uses a specific numbering system. This numbering system is a series of three numbers (X-XX-XX). Specifically, the first number of the series indicates project category, the second set of numbers indicates the year the project was initially requested, and the third number in the series is a sequential number that provides each project a unique number.

The Capital Improvement Program projects are segregated within the Summary by Project and Fiscal Year document. Within each project category, the projects are listed by the year of the initial request. Listed below are the project categories and their number designation:

<u>Designation #</u>	<u>Project Category</u>
1	Street Improvements
2	Traffic Signal Improvements
3	Storm Drain Improvements
4	Sewer System Improvements
5	Park System Improvements
6	Public Facilities Improvements
7	Equipment Improvements
8	Other Improvements

PROGRAM FORMAT

The program document consists of summary sources and uses statement and supporting detail project information schedules. The Statement of Estimated Revenues, Appropriations and Designated Fund Balances (pp. 21 - 32) summarizes all proposed capital improvement projects and available funding sources. The statement also shows the amount of unfunded costs, which must be financed before all projects in the program can be undertaken. This Capital Improvement Program segregates the funded and unfunded projects within each of the five fiscal years. Capital Improvement Programs for each project included in the summary are supported by a detail schedule that provides for project description, location and specific cost and funding information. The project detail schedules are collated in the same order as they are presented in the sources and uses statement. Furthermore, the unfunded projects' individual detail schedules are printed on colored paper further aiding the reader in distinguishing the funded versus unfunded projects.

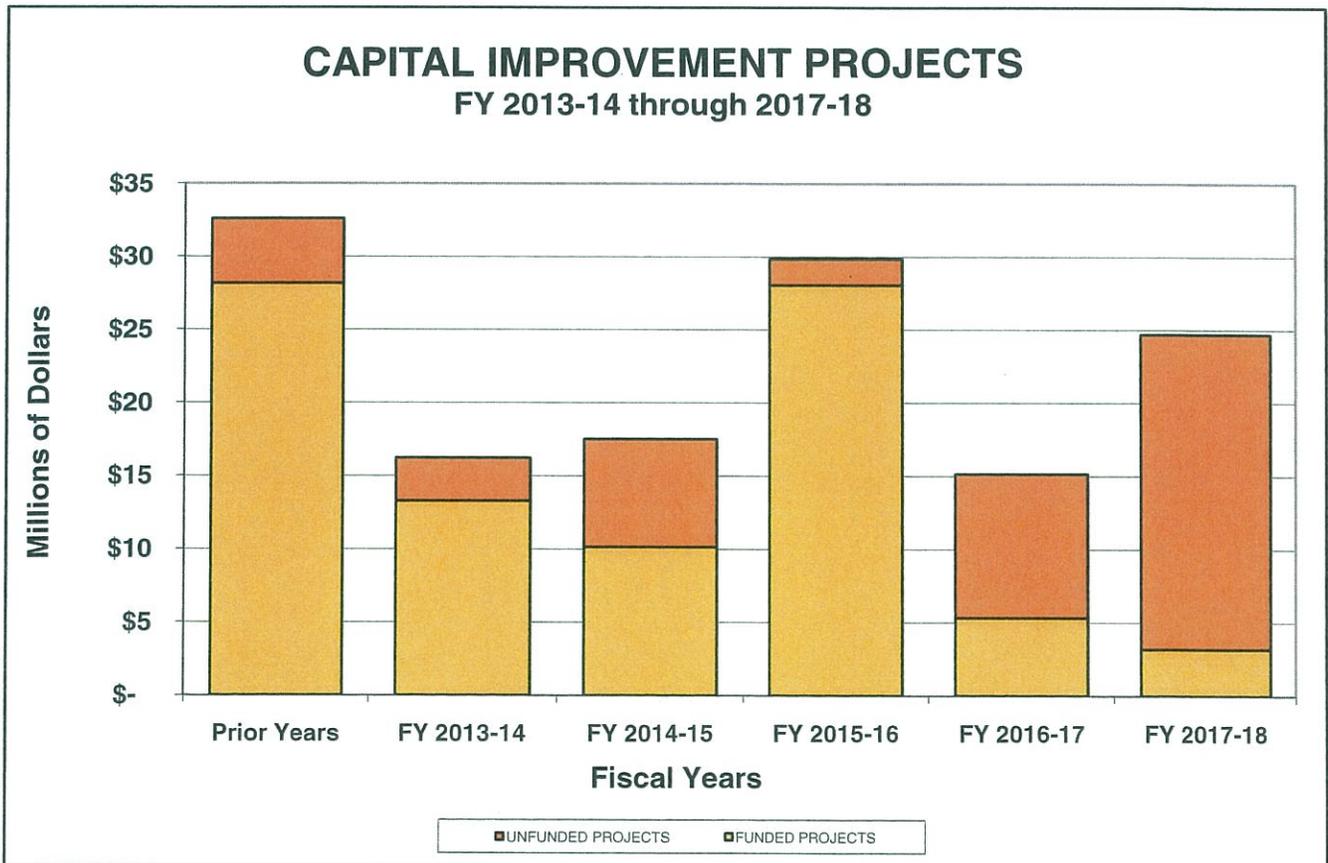
ANNUAL PLAN REVIEW

Annually, the program will be reviewed and revised as necessary with an additional year being added to replace the current budget year. The program will again be submitted to the City Council for approval prior to incorporation of current year project requests into the Preliminary Budget.

**CITY OF SAN GABRIEL
CAPITAL IMPROVEMENT PROGRAM
FY 2013-14 through 2017-18**

FUNDED AND UNFUNDED PROJECTS BY FISCAL YEAR

<u>FISCAL YEARS</u>	<u>FUNDED PROJECTS</u>	<u>UNFUNDED PROJECTS</u>	<u>TOTAL PROJECTS</u>
Prior Years	\$ 28,152,652	\$ 4,446,982	\$ 32,599,634
FY 2013-14	13,256,927	2,943,240	16,200,167
FY 2014-15	10,116,165	7,380,543	17,496,708
FY 2015-16	28,039,166	1,800,733	29,839,899
FY 2016-17	5,303,000	9,829,555	15,132,555
FY 2017-18	3,181,000	21,510,500	24,691,500
	<u>\$ 88,048,910</u>	<u>\$ 47,911,553</u>	<u>\$ 135,960,463</u>



**CITY OF SAN GABRIEL
2013-14 to 2017-18 CAPITAL IMPROVEMENT PROGRAM
SUMMARY BY PROJECT AND FISCAL YEAR**

PROJECT #	PROJECT TITLE	PRIOR YEARS					TOTAL PROJECT
		FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	
FUNDED PROJECTS							
STREET IMPROVEMENTS							
1-08-02	Valley Boulevard Street Trees	70,000	(70,000)	-	-	-	-
1-08-11	Broadway/Walnut Grove Intersection Imp.	1,349,000	75,000	-	-	-	1,424,000
1-08-15	Del Mar Rehabilitation - Wells to Mission (Part. Unfud)	113,540	-	-	-	-	113,540
1-08-23	San Gabriel & Mission Intersection Imp.	1,556,302	-	-	-	-	1,556,302
1-08-32	Fairview Ave. Improvements - Abbott to Circle	740,000	200,000	-	-	-	940,000
1-08-33	Las Tunas Streetscape/Ped. Enh. (Part. Unfunded)	320,000	864,000	(1,064,000)	-	393,000	513,000
1-08-35	Great Streets Program (Partially Unfunded)	1,763,180	5,949	6,239,218	563,166	1,060,000	10,627,513
1-08-36	Citywide Pedestrian & Traffic Safety (Part. Unfunded)	70,000	-	-	30,000	-	100,000
1-08-41	ADA Sidewalk & Curb Ramp Compl. (Part. Unfunded)	165,000	-	-	50,000	-	215,000
1-08-42	Del Mar/Alhambra Wash Bridge Replacement	912,500	233,000	-	-	-	1,145,500
1-09-45	Las Tunas Dr Rehab.-SG to Muscatel (Part. Unfunde	1,536,383	1,633,056	-	-	-	3,169,439
1-09-48	Mission Road Rule 20A Underground Phase 1	1,960,000	43,000	51,000	-	-	2,054,000
1-09-49	Mission Road Rule 20A Underground Phase 2	1,260,000	42,000	-	-	-	1,302,000
1-09-53	Del Mar Rehab. - Agostino to Broadway (Part. Unfun	5,000	-	-	-	-	5,000
1-09-58	San Gabriel Streetscape Improv. (Part. Unfunded)	3,102,489	92,475	(1,173,429)	-	-	2,021,535
1-11-62	Annual Street Sign Replacement (Part. Unfunded)	-	5,000	5,000	20,000	-	30,000
1-11-63	ACE Trench-Haul Rte. Restoration	300,000	164,612	2,041,402	-	-	2,506,014
1-12-64	Citywide Series Street Light Retrofit (Part. Unfunded,	-	8,000	-	-	-	8,000
1-12-65	Roosevelt Elementary Safe Routes to School	95,000	247,000	-	-	-	342,000
1-12-66	Annual Pavement Marking Program (Part. Unfunded,	25,000	20,000	-	-	-	45,000
1-13-68	San Gabriel Blvd Signal Improvements	-	130,000	-	-	-	130,000
1-14-01	Great Streets Loan Repayment	-	-	465,000	375,000	375,000	1,590,000
1-14-02	Street Repair and Curb Ramp Project	-	-	510,974	-	-	510,974
Total Funded Street Improvement Projects		15,343,394	3,693,092	7,075,165	1,038,166	1,828,000	30,348,817
TRAFFIC SIGNAL IMPROVEMENTS							
2-08-01	Annual Traffic Signal Upgrade Prog. (Part. Unfunded,	18,000	20,000	25,000	-	-	63,000
2-14-01	San Gabriel Blvd. at Commercial Traffic Signal	-	-	-	250,000	-	250,000
Total Funded Traffic Signal Improvements		18,000	20,000	25,000	250,000	-	313,000
STORM DRAIN IMPROVEMENTS							
3-08-01	Storm Drain Master Plan	400,000	-	-	-	-	400,000
3-09-02	Storm Drain Catch Basin Inserts (Part. Unfunded)	70,000	65,000	-	-	-	135,000
Total Funded Storm Drain Improvements		470,000	65,000	-	-	-	535,000

CITY OF SAN GABRIEL
2013-14 to 2017-18 CAPITAL IMPROVEMENT PROGRAM
SUMMARY BY PROJECT AND FISCAL YEAR

PROJECT #	PROJECT TITLE	PRIOR YEARS					TOTAL PROJECT
		FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	
FUNDED PROJECTS - continued							
<u>SEWER SYSTEM IMPROVEMENTS</u>							
4-08-03	Sewer Master Plan	474,034	-	-	-	-	474,034
4-12-04	Dewey Ave./Brighton St. Sewer Upgrade & Rehab.	-	112,000	1,388,000	-	-	1,500,000
4-12-05	San Gabriel Blvd Sewer Upgrade-Dewey to Wells	-	115,000	-	885,000	-	1,000,000
4-12-06	San Gabriel Blvd Sewer Upgrade-Wells to Angeleno	-	175,000	-	1,600,000	-	1,775,000
4-12-07	Sewer Manhole Rehabilitation Program	-	40,000	40,000	-	120,000	200,000
4-12-09	Walnut St./Lafayette Ave. Sewer Upg. & Rehab.	-	-	-	-	700,000	700,000
4-14-01	Del Mar Ave Sewer Upgrade-Bencamp to Chestnut	-	140,000	1,200,000	-	-	1,340,000
4-14-02	Las Tunas Drive Sewer Rehabilitation	-	550,000	-	-	-	550,000
4-14-03	Sewer System Compliance Operations	-	300,000	250,000	250,000	-	1,050,000
Total Funded Sewer System Improvements		474,034	1,432,000	2,878,000	2,735,000	1,070,000	8,589,034
<u>PARK IMPROVEMENTS</u>							
5-08-02	Vincent Lugo Park Renovation Ph. 2 (Part. Unfunded)	-	310,000	-	-	-	310,000
5-08-05	Pedestrian Bridge to Vincent Lugo Park (Part. Unfun.	160,000	(160,000)	-	-	-	-
5-11-06	Marshall Community Park	4,686,127	-	-	-	-	4,686,127
5-11-07	Smith Park Pool Facility (Partially Unfunded)	-	95,000	-	-	-	95,000
5-14-01	Roosevelt-Smith Park Play. Renov. (Part. Unfunded)	-	10,000	-	-	-	10,000
Total Funded Park Improvements		4,846,127	255,000	-	-	-	5,101,127
<u>PUBLIC FACILITIES IMPROVEMENTS</u>							
6-08-02	New City Public Works Yard	2,400,000	7,800,000	-	-	-	10,200,000
6-08-03	New City Police Facility	2,000,000	625,000	-	23,675,000	-	26,300,000
6-09-07	Station 52 Upgrade	50,000	-	566,000	-	-	616,000
6-09-08	City Hall, McGroarty, Santa Anita Remodel (Part. Un.	140,000	87,360	-	-	-	227,360
6-12-17	Mission Playhouse Fire Curtain Repl. (Part. Unfunde	79,097	-	-	-	-	79,097
Total Funded Public Facilities Improvements		4,669,097	8,512,360	566,000	23,675,000	-	37,422,457
<u>EQUIPMENT IMPROVEMENTS</u>							
7-10-13	Police Vehicles	411,000	198,000	198,000	200,000	200,000	1,405,000
7-10-14	Mission Playhouse Marquee	139,000	-	-	-	-	139,000
7-11-18	Fire Engine	-	586,955	-	-	-	586,955
7-11-19	Rescue Ambulance	164,000	-	-	-	-	164,000
7-12-21	Sewer Video Inspection and Test Equipment	-	-	-	200,000	-	200,000
7-12-22	Vacuum Eductor Truck	-	-	350,000	-	-	350,000
7-14-01	Fire Command Vehicle	-	-	115,000	-	-	115,000
7-14-02	Rescue Ambulance	-	-	-	-	200,000	200,000
Total Funded Equipment Improvements		714,000	784,955	663,000	198,000	400,000	3,159,955

CITY OF SAN GABRIEL
 2013-14 to 2017-18 CAPITAL IMPROVEMENT PROGRAM
 SUMMARY BY PROJECT AND FISCAL YEAR

PROJECT #	PROJECT TITLE	PRIOR YEARS	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	TOTAL PROJECT
FUNDED PROJECTS - continued								
<u>OTHER IMPROVEMENTS</u>								
8-08-05	Urban Forestry Program	-	61,520	-	-	-	-	61,520
8-08-08	City Wide Bus Shelter Installation	688,000	-	-	-	-	-	688,000
8-09-14	Zoning Ordinance/Gen. Plan Updates (Part. Unfunde	475,000	120,000	100,000	-	-	-	695,000
8-09-15	Fairview Ave. Commercial Distr. Impr. (Part. Unfunde	125,000	-	-	-	-	-	125,000
8-09-31	Annual Bridge Repair Program (Partially Unfunded)	330,000	-	-	-	-	-	330,000
8-10-41	ACE Trench Facility Maintenance & Insurance	-	-	-	340,000	340,000	-	680,000
Total Funded Other Improvements		1,618,000	181,520	100,000	340,000	340,000	340,000	2,579,520
TOTAL FUNDED PROJECTS		\$28,152,652	\$13,256,927	\$10,116,165	\$28,039,166	\$5,303,000	\$3,181,000	\$88,048,910

CITY OF SAN GABRIEL
2013-14 to 2017-18 CAPITAL IMPROVEMENT PROGRAM
SUMMARY BY PROJECT AND FISCAL YEAR

PROJECT #	PROJECT TITLE	PRIOR YEARS	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	TOTAL PROJECT	
UNFUNDED PROJECTS									
STREET IMPROVEMENTS									
1-08-03	Valley Blvd. Bridge Restoration	-	-	-	-	-	975,000	975,000	
1-08-11	Broadway/Walnut Grove Intersection Imp.	-	26,000	-	-	-	-	26,000	
1-08-12	Del Mar Rehabilitation - Valley to I-10	-	-	-	-	-	1,200,000	1,200,000	
1-08-14	Del Mar Rehabilitation - Wells to Valley	-	-	-	-	-	960,000	960,000	
1-08-15	Del Mar Rehabilitation - Wells to Mission (Part. Fund)	151,460	-	-	-	-	1,920,000	2,071,460	
1-08-16	Del Mar & Broadway Intersection Improvement	-	-	-	-	-	920,000	920,000	
1-08-17	Del Mar & Mission Intersection Improvement	-	-	-	-	-	972,000	972,000	
1-08-18	Del Mar & Las Tunas Intersection Improvement	-	-	-	-	-	1,200,000	1,200,000	
1-08-20	Mission Road Rehabilitation SG To Charlotte	-	-	-	-	-	430,000	430,000	
1-08-33	Las Tunas Streetscape/Ped. Enh. (Part. Funded)	-	-	641,000	-	30,000	-	671,000	
1-08-35	Great Streets Program (Partially Funded)	3,694,619	2,744,051	-	-	-	-	6,438,670	
1-08-36	Citywide Pedestrian & Traffic Safety (Part. Fund.)	-	30,000	30,000	30,000	-	30,000	120,000	
1-08-41	ADA Sidewalk & Curb Ramp Compl. (Part. Fund.)	-	30,000	30,000	-	30,000	30,000	120,000	
1-09-45	Las Tunas Dr Rehab.-San Gabriel to Muscatel (Part. Funded)	-	-	350,000	-	-	-	350,000	
1-09-53	Del Mar Rehab. - Agostino to Broadway (Part. Funded)	-	-	-	-	-	280,000	280,000	
1-09-54	Valley Blvd. Streetscape Improvements	-	-	-	-	-	2,941,000	2,941,000	
1-09-55	New Avenue Streetlight Project	-	-	-	-	-	416,000	416,000	
1-09-56	Del Mar & San Gabriel Blvd. Streetlights	-	-	-	-	-	653,000	653,000	
1-09-58	San Gabriel Streetscape Improv. (Part. Funded)	-	-	419,243	-	-	-	419,243	
1-11-61	Mission District Light Improvement	-	-	-	-	-	60,000	60,000	
1-11-62	Annual Street Sign Replacement (Part. Funded.)	-	70,000	45,000	-	20,000	20,000	155,000	
1-12-64	Citywide Series Street Light Retrofit (Part. Funded)	-	-	8,000	8,000	8,000	1,000,000	1,024,000	
1-12-66	Annual Pavement Marking Program (Part. Funded)	-	32,500	52,500	52,500	52,500	-	190,000	
Total Unfunded Street Improvements			3,846,079	2,932,551	1,575,743	90,500	140,500	14,007,000	22,592,373
TRAFFIC SIGNAL IMPROVEMENTS									
2-08-01	Annual Traffic Signal Upgrade Prog. (Part. Funded)	-	-	25,000	50,000	50,000	50,000	175,000	
2-10-03	San Gabriel Blvd/Live Oak Traffic Signal	-	-	-	-	-	357,500	357,500	
2-10-05	Las Tunas Dr. @ Walnut Grove Traffic Signal	-	-	-	-	-	357,500	357,500	
2-10-06	Junipero Serra/Broadway Traffic Signal	-	-	-	-	-	357,500	357,500	
Total Unfunded Traffic Signal Improvements			-	25,000	50,000	50,000	1,122,500	1,247,500	
STORM DRAIN IMPROVEMENTS									
3-08-03	Street Sweeping Signs	-	-	-	-	-	40,000	40,000	
3-09-02	Storm Drain Catch Basin Inserts (Part. Funded)	-	-	-	-	-	800,000	800,000	
3-12-04	Mission Drive/Carmelita Street Drain	-	-	-	-	-	190,000	190,000	
Total Unfunded Storm Drain Improvements			-	-	-	-	1,030,000	1,030,000	

CITY OF SAN GABRIEL
2013-14 to 2017-18 CAPITAL IMPROVEMENT PROGRAM
SUMMARY BY PROJECT AND FISCAL YEAR

PROJECT #	PROJECT TITLE	PRIOR YEARS	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	TOTAL PROJECT
UNFUNDED PROJECTS - continued								
<u>SEWER SYSTEM IMPROVEMENTS</u>								
	(None)	-	-	-	-	-	-	-
Total Unfunded Sewer System Improvements								
<u>PARK SYSTEM IMPROVEMENTS</u>								
5-08-02	Vincent Lugo Park Renovation Ph. 2 (Part. Funded)	-	-	988,000	-	-	-	988,000
5-08-03	Vincent Lugo Park Renovation Phase 3	-	-	-	-	-	3,465,000	3,465,000
5-08-05	Pedestrian Bridge to Vincent Lugo Park (Part. Funde	80,000	-	(80,000)	-	-	-	-
5-11-07	Smith Park Pool Facility (Partially Funded)	-	-	4,455,000	-	-	-	4,455,000
5-11-08	Smith Park Restroom Renovation	-	-	-	-	-	206,000	206,000
5-14-01	Roosevelt/Smith Park Play. Renov. (Part. Funded)	-	-	66,800	-	-	-	66,800
Total Unfunded Park System Improvements								
		80,000	-	5,429,800	-	-	3,671,000	9,180,800
<u>PUBLIC FACILITIES IMPROVEMENTS</u>								
6-08-01	Public Parking Structure	-	-	-	-	7,800,000	-	7,800,000
6-09-08	City Hall, McGroarty, Santa Anita Remodel (Part. Fu	-	10,689	-	590,233	489,055	-	1,089,977
6-10-13	Adult Recreation Center Structural Repairs	-	-	-	-	-	440,000	440,000
6-11-16	Property Maintenance Program	-	-	100,000	100,000	100,000	100,000	400,000
6-12-17	Mission Playhouse Fire Curtain Rep. (Part. Funded)	20,903	-	-	-	-	-	20,903
6-13-19	Mission Playhouse Exterior Building Painting	-	-	-	-	150,000	-	150,000
6-13-20	Mission Playhouse Stage Equipment Improvements	-	-	-	-	95,000	-	95,000
6-13-21	Mission Playhouse Stage Pit Lift	-	-	-	-	300,000	-	300,000
6-13-22	Mission Playhouse New Doors and Windows	-	-	-	-	125,000	-	125,000
Total Unfunded Public Facilities Improvements								
		20,903	10,689	100,000	690,233	9,059,055	540,000	10,420,880
<u>EQUIPMENT IMPROVEMENTS</u>								
7-08-04	Police Mobile Command Post	500,000	-	-	-	-	-	500,000
7-09-08	Heavy Duty Dump Truck	-	-	70,000	-	-	-	70,000
7-12-20	Changeable Message Sign Trailers	-	-	-	-	80,000	-	80,000
7-13-24	Skid Steer Loader	-	-	-	-	-	60,000	60,000
Total Unfunded Equipment Improvements								
		500,000	-	70,000	-	80,000	60,000	710,000

CITY OF SAN GABRIEL
 2013-14 to 2017-18 CAPITAL IMPROVEMENT PROGRAM
 SUMMARY BY PROJECT AND FISCAL YEAR

PROJECT #	PROJECT TITLE	PRIOR YEARS					TOTAL PROJECT
		FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	
UNFUNDED PROJECTS - continued							
<u>OTHER IMPROVEMENTS</u>							
8-08-02	Valley Boulevard Bicycle Lanes	-	-	-	-	200,000	200,000
8-09-14	Zoning Ordinance/Gen. Plan Updates (Part. Funded,	-	-	100,000	275,000	-	375,000
8-09-15	Fairview Ave. Commercial Distr. Impr. (Part. Funded,	-	-	-	125,000	-	125,000
8-09-16	Mission Playhouse Parking Lot Repaving	-	-	-	-	300,000	300,000
8-09-20	Citywide Pedestrian and Vehicular Wayfinding	-	-	-	-	500,000	500,000
8-09-31	Annual Bridge Repair Program (Partially Funded)	-	-	200,000	-	-	200,000
8-11-40	Mission Playhouse Seat Replacement	-	-	500,000	-	-	500,000
8-11-44	Geographic Information System	-	250,000	100,000	100,000	80,000	530,000
Total Unfunded Other Improvements		-	250,000	900,000	500,000	1,080,000	2,730,000
TOTAL UNFUNDED PROJECTS		\$ 4,446,982	\$ 2,943,240	\$ 7,380,543	\$ 1,800,733	\$ 9,829,555	\$ 21,510,500
GRAND TOTAL - ALL PROJECTS		\$32,599,634	\$16,200,167	\$17,496,708	\$29,839,899	\$15,132,555	\$24,691,500

**Statement of Estimated Revenue
Appropriations and Designated Fund
Balances**