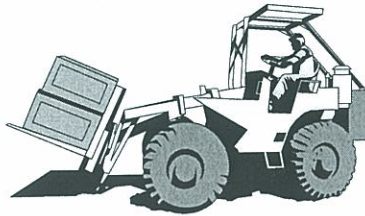


---

# *Water Projects*



# Five Year Capital Improvement Program

	Page #	Expended as of 2/29/16	Remaining Budget	Adopted 2016/17
<b>Water</b>				
~ Funded Projects ~				
Groundwater Well - Evaluation and Rehabilitation	1	336,843	663,157	-
Meter Replacement - Advanced Metering Infrastructure Pilot	2	25,205	279,782	-
Palm Lakes Golf Course - Spreading Grounds Feasibility Study	3	33	49,967	-
Reservoir - 5-C	4	7,818,005	1,708,704	-
Six Basins - Groundwater Optimization	5	4,659	245,341	-
Treatment - Chino Basin Groundwater VOC Plant	6	92,908	243,426	-
Water Mains - Fleming St, Denison St, Mission Blvd at SR-71	7	186,909	842,751	-
Water Mains - Phillips Boulevard/Dudley Street (Construction)	8	17,185	2,037,748	-
Water Mains - Phillips Boulevard/Dudley Street (Design)	9	147,725	152,275	-
Water Master Plan (2016)	10	9,498	390,502	-
Subtotals:		8,638,970	6,613,653	-
~ Unfunded Projects ~				
Booster 9 Upgrade	-	36,340	-	-
Pedley Surface Water Treatment Plant - Expansion/Optimization	-	-	-	-
Reservoir - 7-A Replacement	-	216,609	-	-
Reservoir Upgrades - Reservoir 6A, 8A, 7C and 11	-	-	-	-
Transmission Main - Untreated Water Connection to TVMWD	-	2,737	-	-
Treatment - Hexavalent Chromium	-	-	-	-
Treatment - Ion Exchange (Pomona Basin Wells)	-	878	-	-
Water Main Replacement - FY 2017-18 Design	-	-	-	-
Water Main Replacement - FY 2018-19 Construction	-	-	-	-
Water Main Replacement - FY 2018-19 Design	-	-	-	-
Water Mains - 20" Recycled Water Line Joints Upgrade	-	83,019	-	-
Water Mains - Bonita Avenue and Towne Avenue	-	317,671	-	-
Water Mains - Columbia Avenue	-	29,000	-	-
Water Mains - District 3	-	180,755	-	-
Water Mains - District 4	-	81,562	-	-
Water Mains - Ellen Place	-	7,247	-	-
Water Mains - James Place and Cloverdale Drive	-	27,399	-	-
Water Mains - Mission Boulevard	-	157,814	-	-
Water Mains - Seventh Street	-	74,231	-	-
Water Mains - Sixth Street	-	74,078	-	-
Well 38 - Drill and Equipment	-	17,677	-	-
Subtotals:		1,307,017	-	-
<b>Water Category Totals:</b>		<b>9,945,987</b>	<b>6,613,653</b>	<b>-</b>

# Five Year Capital Improvement Program

Plan 2017/18	Plan 2018/19	Plan 2019/20	Plan Beyond 2020	Total Project Cost	Impact to Future Operating	Project Number
-	-	-	-	1,000,000	(200,000)	95068
-	-	-	-	304,987	Minimal	83019
-	-	-	-	50,000	Minimal	95075
-	-	-	-	9,526,709	Minimal	93153
-	-	-	-	250,000	Minimal	95073
-	-	-	-	336,334	Minimal	83020
-	-	-	-	1,029,660	Minimal	95032
-	-	-	-	2,054,933	Minimal	95076
-	-	-	-	300,000	Minimal	95078
-	-	-	-	400,000	Minimal	95074
-	-	-	-	15,252,623		
-	-	-	266,660	303,000	Minimal	93777
-	-	-	11,000,000	11,000,000	Minimal	95067
-	-	-	2,145,891	2,362,500	Minimal	95005
-	-	-	3,564,250	3,564,250	Minimal	Unassigned
-	-	-	261,763	264,500	Minimal	95008
-	-	-	8,000,000	8,000,000	Minimal	Unassigned
-	-	-	4,724,122	4,725,000	(15,000)	95062
1,000,000	-	-	-	1,000,000	Minimal	Unassigned
-	4,000,000	-	-	4,000,000	Minimal	Unassigned
-	1,000,000	-	-	1,000,000	Minimal	Unassigned
-	-	-	798,321	881,340	Minimal	95013
-	-	-	2,425,309	2,742,980	Minimal	93263
-	-	-	272,669	301,669	Minimal	95021
-	-	-	1,487,066	1,667,821	Minimal	95022
-	-	-	416,682	498,244	Minimal	95023
-	-	-	69,315	76,562	Minimal	95029
-	-	-	245,251	272,650	Minimal	95040
-	-	-	663,926	821,740	Minimal	95044
-	-	-	515,653	589,884	Minimal	95050
-	-	-	815,449	889,527	Minimal	95051
-	-	-	2,107,323	2,125,000	(35,000)	95061
1,000,000	5,000,000	-	39,779,650	47,086,667		
1,000,000	5,000,000	-	39,779,650	<b>62,339,290</b>		

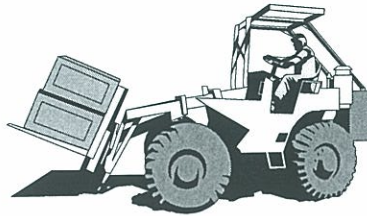


*THIS PAGE INTENTIONALLY LEFT BLANK*



---

# *Funded Projects*



### Capital Improvement Program Project Details

Project Title: **Groundwater Well - Evaluation and Rehabilitation**

**Project Description:** This project consists of video logging of ground water wells and visual inspection of the pumping equipment to identify potential problems with the casing, shafts, and pumping equipment of designated wells. The evaluation will be used to determine the physical condition of the wells including casing breaks, clogged perforations or other issues that would justify rehabilitation, redevelopment or replacement. Initial funds will cover evaluation and possible rehabilitation of Wells 7, 15, 26, 35, 37.

(Description changed FY16-17)

Project Number: <b>595-8125-XXXXX-95068</b>
Department / Division Water and WasteWater Operations
Project Manager Tim Hampton

Council District:     - 1     - 2     - 3     - 4     - 5     - 6     Citywide     Outside City limits

Project Statistics:    Origination Yr:    2010-11    Yr Amended:    2016-17    Changes from Prior Year:     No     Yes

**Financial Requirements:**

*Funding Summary*    Total Proj Cost \$ **1,000,000**    Total Funded \$ **1,000,000**    Total Unfunded \$ **0**

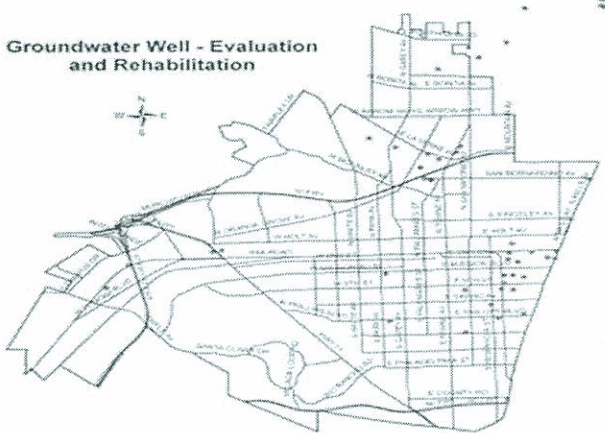
*Impact on Future Operating Costs*    Minimal     Increase     Decrease     Annual Amt \$    (200,000)    Incr/Decr Charged to Fund #    571

**Funding Allocation**

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AY" Bonds	N	336,843	663,157					
<b>Total</b>		<b>336,843</b>	<b>663,157</b>	-	-	-	-	-

Pending  
Unfunded

**Project Location**



## Capital Improvement Program Project Details

Project Title: **Meter Replacement - Advanced Metering Infrastructure Pilot**

**Project Description:** This project will include a needs analysis for an Advanced Metering Infrastructure (AMI) system and an audit of the City's current water metering infrastructure. An AMI system will provide the City and residents with accurate real time water consumption data which is an important part of a comprehensive water conservation program.

(Description changed FY 16-17)

Project Number:  
**422-8125-XXXXX-83019**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Nichole Horton

Council District:     -1     -2     -3     -4     -5     -6     Citywide     Outside City limits

Project Statistics:    Origination Yr:    2002-03    Yr Amended:    2016-17    Changes from Prior Year:     No     Yes

**Financial Requirements:**

*Funding Summary*    Total Proj Cost \$ **304,987**    Total Funded \$ **304,987**    Total Unfunded \$ **0**

*Impact on Future Operating Costs*    Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ -    Incr/Decr Charged to Fund # 571

**Funding Allocation**

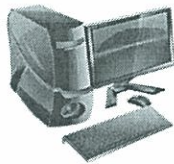
Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AN" Bonds	N	2,196	-					
Series "AY" Bonds	N	23,009	279,782					
<b>Total</b>		25,205	279,782	-	-	-	-	-

Pending								
Unfunded								

**Before - AMI**

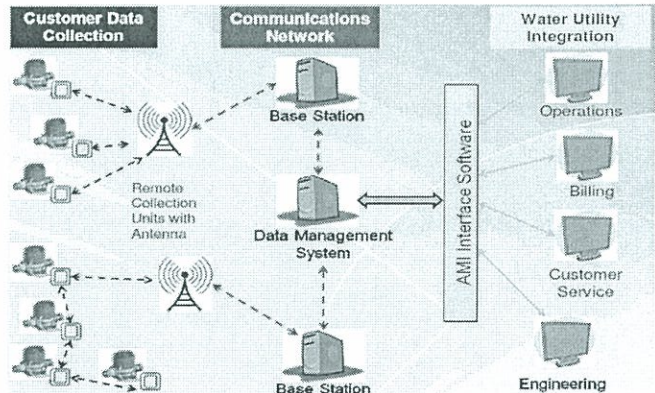


Meter reader obtains values bi-monthly.



Business Services collects and saves the data from meter reader's hand held radios. Billing is based on this data.

**After - AMI**



Capital Improvement Program Project Details

Project Title: ***Palm Lakes Golf Course – Spreading Grounds Feasibility Study***

**Project Description:** This project consists of the collection and analysis of data to determine the feasibility of providing reclaimed and/or storm water runoff to meet the irrigation needs of the Palm Lakes Golf Course. When the SR-71 Freeway Widening Project takes place, there will be an opportunity to redirect storm water flows and introduce recycled water to the driving range located at the Golf Course. Water spread (recharged) will be credited to the City's Chino Basin Storage Accounts for future pumping rights.

Project Number:  
**595-8125-XXXX-95075**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Tim Hampton

Council District:  -1  -2  -3  -4  -5  -6  Citywide  Outside City limits

Project Statistics: Origination Yr: 2013-14 Yr Amended: N/A Changes from Prior Year:  No  Yes

Financial Requirements:

**Funding Summary** Total Proj Cost \$ **50,000** Total Funded \$ **50,000** Total Unfunded \$ **0**

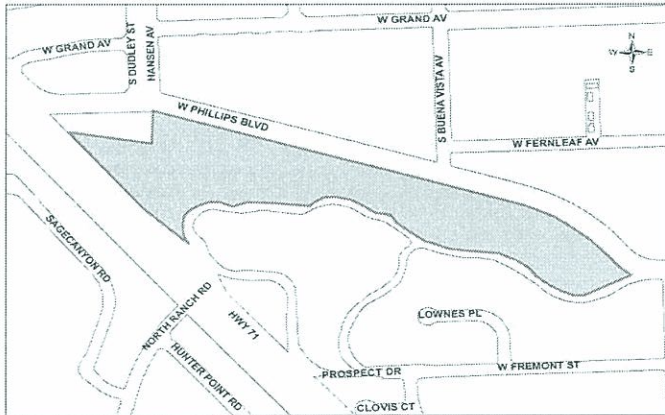
**Impact on Future Operating Costs** Minimal  Increase  Decrease  Annual Amt \$ - - Incr/Decr Charged to Fund # 571

Funding Allocation

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AY" Bonds	N	33	49,967					
<b>Total</b>		<b>33</b>	<b>49,967</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

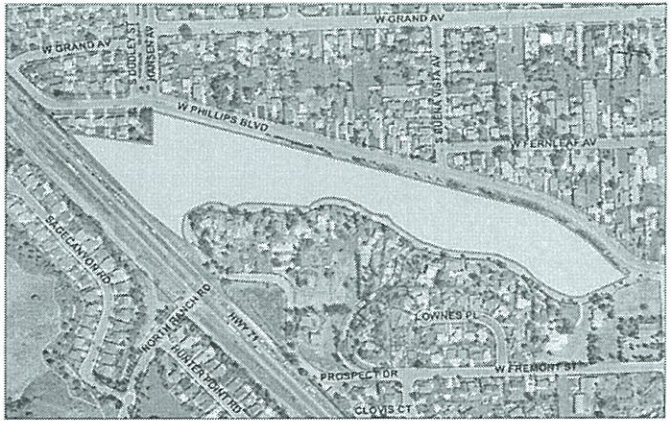
Pending  
Unfunded

Project Location



Palm Lakes Golf Course

Project Area



Palm Lakes Golf Course



Capital Improvement Program Project Details

Project Title: **Reservoir - 5-C**

**Project Description:** Reservoir 5-C was constructed and placed into service during fiscal year 2003/2004. The reservoir floor system and walls have a number of construction defects. The Department of Public Works in conjunction with the City Attorney's office, has negotiated a settlement with the original contractor. This project will utilize the settlement funds to design and implement adequate rehabilitation of Reservoir 5-C using the Design/Build Project Delivery Method.

(Description changed FY 16-17)

Project Number:  
**575-8125-XXXX-93153**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Raul Garibay/Tim Hampton

Council District:  - 1  - 2  - 3  - 4  - 5  - 6  Citywide  Outside City limits

Project Statistics: Origination Yr: 1995-96 Yr Amended: 2016-17 Changes from Prior Year:  No  Yes

Financial Requirements:

**Funding Summary** Total Proj Cost \$ **9,526,709** Total Funded \$ **9,526,709** Total Unfunded \$ **0**

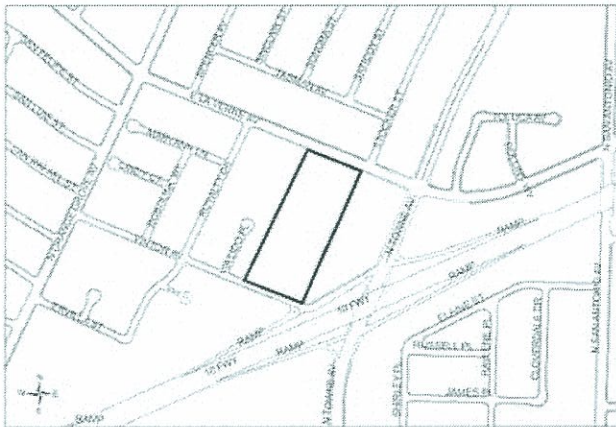
**Impact on Future Operating Costs** Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ - Incr/Decr Charged to Fund # 571

Funding Allocation

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Legal Reimbursement	N	350,228	-					
Series "AA" Bonds	N	4,887,000	-					
Series "AC" Bonds	N	2,212,107	-					
Series "AN" Bonds	N	128,888	467,611					
Series "AY" Bonds	N	-	1,241,093					
Water Fund	N	239,782	-					
<b>Total</b>		<b>7,818,005</b>	<b>1,708,704</b>	-	-	-	-	-

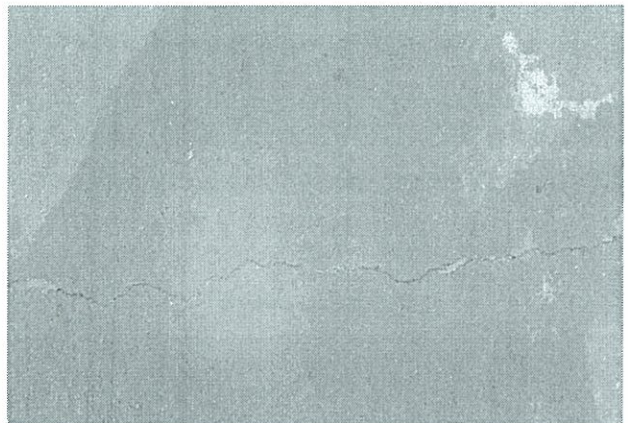
Pending Unfunded

Project Location



Reservoir - 5 - C

Before Construction



# Capital Improvement Program Project Details

Project Title: **Six Basins - Groundwater Optimization**

**Project Description:** This project provides for the study and preliminary design for Volatile Organic Compound (VOC) and Nitrate removal in the Six Basins. The study will determine the optimal treatment strategy, treatment technology and implementation timeline. The treatment plant will be designed and operated to maximize groundwater production in Six Basins to meet EPA's proposed lower VOC Maximum Contaminant Levels (MCLs). The project will also explore conjunctive use options in Six Basins, including a new Three Valleys Municipal Water District (TVMWD) connection, additional groundwater production capacity and upgrade of Pedley Surface Water Treatment Plant. Facilities which will support conjunctive use options will be identified and constructed.

(Description changed FY 14-15)

Project Number:  
**595-8125-XXXX-95073**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Tim Hampton

Council District:  -1  -2  -3  -4  -5  -6  Citywide  Outside City limits

Project Statistics: Origination Yr: 2013-14 Yr Amended: 2014-15 Changes from Prior Year:  No  Yes

**Financial Requirements:**

**Funding Summary** Total Proj Cost \$ **250,000** Total Funded \$ **250,000** Total Unfunded \$ **0**

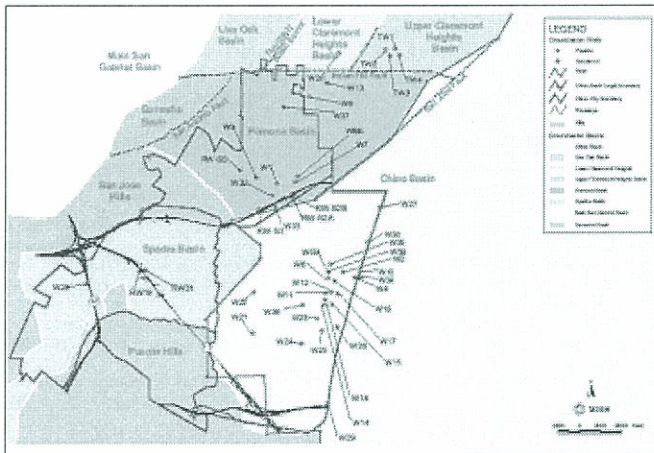
**Impact on Future Operating Costs** Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ Incr/Decr Charged to Fund # 571

**Funding Allocation**

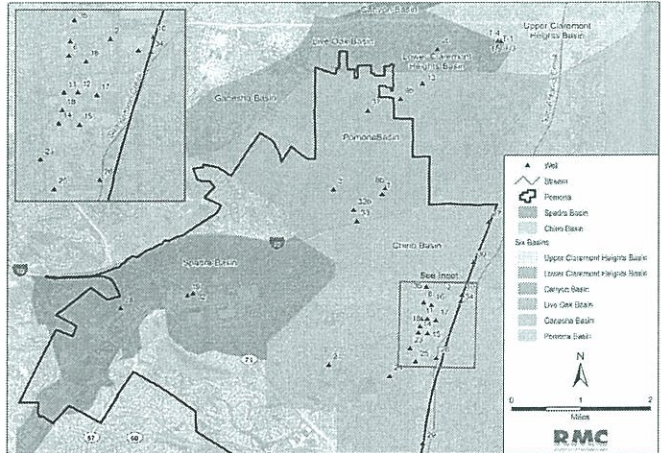
Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AY" Bonds	N	4,659	245,341					
<b>Total</b>		<b>4,659</b>	<b>245,341</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Pending  
Unfunded

**Project Location**



**Project Area**



Capital Improvement Program Project Details

Project Title: **Treatment - Chino Basin Groundwater VOC Plant**

**Project Description:** The project consists of the evaluation of the City's resource: groundwater rights, treatment and production facilities to develop a long term strategy to effectively optimize Chino Basin groundwater production. This project will determine the optimal treatment strategy, treatment technology and implementation timeline. The project will build upon the information and data gathered and the best available technology available. Facilities that will support conjunctive use options will be identified and constructed. Staff will seek outside funding from federal, state and local entities for newly identified facilities.

(Description changed FY 15-16)

Project Number:  
**422-8125-XXXXX-83020**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Tim Hampton

Council District:  - 1  - 2  - 3  - 4  - 5  - 6  Citywide  Outside City limits

Project Statistics: Origination Yr: 2006-07 Yr Amended: 2015-16 Changes from Prior Year:  No  Yes

Financial Requirements:

**Funding Summary** Total Proj Cost \$ **336,334** Total Funded \$ **336,334** Total Unfunded \$ **0**

**Impact on Future Operating Costs** Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ - Incr/Decr Charged to Fund # 571

Funding Allocation

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AN" Bonds	N	50,000	-					
Series "AY" Bonds	N	42,908	243,426					
<b>Total</b>		<b>92,908</b>	<b>243,426</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Pending  
Unfunded

Project Location

Treatment - Chino Basin Groundwater VOC Plant



Capital Improvement Program Project Details

Project Title: **Water Mains - Fleming Street, Denison Street, Mission Boulevard at SR-71**

**Project Description:** The 2005 Water Master Plan identified the need to replace 217 feet of 6-inch water main in Fleming Street at State Route (SR) 71 crossing; 207 feet of water main in Denison Street at the SR-71; and 2,484 feet of 8-inch water main in Mission Boulevard from Dudley Street to the SR-71 due to age, water pressure, and for fire flow improvements. Design is complete and the project will be placed on hold pending future funding.

Project Number:  
**595-8125-XXXX-95032**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Tim Hampton

Council District:  - 1  - 2  - 3  - 4  - 5  - 6  Citywide  Outside City limits

Project Statistics: Origination Yr: 2007-08 Yr Amended: 2014-15 Changes from Prior Year:  No  Yes

Financial Requirements:

**Funding Summary** Total Proj Cost \$ **1,029,660** Total Funded \$ **1,029,660** Total Unfunded \$ **0**

**Impact on Future Operating Costs** Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ - Incr/Decr Charged to Fund # 571

Funding Allocation

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AY" Bonds	N	186,909	842,751					
<b>Total</b>		186,909	842,751	-	-	-	-	-

Pending  
Unfunded

Project Location



Water Mains - Fleming Street, Denison Street, Mission Boulevard at SR-71

Project Area



Water Mains - Fleming Street, Denison Street, Mission Boulevard at SR-71

Capital Improvement Program Project Details

Project Title: **Water Mains - Phillips Boulevard/Dudley Street (Construction)**

**Project Description:** This project provides for the replacement of 4-inch diameter steel water mains in an area with boundaries of the SR-71 (Corona Expressway), Mission Boulevard, Dudley Street and Grand Avenue

Project Number:  
**595-8125-XXXX-95076**

Department / Division  
Water and WasteWater  
Operations

Project Manager  
Tim Hampton

Council District:  -1  -2  -3  -4  -5  -6  Citywide  Outside City limits

Project Statistics: Origination Yr: 2013-14 Yr Amended: 2015-16 Changes from Prior Year:  No  Yes

Financial Requirements:

**Funding Summary** Total Proj Cost \$ **2,054,933** Total Funded \$ **2,054,933** Total Unfunded \$ **0**

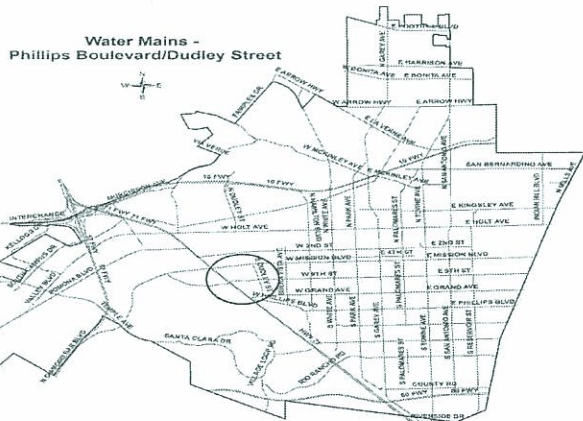
**Impact on Future Operating Costs** Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ - Incr/Decr Charged to Fund # 571

Funding Allocation

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AY" Bonds	N	17,185	2,037,748					
<b>Total</b>		<b>17,185</b>	<b>2,037,748</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Pending  
Unfunded

Project Location



Before Construction



## Capital Improvement Program Project Details

Project Title: Water Mains - Phillips Boulevard/Dudley Street (Design)

**Project Description:** This project provides for the replacement design of 4-inch diameter steel water mains in an area with boundaries of the SR-71 (Corona Expressway), Mission Boulevard, Dudley Street and Grand Avenue.

Project Number: <b>595-8125-XXXX-95078</b>
Department / Division Water and WasteWater Operations
Project Manager Tim Hampton

Council District:     - 1     - 2     - 3     - 4     - 5     - 6     Citywide     Outside City limits

Project Statistics:    Origination Yr:    2013-14    Yr Amended:    2015-16    Changes from Prior Year:     No     Yes

**Financial Requirements:**

*Funding Summary*    Total Proj Cost \$ **300,000**    Total Funded \$ **300,000**    Total Unfunded \$ **0**

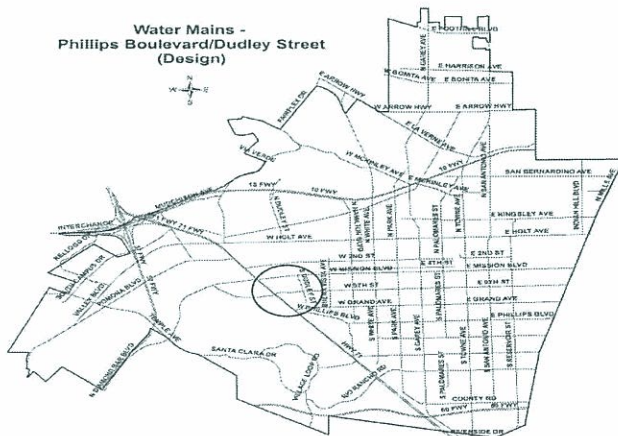
*Impact on Future Operating Costs*    Minimal  Increase  Decrease  Annual Amt \$ \_\_\_\_\_ -    Incr/Decr Charged to Fund # 571

### Funding Allocation

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AY" Bonds	N	147,725	152,275					
<b>Total</b>		<b>147,725</b>	<b>152,275</b>	-	-	-	-	-

Pending								
Unfunded								

### Project Location



### Capital Improvement Program Project Details

Project Title: **Water Master Plan (2016)**

**Project Description:** This Project will provide the City with an evaluation of its existing water system, an evaluation of the future system requirements through 2035: development of water supply strategies to meet the future system needs, and an asset management strategy for production and treatment facilities to meet the appropriate level of service. The project will fully incorporate the City's existing GIS and SCADA systems with its future CMMS to create an interactive tool that will be used to reduce life cycle cost, prioritize maintenance activities and focus capital investments. The City's previous Water Master Plan was completed in 2005 and requires revision to reflect subsequent development and sewer improvements. Hardware and Software will be purchased for the integration of the City's geographic information, hydraulic modeling, meter reading and work order management platforms.  
(Description changed FY 14-15)

Project Number: <b>595-8125-XXXX-95074</b>
Department / Division Water and WasteWater Operations
Project Manager Tim Hampton

Council District:  - 1  - 2  - 3  - 4  - 5  - 6  Citywide  Outside City limits

Project Statistics: Origination Yr: 2013-14 Yr Amended: 2014-15 Changes from Prior Year:  No  Yes

**Financial Requirements:**

*Funding Summary* Total Proj Cost \$ **400,000** Total Funded \$ **400,000** Total Unfunded \$ **0**

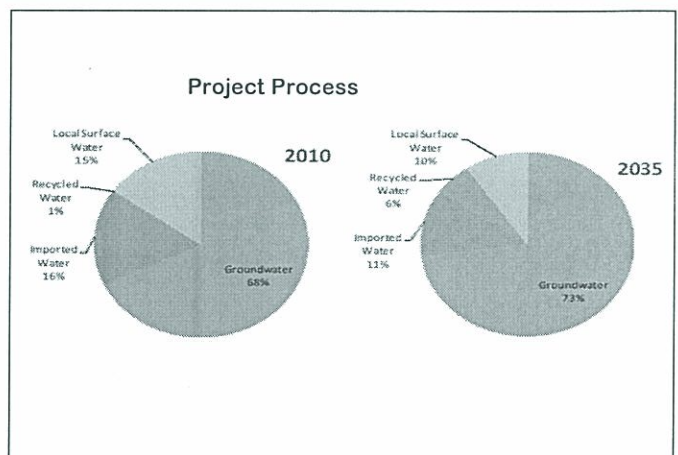
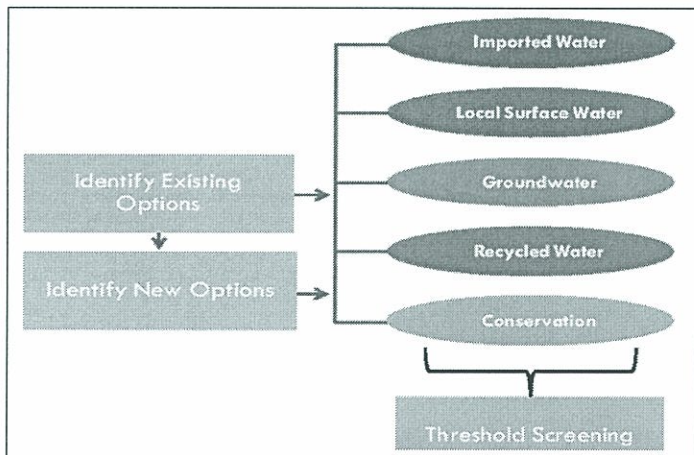
*Impact on Future Operating Costs* Minimal  Increase  Decrease  Annual Amt \$ - Incr/Decr Charged to Fund # 571

**Funding Allocation**

Funding Source(s)	Restr Fund	YTD Costs as of 2/29/16	Remaining Budget	Fiscal 2016-17	Plan 2017-18	Plan 2018-19	Plan 2019-20	Plan Beyond 2020
Series "AN" Bonds	N	9,132	51,403					
Series "AY" Bonds	N	366	339,099					
<b>Total</b>		9,498	390,502	-	-	-	-	-

Pending  
Unfunded

**Project Process**





*THIS PAGE INTENTIONALLY LEFT BLANK*







# *Partially Funded Projects*





No Projects  
In This Section



---

# *Unfunded Projects*



**CITY OF POMONA**  
**Capital Improvement Program**  
**Unfunded Water Projects**

<b>Council Request</b>	<b>Council District</b>	<b>Project Title</b>	<b>Project Description</b>	<b>Estimated Cost</b>	<b>Origination Year</b>
	6	Booster 9 Upgrade	Replace the Motor Control Center for Booster 9	303,000	FY 05-06
	Outside City Limits	Pedley Surface Water Treatment Plant - Expansion/Optimization	Replace the existing proprietary sand filter system with direct filtration facility	11,000,000	FY 07-08
	6	Reservoir - 7-A Replacement	Replace reservoir 7-A due to age and corrosion	2,362,500	FY 07-08
	3,4,5,6	Reservoir Upgrades – Reservoir 6A, 8A, 7C and 11	Replace wood roofing at Reservoir 6A and perform seismic upgrades for Reservoirs 8A, 7C and 11	3,564,250	FY 10-11
	Outside City Limits	Transmission Main - Untreated Water Connection to TVMWD	Construct an interconnecting untreated water supply line between the City's untreated water supply from San Antonio Canyon and Three Valleys Miramar Water Treatment Plant	264,500	FY 01-02
	Citywide	Treatment - Hexavalent Chromium	Design and construct a groundwater treatment facility to comply with anticipated new Federal and State rules	8,000,000	FY 12-13
	6	Treatment - Ion Exchange (Pomona Basin Wells)	Remove nitrate and perchlorate from four Pomona basin wells at Reservoir 5	4,725,000	FY 07-08
	Citywide	Water Main Replacement - FY 2017-18 Design	Provide for the Design phase of water mainline segments which have been identified by the Water Master Plan (2016) as well as problem areas reported by maintenance crews	1,000,000	FY 16-17
	Citywide	Water Main Replacement - FY 2018-19 Construction	Provide for the construction phase of water mainline segments designed as part of the FY 2017-18 Design project	4,000,000	FY 16-17
	Citywide	Water Main Replacement - FY 2018-19 Design	Provide for the Design phase of water mainline segments which have been identified by the Water Master Plan (2016) as well as problem areas reported by maintenance crews, with construction occurring in a subsequent year	1,000,000	FY 16-17
	1	Water Mains - 20" Recycled Water Line Joints Upgrade	Upgrade 20" recycled waterline, under the 71 freeway	881,340	FY 07-08
	6	Water Mains - Bonita Avenue and Towne Avenue	Replace water mains in Bonita Ave from Garey Ave to Towne Ave and in Towne Ave from Grove St to Bonita Ave	2,742,980	FY 00-01
	4	Water Mains - Columbia Avenue	Replace 1,553 linear feet of 6" pipeline in Columbia Avenue from Towne Avenue to San Antonio Avenue due to aging infrastructure and to improve pressure	301,669	FY 07-08
	3	Water Mains - District 3	Replace 11,466 feet of 6" and 8" water mains in District 3	1,667,821	FY 07-08
	4	Water Mains - District 4	Replace 2,448 linear feet of 6" water mains and 1,023 feet of 8" water mains in District 4	498,244	FY 07-08

**CITY OF POMONA**  
**Capital Improvement Program**  
**Unfunded Water Projects**

<b>Council Request</b>	<b>Council District</b>	<b>Project Title</b>	<b>Project Description</b>	<b>Estimated Cost</b>	<b>Origination Year</b>
	3	Water Mains - Ellen Place	Replace 478 feet of 6" water main in Ellen Place from Marquette Avenue to Reservoir Street	76,562	FY 07-08
	4	Water Mains - James Place and Cloverdale Drive	Replace 1,574 feet of 6" water main in James Place and Cloverdale Drive from Shirley Place to Elaine Street	272,650	FY 07-08
	2	Water Mains – Mission Boulevard	Replace 1,769 feet of 12" water main and 17 feet of 10" main in Mission Boulevard from Dudley Street to Buena Vista Avenue	821,740	FY 07-08
	2	Water Mains – Seventh Street	Replace 3,819 feet of 6" water main and 47 feet of 8" main in Seventh Street from Park Avenue to Towne Avenue	589,884	FY 07-08
	2	Water Mains - Sixth Street	Replace 1,313 feet of 6" water main in Sixth Street from White Avenue to Park Avenue and 2,556 feet of 6" water main from Garey Avenue to Towne Avenue	889,527	FY 07-08
	Outside City Limits	Well 38 - Drill and Equipment	Drill in the Chino or Six Basins groundwater aquifers on a site to be determined, including equipping the necessary electrical and pumping equipment for piping connection to the system	2,125,000	FY 00-01



*THIS PAGE INTENTIONALLY LEFT BLANK*

