WASTEWATER 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

Project Name		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	10-Year Total	Estimated Operating Costs > or = \$10K
RATE PLAN - NEW PROJECTS													
Rainbow Valley WRF Influent Pump Station	Change for consideration	65	0	0	0	0	0	0	0	0	0	65	0
Rainbow Valley WRF - Sludge Holding Tanks	Change for consideration	99	0	0	0	0	0	0	0	0	0	99	10
Goodyear WRF Solids Handling Facility Upgrade	Change for consideration	1,202	0	0	0	0	0	0	0	0	0	1,202	120
Perryville Grinder Station	Change for consideration	0	275	0	0	0	0	0	0	0	0	275	20
Wells Fargo Lift Station and Force Main Rehabilitation	Change for consideration	397	0	0	0	0	0	0	0	0	0	397	0
Litchfield Road 12" Gravity Sewer Line Repair	Change for consideration	120	0	0	0	0	0	0	0	0	0	120	0
LS 12 Rainbow Valley - Lift Station Rehabilitation	Change for consideration	126	0	0	0	0	0	0	0	0	0	126	0
LS 7 Ricardo and LS 8 Irene - Lift Station Upgrades	Change for consideration	320	0	0	0	0	0	0	0	0	0	320	10
Development and Implementation of CMOM	Change for consideration	0	0	0	0	0	0	0	0	0	0	0	0
Manhole Rehabilitation or Replacements	Change for consideration	500	500	500	1,000	0	0	0	0	0	0	2,500	0
Goodyear WRF South Aerobic Digester Liner	Change for consideration	199	0	0	0	0	0	0	0	0	0	199	0
QS 59 Sewer Pipe Rehabilitation or Replacements	Change for consideration	1,487	0	0	0	0	0	0	0	0	0	1,487	0
Goodyear WRF Solids handling - New Centrifuge	Change for consideration	1,204	0	0	0	0	0	0	0	0	0	1,204	80
LS 5 BioFlora Lift Station - Pump Replacement	Change for consideration	184	0	0	0	0	0	0	0	0	0	184	0
Corgett WRF Influent Pump Station/Headwork's Upgrades	Change for consideration	793	0	0	0	0	0	0	0	0	0	793	60
Rainbow Valley WRF - Waterline Extension	Change for consideration	124	0	0	0	0	0	0	0	0	0	124	0
Rainbow Valley WRF Aeration Basin Improvements	Change for consideration	238	0	0	0	0	0	0	0	0	0	238	10
Rainbow Valley WRF RAS/WAS Pump Station Improvements	Change for consideration	52	0	0	0	0	0	0	0	0	0	52	0
Rainbow Valley WRF Solids Handling Area Improvements	Change for consideration	63	0	0	0	0	0	0	0	0	0	63	0
LS 6 Lost - Lift Station Upgrade	Change for consideration	0	275	0	0	0	0	0	0	0	0	275	20
LS 3 Palm Valley Lift Station - Pump Replacement	Change for consideration	0	90	0	0	0	0	0	0	0	0	90	0
Corgett WRF Chlorine Contact Basin Upgrades	Change for consideration	0	157	0	0	0	0	0	0	0	0	157	0
LS12 - Rainbow Valley LS Pump Replacement	Change for consideration	0	101	101	101	0	0	0	0	0	0	303	0
Rainbow Valley WRF - Disc Filter Replacement	Change for consideration	0	0	552	0	0	0	0	0	0	0	552	10
LS 13 Las Brisas Lift Station - Pump Addition	Change for consideration	0	0	102	0	0	0	0	0	0	0	102	0
Corgett WRF Scum Pump Station Improvements	Change for consideration	0	0	0	86	0	0	0	0	0	0	86	0
LS 2 Del Camino Lift Station - Rehabilitation	Change for consideration	0	0	0	70	0	0	0	0	0	0	70	0
Total Rate Plan - New Projects	Change for consideration	7,173	1,398	1,255	1,257	0	0	0	0	0	0	11,083	

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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
ENTERPRISE FUND													
Differential IF Credits		671	671	671	671	671	671	671	671	0	0	5,369	0
Line Oversizing		500	750	750	750	750	750	750	750	0	0	5,750	0
Total Enterprise Fund		1,171	1,421	1,421	1,421	1,421	1,421	1,421	1,421	0	0	11,119	
IMPACT FEES													
Transfer to Wastewater Fund (debt service)		0	0	800	800	1,500	1,500	1,500	1,856	0	0	7,956	0
Corgett RF Expansion		0	0	0	0	0	0	0	6,200	0	0	6,200	150
Vadose Injection Well Project - Phase 2	Adopted FY16-25	0	0	1,000	0	0	0	0	0	0	0	1,000	00
	Dept Initial Request	0	1,000	0	0	0	0	0	0	0	0	1,000	
Advanced Project	Change for consideration	0	1,000	(1,000)	0	0	0	0	0	0	0	0	
GWRF Expansion 6 to 8 MGD	Adopted FY16-25	0	0	0	0	0	8,352	7,142	6,506	0	0	22,000	230
	Dept Initial Request	0	0	0	0	0	3,827	3,273	2,981	0	0	10,081	
Technical Change - Previously included costs outside of 10 YR share	Change for consideration	0	0	0	0	0	(4,525)	(3,869)	(3,525)	0	0	(11,919)	
GWRF Expansion 4 to 6 MGD	1	5,800	0	0	0	0	•	0	0	0	0	5,800	100
Newland WW Reimbursement		747	832	863	1,163	1,348	1,476	0	0	0	0	6,430	0
Impact Fee Audit - NEW PROJECT	Change for consideration	6	0	6	0	6	0	6	0	6	0	28	0
Impact Fee Study - NEW PROJECT	Change for consideration	55	0	0	0	0	0	0	0	0	0	55	0
Total Impact Fees	Adopted FY16-25	6,547	832	2,663	1,963	2,848	11,328	8,642	14,562	0	0	49,386	-
	Dept Initial Request	6,608	1,832	1,668	1,963	2,854	,	,	11,037	6	0	37,550	
	Change for consideration	61	1,000	(995)	0	6	(4,525)	(3,864)	(3,525)	6	0	(11,837)	

Total Wastewater CIP	Adopted FY16-25	7,718	2,253	4,084	3,385	4,269	12,749	10,063	15,983	0	0	60,505
	Dept Initial Request	14,952	4,652	4,345	4,642	4,275	8,224	6,199	12,458	6	0	59,752
	Change for consideration	7,233	2,398	261	1,257	6	(4,525)	(3,864)	(3,525)	6	0	(753)