WATER CAPITAL PROJECT REQUESTS

(in thousands of dollars)

THESE AMOUNTS ARE REQUESTS FOR CONSIDERATION IN THE FY17 BUDGET PROCESS, THEY ARE NOT CURRENTLY FUNDED AND/OR BUDGETED

Fiscal Year

													Estimated
Project Name		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	10-Year Total	Operating Costs > or = \$10K
RATE PLAN - NEW PROJECTS													
Oversizing lines	Change for consideration	515	530	546	563	0	0	0	0	0	0	2,155	0
Site 12 - Well A	Change for consideration	5,408	0	0	0	0	0	0	0	0	0	5,408	185
Site 12 Pumps (+ 1,800 gpm)	Change for consideration	627	0	0	0	0	0	0	0	0	0	627	20
8-inch brine line for RO concentrate	Change for consideration	355	0	0	0	0	0	0	0	0	0	355	0
Site 12 - Well B	Change for consideration	6,108	0	0	0	0	0	0	0	0	0	6,108	0
Well 18A casing and screen replacement	Change for consideration	1,000	0	0	0	0	0	0	0	0	0	1,000	30
Well 18B casing and screen replacement	Change for consideration	1,000	0	0	0	0	0	0	0	0	0	1,000	30
Bullard RO Campus filter	Change for consideration	75	0	0	0	0	0	0	0	0	0	75	0
Bullard RO Campus SST piping improvements	Change for consideration	60	0	0	0	0	0	0	0	0	0	60	0
Additional 1000 GPM pump at Site 13	Change for consideration	0	798	0	0	0	0	0	0	0	0	798	10
Well #1 redrill and re-equip	Change for consideration	0	6,108	0	0	0	0	0	0	0	0	6,108	25
1.2 MG Storage capacity for north service area	Change for consideration	0	0	4,539	0	0	0	0	0	0	0	4,539	30
Well #3 redrill and re-equip	Change for consideration	0	0	1,000	0	0	0	0	0	0	0	1,000	25
Replace mains in Sarival Estates	Change for consideration	0	0	0	2,904	0	0	0	0	0	0	2,904	0
Create DMOM plan	Change for consideration	0	0	0	100	0	0	0	0	0	0	100	60
Booster Pump Stations "Cans" corrosion evaluation study	Change for consideration	0	0	0	150	0	0	0	0	0	0	150	0
Adaman Well #3	Change for consideration	2,881	0	0	0	0	0	0	0	0	0	2,881	200
Differential IF Credits	Change for consideration	788	811	836	861	0	0	0	0	0	0	3,295	0
Total Rate Plan - New Projects	Change for consideration	18,817	8,248	6,921	4,577	0	0	0	0	0	0	38,563	
ENTERPRISE FUND													
CAP Subcontract Capital Charges		284	284	284	284	284	284	284	284	284	0	2,556	0
City Tree Plan - NEW PROJECT	Change for consideration	125	0	0	0	0	0	0	0	0	0	125	0
Total Enterprise Fund	Adopted FY16-25	284	284	284	284	284	284	284	284	284	0	2,556	
	Dept Initial Request	409	284	284	284	284	284	284	284	284	0	2,681	
	Change for consideration	125	0	0	0	0	0	0	0	0	0	125	

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Operating Costs Project Name 2026 10-Year Total > or = \$10K**IMPACT FEES** Install of 36" pipeline from 2,462 13,954 16,416 Well #3 2 MGD 1,164 Well #3 Arsenic Treatment 1.5 MGD 3,535 4,159 Citrus & Harrison - Silva Site Booster 6MGD 1,511 1.778 Citrus Harrison - Silva Site Booster 2 MG Citrus & Harrison Silva Site Reservoir 2MG 3.451 4.060 Well #4 2 MGD 1.164 Well #4 Arsenic Treatment 2 MGD 3,818 4,491 Site 18 Reservoir 2.0 MGD Well #5 2 MGD 1,164 Well #5 Arsenic Treatment 2 MGD 3.818 4.491 Lower Buckeye & Cotton Site 12 Booster 4 MGD 1,810 1,539 6,072 WTP Capacity (6.7MGD) Adopted FY16-25 6,072 **Dept Initial Request** 6.034 6.034 Technical Correction Change for consideration (38) (38)RO Facility -Technical Correction to IIP Amount Adopted FY16-25 2,410 2,410 **Dept Initial Request** 7,636 7,636 5,225 Technical Correction Change for consideration 5,225 Southern Solutions Brine Beds 2,359 2,359 4,719 Transmission Mains 4.685 4.685 Cotton Lane "20 Transmission Main 1.900 1.900 1,750 Rainbow Valley & Site 13 Booster 1,750 Southern Solution Well #1 1,750 1,750 1,750 Southern Solution Well #2 1,750 Southern Solution Well #3 1.750 1.750 Site 13 storage tank 1.500 1.500 12" Brine Line 1.276 1,276 Estrella Parkway Transmission Main 1,052 1,052 Cotton Ln to Site 13 Southern Solution Raw Water Storage tank Southern Solution (development & Design) Waterman Facilities Site Plan Site 13 Offsite Rainbow Valley pump (2500 gpm)

Estimated

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Fiscal Year

Project Name		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	10-Year Total	Estimated Operating Costs > or = \$10K
IMPACT FEES - Continued													
Waterman - complete above design		0	0	0	0	0	0	0	150	0	0	150	0
Southern Solution Raw Water Tank		0	0	0	0	0	0	0	150	0	0	150	0
Parallel main to park building		0	0	0	0	0	0	0	125	0	0	125	0
Newland Zone 3 Reimbursement		2,634	3,550	4,413	5,345	930	0	0	0	0	0	16,872	0
Transfer To Debt Svc (WIFA) #1		283	283	283	273	0	0	0	0	0	0	1,121	0
Transfer to Debt Service GRIC Lease		1,181	1,181	1,181	1,181	1,181	1,181	1,181	2,051	0	0	10,315	0
Infrastructure Improvement Plan Update - NEW PROJECT	Change for consideration	250	0	0	0	0	0	0	0	0	0	250	0
Impact Fee Audit - NEW PROJECT	Change for consideration	12	0	12	0	12	0	12	0	12	0	61	0
Impact Fee Study - NEW PROJECT	Change for consideration	123	0	0	0	0	0	0	0	0	0	123	0
Total Impact Fees	Adopted FY16-25	4,097	5,532	8,339	20,752	2,909	18,404	19,411	24,410	0	0	103,853	
	Dept Initial Request	4,482	5,532	8,351	20,752	2,921	23,591	19,423	24,410	12	0	109,474	
	Change for consideration	385	0	12	0	12	5,187	12	0	12	0	5,621	
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Total Water CIP	Adopted FY16-25	4,381	5,816	8,623	21,036	3,193	18,688	19,695	24,694	284	0	106,409	ı
	Dept Initial Request	23,707	14,064			3,205		19,707		296	0	150,718	
	Change for consideration	19,326				12		13,707		12	0	44,309	