

Water Projects





	Page #	Council Request	YTD Costs as of 2/29/12	Remaining Budget
Water				,
~ Funded Projects ~				
Booster 9 Upgrade	1		35,891	267,109
Pedley Filter Plant - Pomona Spreading Grounds	2		107,946	517,054
Recycled Water System Booster Station-Motor Control Ctr Replacement	3		525	499,475
Reservoir - 5-C	4		7,361,907	524,075
SCADA - System Upgrades	5		33,606	2,066,394
Treatment - Perchlorate Facility (AEP)	6		3,286,352	5,698,880
Water Mains - Alley 12" Pipeline Replacement (Lynoak to Foothill)	7		13,114	57,926
Water Mains - Alley 12" Pipeline Replacement (Sumner to Foothill)	8		10,114	32,510
Water Mains - Bonita Avenue	9		100,086	1,588
Water Mains - Bonita Avenue and Fulton Road	10		62,900	1,028
Water Mains - Fleming St, Denison St, Mission Blvd at State Rte 71	11		153,003	306,075
Water Mains - Foothill Boulevard	12		268,016	2,234,794
Water Mains - Gordon Street	13		1,572,456	4,776
Water Mains - Jefferson Avenue	14		205,499	9,266
Water Mains - Kingsley Avenue	15		216,210	1,182
Water Mains - Orange Grove (10 Fwy to Artesia-Union to Glen Eagle)	16		2,950,071	153,751
Water Mains - Orange Grove Avenue (10 Fwy to Park Ave)	17		1,065,207	88,513
Water Mains - Park Avenue	18		68,474	-
Water Mains - White Avenue	19		2,059,074	178,216
Water Service Replacement (Residential) - Westmont Area	20		_,000,0	521,371
Well 24 - Destruction	21		124,323	112,177
Well 27 - Equipment Upgrade	22		4,525	60,475
Well 38 - Drill and Equipment	23		14,711	2,110,289
Subtotals			19,714,010	15,446,924
~ Partially Funded Projects ~				
Groundwater Well - Evaluation and Rehabilitation	24		_	_
Meter Replacement - Automated Meter Reading	25		5,690	994,310
Pedley Surface Water Treatment Plant - Expansion/Optimization	26			646,062
Treatment - Chino Basin Groundwater VOC Plant	27		78,646	2,994,379
Water Mains - 20" Recycled Water Line Joints Upgrade	28		76,695	43,265
Water Mains - Bonita Avenue and Towne Avenue	29		291,563	214,757
Water Mains - Garey Avenue	30		710,099	22,642
Water Mains - Mission Boulevard	31		142,646	165,600
Water Mains - Towne Avenue	32		86,270	373,344
Subtotals			1,391,609	5,454,359
~ Unfunded Projects ~				
Lanternman Hospital - Recycled Water Extension	_		-	19
Recycled Water Master Plan and Improvements	_		308,730	_
Reservoir - 7-A Replacement			216,609	-
Reservoir Upgrades - Reservoir 6A, 8A, 7C, and 11	_		,	-
Spadra Basin Well and Treatment	-		_	:=
Spadra Farms - Transmission Main	_		-	
Transmission Main - Untreated Water Connection to TVMWD	-		2,737	-
Treatment - Hexavalent Chromium	-			-
Treatment - Ion Exchange (Pomona Basin Wells)	-		878	12
Water and Recycled Water Master Plan - Environmental Impact	_		-	· ·
Water Main - Distribution System Replacement	_		_	· -
Water Mains - Columbia Avenue	_		29,000	_
Water Mains - Columbia Avenue Water Mains - District 3	7/ <u>2</u>		180,755	-
Water Mains - District 3 Water Mains - District 4	_		81,562	-
Water Mains - District 4 Water Mains - Ellen Place	_		7,247	-
Water Mains - Lilen Flace Water Mains - James Place and Cloverdale Drive	-		27,399	-
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Adopted	Plan	Plan	Plan	Plan	Future
2012/13	2013/14	2014/15	2015/16	Beyond 2016	Operating
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	Page #	Council Request 7	YTD Costs as of 2/29/12	Remaining Budget
Water Mains - Seventh Street	-		74,231	-
Water Mains - Sixth Street	-		74,078	-
Well Head Treatment Plant	-		-	-
Well 3 - Tunnel Well Replacement	-		.	=
Well 6 - Replacement	-		-	-
N	Subtotals:		1,003,226	-
	Water Category Totals:		22,108,845	20,901,283

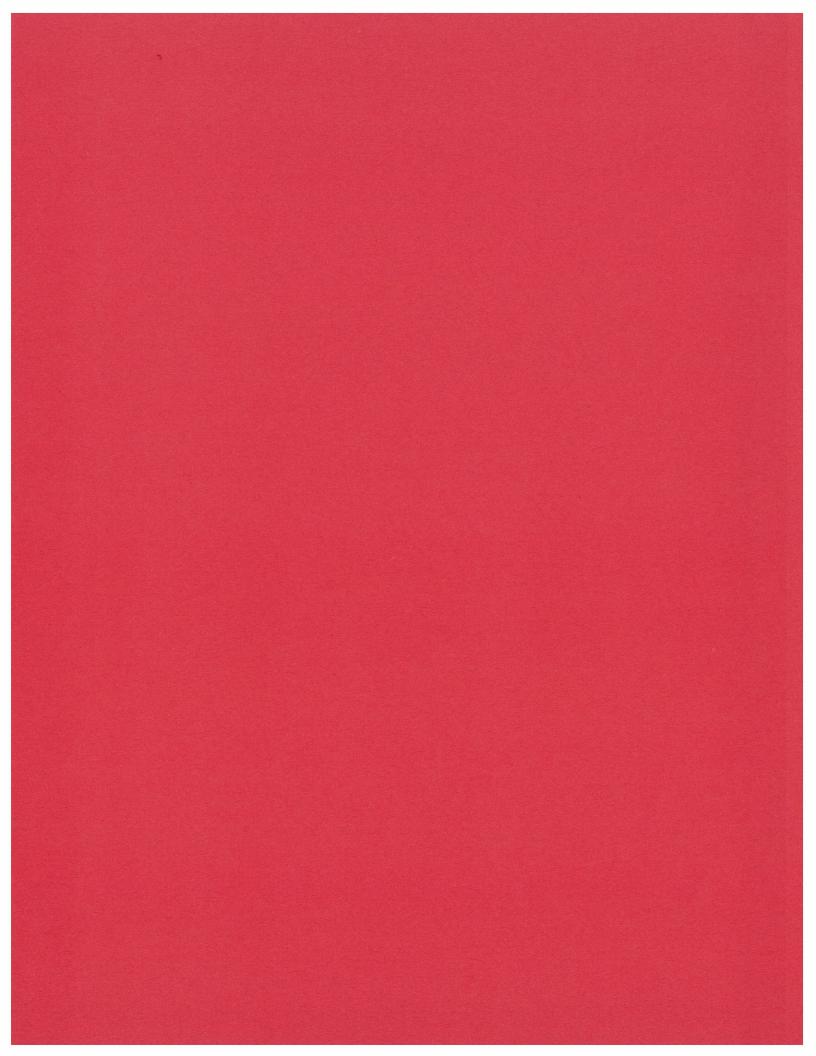
Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
-	-	-	-	515,653	Minimal
-	a-		-	815,449	Minimal
-	s=	=:	-	3,975,000	Minimal
	-	= 2	-	1,775,450	Minimal
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-	-	-	_	67,079,082	
2,415,228	2,000,000	2,000,000	2,000,000	86,119,000	

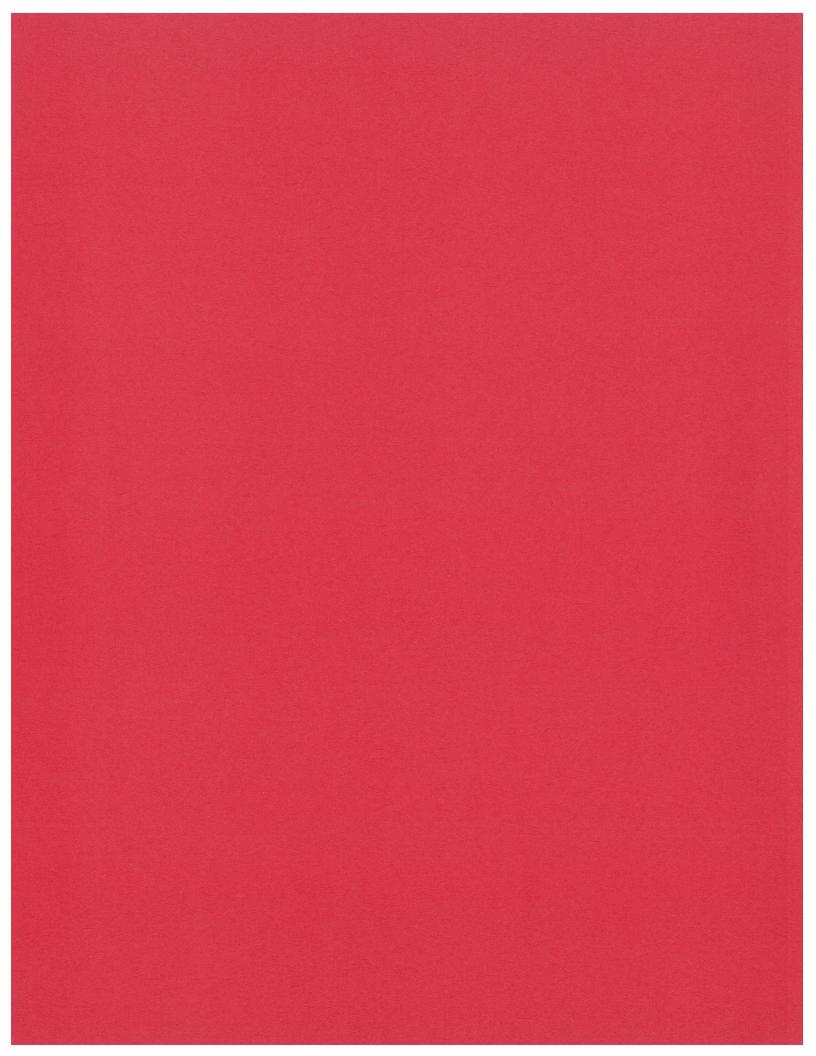


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Funded Projects





Project Title: Booster 9 Upgrade

Project Description: Station 9.	This project consists	of the replace	ment of the	Motor Control (Center for Boo	oster		Number: XXXX-93777
								nt / Division Water
Council District:	Project Status:			onstruction M	lanagement			
☐ -1 ☐ -2	Pending RFP prepared		City PM:	Tim Hampton			Origination `	r: FY05/06
-3	In design		Inspector:				Yr Amended	: FY10/11
□ -5 ☑ -6	Out to Bid		Design/CM:				% Complete	d: 12%
Citywide	Under Construction		Contractor:					
Council Request	Construction Complet	ed	Oomiraotor.					
Estimated Project C	ost:			Project Impac	t Information	1:		
Cost by Project	Categorization	Cost		Imp	oact on Future	Operating C	Costs	
Land Acquisition / R	ight of Way			Increase	Annual	Amt \$		
Design (CM / Engine	eer / Staff)	77,500)	Decrease	Annual	Amt \$		
Construction Contra	ct	225,500	1	Minimal <a> 	Chg'd to	fund #	57	1
Other - Geotech, Su	rvey, Environ			Design Award (Cost			
Total Project Cost		303,000		Design Award [Date			
Total Project Funded	d	303,000	<u> </u>	Awarded Const	truction Cost			
Total Project Unfund	led	-		Council Award	Date			
			Funding	Allocation				
Funding	g Source(s)	YTD Costs as of 02/29/12	Remaining Budget	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AA" Bonds		35,891	64,109					
Series "AY" Bonds			203,000)				
Total		35,891	267,109) -	-	-	-	-
Pending Unfunded Project C	oete							
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	EDWins (27			A CONTRACTOR OF THE PERSON OF	The state of the s	W + E		
			Booster 9	Upgrade				

Project Title: Pedley Filter Plant - Pomona Spreading Grounds

Project Description: The spreading grounds located at the Pedley Filter Plant site requires a redesign to increase storage and allow for improved maintenance access. The spreading operation allows for recharging of the aquifer for greater groundwater well production. The final design and construction will include permanent drop structures, multiple basins, and piping that will facilitate better spread control, optimize diversion for improved infiltration, and more frequent maintenance.

Project Number: 595-8125-XXXXX-95001

Department / Division PW/Water

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Council District:	Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Complete	ed		nstruction M Fim Hampton RBF	anagement		Origination \ Yr Amendec % Complete	d: FY10/11
Estimated Project C	ost:		P	roject Impact	t Information	:		
Cost by Project (Land Acquisition / Ri Design (CM / Engine Construction Contrac Other - Geotech, Su Total Project Cost Total Project Funded	ight of Way eer / Staff) ct rvey, Environ	250,000 375,000 625,000 625,000	Di Di Ai	Imp Increase Decrease Minimal esign Award C esign Award C warded Construction	Date ruction Cost	Amt \$ Amt \$	57 124,159 05/20/201	9
Total Project Unfund	ea	-	-		Jate	-		
		VTD 0 1-		Allocation	I Di-	Di	Di-	Disco
Funding Series "AY" Bonds	g Source(s)	YTD Costs as of 02/29/12 107,946	Remaining Budget 517,054	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Total Pending		107,946	517,054	-		-	-	-
Unfunded Project C	osts							
			Project l	_ocation				
	Front	ELITATION OF THE PROPERTY OF T	Pedley Filter	Plant - Pomona		W E S		
				ng Gorunds				

Project Title: Recycled Water System Booster Station - Motor Control Center Replacement

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	This project consists of n located at the Pomona				Center for Red	cycled		Number: XXXX-95065
								nt / Division Water
*		÷:						
Council District:	Project Status:	\top	Project/C	Construction M	anagement			
☐ -1 ☐ -2	Pending		-	Nichole Hortor			Origination '	Yr: FY11/12
☐ -3 ☐ -4	RFP prepared		Design:	TAICHOIC FIORIO			Yr Amended	
 -5 -6	In design Out to Bid		CM:				% Complete	
Citywide	Under Construction						76 Complete	;u. 076
Council Request	Construction Completed		Contractor:	-				
Estimated Project C	ost:			Project Impac	t Informatior	n:		
Cost by Project	Categorization	Cost		Imp	act on Future	Operating	Costs	
Land Acquisition / R	•		_	Increase	Annual	Amt \$		
Design (CM / Engine	and the same of th	85,000	-	Decrease	Annual	Amt \$		
Construction Contra	300	300,000	_	Minimal 🗹	Chg'd to	fund #	57	71
Other - Geotech, Su	rvey, Environ	115,000		Design Award (-	
Total Project Cost		500,000		Design Award [
Total Project Funded Total Project Unfund		500,000		Awarded Const Council Award				
Total i Toject Official								
	*			Allocation				
Funding		YTD Costs as of 02/29/12	Remaining Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AY" Bonds	g = = = = = = = = = = = = = = = = = = =	525	499,47		2010/11	2011/10	2010/10	Boyona 2010
Total		525	499,47	5 -	_	_	_	_
Pending		020	100,17					
Unfunded Project C	osts							
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Recycled Water System Booster Station - Motor Control Replacement

Project Title: Reservoir - 5-C

Project Description: Reservoir 5-C was completed, and placed into service during fiscal year 2003/2004. The reservoir floor system and walls have an unacceptable number of cracks and an excessive leakage rate. 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.

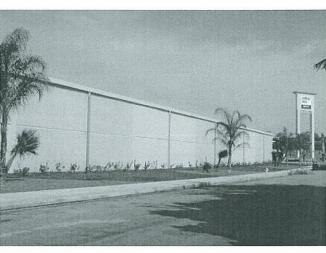
Project Number: 575-8125-XXXXX-93153

Department / Division PW/Water

Council District:	Project Status:	T	Project/C	Construction Ma	anagement				
12	Pending RFP prepared		City PM:	Raul Garibay/T			Origination `	Yr: FY95/96	
-3 -4	In design		Design:	Boyle Engineer	ring		Yr Amended	d: FY12/13	
□ -5 🗸 -6	Out to Bid		CM:				% Complete	ed: 89%	
Citywide Council Request	Under Construction Construction Completed		Contractor: Sema Construction						
Estimated Project C	ost:			Project Impact	Information	n:			
Cost by Project (Categorization	Cost		Imp	act on Future	Operating	Costs		
Land Acquisition / Ri	ight of Way	150,000		Increase	Annual	Amt \$			
Design (CM / Engine	eer / Staff)	1,534,760		Decrease 🗸	Annual	Amt \$	160,00	00	
Construction Contra	ct	4,270,560		Minimal	Chg'd to	fund #	57	71	
Other - Geotech, Su	rvey, Environ	2,280,890		Design Award C	Cost		664,36	30	
Total Project Cost		8,236,210		Design Award D	Design Award Date			99	
Total Project Funded	d	8,236,210		Awarded Constr	Awarded Construction Cost			73	
Total Project Unfund	led	-		Council Award [Date		10/17/2002		
			Funding	Allocation					
Fundin	- A200 - 20 W	TD Costs of 02/29/12	Remaining Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Water Funds		239,782							
Series "AA" Bonds		4,887,000							
Series "AC" Bonds Legal Reimbursem		2,235,125	524,07	350,228					
Legariteimburseim	CIIL			330,228					
Total		7,361,907	524,07	5 350,228	-	-	-	-	
Pending									
Unfunded Project C	osts								
	Project Location				Α	fter Const	ruction		



Reservoir - 5 - C



Project Title: SCADA - System Upgrades

Project Description: The City uses a SCADA system to monitor and control its water treatment plants and distribution system. SCADA systems are complex integrated systems with elements of computer programming, fiber optic networks, complex databases, and human-machine interface screens. Through SCADA, staff can remotely monitor system equipment to ensure it is operating within pre-set ranges, and receive notice of equipment failures via remotely sent alarms. This has eliminated the need to staff the treatment plants during off-peak hours, and has improved emergency response time to equipment failures at facilities located throughout the distribution and collection systems. Regulatory agencies have made SCADA system data collection an industry standard for water and wastewater facilities.

(Description changed FY12/13)

Project Number: 595-8125-XXXXX-95066

Department / Division PW/Water

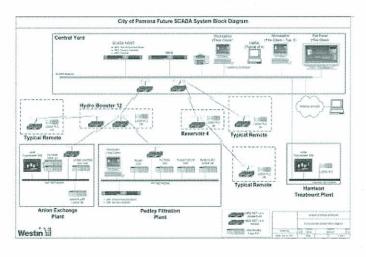
Council District:	Project Status:		Project/C	Construction Ma	anagement			
☐ -1 ☐ -2	Pending RFP prepared		City PM:	Tim Hampton			Origination Yr:	FY10/11
34	In design		Design:	Westin Engine	ering		Yr Amended:	FY12/13
☐ -5 ☐ -6	✓ Out to Bid		CM:				% Completed:	2%
Citywide Council Request	Under Construction Construction Completed	С	contractor:				*	
Estimated Project C	ost:			Project Impact	Information:			
Cost by Project (Categorization	Cost	_	Imp	act on Future Op	erating Co	sts	
Land Acquisition / R	ight of Way			Increase	Annual Amt	\$,
Design (CM / Engine	eer / Staff)	535,000		Decrease	Annual Amt			
Construction Contra	ct1	,565,000		Minimal 🗸	Chg'd to fund	#	571	
Other - Geotech, Su	rvey, Environ			Design Award C	Cost		149,223	
Total Project Cost	2	,100,000		Design Award D	ate		05/16/2011	
Total Project Funded	d2	,100,000		Awarded Constr	uction Cost			
Total Project Unfund	led	-		Council Award [Date			
			Funding	Allocation				6)
	YTI	D Costs	Remaining	g Fiscal	Plan	Plan	Plan	Plan

Funding Source(s)	YTD Costs as of 02/29/12	Remaining Budget	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AY" Bonds	33,606	2,066,394					
Total	33,606	2,066,394	-	-	-	-	-

Unfunded Project Costs

Pending

SCADA Block Design



Project Title: Treatment - Perchlorate Facility (AEP)

Project Description: The proposed Perchlorate Treatment Facility will enable the City of Pomona to re-activate up to nine wells in the Chino Basin which the City took out of service because the wells exceed the Maximum Contaminant Level (MCL) for perchlorate. The City is utilizing the "Design Build" procurement process for this project, which will result in substantial time savings and reduction in total project costs through early procurement of critical path items, a compressed work schedule and the early integration of design and construction. The main components of the Project will be located on Well 6 site which is directly across the street from the City's Anion Exchange Groundwater Treatment Plant.

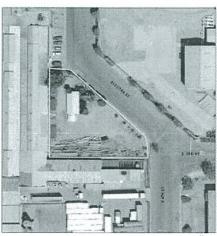
(Description changed FY12/13)

Project Number: 595-8125-XXXXX-95064

Department / Division PW/Water

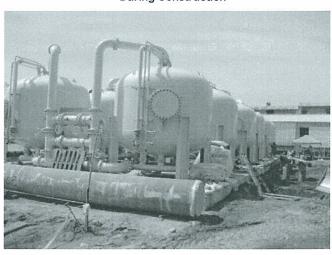
Council District:	Project Status:		Project/0	Construction M	anagement				
☐ -1 ☐ -2	Pending		City PM:	Tim Hampton			Origination `	Yr: FY09/10	
☐ -3 ☐ -4	RFP prepared In design		Design:	Malcolm Pirnie)		Yr Amended	d: FY12/13	
-5	Out to Bid		CM:				% Complete	ed: 37%	
Citywide Council Request	✓ Under Construction Construction Completed		Contractor:	HDR Construc	tors			2	
Estimated Project C	cost:		11	Project Impac	t Information	n:			
Cost by Project	Categorization	Cost	_	Imp	act on Future	Operating	Costs		
Land Acquisition / R	ight of Way			Increase	Annual	Amt \$			
Design (CM / Engine	eer / Staff)	,248,672		Decrease	Annual	Amt \$			
Construction Contra	ct 7	7,400,000 Minimal Chg'd to fund #					57	71	
Other - Geotech, Su	rvey, Environ	336,560 Design Award Cost				610,03	38		
Total Project Cost	8	3,985,232		Design Award [Date		06/07/201	10	
Total Project Funded	3 b	3,985,232		Awarded Const	ruction Cost		7,298,152		
Total Project Unfund	led	-	_	Council Award	Date		08/01/201	1	
	2		Funding	Allocation					
Fundin		D Costs of 02/29/12	Remainin Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Series "AY" Bonds		286,352	5,310,88						
US EPA Federal G	rant		388,00	0					
Total	3,	286,352	5,698,88	0 -	-	-	-	-	
Pending Unfunded Project C	Costs								

Before Construction



Treatment - Perchlorate Facility (AEP)

During Construction



Project Title: Water Mains - Alley 12" Pipeline Replacement (Lynoak Ave to Foothill Blvd)

undersized and dete	eriorated water	r main pipelin	es and assoc	iated appurte	nances	595-8125-X Departme	Number: XXXX-95015 nt / Division Water
Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Complete st: ategorization ht of Way r / Staff) ey, Environ	Cost 24,285 46,755 71,040 71,040	City PM: B Design: R CM: V Contractor: Pr Design: R Av	roject Impac Imp Increase Minimal esign Award I warded Const	ufmann ction t Information eact on Future Annual Chg'd to Cost Date ruction Cost	Operating C Amt \$ Amt \$	Origination \ Yr Amendec % Complete	d: FY12/13 d: 18%
	VTD Cooks			Diag	Disa	Diam	Plan
Source(s)	as of 02/29/12 13,114 13,114	Budget 57,926	2012/13	2013/14	2014/15	2015/16	Beyond 2016
sts							
N VI	E FO	GREENDA	OO EN	NTOWNEAV			
	undersized and dete ile iron pipe in the all Y12/13) Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Complete st: ategorization ht of Way r / Staff) rey, Environ d Source(s)	Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Completed st: ategorization At 6,755 rey, Environ T1,040	rundersized and deteriorated water main pipelin ile iron pipe in the alley located 450-feet east of Y12/13) Project Status: Project/Coi RFP prepared In design Out to Bid Under Construction Construction Completed Project/Coi Contractor: Contractor: Project/Coi Pending City PM: Design: Completed Contractor: Contractor: Contractor: Project Status: Project Coi Funding A Town Parkwood Town Parkwood GREENDA Town	Project Status: Project Status: Project VConstruction M Gity PM: Design: Dut to Bid Under Construction Construction Completed St: Project Impact ategorization Toty Park (Arguer Status) Project Impact August In design Under Construction Construction Completed St: Project Impact August Increase August Increase August Incr	undersized and deteriorated water main pipelines and associated appurte file iron pipe in the alley located 450-feet east of Lynoak Drive from Foothill Y12/13) Project Status: Project Wonstruction Management City PM: Brian - N R Kaufmann Design: RBF CM: Valley Construction Contractor: Project Impact Information State of Cost Impact on Future Increase Annual An	Project Status: Project/Construction Management	undersized and deteriorated water main pipelines and associated appurtenances lie licron pipe in the alley located 450-feet east of Lynoak Drive from Foothill Blvd. Project Status: Project/Construction Management Perding

Project Title: Water Mains - Alley 12" Pipeline Replacement (Sumner Ave to Foothill Blvd)

replacement of existing	This project was design This project and dete The project in alle	eriorated water	r main pipelin	es and assoc	iated appurten	ances		Number: XXXX-95016
(Description changed		y located 500	HEEL WEST OF C	Juliller Aven	de nom r oou	I Biva.	Departmer PW/V	nt / Division Water
Council District:	Project Status:	$\overline{}$	Project/Co	nstruction M	anagement			
□ -1 □ -2	Pending		-	Brian - N R Ka			Origination Y	r: FY07/08
☐ -3 ☐ -4	RFP prepared	12	Design: R		ulliaili		Yr Amended	
☐ -5 ☑ -6	✓ In design Out to Bid				100 mark 100			
Citywide	Under Construction		_	/alley Constru	ction		% Completed	d: 18%
Council Request	Construction Complete	ed C	Contractor:					
Estimated Project C	ost:		Pr	roject Impac	t Information:			
Cost by Project (Categorization	Cost		Imp	act on Future (Operating C	Costs	
Land Acquisition / R	ight of Way			Increase	Annual Ar	mt \$		
Design (CM / Engine	eer / Staff)	13,848	С	Decrease	Annual Ar	mt \$		
Construction Contra	ct	43,776		Minimal <a> 	Chg'd to fu	ınd #	57	1
Other - Geotech, Su	rvey, Environ			esign Award C			3,61	
Total Project Cost	S	57,624		esign Award D			09/22/200	8
	Total Project Funded 57,624 Awarded Construction Cost							
Total Project Unfund	led	-	_ Co	ouncil Award I	Date			
			Funding A		des .			
Funding	g Source(s)	YTD Costs as of 02/29/12	Remaining Budget	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AY" Bonds		10,114	32,510	15,000				
Total		10,114	32,510	15,000		_	_	
		10,114	32,010	10,000				
Pending Unfunded Project C	Costs							
			Project Loc	cation				
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				REIM	IS ST	anno constantino		
	Control of the Contro			REIMS ST		annange angerep		
	9,000,000,000,000					reaconservation		
	VRD			NERA				
	EQUATION RD			SC	Comment	2016		
	Eg		1			referensement		
						named stranger		
				The second secon		ners construction of the c		
				E FO	OOTHILL BLVD	, 100 mm		
	** *** **					vianomonia anair		
			ater Mains - Alley ment (Sumner A		lvd)			

Project Title: Water Mains - Bonita Avenue

Project Description: The 2005 Water Master Plan identified the need to replace 316 feet of 8" and 110 feet of 10" water main in Bonita Avenue east of Fulton Road due to aging infrastructure and low pressure.

Project Number: 595-8125-XXXXX-95019

Department / Division PW/Water

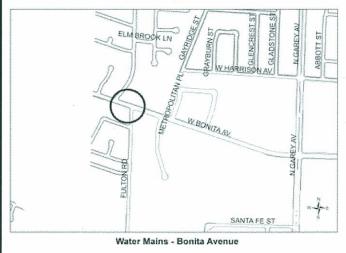
Council District:	Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Completed	Project/C City PM: Design: CM: Contractor:	Bureau Veritas Valley Construction		Origination Yr: Yr Amended: % Completed:	FY07/08 FY10/11 98%
Estimated Project C	ost:		Project Impact Info	ormation:		
Cost by Project (Land Acquisition / Ri Design (CM / Engine Construction Contrac Other - Geotech, Su Total Project Cost Total Project Funded Total Project Unfund	ght of Way eer / Staff) ot rvey, Environ	30,502 71,172 101,674 101,674	Impact of Increase Decrease Decrease Design Award Cost Design Award Date Awarded Construction Council Award Date	Annual Amt \$ Annual Amt \$ Chg'd to fund #	571 15,675 04/02/2009 62,205 07/19/2010	

Funding Allocation

Funding Source(s)	YTD Costs as of 02/29/12	Remaining Budget	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AY" Bonds	100,086	1,588					
Total	100,086	1,588	-	-	-	-	-

Pending Unfunded Project Costs

Project Location



After Construction



Project Title: Water Mains - Bonita Avenue and Fulton Road

Project Description: Installing 300 feet of pipe would connect the water lines in these streets, would improve hydraulic circulation and reduce the potential for water quality complaints. The pipeline bridge structure would be similar to the pipeline design for Booster Pump Station #1 pipeline crossing.

Project Number: 595-8125-XXXXX-95020

Department / Division PW/Water

					PW/	Water
				22		
	Project/Co	nstruction Ma	anagement			
					Origination \	/r: FY06/07
	-					
					% Complete	d: 96%
leted	ontractor: F	Rodriguez Brot	hers			
	Р	roject Impact	Information	:		
Cost		Imp	act on Future	Operating C	Costs	
	_	Increase	Annual A	Amt \$		_
24,771		Decrease	Annual A	Amt \$		
39,157		Minimal <a> 	Chg'd to	fund #	57	1_
	D	esign Award C	Cost		11,97	2
63,928	D	esign Award D	ate		04/02/200	9
63,928	_ A	warded Constr	ruction Cost		30,36	5
-	С	ouncil Award [Date		07/19/201	0
	Funding A	Allocation				
YTD Costs	Remaining	Fiscal	Plan	Plan	Plan	Plan
		2012/13	2013/14	2014/15	2015/16	Beyond 2016
62,900	1,028					
62,900	1,028	_	-	24	-	-
1			Aft	er Construc	ction	
A STANDING S	LOAREY AV NGAREY AV ABBOTT ST					
	Cost 24,771 39,157 63,928 63,928 63,928 YTD Costs as of 02/29/12 62,900 62,900	City PM: 1 Design: E CM: \(\frac{1}{2} \) Contractor: \(\frac{1}{2} \) Cost 24,771 39,157 63,928 63,928 63,928 7 C Funding YTD Costs as of 02/29/12 Remaining Budget 62,900 1,028	City PM: Tim Hampton Design: Bureau Veritas CM: Valley Construct Contractor: Rodriguez Brote Project Impact Cost	City PM: Tim Hampton Design: Bureau Veritas CM: Valley Construction Contractor: Rodriguez Brothers Project Impact Information Cost Impact on Future Increase Annual Annu	City PM: Tim Hampton Design: Bureau Veritas CM: Valley Construction Contractor: Rodriguez Brothers Project Impact Information: Cost Impact on Future Operating Of Increase Annual Amt \$ 24,771 Decrease Annual Amt \$ 39,157 Minimal Chg'd to fund # Design Award Cost 63,928 Design Award Date 63,928 Awarded Construction Cost Council Award Date Funding Allocation YTD Costs Remaining Fiscal Plan Plan 2014/15 62,900 1,028 After Construction After Construction	Project/Construction Management City PM: Tim Hampton Design: Bureau Veritas CM: Valley Construction Contractor: Rodriguez Brothers Project Impact Information:

Project Title: Water Mains - Fleming Street, Denison Street, Mission Boulevard at State Route 71

Project Description: The 2005 Water Master Plan identified the need to replace 217 feet of 6" water Project Number: main in Fleming Street at 71-FWY crossing; 207 feet of 6" water main in Denison Street at 71-Fwy; and 595-8125-XXXXX-95032 2,484 feet of 8" water main in Mission Blvd. from Dudley Street to the 71-Fwy due to age, water pressure, and for fire flow improvements. Department / Division PW/Water **Council District: Project Status:** Project/Construction Management Pending □ -2 City PM: Brian - N R Kaufmann Origination Yr: FY07/08 □ -1 RFP prepared _____-3 -4 Design: SA Associates FY12/13 Yr Amended: ✓ In design ✓ -5 Out to Bid CM: Valley Construction % Completed: 23% Citywide Under Construction Contractor: Council Request Construction Completed **Estimated Project Cost:** Project Impact Information: Cost by Project Categorization Cost Impact on Future Operating Costs Land Acquisition / Right of Way Increase Annual Amt \$ Decrease Design (CM / Engineer / Staff) 161,179 Annual Amt \$ Minimal <a> Construction Contract 497,899 Chg'd to fund # 571 Other - Geotech, Survey, Environ Design Award Cost 51,000 **Total Project Cost** Design Award Date 06/15/2009 659.078 Total Project Funded 659,078 Awarded Construction Cost Total Project Unfunded Council Award Date **Funding Allocation** YTD Costs Remaining Fiscal Plan Plan Plan Plan 2013/14 Funding Source(s) 2012/13 2014/15 2015/16 Beyond 2016 as of 02/29/12 Budget Series "AY" Bonds 153,003 306,075 200,000 200,000 Total 153,003 306,075 Pending **Unfunded** Project Costs **Project Location** RAMP W 2ND ST W MISSION BLVD W MISSION BLVD W BUFFINGTON SE VEJAR ST VEJAR ST MESERVE ST WITHST W 9THIST

Water Mains - Fleming Street, Denison Street,

Project Title: Water Mains - Foothill Boulevard

Project Description: This project was designated in the 2005 Water Master Plan and consists of the replacement of existing undersized and deteriorated water main pipelines and associated appurtenances with 6,093 feet of new 16" water mains and appurtenances within Foothill Blvd between Towne Avenue to the westerly City limits (approximately 300 west of Bradford Street).

Project Number: 595-8125-XXXXX-95033

the westerly City limits (a	approximately 300 we	est of Bradion	rd Street).			_		ent / Division /Water
Council District: -1 -2 -3 -4 -4 -5 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6 -6	ntegorization nt of Way r / Staff) ey, Environ	Cost 817,230 2,185,580 3,002,810 3,002,810	Increase Annual Amt \$ 817,230 Decrease Annual Amt \$,185,580 Minimal Chg'd to fund # Design Award Cost Design Award Date				Origination Yr: FY07/08 Yr Amended: FY12/13 % Completed: 9% g Costs 571 166,431 08/22/2008	
•	-		Funding	Allocation				
Funding S Series "AY" Bonds Series "AC" Bonds Total Pending Unfunded Project Cos	Source(s)	YTD Costs as of 02/29/12 268,016 268,016	Remaining Budget 2,234,794 2,234,794	2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
			Project l	Location				
		The section of the se		Frozinia sura		E E		

Water Mains - Foothill Boulevard

Project Title: Water Mains - Gordon Street

Project Description: The 2005 Water Master Plan identified water main replacement of 1,643 feet with new 6" water main in Gordon Street from Seventh Street to Grand Avenue; 317 feet of 6" and 3,764 feet of 8" water mains from 10-Fwy to Holt Avenue due to age and pressure concerns.

Project Number: 595-8125-XXXXX-95037

or o water mains from 10-rwy to not Aver	ue due to age	and pressi	are concerns.		-	Department PW/Wa	
Council District: Project Status:		Project/0	Construction M	anagement			
Pending RFP prepared	10	City PM:	Tim Hampton			Origination Yr:	FY07/08
-3 -4 In design		Design:	Stetson Engine	eering/Bureau	ı Veritas	Yr Amended:	FY11/12
5 Government		CM:	RBF / Valley C	onstruction		% Completed:	100%
Citywide Under Construction Council Request Construction			So Cal Pipeline		Brothers		
	ea						
Estimated Project Cost:			Project Impac				
Cost by Project Categorization	Cost	=		act on Future		Costs	
Land Acquisition / Right of Way	104.470	_	Increase	Annual			
Design (CM / Engineer / Staff)	464,170		Decrease L	Annual	1000 TO 100 TO 1		
Construction Contract	1,113,062		Minimal 🗸	Chg'd to	fund #	571	70.040
Other - Geotech, Survey, Environ Total Project Cost	1,577,232	_	Design Award Desig			40,700 06/02/2008	72,016 04/02/2009
Total Project Cost Total Project Funded	1,577,232		Awarded Const			305,800	763,527
Total Project Unfunded	-		Council Award I			12/14/2009	07/19/2010
						12/11/2000	0171012010
	V/TD Ct-		g Allocation	Diam	Disa	Disco	Plan
Funding Source(s)	YTD Costs as of 02/29/12	Remainin Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16 E	Beyond 2016
Series "AY" Bonds	1,572,456	4,77					
Total	1,572,456	1 77	6				
	1,572,450	4,77	0 -	-	-	-	
Pending Unfunded Project Costs							
Project Location				Δ	After Constr	uction	
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Project Title: Water Mains - Jefferson Avenue

Project Description: The 2005 Water Master Plan identified the need to replace 1,518 feet of 6" water main in Jefferson Avenue from San Antonio Avenue to Rialto Way; 942 feet of 6" water main from Towne Avenue to Caswell Avenue; 796 feet of 6" water main from Gordon Street to Garey Avenue; and 670 feet of 6" water main from Caswell Avenue to San Antonio Avenue due to age, pressure concerns, and fire flow improvement.

Project Number: 595-8125-XXXXX-95041

Department / Division PW/Water

now improvement.						_	PW/	Water	
	t Status:		Project/C	onstruction M	anagement				
Pending	540		City PM:	Tim Hampton			Origination `	Yr: FY07/08	
□ -3 □ In design			Design:	Bureau Veritas	3		Yr Amended	d: FY10/11	
56 Out to E			CM:	Valley Constru	iction		% Complete	ed: 96%	
	Construction		Contractor:	Rodriguez Bro	thers				
	ction Completed			Project Impact Information:					
Estimated Project Cost:									
Cost by Project Categorizat		Cost	_		act on Future	294 HT-2049	Costs	<u></u>	
Land Acquisition / Right of Way		26 510	_	Increase	Annual	Decision Decision			
Design (CM / Engineer / Staff) Construction Contract		36,510 178,255		Decrease Minimal	Annual Chg'd to		57	71	
Other - Geotech, Survey, Enviro	on	170,200		Design Award (Tunu #	35,26		
Total Project Cost		214,765		Design Award [09/09/200		
Total Project Funded		214,765		Awarded Const			98,30		
Total Project Unfunded		-		Council Award	Date		07/19/201		
				Allocation					
	Remaining		Plan	Plan	Plan	Plan			
Funding Source(s)		D Costs f 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016	
Series "AY" Bonds	2	205,499	9,266	3					
Total		205,499	9,266	3 -					
		203,499	9,200	-	-				
Pending Unfunded Project Costs									
	Location					After Cons	truction		
	TI TOMESCIT	Luden	11 11	7		7 Intol Golio	ti dollon		
WPFARE, ST.	SANDON PARTIES OF SANDON PARTI					aus:			

Page 14

Project Title: Water Mains - Kingsley Avenue

Project Description: The 2005 Water Master Plan identified the need to replace 672 feet of 6" water Project Number: main in Kingsley Avenue from Gordon Street to Garey Avenue due to age and pressure concerns. 595-8125-XXXXX-95042 Department / Division PW/Water **Council District: Project Status:** Project/Construction Management Pending City PM: Tim Hampton FY07/08 _ -2 Origination Yr: -1 RFP prepared ____ -3 ✓ -4 Design: Bureau Veritas FY11/12 In design Yr Amended: -5 ☐ -6 Out to Bid CM: Valley Construction 99% % Completed: Citywide **Under Construction** Contractor: Rodriguez Brothers Council Request ✓ Construction Completed **Estimated Project Cost:** Project Impact Information: Cost by Project Categorization Cost Impact on Future Operating Costs Land Acquisition / Right of Way Increase Annual Amt \$ Design (CM / Engineer / Staff) 53,598 Decrease Annual Amt \$ Minimal < Construction Contract 163,794 Chg'd to fund # 571 Design Award Cost Other - Geotech, Survey, Environ 12,851 **Total Project Cost** 217,392 Design Award Date 04/02/2009 Total Project Funded 217,392 Awarded Construction Cost 155,786 Total Project Unfunded Council Award Date 07/19/2010 **Funding Allocation** YTD Costs Plan Remaining Fiscal Plan Plan Plan Funding Source(s) 2012/13 2013/14 2014/15 as of 02/29/12 Budget 2015/16 Beyond 2016 Series "AY" Bonds 216,210 1,182 216,210 Total 1,182 Pending **Unfunded** Project Costs **Project Location** After Construction WALVARADO ST E ALVARADO ST Water Mains - Kingsley Avenue

Project Title: Water Mains - Orange Grove Avenue (10 Fwy to Artesia St and Union Ave to Gleneagles Ave)

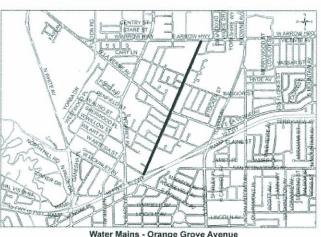
Project Description: The 2005 Water Master Plan identified the need to replace 4,999 feet of 18" water main in Orange Grove Avenue, Artesia Street to Arrow Hwy; 3,082 feet of 6" water main from Arrow Hwy to La Verne Avenue; 1,597 feet of 16" water main from south of San Juan Street to Artesia Street; and 1,201 feet of 6" and 1,648 feet of 8" water mains from Fairplex Drive to Union Avenue and from Laurel Avenue to Gleneagles Avenue for improvement and fire flow upgrade.

Project Number: 595-8125-XXXXX-95046

Department / Division PW/Water

Council District:	Project Status:		Project/0	Construction M	lanagement					
√ -1	Pending		City PM:	Tim Hampton			Origination Y	/r: FY07/08		
☐ -3 ☐ -4	RFP prepared In design		Design:	IEC/Civtech			Yr Amended	: FY11/12		
☐ -5 <a>✓ -6	Out to Bid		CM:	Harris and Ass	Harris and Associates/Willdan			d: 100%		
Citywide	Under Construction	400 00 00		Sully-Miller/A.R. Sarmiento						
Council Request	Construction Completed									
Estimated Project C	ost:			Project Impac	t Information	1:	100			
Cost by Project	Categorization	Cost		Imp	pact on Future	Operating (Costs			
Land Acquisition / R	ight of Way		_	Increase	Annual	Amt \$				
Design (CM / Engine	Design (CM / Engineer / Staff) 1,201,529			Decrease	Annual	Amt \$		_		
Construction Contra	Construction Contract 1,902,293			Minimal <	Chg'd to	fund #	57	1_		
Other - Geotech, Survey, Environ				Design Award (Cost		181,17	7 60,108		
Total Project Cost	3	3,103,822		Design Award I	Date		04/21/200	8 07/23/2008		
Total Project Funder	d3	3,103,822		Awarded Const	truction Cost		1,412,83	1 467,098		
Total Project Unfund	ded	-		Council Award	Date		10/19/200	9 02/01/2010		
			Funding	g Allocation						
Fundin		D Costs of 02/29/12	Remaining Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016		
Series "AY" Bonds	2,	950,071	153,75	1						
Total	2,5	950,071	153,75	1 -	-	-	-			
Pending										
Unfunded Project C	osts									
	Project Location				^	fton Const	wetten			

Project Location



Water Mains - Orange Grove Avenue (10 Fwy to Artesia St and Union Ave to Gleneagles Ave)

After Construction



Project Title: Water Mains - Orange Grove Avenue (10 Fwy to Park Ave)

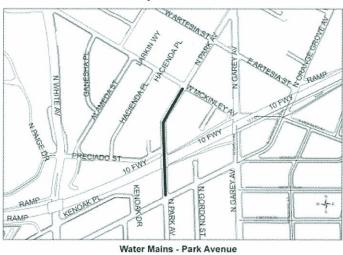
	The 2005 Water Mast e from 10 Fwy to Park	ent on		t Number: XXXXX-95047					
								ent / Division /Water	
Council District:	Project Status:		Project/0	Construction N	lanagement				
√ -1	Pending			Tim Hampton	10 - 00		Origination	Yr: FY07/08	
☐ -3 ☐ -4	RFP prepared		Design:						
☐ -5 ☐ -6	In design Out to Bid				20.00		Yr Amende		
☐ Citywide	Under Construction			Harris and Ass	sociates		% Complete	ed: 92%	
Council Request	✓ Construction Complete	ed (Contractor:	Sully-Miller					
Estimated Project C	ost:			Project Impac	t Information	1:			
Cost by Project (Categorization	Cost		Imp	pact on Future	Operating (Costs		
Land Acquisition / Ri	ght of Way			Increase	Annual	Amt \$			
Design (CM / Engine	er / Staff)	389,488	3	Decrease	Annual	Amt \$			
Construction Contract	ct	764,232	<u>.</u>	Minimal <a>	Chg'd to	fund #	5	71	
Other - Geotech, Sur	rvey, Environ			Design Award	Cost		71,3	51	
Total Project Cost		1,153,720		Design Award I	Date		04/21/200	08	
Total Project Funded		1,153,720	_	Awarded Cons			435,193		
Total Project Unfund	ed	-1		Council Award	Date		10/19/200	09	
			Funding	Allocation					
Funding	g Source(s)	YTD Costs as of 02/29/12	Remainin Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Series "AY" Bonds	,	1,065,207	88,51		2010/11	2011/10	2010/10	Boyona 2010	
Total		1,065,207	88,51	3 -	-		-	-	
Pending									
Unfunded Project Co					A.C.	0			
<i>g</i> -12-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2	Project Location		***************************************		Aft	er Constru	ction		
SELECTION OF THE PROPERTY OF T	A SENSON W		NG RES						
Water Mains	- Orange Grove Avenue (10 Fwy to Park	Avel		- 1				

Project Title: Water Mains - Park Avenue

Project Description: This project consist of the replacement of approximately 2,000 linear feet of 12 and 14 inch water transmission mains located in Park Avenue between Orange Grove and McKinley and in McKinley between Park Avenue and Garvey Avenue. The project will also include others pipelines in the area identified by leak history.

Project Number: 595-8125-XXXXX-95048

area identified by leak	inistory.					_		ent / Division Water	
Council District:	Project Status:		Project/C	Construction Ma	anagement				
✓ -1	Pending RFP prepared In design Out to Bid Under Construction Construction Complete	ed (Ati Eskandari			Origination Yr: FY07/08 Yr Amended: FY12/13 % Completed: 16%		
Estimated Project Cost: Project Impact Information:									
Cost by Project (Land Acquisition / Ri Design (CM / Engine Construction Contrac Other - Geotech, Sur Total Project Cost Total Project Fundec Total Project Unfund	ight of Way eer / Staff) ict irvey, Environ	93,474 325,000 418,474 418,474		Increase Decrease Minimal Design Award Design Award Design Award Dawarded Constr	Date ruction Cost	Amt \$ Amt \$	Costs 571		
		YTD Costs	Funding Remaining		Plan	Plan	Plan	Plan	
Funding Series "AY" Bonds	g Source(s)	as of 02/29/12 68,474	Budget	350,000	2013/14	2014/15	2015/16	Beyond 2016	
Total Pending Unfunded Project Co	Poets	-	350,000	-	-	-	-		
Unitinded Project C	OSIS	elemente en el	Project Lo	ocation					



Project Title: Water Mains - White Avenue

Project Description: The 2005 Water Master Plan identified the need to replace 352 feet of 6" and 7,272 feet of 8" water mains in White Avenue from Orange Grove Avenue to Grand Avenue for upgrade.

Project Number: 595-8125-XXXXX-95056

						_		nt / Division Water
Council District:	Project Status:		Project/C	Construction M	lanagement			
✓ -1 ✓ -2	Pending		City PM:	Tim Hampton			Origination	Yr: FY06/07
☐ -3 ☐ -4	RFP prepared In design		Design:	Bureau Veritas	S		Yr Amended	d: FY09/10
-5	Out to Bid		CM:	Willdan Assoc	iates		% Complete	ed: 92%
Citywide Council Request	Under Construction✓ Construction Complete	ed (Contractor:	V. Lopez				
Estimated Project C	ost:			Project Impac	t Information	n:		
Cost by Project (Categorization	Cost	_	Imp	pact on Future	Operating C	osts	_
Land Acquisition / Ri	ght of Way			Increase	Annual	Amt \$		
Design (CM / Engine		894,916		Decrease	Annual	Amt \$		
Construction Contract	ct	1,342,374		Minimal 🗸	Chg'd to	fund #	57	71
Other - Geotech, Sui	rvey, Environ			Design Award (Cost		124,98	30
Total Project Cost		2,237,290		Design Award I			07/30/200	08
Total Project Funded		2,237,290		Awarded Const	truction Cost		1,592,40	
Total Project Unfund	ed	-	_	Council Award	Date		12/14/200)9
			Funding	Allocation				
Funding	g Source(s)	YTD Costs as of 02/29/12	Remaining Budget	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AY" Bonds Series "AN" Bonds		2,014,811 44,263	178,216	6				
Total		2,059,074	178,216	3 -	-	-	-	-
Pending		, ,						
Unfunded Project C	osts							
27	Project Location				A	fter Constru	ction	
×2005		1	A SECONDARY OF SEC					

Project Title: Water Service Replacement (Residential) - Westmont Area

Project Description:The 2005 Water Master Plan identified the need to replace 183 water serviceProject Number:laterals in the Westmont Area.595-8125-XXXXX-95										
						-	Department PW/W			
Council District: Pro	oject Status:	1	Project/C	Construction M	lanagement					
- -/	nding	1	City PM:	Tim Hampton			Origination Y	r: FY11/12		
1 -3 1 4 1	P prepared	1	Design:				Yr Amended:	N/A		
	design t to Bid	1						5005000		
I — I —	CM: % Completed: 0%									
Council Request Construction Completed Contractor:										
Estimated Project Cost: Project Impact Information:										
Cost by Project Categorization Cost Impact on Future Operating Costs										
Land Acquisition / Right of Way Increase Annual Amt \$										
Design (CM / Engineer / Sta	aff)	101,641		Decrease	Annual A	Amt \$				
Construction Contract		419,730		Minimal <	Chg'd to	fund #	571			
Other - Geotech, Survey, E	nviron			Design Award	Cost					
Total Project Cost	-	521,371		Design Award I	Date			_		
Total Project Funded		521,371		Awarded Cons	truction Cost			_		
Total Project Unfunded Council Award Date										
		***************************************		Allocation	_					
Funding Cours			Remaining		Plan	Plan	Plan	Plan		
Funding Source Series "AA" Bonds	e(s) as o	of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016		
Series "AC" Bonds			26,53° 31,416							
Series "AN" Bonds			93,424	1						
Series "AY" Bonds			370,000	0						
Total			521,37	1 -	-	-	-			
Pending										
Unfunded Project Costs										
		13	Project	Location						
		La L	WAS CARCON	TO TO TO THE SECOND SEC	1	BREA CANXON BD				
				HUPELNOTTIM ST.		WEAR EX				
				DEMNOST.	- Jean	- I MARINE W				
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	South State		#	WELLING						
	Total Vice of the Control of the Con	BOODEVANT	7	WATER SERVICE	ENTIAL)	3 8				
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	RE	WESTMONT ARE	iA .	04/09/2012				
	A S			0	DISTRICT 5 200 400 800 1,000 80 FROM PROPERTY OF THE PROPERTY	w FE				

Page 20 Water

Project Title: Well 24 - Destruction

	This Project consists ell. If testing is unsucceons CA							Number: XXXX-95059		
, , , , , , , , , , , , , , , , , , , ,	15110, 57 11							nt / Division Water		
	*									
Council District:	Project Status:		Project/C	Construction M	anagement					
☐ -1 ☐ -2	Pending		City PM:	Tim Hampton			Origination \	Yr: FY06/07		
√ -3	RFP prepared In design		Design:				Yr Amended	i: FY12/13		
☐ -5 ☐ -6	Out to Bid			DDC0 1 / Ctoff			% Complete			
Citywide	✓ Under Construction			PBS&J / Staff			% Complete	d. 55%		
Council Request	Construction Complete	d (Contractor:	General Pump	Company					
Estimated Project C	ost:			Project Impac	t Information:	•				
Cost by Project (Categorization	Cost		Imp	act on Future	Operating (Costs			
Land Acquisition / Ri	ight of Way			Increase	Annual A	mt \$				
Design (CM / Engine	eer / Staff)	113,520		Decrease	Annual A	mt \$				
Construction Contract	ct	122,980		Minimal <a> 	Chg'd to fu	ınd #	571			
Other - Geotech, Sur	rvey, Environ		_	Design Award C	Cost		44,750			
Total Project Cost		236,500	236,500 Design Award Date				09/17/2007			
Total Project Funded	_	236,500	236,500 Awarded Construction Cost					149,245		
Total Project Unfund	ed	-	- Council Award Date				10/18/2010			
			Funding	Allocation						
	2 ()	YTD Costs	Remaining		Plan	Plan	Plan	Plan		
Series "AY" Bonds	g Source(s)	as of 02/29/12 124,323	Budget 112,17	2012/13	2013/14	2014/15	2015/16	Beyond 2016		
Series AT Bollus		124,323	112,17	1						
Total	9	124,323	112,17	7 -	-	-	-	-		
Pending										
Unfunded Project C	osts									
			Project I	_ocation						
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Project Title: Well 27 - Equipment Upgrade

Project Description: The project will install disinfection equipment at Well 27, thereby enhancing water quality, in anticipation of changes in state and federal regulations.							Project Number: 595-8125-XXXXX-95060			
						_		nt / Division Water		
Council District:	Project Status:	T	Project/Co	nstruction Ma	anagement					
-1 -2 -4 -4 -6 Citywide Council Request	Pending RFP prepared In design Out to Bid Under Construction Construction Complete	d	City PM: 1 Design: CM: Contractor:	Fim Hampton			Origination Yr Amended % Complete	i: FY11/12		
Estimated Project C	ost:	-	Р	roject Impact	Information	:				
Cost by Project C Land Acquisition / Ri Design (CM / Engine Construction Contra Other - Geotech, Su Total Project Cost Total Project Funded Total Project Unfund	ight of Way eer / Staff) ct rvey, Environ	15,000 50,000 65,000	Increase Annual Amt \$ 15,000 Decrease Annual Amt \$ 50,000 Minimal Chg'd to fund # Design Award Cost 65,000 Design Award Date					ng Costs 571		
			Funding A	Allocation						
Funding Series "AY" Bonds Total	g Source(s)	YTD Costs as of 02/29/12 4,525 4,525	Remaining Budget 60,475	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016		
Pending Unfunded Project C	oete									
omanded Project C	0313		Project l	Location	/ /		-			
	At Jones Control of the Control of t	SAN BERNAR	DNO AV	pment Upgrade		**				

Project Title: Well 38 - Drill and Equipment

Project Description: Well 38, to be drilled in the Chino or Six Basins groundwater aquifers on a site to be determined, including equipping with the necessary electrical, pumping equipment, and for piping connection to the system, was reflected in the 1992/1998 Water Master Plans. This will enable the City to maximize use of groundwater.

Project Number: 595-8125-XXXXX-95061

Department / Division PW/Water

Council District:	Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Completed	Project/0 City PM: Design: CM: Contractor:	- m mampton	gement	Origination Yr: Yr Amended: % Completed:	FY00/01 FY11/12
Estimated Project C	ost:		Project Impact Inf	ormation:		
Cost by Project (Categorization	Cost	Impact	on Future Operatin	g Costs	
Land Acquisition / Ri	ght of Way	200,471	Increase	Annual Amt \$		
Design (CM / Engine	eer / Staff)	320,755	Decrease <a>	Annual Amt \$	35,000	
Construction Contract	ct	1,603,774	Minimal	Chg'd to fund #	571	
Other - Geotech, Sur	rvey, Environ		Design Award Cost			
Total Project Cost		2,125,000	Design Award Date			
Total Project Funded	d	2,125,000	Awarded Constructi	on Cost		
Total Project Unfund	ed	-	Council Award Date)		
		Eundine	Allocation			

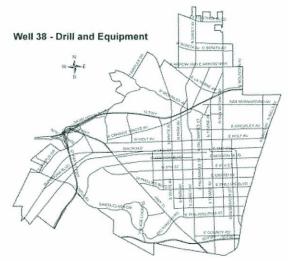
Funding Allocation

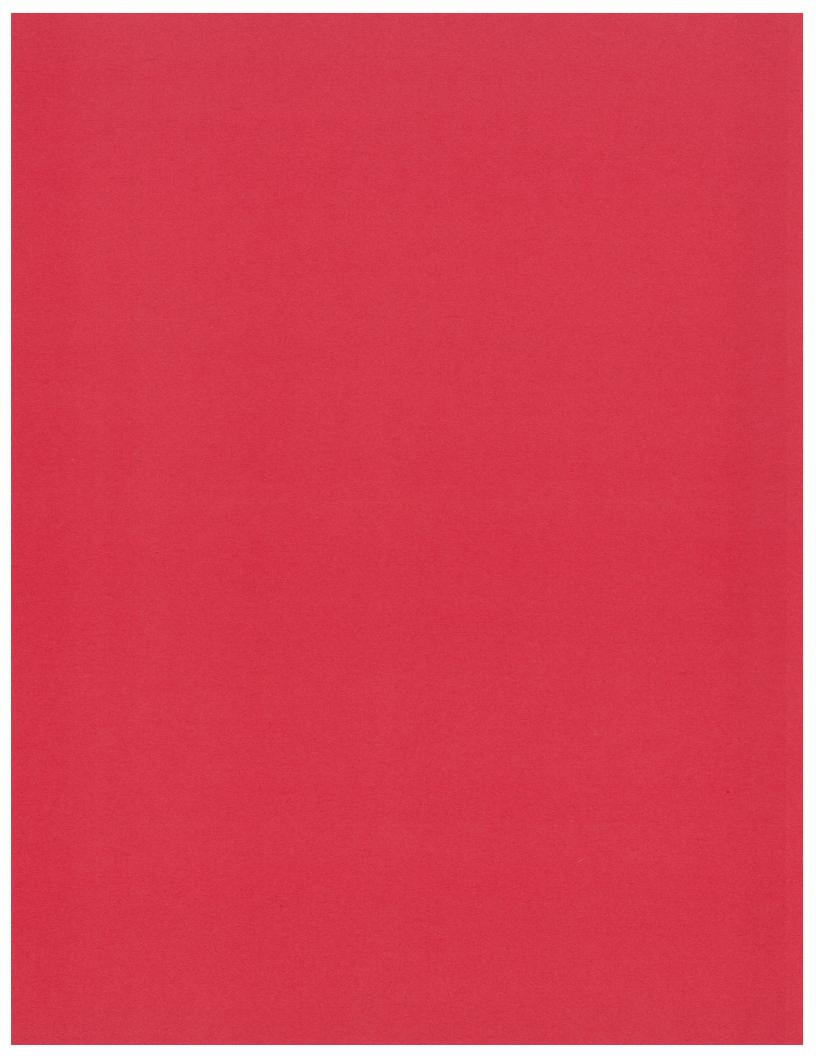
	YTD Costs	Remaining	Fiscal	Plan	Plan	Plan	Plan
Funding Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016
Series "AY" Bonds	12,283	1,326,157					
Series "AA" Bonds	2,428	209,572					
Series "AC" Bonds		237,000					
Series "AN" Bonds		57,000					
Water Funds		280,560					
Total	14,711	2,110,289	-	-	-	-	-

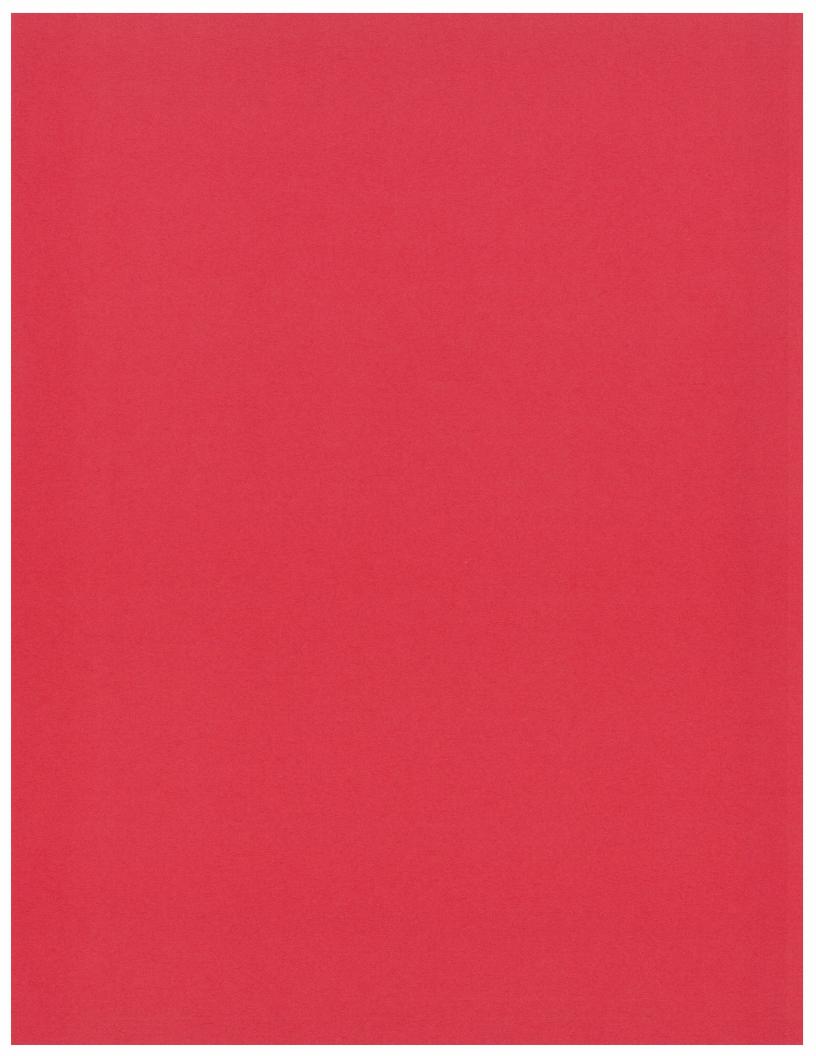
Pending

Unfunded Project Costs

Potential Project Location









Partially Funded Projects





Project Title: Groundwater Well - Evaluation and Rehabilitation

Project Description: This project consists of video logging and visual inspection of the pumping equipment to identify potential problems with the casing, shaft, 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 or replacement. Initial funds will cover evaluation and possible rehabilitation of Wells 20 and 35.

Project Number: 595-8125-XXXXX-95068

will cover evaluation and possible rehabilitat	runds	Department / Division PW/Water								
Council District: Project Status:		Project/C	Construction Ma	anagement						
☐ -1 ☐ -2 Pending		City PM:	Tim Hampton			Origination `	Yr: FY10/11			
RFP prepared		Design:				Yr Amended	: FY12/13			
☐ -5 ☐ -6 ☐ Out to Bid		CM:				% Complete				
✓ Citywide Under Construction						70 Complete	su. 070			
Council Request Construction Complete	ed	Contractor:								
Estimated Project Cost:			Project Impact	t Information	:					
Cost by Project Categorization	Cost	_	Imp	act on Future	Operating C	g Costs				
Land Acquisition / Right of Way		_	Increase	Annual A	Amt \$					
Design (CM / Engineer / Staff)	1,181,375	_	Decrease	Annual A	Amt \$					
Construction Contract	3,635,000		Minimal 🔽	Chg'd to	fund #	571				
Other - Geotech, Survey, Environ		_	Design Award C		n=	8 -21-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2				
Total Project Cost	4,816,375	-	Design Award D		y=					
Total Project Funded	300,000	_	Awarded Const		-					
Total Project Unfunded	4,516,375	-	Council Award I	Date	-					
		Funding	Allocation							
F - 1 - 2 (2)	YTD Costs	Remaining		Plan	Plan	Plan	Plan			
Funding Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016			
Series "AY" Bonds			300,000				-			
Total	-	-	300,000	-	-	-	-			
Pending										
Unfunded Project Costs							4,516,375			
		Project Lo	ocation							
Groundwater Well - Evaluation and Rehabilitation When the state of th										

Project Title: Meter Replacement - Automated Meter Reading

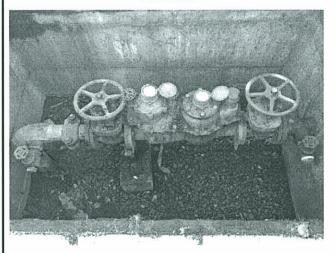
Project Description: In compliance with the 2005 Masterplan, this project provides for the replacement of approximately 30,000 water meters in five phases. Meters equiped with Automated Meter Infrastructure (AMI) Fixed Network Technology that will more aaccurately measure water consumption. It will aid the City in complying with the States advanced conservation requirements and provide extensive customer service information regarding water usage and/or loss to Clty residents through data logging (a recorded measurement of water use by the hour).

Project Number: 422-8125-XXXXX-83019

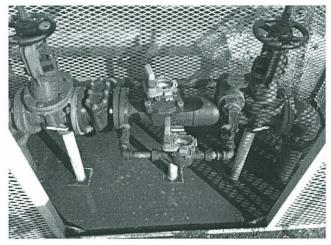
Department / Division PW/Water

Council District:	Project Status:		Project/0	Construction M	anagement					
☐ -1 ☐ -2	Pending		City PM:	Gary Mathews	/Damian Marti	nez	Origination Y	r: FY02/03		
☐ -3 ☐ -4	RFP prepared In design		Design:				Yr Amended:	FY10/11		
☐ -5 ☐ -6	Out to Bid	1	CM:				% Completed	d: 0%		
✓ Citywide Council Request	Under Construction Construction Completed		Contractor:	-						
Estimated Project C	ost:			Project Impact Information:						
Cost by Project Categorization Cost			<u> </u>	Imp	act on Future	Operating C	osts			
Land Acquisition / R	ight of Way		_	Increase	Annual A	Amt \$		_		
Design (CM / Engineer / Staff)		525,000	_	Decrease <	Annual A	Amt \$	500,000			
Construction Contract 8		3,475,000	_	Minimal	Chg'd to	fund #	571			
Other - Geotech, Survey, Environ			Design Award Cost							
Total Project Cost		9,000,000	0 Design Award Date					_		
Total Project Funded		1,000,000	_	Awarded Const	1 <u>1</u>		_			
Total Project Unfunded 8		3,000,000	Council Award Date					_		
			Funding	Allocation						
Funding		D Costs of 02/29/12	Remainin Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016		
Series "AN" Bonds		3,494	496,50	6						
Series "AY" Bonds		2,196	497,80	4						
Total		5.690	994,31	0 -	_					
		5,090	334,31	<u> </u>	_					
Pending Unfunded Project C	oete			_	2,000,000	2,000,000	2,000,000	2,000,000		
Old Meter						Automatic M		2,000,000		







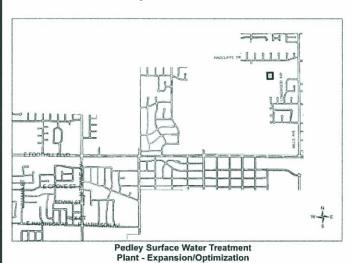


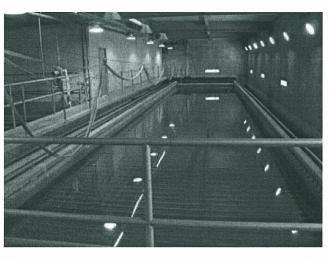
Project Title: Pedley Surface Water Treatment Plant - Expansion/Optimization

Project Description: The Pedley Water Treatment Plant (WTP) was constructed in 1962. The California Department of Public Health permits the treatment up to 4 MGD from the San Gabriel Mountains (Evey Canyon and San Antonio Creek). The treatment technology used at the WTP is outdated and cannot

Project Number: 595-8125-XXXXX-95067

will replace the existing proprietary sand fil				nance. This p	-		nt / Division Water	
Council District: Project Status: □ -1 -2 Pending □ -3 -4 In design □ -5 -6 Out to Bid □ Citywide Under Construction ☑ Outside City Limits Construction Complete	ted (onstruction Ma	anagement		Origination \ Yr Amended % Complete	: FY11/12	
Estimated Project Cost:			Project Impact	t Information	:			
Cost by Project Categorization Land Acquisition / Right of Way Design (CM / Engineer / Staff) Construction Contract Other - Geotech, Survey, Environ Total Project Cost Total Project Funded Total Project Unfunded	2,000,000 9,000,000 11,000,000 646,062 10,353,938		Impact on Future Operating Increase Annual Amt \$ Decrease Annual Amt \$ Minimal Chg'd to fund # Design Award Cost Design Award Date Awarded Construction Cost Council Award Date			571		
		Funding	Allocation					
Funding Source(s) Series "AY" Bonds	YTD Costs as of 02/29/12	Remaining Budget 646,062	2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Total	_	646,062	2 -	-	-		\ <u></u>	
Pending								
Unfunded Project Costs Project Location					Before Cons	truction	10,353,938	





Page 26 Water

Project Title: Treat	ment - Chino Bas	in Ground	water VO	C Plant				
ultraviolet treatment o	The City believes that hain at the Anion Exchange and effective, the	nange Plant, \	VOC's can a	also be removed	and/or reduc	ed. If	50 Carl # Carl	Number: XXXX-83020
	oility of AOP at the AE							nt / Division Vater
Council District:	Project Status:		Droinet/C	Construction M	anamamant.			
Council District.	Pending				anagement			
-12	RFP prepared		City PM:	Tim Hampton			Origination Y	r: FY06/07
-3	In design		Inspector:				Yr Amended	; FY11/12
☐ -5 ☐ -6	Out to Bid	1 [Design/CM:	Malcolm Pirnie)		% Complete	d: 2%
Citywide	Under Construction		Contractor:					
Council Request	Construction Complete	ed						
Estimated Project C	ost:			Project Impac	t Information	n:		
Cost by Project	Categorization	Cost	_	Imp	act on Future	Operating	Costs	
Land Acquisition / R	ight of Way		-	Increase	Annual	Amt \$		_
Design (CM / Engine	eer / Staff)	831,250)	Decrease	Annual	Amt \$	·	
Construction Contra	ct _	3,125,000)	Minimal 🗹	Chg'd to	fund #	57	1
Other - Geotech, Su	rvey, Environ		_	Design Award (Cost		79,49	5
Total Project Cost	_	3,956,250)	Design Award I	Date		07/21/200	8
Total Project Funded	<u>_</u>	3,073,025	5	Awarded Const	ruction Cost			
Total Project Unfund	led _	883,225	<u>5</u>	Council Award	Date			_
			Funding	Allocation				
		YTD Costs	Remainin		Plan	Plan	Plan	Plan
	g Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016
Series "AN" Bonds		50,000	2.004.27	0				
Series "AY" Bonds		28,646	2,994,37	9				
Total		78,646	2,994,37	9 -	_	_	_	_
		70,040	2,994,57	-				
Pending Unfunded Project C	osts							883,225
,			Projec	t Location	January Company			
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	/	Market Land	Morale		E CHAT SERVICE			
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,				-	MANY E			

Project Title: Water Mains - 20" Recycled Water Line Joints Upgrade

Project Description: the 71 Fwy, has devel inserted into this area		. As a tempor	rary measu	re, a 14" polyeth	nylene pipe wa	as	No. 100-111-201-111-111-111-111-111-111-111-	Number: XXXX-95013	
reduce corrosion at th		aking the welc	ieu joints. r	repair or the pip	eline is requir	ed to		nt / Division Water	
Council District:	Project Status:		Project/0	Construction Ma	anagement				
√ -1	Pending		City PM:	Brian - N R Kaufmann			Origination \	Yr: FY07/08	
☐ -3 ☐ -4	RFP prepared			SA Associates			Yr Amended	i: FY12/13	
☐ -5 ☐ -6	Out to Bid		CM:	Valley Constru	ction		% Complete	ed: 9%	
Citywide	Under Construction		Contractor:	-					
Council Request	Construction Complete	ed							
Estimated Project C				Project Impact					
Cost by Project (Cost	_		act on Future	M	ng Costs		
Land Acquisition / Ri	The second secon	22,000	_	Increase	Annual A				
Design (CM / Engine		29,990	_	Decrease Minimal	Annual A				
Construction Contract Other - Geotech, Sui		851,350	_	Minimal 🗹 Design Award C	Chg'd to	fund #	571		
Total Project Cost	rvey, ⊑nviron	881,340	_	Design Award Design Award D			19,000 06/15/2009		
Total Project Funded		819,960		Awarded Consti			00/10/200	19	
Total Project Unfund		61,380		Council Award I				_	
		5.,5							
		VTD Coots		g Allocation	Dian	Dlan	Dian	Dian	
		YTD Costs as of 02/29/12	Remaining Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Series "AC" Bonds	*			100,000					
Series "AN" Bonds		70.005	10.00	300,000					
Series "AY" Bonds		76,695	43,26	300,000					
Total		76,695	43,26	5 700,000	-	-	-	_	
Pending								61 380	
Unfunded Project C	OSTS		Project I	castion				61,380	
			Project L						
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		Wat	es Maine 26	0" Recycled Water		8			
		vvat		nt Upgrade					

Page 28 Water

Project Title: Water Mains - Bonita Avenue and Towne Avenue

Council District: Project Status: Project/Construction Management Department / Division PW//Water	l.
☐ -1 ☐ -2 ☐ Pending ☐ City PM: <u>Tim Hampton</u> ☐ Origination Yr: FY00,	11
☐ -3 ☐ -4 ☐ In design Design: SA Associates Yr Amended: FY12	3
☐ -5 ☑ -6 ☐ Out to Bid ☐ CM: Valley Construction	
☐ Citywide ☐ Under Construction ☐ Council Request ☐ Construction Completed ☐ Construction	
Estimated Project Cost: Project Impact Information:	
Cost by Project Categorization Cost Impact on Future Operating Costs	
Land Acquisition / Right of Way Increase Annual Amt \$	
Design (CM / Engineer / Staff) 246,000 Decrease Annual Amt \$	
Construction Contract 960,320 Minimal Chg'd to fund # 571	
Other - Geotech, Survey, Environ Design Award Cost 112,000	
Total Project Cost 1,206,320 Design Award Date 07/23/2009	
Total Project Funded 506,320 Awarded Construction Cost Total Project Unfunded Construction Cost Council Award Data	
Total Project Unfunded Council Award Date	
Funding Allocation	
YTD Costs Remaining Fiscal Plan Plan Plan Plan Plan Funding Source(s) as of 02/29/12 Budget 2012/13 2013/14 2014/15 2015/16 Beyond 2)16
Series "AC" Bonds 291,563 205,247	
Series "AY" Bonds 9,510	
	-
7	
Total 291,563 214,757	=
Pending Unfunded Project Costs 700,	00
Project Location	-
E FOOTHILL BLVD	
RICHBROOK DR	
FOXBURY AVG	
W GROVE ST B GROVE ST	
VALERAAV V	
WORDVE ST B GROVE ST COMMON ST COMMO	
BENT BENT FOR	
B S W ABRISON AV B HARRISON AV	
BOWIN ST EDWIN ST EDW	
BOWIN ST EDWIN ST	

Project Title: Water Mains - Garey Avenue

Project Description: This project was desireplacement of existing undersized and det with 534 feet of 12" Ductile iron pipe within	eriorated wate	r main pipe	lines and assoc	iated appurte	nances	reconstruction and the second	Number: XXXX-95036
Place.	Carcy Avenue	, nom r oou	iiii biva to 1000	reet south of	Serrano		nt / Division Vater
Council District: Project Status:		Project/C	onstruction M	anagement			
Pending			Tim Hampton	ania goment		Origination \	r: FY07/08
RFP prepared							
In design			SA Associates			Yr Amended	
Citywide Out to Bid			Harris and Ass			% Complete	d: 76%
☐ Council Request ☐ Construction Complet	ed (Contractor:	MCC Equipme	ent			
Estimated Project Cost:			Project Impac	t Information	1:		
Cost by Project Categorization	Cost		Imp	act on Future	Operating	Costs	
Land Acquisition / Right of Way		-	Increase	Annual	Amt \$		
Design (CM / Engineer / Staff)	183,185	_	Decrease	Annual	Amt \$	-	_
Construction Contract	749,556	_	Minimal 🗸	Chg'd to	fund #	57	1_
Other - Geotech, Survey, Environ		_	Design Award (Cost		83,80	9
Total Project Cost	932,741		Design Award [05/29/200	8
Total Project Funded	732,741		Awarded Const			424,16	
Total Project Unfunded	200,000	_	Council Award	Date		04/05/201	0_
-			Allocation				
Funding Source(s)	YTD Costs	Remaining	Fiscal 2012/13	Plan 2013/14	Plan 2014/1	Plan 5 2015/16	Plan
Series "AY" Bonds	as of 02/29/12 710,099	Budget 22,642		2013/14	2014/13	2015/16	Beyond 2016
Colleg 711 Bolido	710,000	22,042	-				
			-				
Total	710,099	22,642	2 -	-	-	-	-
Pending							
Unfunded Project Costs							200,000
		Project	Location				
GAISME					NGO ET		
THENERGY OF THE STATE OF THE ST	MRYPAR AV	W FRANKLIN AV	E LEXINGTON A		J.		
DEET TO CHEEK THE		AN ASSESSMENT OF STREET OF	PEMBROON AVE	I TOWNE AN ATTENTION OF THE ANALYSIS OF THE AN			
		WOLVE ST	STEER CONTHAST	DIANA ST DIANA	LAV A		

Water Mains - Garey Avenue

Project Title: Water Mains - Mission Boulevard

	The 2005 Water Mast lvd from Dudley Street					feet of	Project 595-8125-X	Number: XXXX-95044
							Departmer PW/\	
Council District:	Project Status:		Project/C	Construction M	lanagement			
☐ -1	Pending	Oity i Wi.			ıufmann	Origination Y	r: FY07/08	
☐ -3 ☐ -4	RFP prepared In design		Design:	SA Associates	,		Yr Amended	FY12/13
☐ -5 ☐ -6	Out to Bid			Valley Constru			% Complete	d: 30%
Citywide	Under Construction			valley constitu	iction		70 GG111P1G1G	u.
Council Request	Construction Complete	d	Contractor:					
Estimated Project C	ost:			Project Impac	t Information	1:		
Cost by Project (Categorization	Cost	_	Imp	act on Future	Operating	g Costs	
Land Acquisition / Ri	ight of Way		_	Increase	Annual A	Amt \$		_
Design (CM / Engine	eer / Staff)	145,733		Decrease	Annual A	Amt \$		_
Construction Contract	ct	337,513		Minimal <a> 	Chg'd to	fund #	57	<u>1</u>
Other - Geotech, Su	rvey, Environ		_	Design Award	Cost		54,00	0
Total Project Cost	-	483,246	_	Design Award I	Date		06/15/200	9
Total Project Funded		308,246	_	Awarded Const	truction Cost			
Total Project Unfund	led	175,000	_	Council Award	Date		-	
			Funding	Allocation				
		YTD Costs	Remainin		Plan	Plan	Plan	Plan
	g Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/1	5 2015/16	Beyond 2016
Series "AY" Bonds		142,646	165,60	0				
Total		142,646	165,60	0 -		_		
Pending								
Unfunded Project C	osts							175,000
			Project	Location				
			W 2ND ST		951 -	ZND ST		

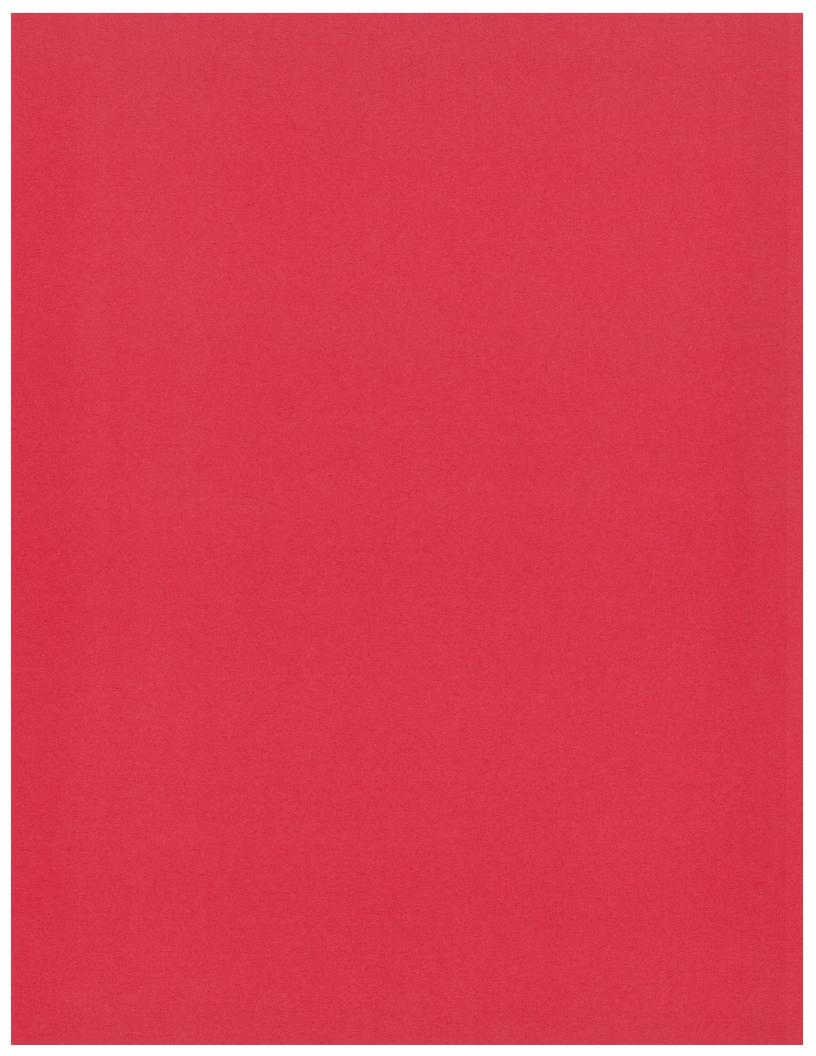
					W 3RD ST			
				8	WATH ST			1
	W MISSI BREA	CANYON RO			W MISSION BLV			
		URRANE		WETHER	W6TH ST-			
		11 11		DAK AV CURRIER ST	WZIRSI			
	Designation of the control of the co	VEIAR ST VE	JAR 95)	S CUR				
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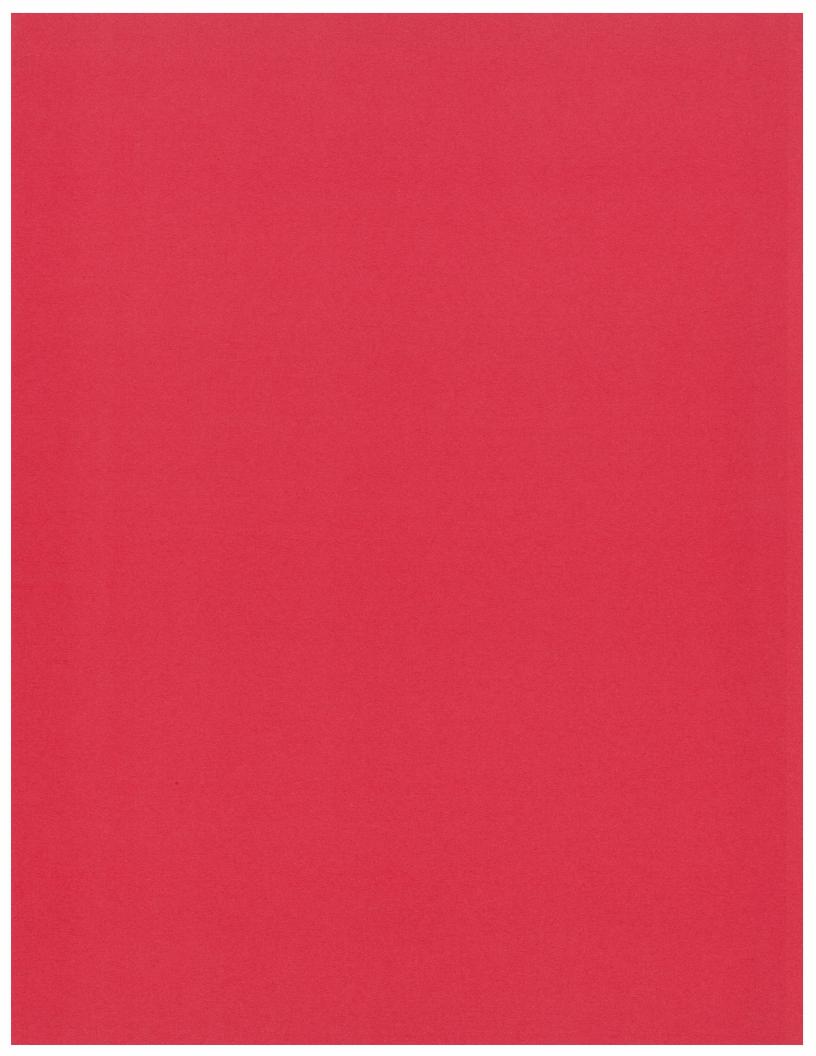
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Project Title: Water Mains - Towne Avenue

Project Description: This project was designated in the 2005 Water Master Plan and consists of the Project Number: replacement of existing undersized and deteriorated water main pipelines and associated appurtenances 595-8125-XXXXX-95055 with 503 feet of 12" Ductile iron pipe (DIP) within Towne Avenue between Foothill Blvd. and Towne Park Circle Department / Division PW/Water **Council District: Project Status:** Project/Construction Management Pending City PM: Tim Hampton -1 √ -2 Origination Yr: FY07/08 RFP prepared ✓ -3 -4 Design: SA Associates Yr Amended: FY12/13 ✓ In design **-5** V -6 Out to Bid CM: Valley Construction % Completed: 14% Citywide Under Construction Contractor: Council Request Construction Completed **Estimated Project Cost:** Project Impact Information: Cost by Project Categorization Cost Impact on Future Operating Costs Land Acquisition / Right of Way Increase Annual Amt \$ Design (CM / Engineer / Staff) 305,867 Decrease Annual Amt \$ **Construction Contract** 303,747 Minimal < Chg'd to fund # 571 Other - Geotech, Survey, Environ **Design Award Cost** 47,586 **Total Project Cost** 609,614 Design Award Date 09/08/2008 Total Project Funded 459,614 **Awarded Construction Cost** Total Project Unfunded 150,000 Council Award Date **Funding Allocation** YTD Costs Remaining Fiscal Plan Plan Plan Plan Funding Source(s) as of 02/29/12 2012/13 2013/14 2014/15 2015/16 Beyond 2016 Budget Series "AY" Bonds 86,270 373,344 Total 86,270 373,344 Pending **Unfunded Project Costs** 150,000 **Project Location** Water Mains - Towne Avenue

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Unfunded Projects





CITY OF POMONA Capital Improvement Program Unfunded Water Projects

Council Request	Council District	Project Title	Project Description	Estimated Cost	Origination Year
•	5	Lanterman Hospital – Recycled Water Extension	Consists of video logging and visual inspection of the pumping equipment to identify potential problems of designated wells	1,322,051	FY 10/11
	Citywide	Recycled Water Master Plan and Improvements	Develop a citywide Recycled Water Master Plan	2,577,500	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	Consists of the replacement of wood roofing at Reservoir 6A and seismic upgrades for Reservoirs 8A, 7C, and 11	3,564,250	FY 10/11
	5	Spadra Basin Well and Treatment	Drilling of a new well and equipping it with a well head nitrate removal treatment facility	4,410,000	FY 07/08
	1,5	Spadra Farms – Transmission Main	Consists of the installation of approximately 2 miles of 16-inch pipe to provide future service to the Lanterman Hospital property	2,684,250	FY 10/11
	Outside City Limits	Transmission Main - Untreated Water Connection to TVMWD	Construction of an interconnection 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	Consists of the design and construction of a groundwater treatment to comply with anticipated new Federal and State rues.	8,000,000	FY 12/13
	6	Treatment - Ion Exchange (Pomona Basin Wells)	Removal of nitrate and perchlorate from four Pomona basin wells at Reservoir 5	4,725,000	FY 07/08
	Citywide	Water and Recycled Water Master Plan - Program Environmental Impact Report	Program Environmental Impact Report (PEIR) for Water and Recycled Water Master Plan	150,000	FY 07/08
	Citywide	Water Main – Distribution System Replacement (Phase II)	Project represents the 2 nd phase of the 4 phases recommended in the 2005 Water Master Plan. Various project components will be developed based on geographical locations, system needs, modeling, pressure requirements, fire flow deficiencies and leak history for the existing water system.	26,200,000	FY 10/11
	4	Water Mains - Columbia Avenue	Replacement of 1,553 linear feet of 6" pipeline in Columbia Avenue from Towne Avenue to San Antonio Avenue due to aging infrastructure and pressure improvement	301,669	FY 07/08
	3	Water Mains - District 3	Replacement of 11,466 feet of 6" and 8" water mains in District 3	1,667,821	FY 07/08
	4	Water Mains - District 4	Replacement of 1,493 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

Council Request	Council District	Project Title	Project Description	Estimated Cost	Origination Year
	3	Water Mains - Ellen Place	Replacement of 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	Replacement of 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 - Seventh Street	Replacement of 3,819 feet of 6" water main and 47 feet of 8" main in Seventh Street from Park Avenue to Towne Avenue due to age and pressure concerns	589,884	FY 07/08
	2	Water Mains - Sixth Street	Replacement of 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 due to age and pressure concerns	889,527	FY 07/08
	Citywide	Well Head Treatment Plant	Consists of the design and construction of a well head treatment for several of the City's groundwater wells in the Pomona and Claremont Heights Basins.	3,975,000	FY 10/11
	6	Well 3 - Tunnel Well Replacement	To replace Tunnel Well No. 3 to improve water supply reliability	1,775,450	FY 07/08
	3	Well 6 - Replacement	To replace Well No. 6 to improve water supply and water quality reliability	1,775,450	FY 07/08



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