

Domestic Water											
Project Number	Project Title	Pay-as-you-go	WSBFC	Grants/ Other Funding	Proposed 2020	Proposed 2021	Proposed 2022	Proposed 2023	Proposed 2024	Out Years	5 Year Cost
	<b>Booster Station Construction Program</b>										
B01801	Booster Station 03501 Construction	100%	0%	0%	2,730,000	-	-	-	-	-	2,730,000
B02001	Booster Station 05611 Rehabilitation and Upgrade	100%	0%	0%	350,000	1,500,000	-	-	-	-	1,850,000
B01802	Booster Station 05513 Rehabilitation and Upgrade	100%	0%	0%	-	2,000,000	1,000,000	-	-	-	3,000,000
B021AX	Booster Station 08121 Rehabilitation and Upgrade	100%	0%	0%	-	300,000	1,000,000	500,000	-	-	1,800,000
B020XX	Booster Station 07990 Rehabilitation and Upgrade	100%	0%	0%	-	-	250,000	1,750,000	1,000,000	-	3,000,000
B023AX	Booster Station 05642 Rehabilitation and Upgrade	100%	0%	0%	-	-	350,000	1,750,000	2,200,000	-	4,300,000
B023BX	Booster Station 04628 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	350,000	2,000,000	1,250,000	2,350,000
B023CX	Booster Station 05509 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	250,000	1,750,000	1,000,000	2,000,000
B023DX	Booster Station 05609 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	-	350,000	4,000,000	350,000
B024AX	Booster Station 01092 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	-	250,000	3,250,000	250,000
B02XXX	Booster Station 03601 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	-	-	2,500,000	-
B021BX	Booster Station 07101 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	-	250,000	1,750,000	250,000
B020AX	Booster Station 06806 Rehabilitation and Upgrade	100%	0%	0%	-	-	-	-	500,000	3,000,000	500,000
	<b>Sub-Total Booster Station Construction</b>				<b>3,080,000</b>	<b>3,800,000</b>	<b>2,600,000</b>	<b>4,600,000</b>	<b>8,300,000</b>	<b>16,750,000</b>	<b>22,380,000</b>
	<b>Reservoir Construction/Rehabilitation Program</b>										
DW1315	Infrastructure Improvements - Sky Mountain Pressure Zone (R4605-1)	60%	40%	0%	2,500,000	25,000	-	-	-	-	2,525,000
R02001	Annual Reservoir Inspections	100%	0%	0%	75,000	75,000	75,000	75,000	75,000	-	375,000
R01702	Reservoir 5643-1 & 2 Rehabilitation	100%	0%	0%	175,000	25,000	-	-	-	-	200,000
R01802	Reservoir Safety Upgrades Phase II (57 Reservoirs)	100%	0%	0%	1,250,000	-	-	-	-	-	1,250,000
R02002	Reservoir 1092-1 Rehabilitation Phase II	100%	0%	0%	350,000	-	-	-	-	-	350,000
R01503	Reservoir 4711-3 and 4 Design and Construction	20%	80%	0%	1,000,000	950,000	50,000	-	-	-	2,000,000
R01901	Reservoir 4602-2 Design and Construction	50%	50%	0%	250,000	2,000,000	25,000	-	-	-	2,275,000
R02003	Reservoir 4603 Rehabilitation	100%	0%	0%	50,000	836,500	25,000	-	-	-	911,500
R02004	Reservoir 7101-2 Design and Construction	50%	50%	0%	125,000	1,600,000	25,000	-	-	-	1,750,000
R021X2	Reservoir 7101-1 Rehabilitation	100%	0%	0%	-	50,000	750,000	25,000	-	-	825,000
R01703	Reservoir 6631-1& 2 Rehabilitation	100%	0%	0%	-	1,000,000	800,000	50,000	-	-	1,850,000
R024XX	Reservoir 5617-1 and 2 Rehabilitation	100%	0%	0%	-	800,000	1,200,000	50,000	-	-	2,050,000
R01704	Reservoir 5514-2 Design and Construction	0%	100%	0%	-	400,000	1,000,000	25,000	-	-	1,425,000
R02XXX	Reservoir 5644 Rehabilitation	100%	0%	0%	-	100,000	850,000	25,000	-	-	975,000
R01801	Reservoir 3601-1 Rehabilitation	100%	0%	0%	-	-	1,000,000	50,000	-	-	1,050,000
R021XX	Reservoir 5514-1 Rehabilitation	100%	0%	0%	-	-	50,000	875,000	25,000	-	950,000
R021X1	Reservoir 5513 Rehabilitation	100%	0%	0%	-	-	50,000	1,025,000	25,000	-	1,100,000
R023XX	Reservoir 4602-1 Rehabilitation	100%	0%	0%	-	-	50,000	750,000	25,000	-	825,000
R022AX	Reservoir 6806 Rehabilitation	100%	0%	0%	-	-	50,000	750,000	25,000	-	825,000
R022XX	Reservoir 5655-2 Design and Construction	0%	100%	0%	-	-	100,000	3,400,000	1,000,000	50,000	4,500,000
R01402/R023AX	Reservoir 8121-2 Design and Construction	0%	100%	0%	-	-	-	25,000	1,500,000	25,000	1,525,000
R023X2	Reservoir 5655-1 Rehabilitation	100%	0%	0%	-	-	-	100,000	1,200,000	25,000	1,300,000
R021AX	Reservoir 4606-2 Design and Construction	0%	100%	0%	-	-	-	100,000	2,000,000	2,400,000	2,100,000
R01504/R024AX	Reservoir 8121-1 Rehabilitation	100%	0%	0%	-	-	-	-	25,000	850,000	25,000
R024BX	Reservoir 3501-2 Rehabilitation	100%	0%	0%	-	-	-	-	25,000	1,200,000	25,000
R024DX	Reservoir 4605-2 Design and Construction	0%	100%	0%	-	-	-	-	150,000	4,000,000	150,000
R024CX	Reservoir 7802-2 Design and Construction	0%	100%	0%	-	-	-	-	100,000	4,000,000	100,000
	<b>Sub-Total Reservoir/Rehabilitation Construction</b>				<b>5,775,000</b>	<b>7,861,500</b>	<b>6,100,000</b>	<b>7,325,000</b>	<b>6,175,000</b>	<b>12,550,000</b>	<b>33,236,500</b>
	<b>Water Main Improvements</b>										
DW1710	Talavera Water Main Replacement Phase 2	100%	0%	0%	1,900,000	-	-	-	-	-	1,900,000
DW11XYZ	Jefferson Street Emergency Water Main Replacment	100%	0%	0%	1,700,000	-	-	-	-	-	1,700,000
DW1606	Salton City Water Main Replacement Phase 1	100%	0%	0%	1,300,000	-	-	-	-	-	1,300,000
DW1703	Sun City Palm Desert Water Main Replacement Phase 1	100%	0%	0%	4,000,000	6,500,000	-	-	-	-	10,500,000
DW2001	Sun City Palm Desert Water Main Replacement Phase 2	100%	0%	0%	350,000	4,000,000	5,050,000	-	-	-	9,400,000
DW2002	Tri-Palm Water Main Replacements Phase 1	100%	0%	0%	150,000	1,000,000	-	-	-	-	1,150,000
DW2003	Green Acres Cannabis Facility - Upsized Water Infrastructure	0%	100%	0%	50,000	-	-	-	-	-	50,000
DW24EX	Tri-Palm Water Main Replacements Phase 2	100%	0%	0%	-	100,000	2,000,000	-	-	-	2,100,000
DW1622	North Shore Water Main Replacements	100%	0%	0%	-	2,000,000	1,000,000	-	-	-	3,000,000
DW1704	Dale Kiler Road Water Main Replacement	100%	0%	0%	-	2,050,000	1,000,000	-	-	-	3,050,000
DW2004	Adams Street Water Main Replacement Project Phase I	100%	0%	0%	250,000	1,000,000	2,050,000	-	-	-	3,300,000
DW1605	Talavera Water Main Replacement Phase 1	100%	0%	0%	-	1,500,000	2,000,000	1,000,000	-	-	4,500,000
DW20X1	Sun City Palm Desert Water Main Replacement Phase 3	100%	0%	0%	-	400,000	3,000,000	6,000,000	-	-	9,400,000
DWXXXX	Salton City Water Main Replacement Phase 2	100%	0%	0%	-	-	175,000	1,500,000	-	-	1,675,000
DW21XX	Talavera Water Main Replacement- Phase 3	100%	0%	0%	-	-	300,000	1,200,000	2,000,000	-	3,500,000
DW21X1	Sun City Palm Desert Water Main Replacement Phase 4	100%	0%	0%	-	-	400,000	3,000,000	6,000,000	-	9,400,000
DW24FX	Tri-Palm Water Main Replacements Phase 3	100%	0%	0%	-	-	100,000	2,000,000	-	-	2,100,000
DW24AX	Sun City Palm Desert Water Main Replacement Phase 5	100%	0%	0%	-	-	-	400,000	4,500,000	4,600,000	4,900,000

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					2020	2021	2022	2023	2024		
DW24GX	Tri-Palm Water Main Replacements Phase 4	100%	0%	0%			-	100,000	2,000,000		2,100,000
DW24BX	Sun City Palm Desert Water Main Replacement Phase 6	100%	0%	0%	-	-	-	-	400,000	4,600,000	400,000
DW21X1	Talavera Water Main Replacement Phase 4	100%	0%	0%	-	-	-	-	250,000	2,250,000	250,000
DW24HX	Tri-Palm Water Main Replacements Phase 5	100%	0%	0%			-	-	100,000	2,000,000	100,000
DWXXX2	Talavera Water Main Replacement Phase 5	100%	0%	0%	-	-	-	-	-	1,500,000	-
DW23XX	Dillon Transmission Main Replacement Phase 3	100%	0%	0%		300,000	2,000,000	1,000,000			3,300,000
	<i>Sub-Total Water Main Improvements</i>				<i>9,700,000</i>	<i>18,850,000</i>	<i>19,075,000</i>	<i>16,200,000</i>	<i>15,250,000</i>	<i>14,950,000</i>	<i>79,075,000</i>
	<b>Well Drilling and Upgrade Program</b>										
DW1424	Well No. 4615-1 Drill (Back-Up Generator)	0%	100%	0%	330,000	-	-	-	-	-	330,000
DW1707	Well No. 3405-2 Re-drill (Back-Up Generator)	100%	0%	0%	330,000	-	-	-	-	-	330,000
DW1705	Well No. 5683-1 (Back-Up Generator)	100%	0%	0%	330,000	-	-	-	-	-	330,000
DW1623	Well No. 6734-1 Back-Up Generator	0%	100%	0%	330,000	-	-	-	-	-	330,000
DW1903	Well Rehabilitation Project Phase 2	100%	0%	0%	490,000	-	-	-	-	-	490,000
DW2005	Well Rehabilitation Project Phase 3	100%	0%	0%	150,000	600,000	-	-	-	-	750,000
IE2001	IXTP 7991 Improvements	100%	0%	0%	250,000	2,250,000	-	-	-	-	2,500,000
IE2002	IXTP 6806 Improvements	100%	0%	0%	250,000	1,750,000	1,750,000	-	-	-	3,750,000
DW2006	Hydropneumatic/Surge Tank Assessment/System Analysis	100%	0%	0%	100,000	500,000	500,000	-	-	-	1,100,000
DW1234	Well Rehabilitation Project Phase 4	100%	0%	0%	-	150,000	600,000	-	-	-	750,000
DW3456	Well Re-Drill Program (Valley/Sky Mountain/Date Palm)	100%	0%	0%	-	50,000	1,250,000	750,000	-	-	2,050,000
DW5678	Well Rehabilitation Project Phase 5	100%	0%	0%	-	-	150,000	600,000	-	-	750,000
DW7890	New Wells (x2 Mecca/Middleton/La Quinta/Mission Hills)	100%	0%	0%	-	-	50,000	2,300,000	2,000,000	-	4,350,000
DW9012	Well Rehabilitation Project Phase 6	100%	0%	0%	-	-	-	150,000	600,000	-	750,000
DWXXXX	Well Rehabilitation Project Phase 7	100%	0%	0%	-	-	-	-	150,000	600,000	150,000
	<i>Sub-total Well Drilling and Upgrade Program</i>				<i>2,560,000</i>	<i>5,300,000</i>	<i>4,300,000</i>	<i>3,800,000</i>	<i>2,750,000</i>	<i>600,000</i>	<i>18,710,000</i>
	<b>State Revolving Fund Loan</b>										
DW1105	Highway 86 Booster Pump Station (BS 08886)	0%	0%	100%	5,000,000	-	-	-	-	-	5,000,000
DW1202	Highway 86 Transmission Main, Phase 2	0%	0%	100%	5,000,000	-	-	-	-	-	5,000,000
	<i>Sub-total SRF Loan</i>				<i>10,000,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>10,000,000</i>
	<b>Grant</b>										
DW1708	Thermal Mutual Water Company Consolidation	0%	0%	100%	1,200,000	-	-	-	-	-	1,200,000
DW1713	Oasis Garden MHP Consolidation	0%	0%	100%	1,200,000	-	-	-	-	-	1,200,000
DW1711	Coachella Valley Unified School District (Westside Elementary School) - Upsized Water Facilities	0%	0%	100%	900,000	-	-	-	-	-	900,000
DW1801	East Coachella Valley Water Supply	0%	0%	100%	100,000	-	-	-	-	-	100,000
DW20X2	Preliminary Design Report for Highway 86 Transmission Main, Phase 3	0%	0%	100%	-	100,000	-	-	-	-	100,000
DW1617	Avenue 66 Transmission Main, Phase 1	0%	50%	50%	250,000	2,000,000	1,000,000	-	-	-	3,250,000
DWXXX3	Avenue 66 Transmission Main, Phase 2	0%	50%	50%	-	500,000	2,000,000	5,000,000	2,010,160	-	9,510,160
	<i>Sub-total Grant</i>				<i>3,650,000</i>	<i>2,600,000</i>	<i>3,000,000</i>	<i>5,000,000</i>	<i>2,010,160</i>	<i>-</i>	<i>16,260,160</i>
	<b>Total Domestic Water</b>				<b>34,765,000</b>	<b>38,411,500</b>	<b>35,075,000</b>	<b>36,925,000</b>	<b>34,485,160</b>	<b>44,850,000</b>	<b>179,661,660</b>
					Proposed 2020	Proposed 2021	Proposed 2022	Proposed 2023	Proposed 2024	Out Years	5 Year Cost