

Sewer Projects





Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
ewer				
~ Funded Projects ~				
Portable Generator Receptacle - Sewer Lift Station #3	1		1,007	100,493
Pump and Generator Replacement - Sewer Lift Station #1	2		3,120	386,880
Pump Replacement and New Generator - Sewer Lift Station #2	3		58,580	575,420
Pump Replacement and New Generator - Sewer Lift Station #4	4		3,272	386,728
Sewer Conveyance System - Ganesha Hills (Phase III)	5		100,412	1,004,588
Sewer Force Main Replacement - Ficus Street	6		1,434,891	24,284
Sewer Pipeline Rehabilitation - Yorba Drive and Westwood Place	7		275,285	14,715
Sewer Pipeline Replacement - La Mesa Street	8		186,194	38,806
Sewer Pipeline Replacement - Citywide (Phase I)	9		1,975	663,025
Sewer Pipeline Replacement - Citywide (Phase II)	10		-	
Sewer Trench Failures - Citywide	11		55,207	144,793
Sewer Trunk Main Replacement - Fairplex Drive	12		126,017	533,983
Sewer Trunk Main Replacement - Mission Boulevard and Second Street	13		269,895	110,105
Sewer Trunk Main Replacement - Phillips Boulevard	14		138,448	11,552
Sewer Trunk Main Replacement - Thompson Creek (Phase III)	15		301,169	280,83
State Water Discharge Requirements	16		3,291,552	314,408
Study - Sewer Model Update/Expansion	17		203	74,797
Subtotals	s:		6,247,227	4,665,408
~Partially Funded Projects ~				
Sewer Pipeline Replacement - Citywide (Phase III)	18		-	
Subtotal	s:		-	
~Unfunded Projects ~				
Sewer Pipeline Replacement - Citywide (Phase IV)	-			
Subtotal	s:		_	
Sewer Category Totals	s:		6,247,227	4,665,408

Five Year Capital Improvement Program

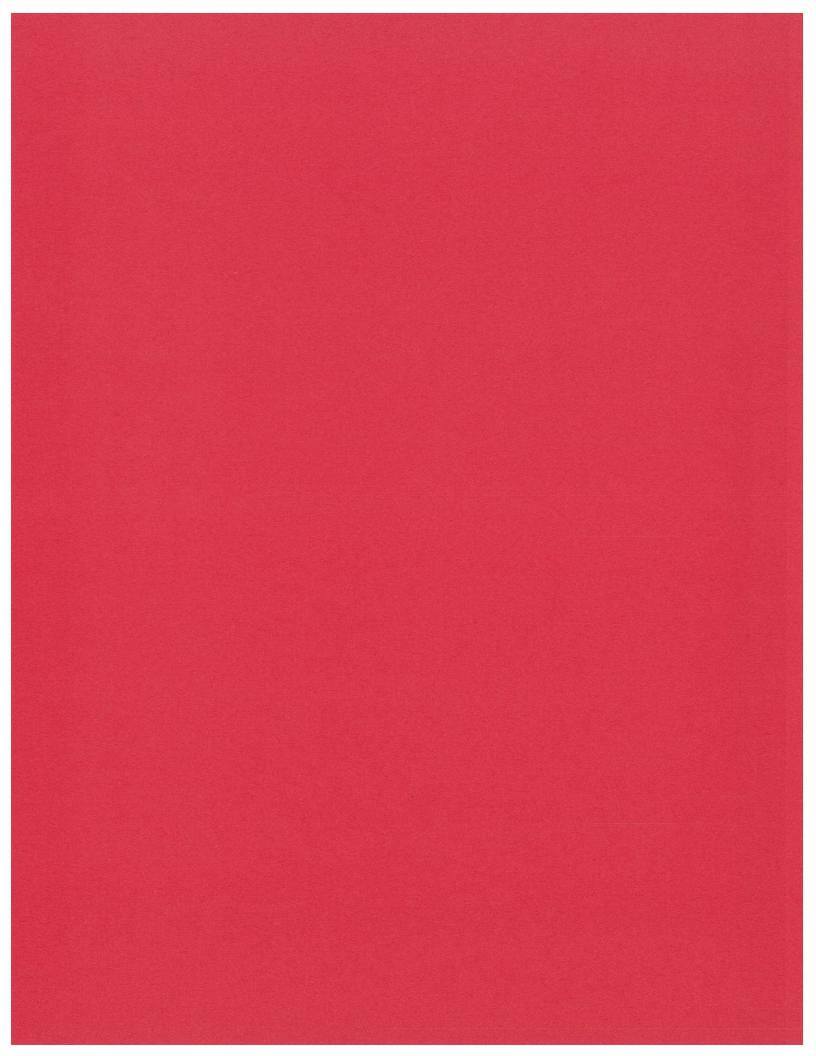
Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
-	=:	=		-	(13,962)
=	===	=	1.5		(3,918)
=	<u></u>	Ξ		-	(10,473)
	_	_	-	-	(1,734)
277,000	-	-	-	-	(5,000)
-			=	·-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
4 000 000	-	-	-	-	Minimal
1,800,000	=	-	-	:=	Minimal
-	5	-	-	-	Minimal
200,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
<u>.</u>	-	=	=	-	(500)
	-	-		-	Minimal
0.077.000				-	Minimal
2,277,000	=	-	-		
300,000	-	1,500,000	-	-	Minimal
300,000	7	1,500,000	-	-	
-	-		_	8,400,000	Minimal
	•	-	-	8,400,000	
2,577,000	-	1,500,000	-	8,400,000	

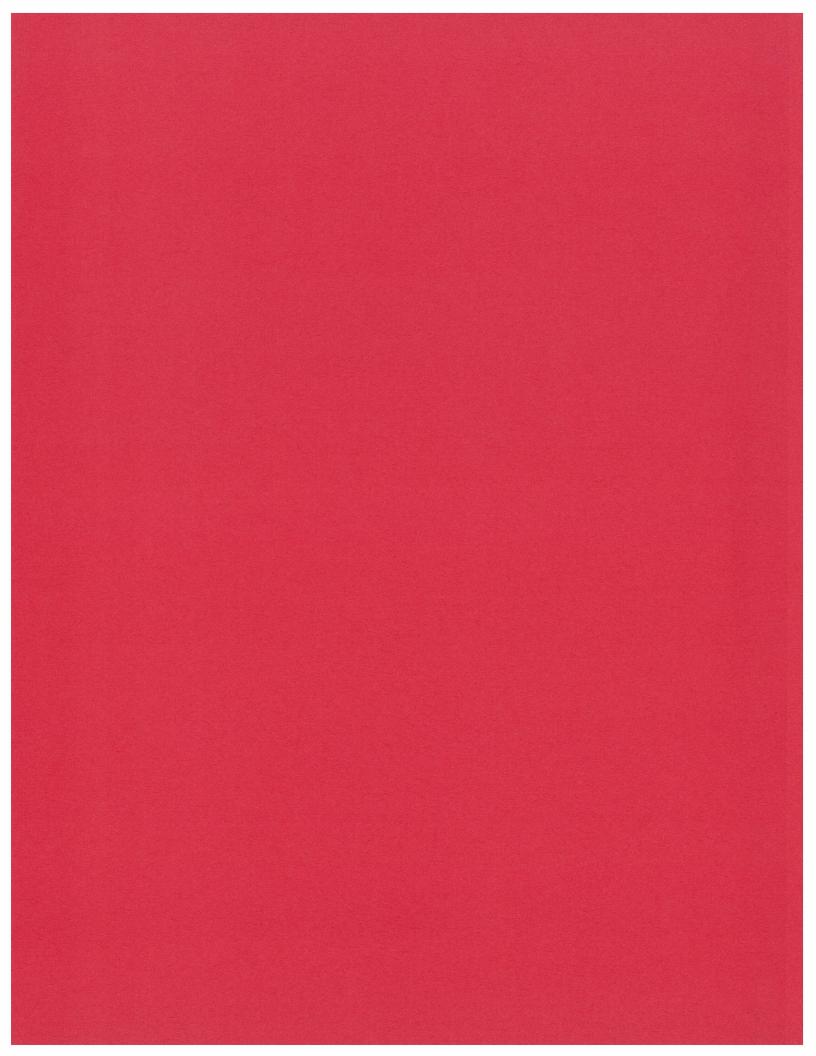


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Funded Projects





Project Title: Portable Generator Receptacle - Sewer Lift Station #3

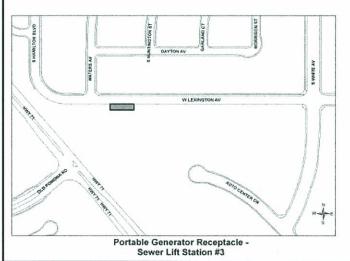
Project Description: By an agreement, dated March 3, 1986, Pomona and County Sanitation Districts of Los Angeles – District 21 (LACSD) agreed that LACSD would operate and maintain the City's 4 Pumping Plants on a temporary basis for the purpose of evaluating the feasibility of LACSD acquiring permanent ownership of the Pumping Plants. Under the agreement, Pomona retained the responsibility for paying the cost of capital upgrades to LACSD for the Pumping Plants in accordance with standards set forth in that agreement. LACSD determined that the City needed to upgrade the sewer lift stations as a final condition for the transfer of ownership. Once the capital upgrades had been completed; these stations will be transfer to LACSD upon the execution of a final Takeover Agreement.

Project Number: 422-2565-XXXXX-83021

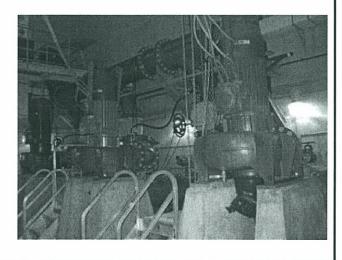
Department / Division PW/Sewer

(Decembration changes 1 1 12			····					
Council District:	Project Status:		Project/0	Construction M	anagement			
1	Pending RFP prepared		City PM:	Raul Garibay			Origination Y	r: FY06/07
-34	In design		Design:				Yr Amended	: FY12/13
☐ -5 ☐ -6	Out to Bid		CM:				% Complete	d: 90%
Citywide Council Request	Under Construction Construction Completed		Contractor:					
Estimated Project C	ost:			Project Impac	t Information	:		
Cost by Project (Categorization	Cost	_	Imp	act on Future	Operating	Costs	
Land Acquisition / R	ight of Way			Increase	Annual A	Amt \$		
Design (CM / Engine	er / Staff)		_	Decrease <a> 	Annual A	Amt \$	13,96	2
Construction Contra		101,500		Minimal	Chg'd to	fund #	58	1
Other - Geotech, Su	rvey, Environ		_	Design Award (Cost			
Total Project Cost		101,500	_	Design Award [Date			
Total Project Funded		101,500		Awarded Const	truction Cost			_
Total Project Unfund	led	-	_0	Council Award	Date		**************************************	
			Funding	Allocation				
Funding		TD Costs of 02/29/12	Remainin	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016
Series "AN" Bonds	g Cource(s)	822	40,17		2010/14	2014/10	2013/10	Deyona 2010
Series "BA" Bonds		185	60,31					
Total		1,007	100,49	3 -	-	-	-	-
Proposed								
Unfunded Project C	osts							
	Project Location				Λft	or Constru	ection	

Project Location



After Construction



Page 1 Sewer

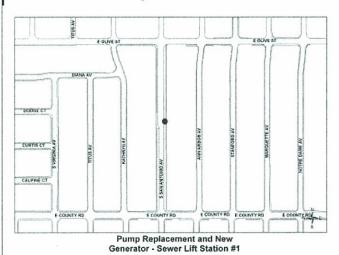
Project Title: Pump and Generator Replacement - Sewer Lift Station #1

Project Description: By an agreement, dated March 3, 1986, Pomona and County Sanitation Districts of Los Angeles - District 21 (LACSD) agreed that LACSD would operate and maintain the City's 4 Pumping Plants on a temporary basis for the purpose of evaluating the feasibility of LACSD acquiring permanent ownership of the Pumping Plants. Under the agreement, Pomona retained the responsibility for paying the cost of capital upgrades to LACSD for the Pumping Plants in accordance with standards set forth in that agreement. LACSD determined that the City needed to upgrade the sewer lift stations as a final condition for the transfer of ownership. Once the capital upgrades had been completed; these stations will be transfer to LACSD upon the execution of a final Takeover Agreement. (Description changed FY12/13)

Project Number: 422-2565-XXXXX-83022

Department / Division PW/Sewer

Council District:	Project Status:		Project/C	Construction M	anagement				
☐ -1 ☐ -2	✓ Pending		City PM:	Raul Garibay			Origination \	r: FY06/07	
☑ -3 □ -4	RFP prepared In design		Design:	5 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1			Yr Amended	FY12/13	
☐ -5 ☐ -6	Out to Bid		CM:				% Complete	d: 90%	
Citywide	Under Construction		contractor:				1		
Council Request	Construction Completed								
Estimated Project C	ost:			Project Impact	Information	:			
Cost by Project (Categorization	Cost	_	Imp	act on Future	Operating	Costs	_	
Land Acquisition / Ri	ight of Way		_	Increase	Annual A	Amt \$	-		
Design (CM / Engine	eer / Staff)	150,000	_	Decrease 🗸	Annual A	Amt \$	3,91	8	
Construction Contract		240,000	_	Minimal	Chg'd to	fund #	58	1	
Other - Geotech, Su	rvey, Environ		_	Design Award C	Cost				
Total Project Cost		390,000	390,000 Design Award Date						
Total Project Funded		390,000	=	Awarded Const	ruction Cost		:		
Total Project Unfund	led	-	-	Council Award I	Date				
700000000000000000000000000000000000000			Funding	Allocation					
Funding		D Costs of 02/29/12	Remaining Budget	Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Series "AN" Bonds		3,120	386,88	0					
Total		3,120	386,880	0 -	-		-		
Proposed									
Unfunded Project C	osts								
	Project Location				Λft	or Constr	uction		





Sewer Page 2

Project Title: Pump Replacement and New Generator - Sewer Lift Station #2

Project Description: By an agreement, dated March 3, 1986, Pomona and County Sanitation Districts of Los Angeles – District 21 (LACSD) agreed that LACSD would operate and maintain the City's 4 Pumping Plants on a temporary basis for the purpose of evaluating the feasibility of LACSD acquiring permanent ownership of the Pumping Plants. Under the agreement, Pomona retained the responsibility for paying the cost of capital upgrades to LACSD for the Pumping Plants in accordance with standards set forth in that agreement. LACSD determined that the City needed to upgrade the sewer lift stations as a final condition for the transfer of ownership. Once the capital upgrades had been completed; these stations will be transfer to LACSD upon the execution of a final Takeover Agreement.

Project Number: 422-2565-XXXXX-83023

Department / Division PW/Sewer

(Description changed FY12/13)							
Council District: Project Status:	T	Project/C	onstruction M	anagement			
-1 -2 Pending		City PM:	Raul Garibay			Origination \	Yr: FY06/07
☐ RFP prepared ☐ In design		Design:				Yr Amended	j: FY12/13
-5 -6 Out to Bid		CM:				% Complete	d· 90%
Citywide Under Construction		Contractor:				70 Gomplete	.u. 0070
Council Request Construction Comple	ted	John actor.					
Estimated Project Cost:			Project Impac	t Information	n:		
Cost by Project Categorization	Cost	_	Imp	act on Future	Operating (Costs	
Land Acquisition / Right of Way		-	Increase	Annual	Amt \$		
Design (CM / Engineer / Staff)			Decrease <	Annual	Amt \$	10,47	
Construction Contract	634,000		Minimal	Chg'd to	fund #	58	31
Other - Geotech, Survey, Environ		75	Design Award (
Total Project Cost	634,000		Design Award [Date			
Total Project Funded	634,000		Awarded Const	ruction Cost			
Total Project Unfunded	-		Council Award I	Date			
		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 "AN" Bonds	58,580	575,420				1	
Total	58,580	575,420) -	-	-		
Proposed							
Unfunded Project Costs							
Project Location				Aft	ter Constru	ction	
S. GARTER PR		ORECOMODO OT					

Page 3

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Pump Replacement and New Generator - Sewer Lift Station #2

Sewer

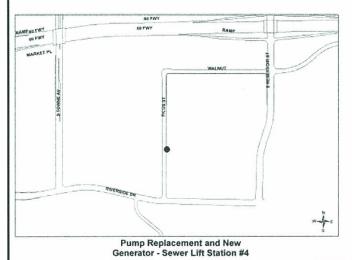
Project Title: Pump Replacement and New Generator - Sewer Lift Station #4

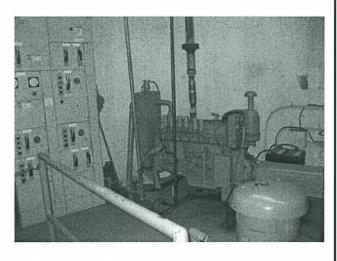
Project Description: By an agreement, dated March 3, 1986, Pomona and County Sanitation Districts of Los Angeles – District 21 (LACSD) agreed that LACSD would operate and maintain the City's 4 Pumping Plants on a temporary basis for the purpose of evaluating the feasibility of LACSD acquiring permanent ownership of the Pumping Plants. Under the agreement, Pomona retained the responsibility for paying the cost of capital upgrades to LACSD for the Pumping Plants in accordance with standards set forth in that agreement. LACSD determined that the City needed to upgrade the sewer lift stations as a final condition for the transfer of ownership. Once the capital upgrades had been completed; these stations will be transfer to LACSD upon the execution of a final Takeover Agreement.

Project Number: 422-2565-XXXXX-83024

Department / Division PW/Sewer

(Description changed F 112/	13)							
Council District:	Project Status:		Project/C	Construction Ma	anagement			
☐ -1 ☐ -2	✓ Pending		City PM:	Raul Garibay			Origination \	Yr: FY07/08
✓ -3 -4	RFP prepared In design		Design:				Yr Amended	i: FY12/13
56	Out to Bid		CM:				% Complete	ed: 90%
Citywide Council Request	Under Construction Construction Completed	C	Contractor:					
Estimated Project Co				Project Impact	t Information	<u>:</u>		
Cost by Project C		Cost		Imp	act on Future	Operating	g Costs	
Land Acquisition / Ri	ght of Way		_	Increase	Annual A	Amt \$		
Design (CM / Engine	er / Staff)		_	Decrease 🗸	Annual A	Amt \$	1,73	4
Construction Contract	ct	390,000	_	Minimal	Chg'd to f	fund #	58	1
Other - Geotech, Sur	rvey, Environ		_	Design Award C	Cost		3	
Total Project Cost		390,000		Design Award D	Date		(<u>Base 1 </u>	
Total Project Funded	t	390,000		Awarded Constr	ruction Cost			
Total Project Unfund	ied	-	_	Council Award [Date			_
			Funding	g Allocation				
		D Costs	Remaining	-	Plan	Plan	Plan	Plan
	g Source(s) as o	of 02/29/12	Budget	2012/13	2013/14	2014/1	5 2015/16	Beyond 2016
Series "AN" Bonds		3,272	386,728	8				
				_		l		
Total		3,272	386,72	8 -	-	-	·	-
Proposed								
Unfunded Project Co	osts							
	Project Location				Aft	er Consti	ruction	





Page 4

Project Title: Sewer Conveyance System - Ganesha Hills (Phase III)

Project Description: 138 vertical feet of ma determined by the Ga	inholes in the Ganesh	a Hills commu						Number: XXXX-86016
						_		nt / Division Sewer
Council District:	Project Status:	T	Project/C	onstruction Ma	anagement			
□ -1 □ -2	Pending		City PM:	Reza - Transte	ch		Origination Y	/r: FY10/11
	RFP prepared In design			Harris and Ass			Yr Amended	: FY12/13
☐ -5	Out to Bid		CM:	Tidific did 7 too	0010100		% Complete	d: 7%
Citywide	Under Construction						70 Complete	u. //
Council Request	Construction Complete	ed	Contractor:					
Estimated Project C	ost:			Project Impact	Information	:		
Cost by Project (Cost		Imp	act on Future	Operating (Costs	
Land Acquisition / Ri	_		_	Increase	Annual A	Amt \$		
Design (CM / Engine	i	243,100	-	Decrease 🗸	Annual A	Amt \$	5,00	
Construction Contrac	_	1,138,900	-	Minimal 🔲	Chg'd to	fund #	58	1_
Other - Geotech, Sui	rvey, Environ	4 000 000		Design Award C				_
Total Project Cost	; <u> </u>	1,382,000		Design Award D Awarded Consti				
Total Project Funded Total Project Unfund	in the second se	1,382,000		Awarded Const Council Award [_
Total Project Official								
	Litterior and the Company of the Comp			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 "Q" Bonds	,	78,000						
Series "AF" Bonds		22,088	667,912					
Series "AN" Bonds Series "BA" Bonds		324	141,175 195,501					
Total		100,412	1,004,588	3 277,000	-	-		-
Proposed	t-							
Unfunded Project C	OSIS		Droigette	notion .				
			Project Lo	1/2	e / / /			
	MILLI	CRESTOR		50		20		
		54		I THE				
	W.to	MANISIASI	W	7/	1			
	- Wat	un P n	Y					
			No.	Manage	PREGNO			
	MURCHISON	211 31				200		
		S	ewer Conveya Ganesha Hill:	ince System - s (Phase III)				

Project Title: Sewer Force Main Replacement - Ficus Street

(Description changed FY12/13)

Project Description: This project will provide for the replacement of the existing sewer force main from the City's Sewer Pump Station No. 4. This project will replace 3,300 linear feet of existing "Techite" fiberglass pipe with high density polyethylene pipe; a second parallel redundant force main will also be constructed. Completion of this Project will make the force main eligible for transfer to the County Sanitation District of Los Angeles (LACSD). Sewer Pump Station No. 4 is one four sewerage pump stations owned by the City. All four pump stations have been operated by LACSD since 1986. Staff is currently negotiating the transfer of ownership of the Pump Stations to LACSD. Transferring these facilities will eliminate the City's future operation, maintenance and capital costs.

Project Number: 586-2565-XXXXX-86011

Department / Division PW/Sewer

Council District:	Project Status:	Project/0	Construction Manag	jement		
12	Pendig	City PM:	Tim Hampton		Origination Yr:	FY10/11
✓ -3 -4	RFP prepared In design	Design:	Lee & Ro		Yr Amended:	FY12/13
56	Out to Bid	СМ:	RKA		% Completed:	98%
Citywide Council Request	☐ Under Construction ☐ Construction Completed	Contractor:	J. Fletcher Creamer	r and Spinello		
Estimated Project C	ost:		Project Impact Info	rmation:		
Cost by Project (Categorization	Cost	Impact o	n Future Operatir	ng Costs	
Land Acquisition / Ri	ight of Way		Increase	Annual Amt \$		
Design (CM / Engine	eer / Staff)	335,126	Decrease	Annual Amt \$	(<u></u>	
Construction Contrac	ct1	,124,049	Minimal 🔽	Chg'd to fund #	581	
Other - Geotech, Su	rvey, Environ		Design Award Cost		158,695	
Total Project Cost	1	,459,175	Design Award Date		07/21/2008	
Total Project Funded	d1	,459,175	Awarded Construction	on Cost	924,750	
Total Project Unfund	led		Council Award Date		03/07/2011	
		F !!	AU 1!			

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 "BA" Bonds	1,434,891	24,284					
Total	1,434,891	24,284	-	_	-	-	-

Unfunded Project Costs During Construction

After Construction





Project Title: Sewer Pipeline Rehabilitation - Yorba Drive and Westwood Place

Project Description: This project was designated in the 2005 Sewer Master Plan and consist of replacement and/or upgrade of a total of eight pipe segments of 8" VCP sanitary sewer in Yorba Drive, between the cul-de-sac south of Willow Street and the cul-de-sac north of Flanders Avenue. Two (2) segments will require point upgrades and six (6) segments will be replaced completely from manhole to manhole. All existing manholes shall be protected in place. Existing sewers that are designated for replacement shall be removed and new 8" VCP sewers shall be constructed in the same trench and depth as existing. All existing sewer laterals shall be reconnected to the replacement sewer.

Project Number: 586-2565-XXXXX-86010

Department / Division PW/Sewer

replacement sewer. (Description changed F)	(12/13)	ig. All existif	ig sewer late	rais shall be reco	onnected to the		1 00/0	Sewei	
Council District:	Project Status: Pending RFP prepared In design Out to Bid Under Construction Construction Completed	C	Project/Construction Management City PM: Tim Hampton Design: Bureau Veritas CM: Bureau Veritas Contractor: Autobahn Construction					Yr: FY06/07 d: FY12/13 d: 95%	
Estimated Project C	ost:			Project Impac	t Information	1:			
Cost by Project (Land Acquisition / Ri Design (CM / Engine	ight of Way	Cost 134,526		Imp	pact on Future Annual A	Amt \$	Costs		
Construction Contract Other - Geotech, Su	ct	155,474		Minimal Design Award	Chg'd to		581 35,716		
Total Project Cost Total Project Funded Total Project Unfund		290,000 290,000 -	-	Design Award Date Awarded Construction Cost Council Award Date			03/15/2010 140,844 03/07/2011		
			Funding	Allocation					
Funding Series "BA" Bonds		/TD Costs s of 02/29/12 275,285	Remainin Budget 14,71	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	
Total		275,285	14,71	5 -	-	-	-	-	
Proposed Unfunded Project C	osts								

During Construction



After Construction



Page 7 Sewer

Project Title: Sewer Pipeline Replacement - La Mesa Street

Project Description: This project was designated in the 2005 Sewer Master Plan and consists of the removal of approximately 305 lineal feet of existing 8-inch VCP in La Mesa Street and approximately 96 lineal feet of existing 8-inch VCP in Fourth Street and replacement with 12-inch VCP. This project is also for removal of approximately 294 lineal feet of existing 8-inch VCP in Fourth Street and replacement with 12-inch VCP. All associated manholes will be removed and reconstructed. All existing sewer laterals shall be reconnected to the replacement sewer. (Description changed FY12/13)

Project Number: 586-2565-XXXXX-86012

Department / Division PW/Sewer

Council District:	Project Status:	Project/0	Construction Manag	gement		
☐ -1 ☐ -2	Pending	City PM:	Tim Hampton		Origination Yr:	FY07/08
	RFP prepared In design	Design:	Bureau Veritas		Yr Amended:	FY12/13
☐ -5 ☐ -6	Out to Bid	CM:	Bureau Veritas		% Completed:	83%
Citywide Council Request	Under Construction✓ Construction Completed	Contractor:	Autobahn Construc	ction		
Estimated Project C	ost:		Project Impact Info	ormation:		
Cost by Project (Categorization	Cost	Impact o	on Future Operatir	ng Costs	
Land Acquisition / Ri	ght of Way		Increase	Annual Amt \$		
Design (CM / Engine	er / Staff)	98,500	Decrease	Annual Amt \$	· · · · · · · · · · · · · · · · · · ·	
Construction Contract	ct	126,500	Minimal <	Chg'd to fund #	581	
Other - Geotech, Su	rvey, Environ		Design Award Cost		51,656	£4
Total Project Cost		225,000	Design Award Date		03/15/2010	
Total Project Funded		225,000	Awarded Construction	on Cost	108,874	,
Total Project Unfund	ed		Council Award Date		03/07/2011	
		Funding	g Allocation			

D Costs Remaining Fiscal 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 "BA" Bonds	186,194	38,806					
Total	186,194	38,806	_	-	_	-	-

Proposed			
Unfunded Project Costs			

Project Location



During Construction



Project Title: Sewer Pipeline Replacement - Citywide (Phase I)

Project Description: existing sewer mains a CCTV Inspection and		s. These loca	tions were	identified as hig	h priority from	n the		Number: XXXX-86018		
are part of the City's F	Y 2012 Pavement Pro			5 T		_		nt / Division Sewer		
(2011)										
Council District:	Project Status:	П	Project/C	Construction M	anagement	T				
☐ -1 ☑ -2	Pending RFP prepared		City PM:	Tim Hampton			Origination Yr: FY10/11			
√ -3	In design		Design:	Staff/Tran Con	sultants		Yr Amended	: FY12/13		
✓ -5	Out to Bid		CM:				% Complete	ed: 10%		
☐ Citywide ☐ Council Request	Under Construction Construction Complete	ed C	Contractor:							
Estimated Project C	ost:			Project Impact	t Information	:				
Cost by Project C	Categorization	Cost	_	Imp	act on Future	Operating	Costs			
Land Acquisition / Ri	-		_	Increase	Annual A	Amt \$				
Design (CM / Engine		150,000	_	Decrease	Annual A					
Construction Contrac	-	515,000	-	Minimal 🗹	Chg'd to	fund #	58	31		
				Design Award C				_		
Total Project Cost Total Project Funded	Fotal Project Cost 665,000 Fotal Project Funded 665,000			Design Award Date Awarded Construction Cost						
	Fotal Project Unfunded			Council Award I						
			Funding	g Allocation						
YTD Costs Remaining Fiscal Plan Plan Plan Plan										
	g Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016		
Series "BA" Bonds Series "AF" Bonds		1,084 891	623,916 39,109							
OCHES AI BOILES		001	33,10							
Total		1,975	663,02	5 -	-	-	-	-		
Proposed										
Unfunded Project C	DSIS		Project	t Location						
	S	ewer Pipeline R Citywide (P	eplacement	Tolerand !	*					
W S S S S S S S S S S S S S S S S S S S										
	TO PROV. WE STATE TO AND THE STATE OF THE S									

Project Title: Sewer Pipeline Replacement - Citywide (Phase II)

Project Description: various locations. The condition assessment	ese locations were ide	entified as high	priority from	m the CCTV Ins	spection and			Number: XXXX-86019	
Program.						-		nt / Division Sewer	
Council District:	Project Status:		Project/C	onstruction M	anagement				
√ -1	Pending		City PM:	Tim Hampton			Origination Yr: FY12/13		
☐ -3	RFP prepared In design			Staff/Tran Con	sultants		Yr Amended	d: N/A	
□ -5 ☑ -6	Out to Bid		CM:				% Complete	ed: 10%	
Citywide	Under Construction		Contractor:				70 00	•	
Council Request	Construction Complet	ed	Jonitacion.						
Estimated Project Co	ost:			Project Impac	t Information	ı:			
Cost by Project C	Categorization	Cost		Imp	act on Future	Operating	Costs		
Land Acquisition / Ri			_	Increase	Annual A	Amt \$			
Design (CM / Engine		300,000	-	Decrease	Annual A	Amt \$			
Construction Contrac	-	1,500,000		Minimal 🗸	Chg'd to	fund #	58	<u>31</u>	
	- Geotech, Survey, Environ Design Award Cost						-		
Total Project Cost Total Project Funded									
Total Project Unfund	_	1,000,000	- Council Award Date						
- Total 1 Tojour omana									
			_	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 "BA" Bonds) 204100(0)	40 01 02/20/12	Daaget	1,800,000	2010/14	2014/10	2010/10	Deyona 2010	
Total		-		1,800,000	-	-			
Proposed	anta .								
Unfunded Project Co	OSIS		D!	1 11					
		Sewer Pipeline		Location					
		Citywide (TO THE PERSON OF					
		W + 5	* 5	O J	erect M				
					LAN BERNANDINO AV				
			NACRORO	BIGUAY 3 3 5 640	E HOLT AV				
	2		ENTA CLASS ON	THE PROPERTY OF THE PROPERTY O	PALLOS BLYD				
		V	W.		TI DO				

Project Title: Sewer Trench Replacement - Citywide

Project Description: Identify and Rehabilitate Sewer trench failures.								Project Number: 422-2565-XXXXX-83025		
						-		nt / Division Sewer		
Council District:	Project Status:		Project/0	Construction M	lanagement					
	Pending			Tim Hampton	J-111-111		Origination Y	r: FY06/07		
-1	RFP prepared			Tim Hampton						
-3	In design		Design:				Yr Amended	; FY12/13		
	Out to Bid		CM:				% Completed	d: 28%		
☐ Council Request	Under ConstructionConstruction Complete	d C	Contractor:	Conengr Cons	struction					
Estimated Project Cos				Project Impac	t Information):				
Cost by Project Ca		Cost			pact on Future		Costs			
Land Acquisition / Righ		0001	-8	Increase	Annual		23010			
Design (CM / Engineer	Section of the Section of Section 1997	5,000	_	Decrease	Annual			_		
Construction Contract		195,000	-	Minimal 🗸	Chg'd to		58	 1		
Other - Geotech, Surve	ev. Environ	,	_	Design Award (<u>-</u>		
Total Project Cost		200,000		Design Award [
Total Project Funded		200,000 Awarded Construction Cost				48,137				
Total Project Unfunded	-	-	- Council Award Date				09/17/200	7		
	Funding Allocation									
l		YTD Costs	Remaining		Plan	Plan	Plan	Plan		
Funding S	Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15		Beyond 2016		
Series "AN" Bonds		55,207	144,79	3						
		55.007	444.70							
Total		55,207	144,79	3 -	<u> </u>		-	-		
Proposed Unfunded Project Cos	te									
Omanaea i roject oos	Project Location	ur se montantu kunonnis	ank transfer for the second decisions		E	Before Con	struction			
		Ф.П		and the same of th	THE PERSON NAMED IN COLUMN			104.10. 112.		
Sewer Trench Replace	mont Cibauido	S								
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	AMERICA CON CONTRACTOR	LOSI, PHYN. ST								
, V	L'és :	COUNTY HOLE								
	The state of the s	Carried I								

Project Title: Sewer Trunk Main Replacement - Fairplex Drive

Project Description: This project will repl VCP sanitary sewer pipe between Holt Av	h 15"	Project Number: 586-2565-XXXXX-86001					
							nt / Division Sewer
Council District: Project Status:			Construction M	-5	Т		
RFP prepared			Brian - N R Ka	ufmann		Origination `	Yr: FY06/07
☐ -3 ☐ -4 ☐ In design	- 1	Design:	RBF			Yr Amended	: FY12/13
-5 -6 Out to Bid	- 1	CM:				% Complete	ed: 15%
☐ Citywide ☐ Under Construction ☐ Council Request ☐ Construction Compl		Contractor:					
	eted						
Estimated Project Cost:			Project Impac				
Cost by Project Categorization	Cost	_		act on Future		Costs	
Land Acquisition / Right of Way			Increase	Annual /	00.00.50 2		
Design (CM / Engineer / Staff)	132,000	770	Decrease 🔲	Annual			
Construction Contract	728,000		Minimal 🗹	Chg'd to	fund #	58	
Other - Geotech, Survey, Environ	200 000		Design Award (89,378	
Total Project Cost	860,000		Design Award I			09/17/200	9
Total Project Funded Total Project Unfunded	860,000 Awarded Construction Cost - Council Award Date						_
rotal Project Officialed		_	Council Award	Date			_
		Funding	Allocation				
Funding Source(s)	YTD Costs as of 02/29/12	Remaining Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan
Series "BA" Bonds	126,017	533,983		2010/14	2014/13	2013/10	Beyond 2016
		555,555	200,000				
Total	126,017	533,983	3 200,000	-	-	-	-
Proposed							
Unfunded Project Costs							
		Project	Location				
Project Location WHOLTAV WHOLTAV WHOLTAV WHOLTAV WHOLTAV RAMP W POMONA BLVD RAMP Sewer Trunk Main Replacement - Fairplex Drive							

Project Title: Sewer Trunk Main Replacement - Mission Boulevard and Second Street (W/O Oak Ave - E/O of 71)

Project Description: This project was designated in the 2005 Sewer Master Plan. This project provide elimination of urcharging and accommodate future growth with the installation of approximately 252 linear feet (LF) of 15-inch vitrified clay pipe, in the easement within the railroad right of way north of Second Street and the realignment of a portion of the sewer main at the										
intersection of Mission Bould portion of the Project was no accommodated by diverting (Description changed FY12/	evard and Dudley Avenue. ot completed. This Project v flows to LACSD sewer trun	Due to an unmap	ped high pres and the elimin	sure gas main in the nation of surchargin	e railroad right of	way that		nt / Division Sewer		
(Description changed 1 112)										
Council District:	Project Status:		Project/0	Construction M	lanagement					
√ -1 √ -2	Pending		City PM:	Tim Hampton			Origination \	Yr: FY06/07		
	RFP prepared In design		Design:				Yr Amended	: FY12/13		
☐ -5 ☐ -6	Out to Bid			Bureau Veritas			% Complete	ed: 71%		
Citywide	Under Construction						70 GGIII PIGEG	u		
Council Request	Construction Complete	ed	Jonitacioi.	Autobahn Con	struction					
Estimated Project C	ost:			Project Impac	t Information	ı:				
Cost by Project C	Categorization	Cost		Imp	oact on Future	Operating	Costs			
Land Acquisition / Ri	-		_	Increase	Annual	Amt \$				
Design (CM / Engine	-	115,000		Decrease	Annual	Amt \$		_		
Construction Contrac	_	265,000	_	Minimal 🗹	Chg'd to	fund #	58			
Other - Geotech, Sur	vey, Environ	200.000	_	Design Award			48,580			
Total Project Cost Total Project Funded	·_	380,000 380,000	-	Design Award Date Awarded Construction Cost			07/28/2008 212,890			
Total Project Unfund	S-1	300,000	9 <u></u>	Council Award			03/07/2011			
Total Troject Ciliana			_				03/01/201			
		VTD Coots		Allocation	Dlan	Diam	Diam	Diam		
Funding	YTD Costs as of 02/29/12	Remainin Budget	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 5 2015/16	Plan Beyond 2016			
Series "BA" Bonds		269,895	110,10							
Total		260 905	110.10	E						
Total		269,895	110,10	5 -	-	_	-			
Proposed Unfunded Project Co	osts									
•			Projec	t Location	****					
	ARROYO AV	RANGE GROVE	\\z JL			a 111				
	SAEG	1 1	1 2 8	LAUREL LAUREL		HAMILTON BLVD				
		-		FUTURE	HOUTAVIL					
	Nion		ST	CANCEL	MYRTLE AV	EWWAN ST				
		NT VERNON AV		CANCEL		EW				
	AANA				WIST ST	W 2ND DI				
		W 2ND		FUTURE		SE E				
	1	T.	COMPLETE	. 3	W MISSION BL					
	W MISSION BL	VD 2 W MISS	Ti.	=	Wellia	±ST-				
	W BUI	FINGTON ST		VEJAR ST	W##	M STHIST				
		Sewer T		Replacement - N	Mission					
				d Second Stree ve - E/O of 71)	T.					

Page 13 Sewer

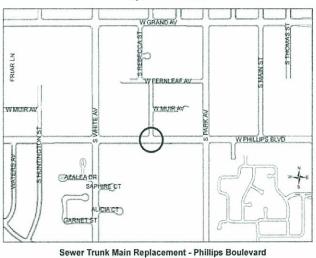
Project Title: Sewer Trunk Main Replacement - Phillips Boulevard

Project Description: This project was designated in the 2005 Sewer Master Plan. This project provides for the installation of approximately 21 linear feet (LF) of 15-inch vitrified clay pipe at the intersection of Phillips Boulevard and Rebecca Street to connect LACSD sewer trunk main and the abandonment of 2,000 LF of city main line sewers.

Project Number: 586-2565-XXXXX-86007

Department / Division PW/Sewer

(Description changed	1112/13)						PW/	Sewer	
Council District:	Project Status:		Project/0	Construction M	anagement				
☐ -1 <a> -2	Pending RFP prepared	City PM:		Tim Hampton			Origination `	Yr: FY07/08	
34	In design		Design:	RKA			Yr Amended	d: FY12/13	
☐ -5 ☐ -6	Out to Bid		CM:	Bureau Veritas	;		% Complete	ed: 92%	
Citywide	Under Construction	. .		Autobahn Con					
Council Request	✓ Construction Completed								
Estimated Project C	ost:			Project Impac	t Information	ı:			
Cost by Project (Categorization	Cost	_	Imp	act on Future	Operating	Costs		
Land Acquisition / Ri	ight of Way		_	Increase	Annual	Amt \$	-		
Design (CM / Engine	er / Staff)	39,000		Decrease	Annual	Amt \$			
Construction Contract		108,000	8,000 Minimal Chg'd to fund #				58	31	
Other - Geotech, Survey, Environ		3,000		Design Award 0	Cost		56,18	30	
Total Project Cost 150,000				Design Award [Date		07/28/200)8	
Total Project Funded	Total Project Funded 150,000			Awarded Const	ruction Cost		30,120		
Total Project Unfund	led		_	Council Award Date			03/07/2011		
			Funding	Allocation					
		YTD Costs	Remainin		Plan	Plan	Plan	Plan	
Funding	g Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016	
Series "BA" Bonds		138,448	11,55	2					
								 	
Tatal		400 440	44.55						
Total		138,448	11,55	2 -		-	-		
Proposed Unfunded Project C	tosts								
Omunded Project C			After Cons	truction					
			Aiter Cons	ti dottori					
	WGRAND AV								





Page 14

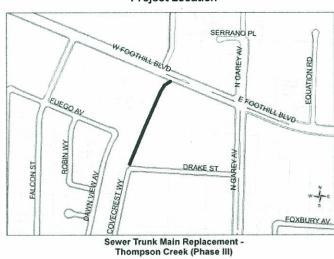
Project Title: Sewer Trunk Main Replacement - Thompson Creek (Phase III)

Proposed

Unfunded Project Costs

To jost Title.									
Project Description: way easement at Dra		Project Number: 579-2565-XXXXX-70068							
	is required from Los Ar ontinuation of 300-feet t cial properties.						Department / Division PW/Sewer		
Council District:	Project Status:		Project/C	onstruction Ma	anagement				
☐ -1 ☐ -2	Pending		City PM:	Brian - N R Ka	ufmann		Origination Y	r: FY10/11	
☐ -3 ☐ -4	RFP prepared In design		Design:	Koury Enginee	ring/RBF		Yr Amended	FY11/12	
□ -5 ☑ -6	Out to Bid		CM:				% Completed	d: 52%	
Citywide	Under Construction		Contractor:	Gentry Brother	s				
Council Request	Construction Completed	d		<u> </u>					
Estimated Project Cost: Project Impact Information:						1:			
Cost by Project	Categorization	Cost	_	Imp	act on Future	Operating C	Costs		
Land Acquisition / R	ight of Way		-	Increase	Annual A	Amt \$		_	
Design (CM / Engine	eer / Staff)	87,793	_	Decrease <a> 	e 🗸 Annual Amt \$		500		
Construction Contra	ct	494,207	_	Minimal	Chg'd to fund #		581		
Other - Geotech, Su	rvey, Environ			Design Award C	Cost		29,79	3	
Total Project Cost		582,000	I	Design Award D	Date		09/17/200	9	
Total Project Funde	d	582,000		Awarded Const	ruction Cost		189,80	0	
Total Project Unfund	ded	-	(Council Award I	Date		05/15/200	6	
	2		Funding	Allocation					
		YTD Costs	Remaining		Plan	Plan	Plan	Plan	
Fundin	g Source(s)	as of 02/29/12	Budget	2012/13	2013/14	2014/15	2015/16	Beyond 2016	
Series "Q" Bonds		102,000							
Sewer Fund		182,140	17,860						
Series "BA" Bonds		17,029	262,971						
Total		301,169	280,831	-	-	-	-	-	

Project Location



Page 15 Sewe

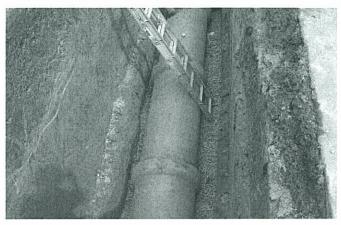
Project Title: State Water Discharge Requirements

Project Description: Comply with the State Wastewater Discharge Requirements. Provide for Gap Project Number: Analysis to assure compliances with discharge requirements. Projects to be identified as implementation 586-2565-XXXXX-86009 of the Sanitary Sewer Management Plan continues. Department / Division PW/Sewer **Council District: Project Status:** Project/Construction Management Pending City PM: Tim Hampton FY07/08 _ -1 □ -2 Origination Yr: RFP prepared -3 ☐ -4 Design: Staff/Tran Consultants Yr Amended: FY11/12 In design ____ -5 □ -6 Out to Bid 91% CM: Valley Construction % Completed: ✓ Citywide Under Construction Contractor: Vasilj/MNR Construction 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) Decrease 1,459,563 Annual Amt \$ Minimal < **Construction Contract** 2,146,397 Chg'd to fund # 581 Other - Geotech, Survey, Environ Design Award Cost 1,209,728 **Total Project Cost** 3,605,960 Design Award Date 03/16/2009 Awarded Construction Cost 152,550 Total Project Funded 3,605,960 1,578,474 11/15/2010 Total Project Unfunded Council Award Date 04/05/2010 **Funding Allocation** YTD Costs Remaining Fiscal Plan Plan Plan Plan Funding Source(s) 2012/13 2013/14 2014/15 2015/16 Beyond 2016 as of 02/29/12 Budget Series "BA" Bonds 3,291,552 314,408 Total 3,291,552 314,408 Proposed **Unfunded Project Costs**

Before Construction



During Construction



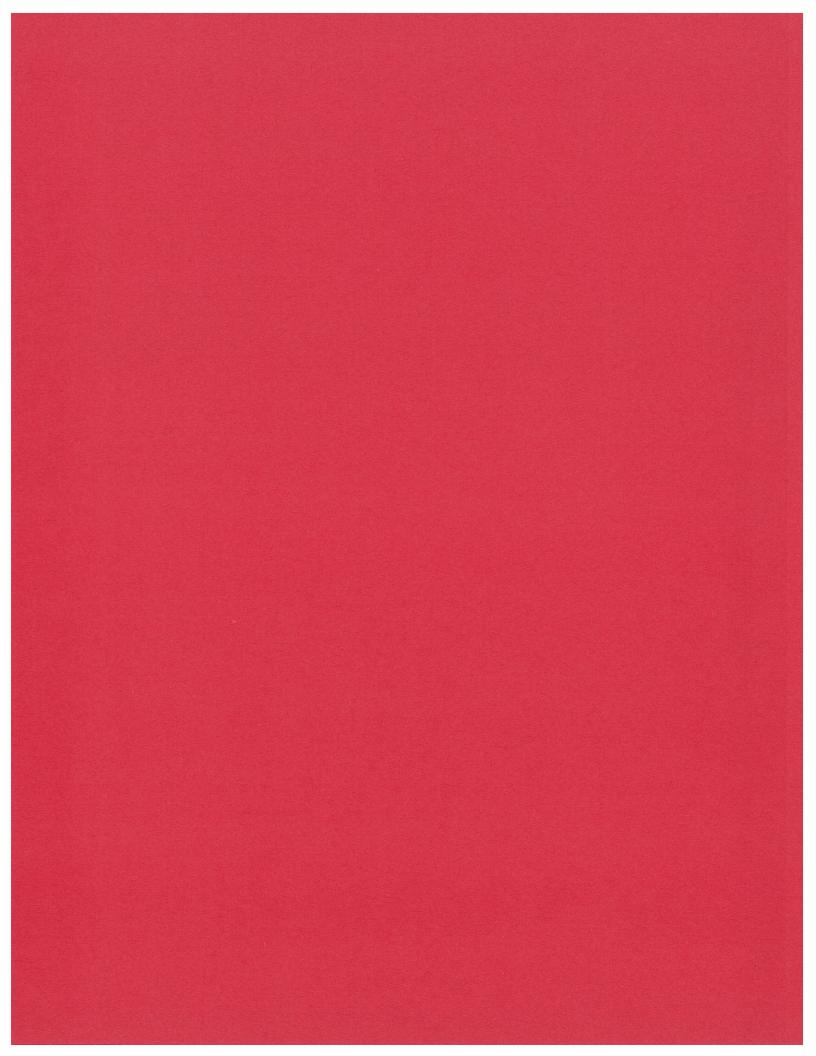
Page 16 Sewer

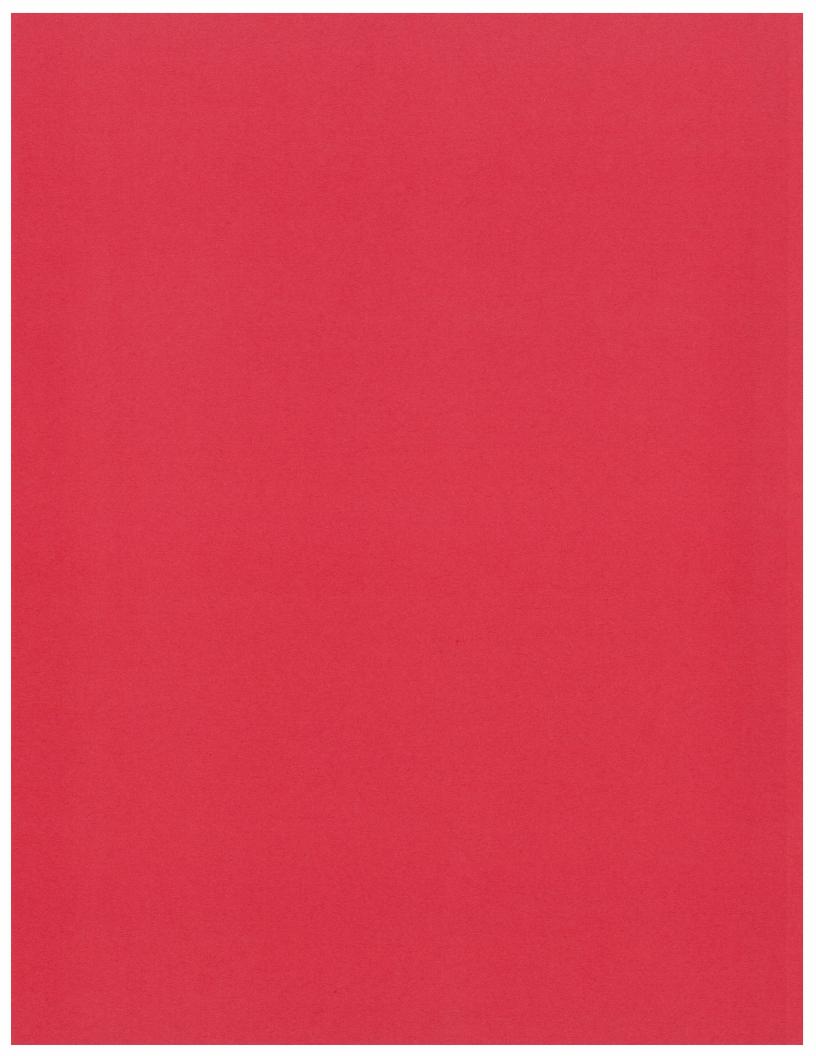
Project Title: Study - Sewer Model Update/Expansion

Project Description: As part of the 2005 Sewer Master Plan, a planning level (10" and larger mains) Project Number: hydraulic model of the City's sewer system was created. In 2010, the City's Sewer database was 586-2565-XXXXX-86017 upgraded with current infrastructure information. This project will integrate the current information to develop a robust engineering tool for staff to use when checking sewer capacity issues as it will include Department / Division sewer mains down to 8" in size. PW/Sewer **Council District: Project Status: Project/Construction Management** ✓ Pending □ -2 City PM: Tim Hampton Origination Yr: FY10/11 □ -1 RFP prepared -3 -4 Design: Yr Amended: FY11/12 In design ☐ -5 □ -6 Out to Bid CM: % Completed: 0% ✓ 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) Decrease 75,000 Annual Amt \$ Construction Contract Minimal < Chg'd to fund # 581 Other - Geotech, Survey, Environ **Design Award Cost Total Project Cost** 75,000 Design Award Date Total Project Funded 75,000 Awarded Construction Cost Total Project Unfunded 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 Budget 2014/15 2015/16 Beyond 2016 Series "BA" Bonds 203 74,797 Total 203 74,797 Proposed **Unfunded Project Costs Project Location** Figure 3-4 Age of Collection System

Page 17

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Partially Funded Projects





Project Title: Sewer Pipeline Replacement - Citywide (Phase III)

Project Description: This project provides for the removal and replacement existing sewer mains at various locations. These locations were identified as high priority from the CCTV Inspection and condition assessment project. These locations will be coordinated with the City's FY 2013 Pavement Program								Project Number: 586-2565-XXXXX-86020		
								nt / Division Sewer		
Council District:	Project Status:		Project/C	Construction M	anagement					
☐ -1 ☐ -2	Pending		City PM:	Tim Hampton			Origination Yr: FY12/13			
☐ -3 ☐ -4	RFP prepared In design		Design:	Staff/Tran Con	sultants		Yr Amended	: N/A		
☐ -5 ☐ -6	Out to Bid		CM:				% Complete	d: 0%		
Citywide	Under Construction		Contractor:							
Council Request	Construction Complete	ed	Jona dolor.							
Estimated Project C	ost:			Project Impac	t Information	:				
Cost by Project (Categorization	Cost	-	Imp	act on Future	Operating C	ng Costs			
Land Acquisition / Ri	T- T			Increase	Annual /	Amt \$	3			
Design (CM / Engine	er / Staff)	300,000	_	Decrease	Annual A	Amt \$				
Construction Contrac	ot _	1,500,000		Minimal 🗸	Chg'd to	fund #	58	<u>11</u>		
Other - Geotech, Sui	vey, Environ			Design Award (Cost	-		_		
Total Project Cost	_	1,800,000 Desi				-				
Total Project Funded	300,000	STREET AND								
Total Project Unfund	ed	1,500,000	500,000 Council Award Date							
Funding Allocation										
Funding	source(s)	YTD Costs as of 02/29/12	Remaining	g Fiscal 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan		
Series "BA" Bonds	3 Source(s)	as 01 02/29/12	Budget	200,000	2013/14	2014/13	2013/10	Beyond 2016		
Sewer Fund				100,000						
-								<u> </u>		
Total		-	-	300,000	-	-	-			
Proposed										
Unfunded Project C	osts					1,500,000				
			Projec	t Location				- Al-		
	Sewer C	Pipeline Repla Citywide (Phase	cement -	SCAPIA DE MOZNIN DE						
		W-FE	3		CA SERMANDAN AN 2					
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Unfunded Projects





CITY OF POMONA Capital Improvement Program Unfunded Sewer Projects

Council	Council	Project	Project	Estimated	Origination
Request	District	Title	Description	Cost	Year
	Citywide	Sewer Pipeline Replacement	Provide for the removal and	8,400,000	FY 12/13
		- Citywide (Phase IV)	replacement of sewer mains at		
			various locations. These locations		
			were identified as high priority from		
			the CCTV inspection and condition		
			assessment project.		

