

## SUMMARY OF PROPOSED PROJECTS BY PROGRAM FY 2011-12 TO 2015-16

### WATER PROGRAM

		Proposed FY 11-12	Proposed FY12-13	Proposed FY 13-14	Proposed FY 14-15	Proposed FY 15-16
<b>Existing Projects</b>						
908742500715	Desalter Facility Expansion 712 & 715	600,000	320,000	2,000,000		
908824700715	Ocean Desalination Geotechnical	1,900,000				
908544400712	Weese Filtration Plant Improvements	150,000				
908742600712	Desalter Facility Expansion 712	816,000				
908748500712	Desalter Facility Minor Improvements	400,000	250,000	250,000	250,000	250,000
908754500712	Pump Station Upgrades	75,000	75,000	75,000	75,000	75,000
908754600712	Reservoir Structural Analysis	378,748				
908824000712	Miscellaneous Water Projects	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
<b>New Projects</b>						
	Integrated Water Utilities Master Plan 715	500,000				
	9087 511 Pump Station	5,425,750				
	Integrated Water Utilities Master Plan 712	500,000				
<b>Future Projects</b>						
	9080 SLR WWTP Water Reclamation 711		3,270,000			
908824800715	Osborn 10 MGD Reservoir			750,000		
	North S.D. County Water Reclamation	50,000	500,000	1,500,000	500,000	1,500,000
908824100712	San Luis Rey WWTP Water Reclamation		5,230,000			
<b>On Hold</b>						
908824900715	Weese Plant Capacity Expansion					
908552400712	Weese Plant Capacity Expansion					
		<u><u>11,795,498</u></u>	<u><u>10,645,000</u></u>	<u><u>5,575,000</u></u>	<u><u>1,825,000</u></u>	<u><u>2,825,000</u></u>

## CAPITAL IMPROVEMENT PROGRAM

### FISCAL YEAR 2011-2012 THROUGH 2015-16

## WATER PROGRAM

WATER PROGRAM		REVENUE SOURCES:	Proposed FY 11-12	Proposed FY 12-13	Proposed FY 13-14	Proposed FY 14-15	Proposed FY 15-16
FUND 712, WATER FIXED ASSET REPLACEMENT		Transfer from 711	2,379,206				
		FAR Contribution	5,728,860	5,990,726	6,077,748	6,260,080	6,447,882
		Bur of Rec Sys Opt Gr	300,000				
	Cash Available 4/4/11	2,457,364	Total Revenues	8,408,066	5,990,726	6,077,748	6,260,080
	<u>2,457,364</u>	Est. Beg. Fund Bal.	2,457,364	7,495,682	6,431,408	9,684,156	14,119,236
	<u>2,457,364</u>		10,865,430	13,486,408	12,509,156	15,944,236	20,567,118
	<u>2,457,364</u>						
		Less: Appropriations	(2,819,748)	(1,325,000)	(1,325,000)	(1,325,000)	(1,325,000)
		Less: New & Future Pr	(550,000)	(5,730,000)	(1,500,000)	(500,000)	(1,500,000)
		Est. Ending Fund Bal.	7,495,682	6,431,408	9,684,156	14,119,236	17,742,118

**DETAIL SECTION: Fund 712, Water F/A Replacement**

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**CAPITAL IMPROVEMENT PROGRAM**  
FISCAL YEAR 2011-2012 THROUGH 2015-16

**WATER PROGRAM**

		Proposed FY 11-12	Proposed FY 12-13	Proposed FY 13-14	Proposed FY 14-15	Proposed FY 15-16
<b>REVENUE SOURCES:</b>						
Buy-in Fee Revenue		400,000	450,000	500,000	600,000	
BOR Grant - RO Exp		50,000				
BOR Grant - 511 Pump		1,533,920				
Other Revenue		335,003	167,502	167,502		
<b>FUND 715, WATER CONNECTION FEES</b>						
Available Cash 4/4/11	10,682,125					
	<u>10,682,125</u>	<u>2,318,923</u>	<u>617,502</u>	<u>667,502</u>	<u>600,000</u>	<u>-</u>
	<u>10,682,125</u>	<u>10,682,125</u>	<u>4,575,298</u>	<u>1,602,800</u>	<u>(479,698)</u>	<u>120,302</u>
		13,001,048	5,192,800	2,270,302	120,302	120,302
Less: Appropriations		(2,500,000)	(320,000)	(2,000,000)		
Less: New & Future Pr		(5,925,750)	(3,270,000)	(750,000)		
Est. Ending Fund Bal.		<u>4,575,298</u>	<u>1,602,800</u>	<u>(479,698)</u>	<u>120,302</u>	<u>120,302</u>

**DETAIL SECTION: Fund 715, Water Connection Fees**

		FY 2010-11 Approp	Estimated Expenditures	Unused Approp	Proposed Approp FY 11-12	Proposed Approp FY 12-13	Proposed Approp FY 13-14	Proposed Approp FY 14-15	Proposed Approp FY 15-16
<b>Existing Projects</b>									
908824700715	Ocean Desalination Geotechnical	783,224	183,224	600,000	1,900,000				
908742500715	Desalter Facility Expansion 712 & 715	1,700,000	600,000	1,100,000	600,000	320,000	2,000,000		
	Totals	2,483,224	783,224	1,700,000	2,500,000	320,000	2,000,000		
<b>New Projects</b>									
	9087 511 Pump Station				5,425,750				
	Integrated Water Utilities Master Plan 711				500,000				
	Totals				5,925,750				
<b>Future Projects</b>									
908824800715	Osborn 10 MGD Reservoir						750,000		
	9080 SLR WWTP Water Reclamation 71					3,270,000			
	Totals					3,270,000	750,000		
<b>On Hold</b>									
908824900715	Weese Plant Capacity Expansion								
	Totals								

## SUMMARY OF PROPOSED PROJECTS BY PROGRAM FY 2011-12 TO 2015-16

### SEWER PROGRAM

		Proposed FY 11-12	Proposed FY12-13	Proposed FY 13-14	Proposed FY 14-15	Proposed FY 15-16
<b>Existing Projects</b>						
909951000722	San Luis Rey Plant	250,000	250,000	250,000	250,000	250,000
909953000722	Lift Station Upgrades	400,000	400,000	400,000	400,000	400,000
909955000722	La Salina Plant Improvements	250,000	250,000	250,000	250,000	250,000
909978000722	Miscellaneous Sewer Projects	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
909547400726	Buena Vista Lift Station	300,000		5,270,000		
909557700726	Haymar Interceptor Sewer	150,000	150,000	200,000	300,000	
909831500726	Myers/Tait St Sewer Line (2)	140,000				
<b>New Projects</b>						
	9011 La Salina WWTP Upgrades	125,000	1,800,000		125,000	1,800,000
	9012 Sewer System Odor Study	200,000				
	909 SLR Digesters Rehabilitation	275,000		275,000		275,000
	9090 Integrated Wastewater Utilities Mast	175,000				
	SLR Influent Channel Repair	350,000				
	SLR Maintenance Bldg Upgrades	250,000	1,000,000			
	Integrated Water Utilities Master Plan	175,000				
<b>Future Projects</b>						
	9013 Oceanside Blvd Lift Station Relocati			152,000	1,520,000	
	9014 South Pacific Lift Station Rehabilitati				133,000	1,140,000
	La Salina Aeration Tank Replacement		300,000	5,275,000		
	Buena Vista Lift Station			3,230,000		
	Land Outfall				380,000	6,840,000
909544500726	Oceanside Blvd Lift Station			248,000	2,480,000	
	South Pacific Lift Station				217,000	1,860,000
909548800726	Land Outfall				620,000	11,160,000
		<u>4,040,000</u>	<u>5,150,000</u>	<u>16,550,000</u>	<u>7,675,000</u>	<u>24,975,000</u>

**CAPITAL IMPROVEMENT PROGRAM**  
FISCAL YEAR 2011-2012 THROUGH 2015-16

SEWER PROGRAM			Proposed	Proposed	Proposed	Proposed	Proposed
REVENUE SOURCES:			FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16
Transfer from Operatin			1,021,875				
FAR Contribution			7,532,390	7,758,362	7,991,113	8,230,846	8,477,771
Total Revenues			8,554,265	7,758,362	7,991,113	8,230,846	8,477,771
FUND 722, SEWER FIXED ASSET REPLACEMENT							
Available Cash 4/4/11	28,125	Est. Beg. Fund Bal.	28,125	5,307,390	8,065,752	5,224,865	9,397,711
			8,582,390	13,065,752	16,056,865	13,455,711	17,875,482
	28,125						
		Less: Appropriations	(1,900,000)	(1,900,000)	(1,900,000)	(1,900,000)	(1,900,000)
	28,125	Less: New & Future Pr	(1,375,000)	(3,100,000)	(8,932,000)	(2,158,000)	(10,055,000)
		Est. Ending Fund Bal.	5,307,390	8,065,752	5,224,865	9,397,711	5,920,482

**DETAIL SECTION: Fund 722, Sewer F/A Replacement**

		FY 2010-11	Estimated	Unused	Proposed	Proposed	Proposed	Proposed	Proposed
		Approp	Expenditures	Approp	Approp	Approp	Approp	Approp	Approp
					FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16
<b>Existing Projects</b>									
909978000722	Miscellaneous Sewer Projects	1,147,942	547,942	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
909955000722	La Salina Plant Improvements				250,000	250,000	250,000	250,000	250,000
909953000722	Lift Station Upgrades				400,000	400,000	400,000	400,000	400,000
909951000722	San Luis Rey Plant				250,000	250,000	250,000	250,000	250,000
	Totals	1,147,942	547,942	600,000	1,900,000	1,900,000	1,900,000	1,900,000	1,900,000
<b>New Projects</b>					FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16
	SLR Maintenance Bldg Upgrades				250,000	1,000,000			
	SLR Influent Channel Repair				350,000				
	9090 Integrated Wastewater Utilities Mas				175,000				
	909 SLR Digesters Rehabilitation				275,000		275,000		275,000
	9012 Sewer System Odor Study				200,000				
	9011 La Salina WWTP Upgrades				125,000	1,800,000		125,000	1,800,000
	Totals				1,375,000	2,800,000	275,000	125,000	2,075,000
<b>Future Projects</b>					FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16
	Land Outfall							380,000	6,840,000
	Buena Vista Lift Station						3,230,000		
	La Salina Aeration Tank Replacement					300,000	5,275,000		
	9014 South Pacific Lift Station Rehabilita'							133,000	1,140,000
	9013 Oceanside Blvd Lift Station Relocat						152,000	1,520,000	
	Totals					300,000	8,657,000	2,033,000	7,980,000

**CAPITAL IMPROVEMENT PROGRAM**  
FISCAL YEAR 2011-2012 THROUGH 2015-16

**SEWER PROGRAM****REVENUE SOURCES:**

			Proposed FY 11-12	Proposed FY 12-13	Proposed FY 13-14	Proposed FY 14-15	Proposed FY 15-16
		Buy-In Fee Revenue	500,000	650,000	700,000	750,000	800,000
		Interest Earnings	12,500		5,000		
<b>FUND 726, SEWER EXPANSION PROGRAM</b>		<b>Total Revenues</b>	<b>512,500</b>	<b>650,000</b>	<b>705,000</b>	<b>750,000</b>	<b>800,000</b>
Available Cash 4/4/11	758,235	Est. Beg. Fund Bal.	758,235	505,735	1,005,735	(4,007,265)	(6,874,265)
			1,270,735	1,155,735	1,710,735	(3,257,265)	(6,074,265)
	758,235						
		Less: Appropriations	(590,000)	(150,000)	(5,470,000)	(300,000)	
		Less: New & Future Pr	(175,000)		(248,000)	(3,317,000)	(13,020,000)
	758,235	<b>Est. Ending Fund Bal.</b>	<b>505,735</b>	<b>1,005,735</b>	<b>(4,007,265)</b>	<b>(6,874,265)</b>	<b>(19,094,265)</b>

**DETAIL SECTION: Fund 726, Sewer Expansion Program**

	FY 2010-11 Approp	Estimated Expenditures	Unused Approp	Proposed Approp FY 11-12	Proposed Approp FY 12-13	Proposed Approp FY 13-14	Proposed Approp FY 14-15	Proposed Approp FY 15-16
<b>Existing Projects</b>								
909831500726 Myers/Tait St Sewer Line (2)				140,000				
909557700726 Haymar Interceptor Sewer				150,000	150,000	200,000	300,000	
909547400726 Buena Vista Lift Station				300,000		5,270,000		
Totals				590,000	150,000	5,470,000	300,000	
<b>New Projects</b>								
Integrated Water Utilities Master Plan				175,000				
Totals				175,000				
<b>Future Projects</b>								
309548800726 Land Outfall							620,000	11,160,000
South Pacific Lift Station							217,000	1,860,000
309544500726 Oceanside Blvd Lift Station						248,000	2,480,000	
Totals						248,000	3,317,000	13,020,000