

Attachment C

Fund	2021 Study CIP 2022-2026	2020 Study CIP 2021-2025	Variance	2021 Study CIP thru 2060	2020 Study CIP thru 2060	Variance
Water	\$ 40,113,643	\$ 36,766,344	\$ 3,347,299	\$ 297,147,643	\$ 272,182,344	\$ 24,965,299
Water Resources	\$ 89,184,998	\$ 59,199,312	\$ 29,985,686	\$ 517,896,804	\$ 484,129,022	\$ 33,767,782
Stormwater	\$ 13,932,056	\$ 15,315,610	\$ (1,383,554)	\$ 143,827,121	\$ 149,922,040	\$ (6,094,919)
Wastewater	\$ 22,888,236	\$ 27,673,508	\$ (4,785,272)	\$ 180,563,767	\$ 180,794,360	\$ (230,593)
Total All Funds	\$ 166,118,933	\$ 138,954,774	\$ 27,164,159	\$ 1,139,435,335	\$ 1,087,027,766	\$ 52,407,569

WATER FUND	2021 Study CIP 2022-2026	2020 Study CIP 2021-2025	Variance	2021 Study CIP thru 2060	2020 Study CIP thru 2060	Variance
Water Supply Wells	\$ 15,681,000	\$ 14,125,000	\$ 1,556,000	\$ 95,831,000	\$ 85,500,000	\$ 10,331,000
Well Redrill	\$ 5,000,000	\$ 7,500,000	\$ (2,500,000)	\$ 50,000,000	\$ 52,500,000	\$ (2,500,000)
Bell Mtn Well redrill	\$ 2,500,000	\$ -	\$ 2,500,000	\$ 2,500,000	\$ -	\$ 2,500,000
BMR well raw water pipeline (10in) (6400 lf) to above	\$ 1,556,000	\$ -	\$ 1,556,000	\$ 1,556,000	\$ -	\$ 1,556,000
Well Equipment Replacement	\$ 500,000	\$ 500,000	\$ -	\$ 3,900,000	\$ 4,000,000	\$ (100,000)
New Deep Groundwater Well and Raw Waterline	\$ 5,500,000	\$ 5,500,000	\$ -	\$ 13,500,000	\$ 13,500,000	\$ -
Crystal Valley Ranch Wells - 1300 GPM Phase 1	\$ -	\$ -	\$ -	\$ 6,500,000	\$ 3,500,000	\$ 3,000,000
Crystal Valley Ranch Wells - 1250 GPM Phase 1	\$ -	\$ -	\$ -	\$ 6,500,000	\$ 3,500,000	\$ 3,000,000
Crystal Valley Ranch Wells - 1175 GPM Phase 3	\$ -	\$ -	\$ -	\$ 6,500,000	\$ 3,500,000	\$ 3,000,000
VFD Replacement (Wells/PS/TMT Plant)	\$ 625,000	\$ 625,000	\$ -	\$ 4,875,000	\$ 5,000,000	\$ (125,000)
Treatment	\$ 2,690,000	\$ 855,000	\$ 1,835,000	\$ 17,630,000	\$ 15,945,000	\$ 1,685,000
Bell Mtn WTP Chloramination/pH	\$ 225,000	\$ -	\$ 225,000	\$ 225,000	\$ -	\$ 225,000
Well 176 Well Head Trm Rads	\$ 1,150,000	\$ -	\$ 1,150,000	\$ 1,150,000	\$ -	\$ 1,150,000
WTP pH corrosion control (4 WTPs, not PCWPF)	\$ 460,000	\$ -	\$ 460,000	\$ 460,000	\$ -	\$ 460,000
WTP Facility Upgrades	\$ 250,000	\$ 250,000	\$ -	\$ 1,950,000	\$ 2,000,000	\$ (50,000)
WTP Equipment Replacement	\$ 500,000	\$ 500,000	\$ -	\$ 3,900,000	\$ 4,000,000	\$ (100,000)
Southern Area WT Package Plant	\$ -	\$ -	\$ -	\$ 9,000,000	\$ 9,000,000	\$ -
Water Treatment Plant Media Replacement	\$ 105,000	\$ 105,000	\$ -	\$ 945,000	\$ 945,000	\$ -
Water Storage	\$ 625,000	\$ 5,075,000	\$ (4,450,000)	\$ 30,945,000	\$ 35,225,000	\$ (4,280,000)
Tank Rehab	\$ 250,000	\$ 600,000	\$ (350,000)	\$ 2,070,000	\$ 2,875,000	\$ (805,000)
Tank 15 wall/slope/fence Repair	\$ -	\$ 250,000	\$ (250,000)	\$ -	\$ 250,000	\$ (250,000)
Liberty Village Yellow Zone Tank (Tank 18)	\$ -	\$ 3,850,000	\$ (3,850,000)	\$ -	\$ 3,850,000	\$ (3,850,000)
Tank 11B (was Tank 14B)	\$ -	\$ -	\$ -	\$ 5,250,000	\$ 5,250,000	\$ -
Tank (2.0 MG) Red Zone	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 3,500,000	\$ 500,000
Tank 16B & PS Piping	\$ -	\$ -	\$ -	\$ 5,000,000	\$ 4,375,000	\$ 625,000
Tank 6B Demolition	\$ 375,000	\$ 375,000	\$ -	\$ 375,000	\$ 375,000	\$ -
Tank 3 Demolition	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -
Tank 3 Replacement (Reservoir Road)	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -
Replacement Tank 6B	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 3,500,000	\$ 500,000
Storage Tank Replacement	\$ -	\$ -	\$ -	\$ 8,000,000	\$ 9,000,000	\$ (1,000,000)
Water Pumping	\$ 2,450,000	\$ 1,425,000	\$ 1,025,000	\$ 13,000,000	\$ 9,050,000	\$ 3,950,000
Green Zone Pumping Upgrades Phase 1 (2100 gpm)	\$ 1,100,000	\$ 1,100,000	\$ -	\$ 1,100,000	\$ 1,100,000	\$ -
PS Equipment Replacement	\$ 250,000	\$ 250,000	\$ -	\$ 2,800,000	\$ 2,875,000	\$ (75,000)
Red Zone Pumping Upsize, Phase 1 (2245 gpm) 75	\$ 1,100,000	\$ -	\$ 1,100,000	\$ 1,100,000	\$ -	\$ 1,100,000
Red Zone Pumping Upsize, Phase 2 (4170 gpm) 12	\$ -	\$ -	\$ -	\$ 1,100,000	\$ 1,000,000	\$ 100,000
Red Zone Pumping Upsize, Phase 3 (14,000 gpm) 4	\$ -	\$ -	\$ -	\$ 3,600,000	\$ 1,000,000	\$ 2,600,000
Milestone Pump Station PRV Valve	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Green Zone Pumping Upgrades Phase II (9205 gpm)	\$ -	\$ -	\$ -	\$ 2,700,000	\$ 3,000,000	\$ (300,000)
Well 9 Demolition (Kinner St)	\$ -	\$ 75,000	\$ (75,000)	\$ 600,000	\$ 75,000	\$ 525,000
Transmission & Distribution	\$ 11,282,643	\$ 5,092,000	\$ 6,190,643	\$ 122,416,643	\$ 106,418,000	\$ 15,998,643
Waterline Rehab/Replacement	\$ 1,800,000	\$ 1,200,000	\$ 600,000	\$ 67,000,000	\$ 67,000,000	\$ -
Distribution System Upgrades (PRV's, pipelines, etc)	\$ 1,250,000	\$ 1,250,000	\$ -	\$ 9,750,000	\$ 10,000,000	\$ (250,000)
Craig & Gould North Infrastructure Improvements (R)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tank Mixers	\$ -	\$ -	\$ -	\$ -	\$ 175,000	\$ (175,000)
Facilities Paving Program	\$ 325,000	\$ 355,000	\$ (30,000)	\$ 2,195,000	\$ 2,380,000	\$ (185,000)
Diamond Ridge Pump Station Control Valve	\$ -	\$ 75,000	\$ (75,000)	\$ -	\$ 75,000	\$ (75,000)
Oakwood Waterline Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Glovers Waterline Replacement Phase 2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Glovers Waterline Replacement Phase 2	\$ 1,699,163	\$ 1,500,000	\$ 199,163	\$ 1,699,163	\$ 1,500,000	\$ 199,163
Prestwick Wat Waterline Rehab	\$ 930,480	\$ -	\$ 930,480	\$ 930,480	\$ -	\$ 930,480
Canyons South Red Zone Extension	\$ -	\$ -	\$ -	\$ -	\$ 110,000	\$ (110,000)
Crowfoot Purple Line Upsize	\$ -	\$ -	\$ -	\$ 345,000	\$ 192,000	\$ 153,000
Crowfoot Red Zone Upsize	\$ -	\$ -	\$ -	\$ 756,000	\$ 420,000	\$ 336,000
Crowfoot to Crimson Sky	\$ -	\$ -	\$ -	\$ 2,829,000	\$ 2,239,000	\$ 590,000
Crimson Sky to Oaks Valve	\$ -	\$ -	\$ -	\$ 6,190,000	\$ 4,027,000	\$ 2,163,000
RWRWTC Tank 16 Transmission Line	\$ -	\$ -	\$ -	\$ 1,886,000	\$ 1,123,000	\$ 763,000
Liggett Rd Upsize	\$ 344,000	\$ 174,000	\$ 170,000	\$ 344,000	\$ 174,000	\$ 170,000
5th Street Red Zone Connection	\$ 175,000	\$ 150,000	\$ 25,000	\$ 175,000	\$ 150,000	\$ 25,000
Tank 18 Blue Zone Transmission	\$ 1,020,000	\$ -	\$ 1,020,000	\$ 1,020,000	\$ 707,000	\$ 313,000
South Ridge Road Transmission	\$ -	\$ -	\$ -	\$ 2,763,000	\$ 2,149,000	\$ 614,000
Tank 6 to CVR Transmission, 24" (developer 16")	\$ -	\$ -	\$ -	\$ 2,566,000	\$ 2,378,000	\$ 190,000
Founders Red Oaks to Crowfoot	\$ -	\$ -	\$ -	\$ 1,683,000	\$ 977,000	\$ 706,000
Crystal Valley Ranch Loop Rd Phase 1, 24" (developer 16")	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Crystal Valley Ranch Loop Rd Phase 2, 20" (developer 16")	\$ -	\$ -	\$ -	\$ 3,046,000	\$ 1,612,000	\$ 1,434,000
Blue Zone - Plum Creek to Frontage Road Transmis	\$ 1,357,000	\$ -	\$ 1,357,000	\$ 2,714,000	\$ 1,500,000	\$ 1,214,000
Pine Canyon Transmission	\$ -	\$ -	\$ -	\$ 1,587,000	\$ 1,002,000	\$ 585,000
Tank 11 to Pine Canyon 20" Pipe (developer 12")	\$ 480,000	\$ 388,000	\$ 92,000	\$ 480,000	\$ 388,000	\$ 92,000
Pine Canyon Red Zone Transmission	\$ -	\$ -	\$ -	\$ 1,924,000	\$ 868,000	\$ 1,056,000
RWTP Red Zone Transmission	\$ -	\$ -	\$ -	\$ 647,000	\$ 599,000	\$ 48,000
RWTP Green Zone Transmission	\$ -	\$ -	\$ -	\$ 539,000	\$ 499,000	\$ 40,000
Plum Creek WTP to Tank 12 Transmission	\$ -	\$ -	\$ -	\$ 3,500,000	\$ 1,890,000	\$ 1,610,000
Plum Creek WTP to Liggett	\$ -	\$ -	\$ -	\$ 3,946,000	\$ 2,161,000	\$ 1,785,000
Front St to Downtown Connection, 2900 LF of 12"	\$ 833,000	\$ -	\$ 833,000	\$ 833,000	\$ -	\$ 833,000
Bell Mtn Ranch connection, 3600 LF of 12"	\$ 934,000	\$ -	\$ 934,000	\$ 934,000	\$ -	\$ 934,000
Woodlands Founders PRV	\$ 135,000	\$ -	\$ 135,000	\$ 135,000	\$ 125,000	\$ 10,000
Other Projects	\$ 7,385,000	\$ 10,194,344	\$ (2,809,344)	\$ 17,325,000	\$ 20,044,344	\$ (2,719,344)
Security Improvements	\$ 135,000	\$ 125,000	\$ 10,000	\$ 1,325,000	\$ 1,350,000	\$ (25,000)
General Facility Upgrades	\$ 375,000	\$ 375,000	\$ -	\$ 3,050,000	\$ 3,125,000	\$ (75,000)
Water Rights	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SCADA System Capital Improvement	\$ 6,500,000	\$ 7,438,000	\$ (938,000)	\$ 9,900,000	\$ 10,563,000	\$ (663,000)
Facilities Capital Replacements (bldg components)	\$ 375,000	\$ 375,000	\$ -	\$ 3,050,000	\$ 3,125,000	\$ (75,000)
Admin/Customer Service Building	\$ -	\$ 1,881,344	\$ (1,881,344)	\$ -	\$ 1,881,344	\$ (1,881,344)
TOTAL WATER CIP	\$ 40,113,643	\$ 36,766,344	\$ 3,347,299	\$ 297,147,643	\$ 272,182,344	\$ 24,965,299

WATER RESOURCES FUN	2021 Study CIP 2022-2026	2020 Study CIP 2021-2025	Variance	2021 Study CIP thru 2060	2020 Study CIP thru 2060	Variance
Castle Rock Reservoir No. 1 Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Castle Rock Reservoir No. 1 Expansion	\$ 4,880,000	\$ 4,440,000	\$ 440,000	\$ 4,880,000	\$ 4,440,000	\$ 440,000
Castle Rock Reservoir No. 2	\$ 6,780,000	\$ 13,560,000	\$ (6,780,000)	\$ 6,780,000	\$ 13,560,000	\$ (6,780,000)
CR-1 Diversion Improvements	\$ -	\$ 750,000	\$ (750,000)	\$ -	\$ 750,000	\$ (750,000)
Chatfield Reallocation	\$ 3,292,788	\$ 2,150,000	\$ 1,142,788	\$ 11,996,978	\$ 11,951,786	\$ 45,192
CRMC Annual Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Stream Gages	\$ 100,000	\$ 250,000	\$ (150,000)	\$ 100,000	\$ 250,000	\$ (150,000)
Alluvial Well Redrill	\$ 1,300,000	\$ -	\$ 1,300,000	\$ 3,900,000	\$ 3,000,000	\$ 900,000
SCADA System Improvements	\$ -	\$ 1,106,384	\$ (1,106,384)	\$ -	\$ 1,106,384	\$ (1,106,384)
Admin/Customer Service Building	\$ -	\$ 892,017	\$ (892,017)	\$ -	\$ 892,017	\$ (892,017)
ASR Program	\$ 2,150,000	\$ 850,000	\$ 1,300,000	\$ 2,150,000	\$ 2,100,000	\$ 50,000
ASR Program Baski Valve Removal & Replacem	\$ 550,000	\$ 200,000	\$ 350,000	\$ 3,025,000	\$ 1,800,000	\$ 1,225,000
PC Central Well Field Lateral Arms	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Pipeline South to PCWPF	\$ -	\$ -	\$ -	\$ -	\$ 6,864,000	\$ (6,864,000)
PC Pipeline Central to PCWPF	\$ -	\$ -	\$ -	\$ 6,864,000	\$ -	\$ 6,864,000
Membrane Rack Remove and Replace (Installed	\$ 400,000	\$ 400,000	\$ -	\$ 1,600,000	\$ 1,600,000	\$ -
Advanced Oxidation Facility (Phase I)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Generator at PCWPF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Membrane Rack Remove and Replace (Installed	\$ -	\$ -	\$ -	\$ 1,600,000	\$ 1,600,000	\$ -
PCWPF Advanced Treatment Expansion (Phase	\$ -	\$ -	\$ -	\$ 21,000,000	\$ 21,000,000	\$ -
PCWPF Pretreatment Expansion (Phase 2)	\$ -	\$ -	\$ -	\$ 8,165,000	\$ 8,165,000	\$ -
PCWPF Membrane & High Service Pump Expan	\$ -	\$ -	\$ -	\$ 485,000	\$ 485,000	\$ -
Dewatering Facility at PCWPF (Phase 2)	\$ -	\$ -	\$ -	\$ 2,300,000	\$ 2,300,000	\$ -
PCWPF Expansion (Phase 2) Membrane Rack R	\$ -	\$ -	\$ -	\$ 1,200,000	\$ 1,200,000	\$ -
PCWPF Expansion (Phase 3)	\$ -	\$ -	\$ -	\$ 1,252,350	\$ 1,252,350	\$ -
PCWPF Expansion (Phase 3) Membrane Rack R	\$ -	\$ -	\$ -	\$ 800,000	\$ 800,000	\$ -
PCWPF Expansion (Phase 4)	\$ -	\$ -	\$ -	\$ 1,493,671	\$ 1,493,671	\$ -
PCWPF Expansion (Phase 4) Membrane Rack R	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ -
Purchase Capacity in PWSD Rueter-Hess Water	\$ 8,100,000	\$ 7,680,000	\$ 420,000	\$ 32,400,000	\$ 30,720,000	\$ 1,680,000
Capacity in PWSD RHR Diversion PS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Purchase Cherry Creek Water Rights	\$ 14,382,500	\$ -	\$ 14,382,500	\$ 14,382,500	\$ -	\$ 14,382,500
Converse Wells, CC Pipeline, Walker Reservoir	\$ 1,700,000	\$ 250,000	\$ 1,450,000	\$ 1,700,000	\$ 6,940,816	\$ (5,240,816)
Chatfield West Alt Project	\$ 1,210,000	\$ -	\$ 1,210,000	\$ 31,700,000	\$ 31,300,000	\$ 400,000
Ravenna Pipeline Modifications	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Newlin Gulch Pipeline and Pump Station	\$ 10,000,000	\$ 500,000	\$ 9,500,000	\$ 10,000,000	\$ 6,202,400	\$ 3,797,600
PCWRA Upgrades for Newlin Gulch Pipeline	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Box Elder Creek Properties Due Diligence	\$ 900,000	\$ 450,000	\$ 450,000	\$ 900,000	\$ 450,000	\$ 450,000
Water Rights (Rothe & Others)	\$ 2,700,000	\$ -	\$ 2,700,000	\$ 2,700,000	\$ 5,000,000	\$ (2,300,000)
Denver Basin Wells for Augmentation Plan	\$ -	\$ -	\$ -	\$ 5,300,000	\$ 5,300,000	\$ -
PV Well Improvements	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 3,300,000	\$ 1,200,000
PV Pipeline to Prospect Reservoir	\$ -	\$ -	\$ -	\$ 15,206,400	\$ 15,206,400	\$ -
New Box Elder Creek Farm Alluvial Wells	\$ -	\$ -	\$ -	\$ 8,551,680	\$ 8,551,680	\$ -
Demolish Structures on BE Property	\$ -	\$ 750,000	\$ (750,000)	\$ -	\$ 750,000	\$ (750,000)
Abandon Existing Wells	\$ -	\$ -	\$ -	\$ 300,000	\$ 250,000	\$ 50,000
Box elder Well Field Pump Station	\$ -	\$ -	\$ -	\$ 5,000,000	\$ 3,000,000	\$ 2,000,000
Treatment of Box Elder Alluvial Water (RO Treat	\$ -	\$ -	\$ -	\$ 9,427,000	\$ 9,427,000	\$ -
Water Pipeline from BEC Well Field to ECCV No	\$ -	\$ -	\$ -	\$ 13,472,000	\$ 13,472,000	\$ -
Firm Capacity in ECCV Northern Line	\$ 1,307,941	\$ -	\$ 1,307,941	\$ 1,307,941	\$ 1,307,941	\$ -
Firm capacity in ECCV North and South Pump St	\$ -	\$ -	\$ -	\$ 5,400,000	\$ 5,400,000	\$ -
Alternative Source of Supply (Purchase Capacity	\$ 5,000,000	\$ -	\$ 5,000,000	\$ 5,000,000	\$ -	\$ 5,000,000
Additional Capacity Along Ridgagate Pipeline	\$ -	\$ -	\$ -	\$ 6,272,640	\$ 6,272,640	\$ -
Logan County Water	\$ -	\$ -	\$ -	\$ 112,000,000	\$ 112,000,000	\$ -
Binney Connection	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
WISE Project Subscription Fee	\$ -	\$ 458,800	\$ (458,800)	\$ -	\$ 458,800	\$ (458,800)
Castle Rock Delivery Infrastructure (Potable Wat	\$ -	\$ -	\$ -	\$ 18,700,000	\$ 18,700,000	\$ -
WISE Local Infrastructure (in partnership with Pa	\$ 13,000,000	\$ -	\$ 13,000,000	\$ 13,000,000	\$ 4,950,000	\$ 8,050,000
PWSD Asset Recovery Charges	\$ 1,450,000	\$ 1,411,000	\$ 39,000	\$ 15,528,000	\$ 15,810,000	\$ (282,000)
Dechlorination at RHR	\$ 750,000	\$ 250,000	\$ 500,000	\$ 750,000	\$ 250,000	\$ 500,000
WISE Infrastructure (Parallel Ridgagate Pipeline	\$ 5,750,000	\$ -	\$ 5,750,000	\$ 14,585,000	\$ -	\$ 14,585,000
WISE Local Infrastructure (Western Side of RHR	\$ -	\$ 20,458,799	\$ (20,458,799)	\$ 25,000,000	\$ 40,043,799	\$ (15,043,799)
WISE Option Agreement	\$ 3,481,769	\$ 2,392,312	\$ 1,089,457	\$ 24,821,644	\$ 24,855,338	\$ (33,694)
WISE Water Delivery - Facilities Capital	\$ -	\$ -	\$ -	\$ 40,000,000	\$ 27,200,000	\$ 12,800,000
TOTAL WATER RESOURCES CIP	\$ 89,184,998	\$ 59,199,312	\$ 29,985,686	\$ 517,896,804	\$ 484,129,022	\$ 33,767,782

STORMWATER FUND	2021 Study CIP 2022-2026	2020 Study CIP 2021-2025	Variance	2021 Study CIP thru 2060	2020 Study CIP thru 2060	Variance
Admin/Customer Service Building	\$ 50,000	\$ 912,698	\$ (862,698)	\$ 50,000	\$ 923,339	\$ (873,339)
Rehab and Replacement	\$ -	\$ -	\$ -	\$ 30,400,000	\$ 30,400,000	\$ -
Craig & Gould North	\$ -	\$ -	\$ -	\$ -	\$ 1,398,000	\$ (1,398,000)
6400 West Tributary	\$ -	\$ -	\$ -	\$ 1,001,714	\$ 1,001,714	\$ -
6400 West Tributary	\$ -	\$ -	\$ -	\$ 2,154,710	\$ 2,154,710	\$ -
6400 West Tributary	\$ -	\$ -	\$ -	\$ 309,575	\$ 154,788	\$ 154,787
6400 East Tributary	\$ -	\$ -	\$ -	\$ 367,952	\$ 367,952	\$ -
6400 East Tributary	\$ -	\$ -	\$ -	\$ 3,217,700	\$ 3,468,440	\$ (250,740)
6400 East Tributary	\$ -	\$ -	\$ -	\$ 1,406,355	\$ 703,178	\$ 703,177
6400 South Tributary	\$ -	\$ 510,327	\$ (510,327)	\$ 1,007,807	\$ 1,601,795	\$ (593,988)
6400 South Tributary	\$ -	\$ 1,379,773	\$ (1,379,773)	\$ 724,140	\$ 2,330,107	\$ (1,605,967)
Tributary C	\$ -	\$ -	\$ -	\$ 34,000	\$ 34,000	\$ -
Tributary C	\$ -	\$ -	\$ -	\$ 410,603	\$ 410,603	\$ -
Tributary D	\$ -	\$ -	\$ -	\$ 2,116,655	\$ 2,116,655	\$ -
Tributary D	\$ 181,559	\$ -	\$ 181,559	\$ 2,216,481	\$ 2,216,481	\$ -
Tributary D	\$ -	\$ -	\$ -	\$ 555,427	\$ 277,714	\$ 277,713
Hangman's Gulch	\$ -	\$ -	\$ -	\$ 2,612,572	\$ 2,537,960	\$ 74,612
Hangman's Gulch	\$ -	\$ -	\$ -	\$ 4,337,347	\$ 4,486,998	\$ (149,651)
Hangman's Gulch	\$ -	\$ -	\$ -	\$ 1,481,711	\$ 740,855	\$ 740,856
Parkview Tributary	\$ 641,188	\$ 641,188	\$ -	\$ 2,137,283	\$ 3,032,283	\$ (895,000)
Parkview Tributary	\$ -	\$ -	\$ -	\$ 35,380	\$ 35,380	\$ -
Sellars Gulch	\$ 170,956	\$ 170,956	\$ -	\$ 3,497,143	\$ 3,394,860	\$ 102,283
Sellars Gulch	\$ 498,896	\$ 257,374	\$ 241,522	\$ 3,971,003	\$ 3,971,002	\$ 1
Sellars Gulch	\$ -	\$ -	\$ -	\$ 4,109,988	\$ 2,054,994	\$ 2,054,994
Omni Tributary	\$ 548,800	\$ 548,800	\$ -	\$ 1,448,425	\$ 1,572,727	\$ (124,302)
Omni Tributary	\$ 235,200	\$ 235,200	\$ -	\$ 672,320	\$ 725,592	\$ (53,272)
Omni Tributary	\$ -	\$ -	\$ -	\$ 1,390,570	\$ 695,285	\$ 695,285
Industrial Tributary	\$ -	\$ -	\$ -	\$ 1,117,826	\$ 2,471,359	\$ (1,353,533)
Industrial Tributary	\$ -	\$ -	\$ -	\$ 1,857,450	\$ 928,725	\$ 928,725
Douglas Lane Tributary	\$ -	\$ -	\$ -	\$ 1,070,245	\$ 535,123	\$ 535,122
Gambel Ridge Tributary	\$ -	\$ -	\$ -	\$ 176,900	\$ 176,900	\$ -
Gambel Ridge Tributary	\$ 1,229,144	\$ -	\$ 1,229,144	\$ 3,874,158	\$ 4,134,846	\$ (260,688)
N. Dawson Tributary	\$ -	\$ -	\$ -	\$ 1,201,991	\$ 1,201,991	\$ -
N. Dawson Tributary	\$ -	\$ -	\$ -	\$ 849,120	\$ 424,560	\$ 424,560
S. Dawson Tributary	\$ -	\$ -	\$ -	\$ 1,273,680	\$ 1,273,680	\$ -
S. Dawson Tributary	\$ -	\$ -	\$ -	\$ 212,280	\$ 106,140	\$ 106,140
E. Plum Creek	\$ 473,913	\$ 1,698,555	\$ (1,224,642)	\$ 3,163,978	\$ 6,681,620	\$ (3,517,642)
E. Plum Creek	\$ 705,548	\$ 1,269,398	\$ (563,850)	\$ 3,333,718	\$ 5,429,747	\$ (2,096,029)
E. Plum Creek	\$ -	\$ -	\$ -	\$ 63,153	\$ 31,577	\$ 31,576
McMurdo Gulch	\$ 169,810	\$ 1,586,500	\$ (1,416,690)	\$ 2,502,551	\$ 4,712,782	\$ (2,210,231)
McMurdo Gulch	\$ 315,436	\$ 847,839	\$ (532,403)	\$ 5,241,433	\$ 2,840,876	\$ 2,400,557
McMurdo Gulch	\$ 3,515,343	\$ -	\$ 3,515,343	\$ 911,920	\$ 455,960	\$ 455,960
Diamond Ridge Tributary	\$ -	\$ -	\$ -	\$ 621,600	\$ 310,800	\$ 310,800
Mitchell Gulch	\$ -	\$ -	\$ -	\$ 978,169	\$ 978,169	\$ -
Mitchell Gulch	\$ -	\$ -	\$ -	\$ 391,816	\$ 195,908	\$ 195,908
Cherry Creek	\$ -	\$ -	\$ -	\$ 807,762	\$ 807,762	\$ -
Village North	\$ -	\$ 1,303,000	\$ (1,303,000)	\$ -	\$ 1,330,582	\$ (1,330,582)
Groundwater Infrastructure Installs/Re	\$ 1,072,493	\$ 150,000	\$ 922,493	\$ 1,072,493	\$ 180,000	\$ 892,493
Minor Drainageway Stabilization	\$ 335,032	\$ 345,840	\$ (10,808)	\$ 2,004,913	\$ 2,236,234	\$ (231,321)
Minor Drainageway Stabilization	\$ 157,662	\$ 162,748	\$ (5,086)	\$ 943,489	\$ 1,006,767	\$ (63,278)
Minor Drainageway Stabilization	\$ 230,162	\$ 237,587	\$ (7,425)	\$ 1,377,346	\$ 1,469,722	\$ (92,376)
Minor Drainageway Stabilization	\$ 180,842	\$ 186,675	\$ (5,833)	\$ 1,082,200	\$ 1,154,782	\$ (72,582)
Detention Pond Retrofits	\$ 329,331	\$ 318,318	\$ 11,013	\$ 1,779,331	\$ 1,875,694	\$ (96,363)
CMP Rehabilitation	\$ 1,580,790	\$ 1,242,883	\$ 337,907	\$ 2,540,790	\$ 2,442,883	\$ 97,907
Master Plan GIS Database Tool	\$ 36,244	\$ 36,244	\$ 0	\$ 36,244	\$ 36,244	\$ -
Master Plan GIS Database Tool	\$ 25,218	\$ 25,218	\$ -	\$ 25,218	\$ 25,218	\$ -
Watershed MP Updates (4 EA)	\$ 613,722	\$ 613,722	\$ -	\$ 613,722	\$ 613,722	\$ (0)
Watershed MP Updates (4 EA)	\$ 427,021	\$ 427,021	\$ -	\$ 427,021	\$ 427,021	\$ -
Watershed MP Updates (4 EA)	\$ 75,094	\$ 75,094	\$ (0)	\$ 75,094	\$ 75,094	\$ -
Watershed MP Updates (4 EA)	\$ 47,831	\$ 47,831	\$ (0)	\$ 47,831	\$ 47,831	\$ -
Minor Drainageway MP	\$ 56,799	\$ 56,799	\$ -	\$ 56,799	\$ 56,799	\$ (0)
Minor Drainageway MP	\$ 28,019	\$ 28,019	\$ -	\$ 28,019	\$ 28,019	\$ (0)
Site Improvements	\$ -	\$ -	\$ -	\$ 30,400,000	\$ 30,409,490	\$ (9,490)
TOTAL STORMWATER CIP	\$ 13,932,056	\$ 15,315,610	\$ (1,383,554)	\$ 143,827,121	\$ 149,922,040	\$ (6,094,919)

WASTEWATER FUND	2021 Study CIP 2022-2026	2020 Study CIP 2021-2025	Variance	2021 Study CIP thru 2060	2020 Study CIP thru 2060	Variance
Lift Station Rehab/Replacement	\$ 250,000	\$ 250,000	\$ -	\$ 1,950,000	\$ 1,975,000	\$ (25,000)
Sewer Line Rehab/Replacement	\$ 9,700,000	\$ 12,000,000	\$ (2,300,000)	\$ 91,300,000	\$ 96,000,000	\$ (4,700,000)
Security Improvements	\$ 125,000	\$ 125,000	\$ -	\$ 975,000	\$ 1,000,000	\$ (25,000)
Glovers Sewer laterals, all Ph1 and Ph2	\$ 1,100,000	\$ -	\$ 1,100,000	\$ 1,100,000	\$ -	\$ 1,100,000
Prestwick Sewer Laterals	\$ 450,000	\$ -	\$ 450,000	\$ 450,000	\$ -	\$ 450,000
SCADA System Improvements	\$ 1,659,000	\$ 1,496,000	\$ 163,000	\$ 5,059,000	\$ 2,847,000	\$ 2,212,000
Lift Station Pump and Motor Replacements	\$ 500,000	\$ 500,000	\$ -	\$ 3,900,000	\$ 4,000,000	\$ (100,000)
WW Facility VFD Replacement	\$ 1,100,000	\$ 1,100,000	\$ -	\$ 8,580,000	\$ 8,800,000	\$ (220,000)
Lift Station Paving Projects	\$ 50,000	\$ 50,000	\$ -	\$ 350,000	\$ 200,000	\$ 150,000
Woodlands Sewer Line Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PCWRA Capital Buy-in (Debt Service + Capital)	\$ 568,276	\$ 2,494,482	\$ (1,926,206)	\$ 3,118,276	\$ 5,119,482	\$ (2,001,206)
Woodlands Manholes Ph2	\$ -	\$ 550,000	\$ (550,000)	\$ -	\$ 550,000	\$ (550,000)
Lift Station Mixing Improvements	\$ -	\$ 32,000	\$ (32,000)	\$ 350,000	\$ 382,000	\$ (32,000)
Craig & Gould North Infrastructure Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Oakwood Sewer Replacements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Kinner Street Bottleneck	\$ 2,295,000	\$ 2,117,000	\$ 178,000	\$ 2,295,000	\$ 2,117,000	\$ 178,000
Plum Creek Interceptor Upsize	\$ -	\$ 1,962,075	\$ (1,962,075)	\$ -	\$ 1,962,075	\$ (1,962,075)
Plum Creek Interceptor PCWA Upsize	\$ -	\$ -	\$ -	\$ 964,810	\$ 640,852	\$ 323,958
Plum Creek Interceptor North Upsize	\$ 1,071,438	\$ 763,098	\$ 308,340	\$ 1,071,438	\$ 763,098	\$ 308,340
Plum Creek Interceptor South Upsize - Phase 1	\$ -	\$ -	\$ -	\$ 1,189,837	\$ 440,000	\$ 749,837
Plum Creek Interceptor South Upsize - Phase 2	\$ -	\$ -	\$ -	\$ 1,537,884	\$ 1,360,000	\$ 177,884
Plum Creek Interceptor Old WWTP Upsize	\$ 190,273	\$ 171,000	\$ 19,273	\$ 190,273	\$ 171,000	\$ 19,273
Malibu Street Upsize	\$ 770,170	\$ 950,000	\$ (179,830)	\$ 770,170	\$ 950,000	\$ (179,830)
Prairie Hawk Interceptor	\$ 699,079	\$ 467,000	\$ 232,079	\$ 699,079	\$ 467,000	\$ 232,079
Dawson Ridge Interceptor Modified (replace)	\$ -	\$ -	\$ -	\$ 358,000	\$ 358,000	\$ -
Castle Oaks Lift Station Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Mitchell Creek Lift Station Paving	\$ -	\$ 20,000	\$ (20,000)	\$ 90,000	\$ 80,000	\$ 10,000
Sellers Gulch Lift Station Paving	\$ -	\$ 22,000	\$ (22,000)	\$ 90,000	\$ 88,000	\$ 2,000
Maier Lift Station Access Road Paving (500x100)	\$ 40,000	\$ 40,000	\$ -	\$ 160,000	\$ 160,000	\$ -
Meadows 17 Lift Station Access Road paving	\$ -	\$ -	\$ -	\$ 225,000	\$ 225,000	\$ -
Castlewood Lift Station #1 Access Road Paving	\$ -	\$ -	\$ -	\$ 54,000	\$ 54,000	\$ -
Castlewood Lift Station #2 Access Road Paving	\$ -	\$ -	\$ -	\$ 96,000	\$ 96,000	\$ -
Ditch Three at PCWRA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Manganese Control at PCWRA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rehab/Replacement at PCWRA	\$ 2,320,000	\$ 1,775,000	\$ 545,000	\$ 18,640,000	\$ 14,200,000	\$ 4,440,000
PCWRA Capacity Expansion	\$ -	\$ -	\$ -	\$ 35,000,000	\$ 35,000,000	\$ -
Admin/Customer Service Building	\$ -	\$ 788,853	\$ (788,853)	\$ -	\$ 788,853	\$ (788,853)
TOTAL WASTEWATER CIP	\$ 22,888,236	\$ 27,673,508	\$ (4,785,272)	\$ 180,563,767	\$ 180,794,360	\$ (230,593)