

# Clark Regional Wastewater District 2023-2032 Six-Year Capital Program

Central Service Area											
Septic Elimination, Restoration and Replacement Project Account	Ten-Year Program	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
<b>CIP - Septic Elimination Program</b>											
Septic Project Allowance	\$4,850,000	\$0	\$50,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000
Curtin Creek Phase 1 SEP	\$2,170,000	\$2,170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Restoration and Replacement - Gravity Totals</b>	<b>\$7,020,000</b>	<b>\$2,170,000</b>	<b>\$50,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>
<b>Restoration and Replacement - Gravity</b>											
R&R Gravity Program Allowance	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$250,000	\$250,000
Spot Repair Program	\$900,000	\$75,000	\$75,000	\$75,000	\$75,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Pavement Repair and Manhole Adjustment Program	\$1,320,000	\$125,000	\$125,000	\$125,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000
Lining Program	\$7,000,000	\$0	\$1,000,000	\$1,000,000	\$0	\$1,000,000	\$1,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000
Main Repair Program	\$3,000,000	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$0	\$0
I&I Program	\$240,000	\$0	\$0	\$0	\$0	\$0	\$80,000	\$0	\$80,000	\$0	\$80,000
Access Manhole Program	\$450,000	\$150,000	\$0	\$0	\$150,000	\$0	\$0	\$150,000	\$0	\$0	\$0
Salmon Creek Treatment Plant MH 14-2594 Diversion	\$65,000	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Restoration and Replacement - Gravity Totals</b>	<b>\$13,975,000</b>	<b>\$1,415,000</b>	<b>\$1,200,000</b>	<b>\$1,200,000</b>	<b>\$1,360,000</b>	<b>\$1,235,000</b>	<b>\$1,315,000</b>	<b>\$1,635,000</b>	<b>\$1,565,000</b>	<b>\$1,485,000</b>	<b>\$1,565,000</b>
<b>Restoration and Replacement - Pump Stations and Force Mains</b>											
Pump Station and Force Main Program Allowance	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Pump Station and Force Main Program	\$500,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
STEP System Replacement Program	\$100,000	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SCADA and Telemetry Upgrade Program	\$100,000	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Glenwood Pump Station ARV Replacement	\$2,800,000	\$250,000	\$2,550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Knoll Ridge West Pump Station Replacement	\$1,190,000	\$1,190,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Knoll Ridge South Pump Station Replacement	\$800,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Oro-Vega Pump Station Replacement	\$685,000	\$0	\$50,000	\$635,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Plantation Pump Station Replacement	\$365,000	\$0	\$50,000	\$0	\$315,000	\$0	\$0	\$0	\$0	\$0	\$0
Mill Creek Pump Station Restoration	\$615,000	\$0	\$0	\$0	\$90,000	\$525,000	\$0	\$0	\$0	\$0	\$0
<b>Restoration &amp; Replacement - Pump Station and Force Main Totals</b>	<b>\$9,655,000</b>	<b>\$2,390,000</b>	<b>\$2,800,000</b>	<b>\$685,000</b>	<b>\$455,000</b>	<b>\$575,000</b>	<b>\$550,000</b>	<b>\$550,000</b>	<b>\$550,000</b>	<b>\$550,000</b>	<b>\$550,000</b>
<b>TOTAL DISTRICT RESTORATION AND REPLACEMENT</b>	<b>\$30,650,000</b>	<b>\$5,975,000</b>	<b>\$4,050,000</b>	<b>\$2,485,000</b>	<b>\$2,415,000</b>	<b>\$2,410,000</b>	<b>\$2,465,000</b>	<b>\$2,785,000</b>	<b>\$2,715,000</b>	<b>\$2,635,000</b>	<b>\$2,715,000</b>
<b>Ridgefield Service Area</b>											
Restoration and Replacement Account	Six-Year Program	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
<b>Restoration and Replacement - Gravity</b>											
Ridgefield Repair Program	\$600,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000
<b>Restoration &amp; Replacement - Gravity Totals</b>	<b>\$600,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$70,000</b>
<b>Restoration and Replacement - Pump Stations and Force Mains</b>											
Ridgefield Pump Station and Force Main Program	\$500,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000
Abrams Park Pump Station Replacement	\$220,000	\$20,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Taverner Force Main Access Structures	\$105,000	\$0	\$0	\$0	\$15,000	\$90,000	\$0	\$0	\$0	\$0	\$0
<b>Restoration &amp; Replacement - Pump Station Totals</b>	<b>\$825,000</b>	<b>\$60,000</b>	<b>\$240,000</b>	<b>\$40,000</b>	<b>\$55,000</b>	<b>\$130,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>
<b>TOTAL RIDGEFIELD RESTORATION AND REPLACEMENT</b>	<b>\$1,425,000</b>	<b>\$110,000</b>	<b>\$290,000</b>	<b>\$90,000</b>	<b>\$105,000</b>	<b>\$180,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>	<b>\$130,000</b>
<b>TOTAL RESTORATION AND REPLACEMENT</b>	<b>\$32,075,000</b>	<b>\$6,085,000</b>	<b>\$4,340,000</b>	<b>\$2,575,000</b>	<b>\$2,520,000</b>	<b>\$2,590,000</b>	<b>\$2,595,000</b>	<b>\$2,915,000</b>	<b>\$2,845,000</b>	<b>\$2,765,000</b>	<b>\$2,845,000</b>

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FLEET AND FACILITIES	Ten-Year Program	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
<b>Fleet</b>											
District Fleet	\$1,790,000	\$500,000	\$360,000	\$230,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
SCTP Fleet	\$1,026,000	\$191,000	\$325,000	\$74,000	\$209,000	\$140,000	\$0	\$17,000	\$50,000	\$20,000	\$0
<b>Fleet Totals</b>	<b>\$2,816,000</b>	<b>\$691,000</b>	<b>\$685,000</b>	<b>\$304,000</b>	<b>\$309,000</b>	<b>\$240,000</b>	<b>\$100,000</b>	<b>\$117,000</b>	<b>\$150,000</b>	<b>\$120,000</b>	<b>\$100,000</b>
<b>Facilities &amp; IT</b>											
Campus Capital Program	\$2,245,000	\$277,500	\$452,500	\$180,000	\$180,000	\$50,000	\$110,000	\$50,000	\$160,000	\$600,000	\$185,000
Pump Station Facilities & Site Work	\$175,000	\$10,000	\$10,000	\$10,000	\$35,000	\$10,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
O&M Tools & Equipment	\$420,000	\$60,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
ERP System and Implementation	\$550,000	\$250,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Internet Technology and Office Equipment	\$1,233,400	\$80,500	\$94,200	\$45,000	\$190,900	\$483,100	\$25,500	\$85,200	\$0	\$103,300	\$125,700
<b>Facility Totals</b>	<b>\$4,623,400</b>	<b>\$678,000</b>	<b>\$896,700</b>	<b>\$275,000</b>	<b>\$445,900</b>	<b>\$583,100</b>	<b>\$195,500</b>	<b>\$195,200</b>	<b>\$220,000</b>	<b>\$763,300</b>	<b>\$370,700</b>
<b>TOTAL FLEET AND FACILITIES</b>	<b>\$7,439,400</b>	<b>\$1,369,000</b>	<b>\$1,581,700</b>	<b>\$579,000</b>	<b>\$754,900</b>	<b>\$823,100</b>	<b>\$295,500</b>	<b>\$312,200</b>	<b>\$370,000</b>	<b>\$883,300</b>	<b>\$470,700</b>

Central Service Area Capital Improvement Project Account	Ten-Year Program	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
<b>CIP - General Facilities Projects (Trunks, Pump Stations, Force Mains)</b>											
General Sewer Plan Update	\$600,000	\$50,000	\$150,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$150,000
Union Road Pump Station Upgrade	\$4,000	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Whipple Creek North Pump Station Upgrade	\$1,320,000	\$1,320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NE 20th Avenue Trunk	\$3,385,000	\$3,385,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mt Vista Trunk Upgrade	\$420,000	\$20,000	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DCWTS Phase 2	\$7,580,000	\$300,000	\$1,880,000	\$300,000	\$300,000	\$4,800,000	\$0	\$0	\$0	\$0	\$0
Schuller Force Main Upgrade	\$620,000	\$0	\$10,000	\$610,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Payne Pump Station Redirection	\$690,000	\$0	\$0	\$90,000	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0
Pleasant Valley North Pump Station Upgrade	\$330,000	\$0	\$0	\$0	\$20,000	\$310,000	\$0	\$0	\$0	\$0	\$0
Neil Kimsey Force Main Upgrade	\$12,500,000	\$50,000	\$150,000	\$500,000	\$500,000	\$500,000	\$4,400,000	\$6,400,000	\$0	\$0	\$0
Legacy Pump Station Upgrade	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000
NE 99th Street CRP (94th Ave - SR 503)	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NE 179th Street and NE 29th Avenue Intersection Improvement	\$2,600,000	\$150,000	\$150,000	\$1,000,000	\$0	\$0	\$0	\$1,300,000	\$0	\$0	\$0
NE 179th Street CRP (NE Delfel Road - NE 15th Ave)	\$3,070,000	\$10,000	\$10,000	\$50,000	\$100,000	\$200,000	\$1,100,000	\$400,000	\$400,000	\$400,000	\$400,000
<b>General Facilities Totals</b>	<b>\$34,269,000</b>	<b>\$6,039,000</b>	<b>\$2,750,000</b>	<b>\$2,750,000</b>	<b>\$1,520,000</b>	<b>\$5,810,000</b>	<b>\$5,500,000</b>	<b>\$8,100,000</b>	<b>\$400,000</b>	<b>\$650,000</b>	<b>\$750,000</b>
<b>CIP - District Installed Infrastructure (Extending Local Collection)</b>											
Curtin Creek Gravity Trunk	\$1,300,000	\$0	\$650,000	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>District Installed Infrastructure Totals</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$650,000</b>	<b>\$650,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>CIP - Developer Reimbursement</b>											
Developer Reimbursement Project Allowance	\$4,400,000	\$200,000	\$200,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
District Installed Laterals Allowance	\$120,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000
Whipple Creek West Pump Station and Force Main	\$1,850,000	\$1,850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NW 11th Avenue Gravity Trunk	\$1,555,000	\$1,555,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Pleasant Valley North Pump Station C	\$1,250,000	\$0	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Whipple Creek Trunk (Killian Commercial)	\$350,000	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Whipple Creek East Pump Station F and Force Main	\$2,500,000	\$0	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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Curtin Creek West Pump Station C	\$2,875,000	\$0	\$0	\$375,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0
Neil Kimsey Trunk	\$747,500	\$0	\$0	\$0	\$97,500	\$650,000	\$0	\$0	\$0	\$0	\$0
209th St Pump Station Trunk	\$4,720,000	\$0	\$0	\$0	\$0	\$0	\$0	\$720,000	\$4,000,000	\$0	\$0
<b>Developer Reimbursement Totals</b>	<b>\$20,367,500</b>	<b>\$3,617,000</b>	<b>\$4,312,000</b>	<b>\$887,000</b>	<b>\$3,109,500</b>	<b>\$1,162,000</b>	<b>\$512,000</b>	<b>\$1,232,000</b>	<b>\$4,512,000</b>	<b>\$512,000</b>	<b>\$512,000</b>
<b>TOTAL DISTRICT CAPITAL IMPROVEMENT</b>	<b>\$55,936,500</b>	<b>\$9,656,000</b>	<b>\$7,712,000</b>	<b>\$4,287,000</b>	<b>\$4,629,500</b>	<b>\$6,972,000</b>	<b>\$6,012,000</b>	<b>\$9,332,000</b>	<b>\$4,912,000</b>	<b>\$1,162,000</b>	<b>\$1,262,000</b>
<b>Ridgefield Service Area</b>	<b>Ten-Year</b>										
<b>Capital Improvement Project Account</b>	<b>Program</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>	<b>2029</b>	<b>2030</b>	<b>2031</b>	<b>2032</b>
<b>CIP - General Facilities Projects (Trunks, Pump Stations, Force Mains)</b>											
South Junction Trunk Upgrade	\$1,760,000	\$1,760,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Gee Creek Meadows Pump Station Upgrade	\$2,150,000	\$50,000	\$200,000	\$1,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Royle Road Pump Station Pump Addition	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Gee Creek Plateau Pump Station and Force Main	\$5,520,000	\$70,000	\$50,000	\$200,000	\$200,000	\$200,000	\$2,400,000	\$2,400,000	\$0	\$0	\$0
Gee Creek Meadows Force Main Redirection	\$2,155,000	\$65,000	\$10,000	\$10,000	\$10,000	\$10,000	\$100,000	\$200,000	\$1,750,000	\$0	\$0
Kennedy Farms Pump Station Upgrade	\$960,000	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$840,000	\$0	\$0
Marina Pump Station Upgrade and Force Main	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$400,000	\$2,500,000	\$0
Pioneer Canyon Pump Station Upgrade	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$300,000
Marina Pump Station Trunk	\$2,280,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$250,000	\$1,930,000
COR Pioneer Street Extension Project2	\$180,000	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COR S 45th Ave North Project2	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COR S 45th Ave Culvert Project2	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COR N 50th Ave Roundabout and Pioneer St Widening Project2	\$210,000	\$10,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
COR S 45th Ave South Project2	\$60,000	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local Agency Partnership Allowance	\$1,600,000	\$0	\$0	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
<b>General Facilities Totals</b>	<b>\$21,195,000</b>	<b>\$2,255,000</b>	<b>\$520,000</b>	<b>\$2,810,000</b>	<b>\$410,000</b>	<b>\$410,000</b>	<b>\$2,700,000</b>	<b>\$3,020,000</b>	<b>\$3,490,000</b>	<b>\$3,150,000</b>	<b>\$2,430,000</b>
<b>CIP - Developer Reimbursement</b>											
Ridgefield Developer Reimbursement Project Allowance	\$4,100,000	\$50,000	\$50,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Ridgefield District Installed Laterals Allowance	\$50,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
McCormick Creek Pump Station	\$1,600,000	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Carty Road Pump Station	\$1,750,000	\$250,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Heron Ridge East Pump Station and Force Main	\$1,300,000	\$0	\$1,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Boschma Trunk (Seton)	\$2,530,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000	\$2,200,000	\$0
Gee Creek East Pump Station C	\$3,105,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$405,000	\$2,700,000
<b>Developer Reimbursement Totals</b>	<b>\$14,435,000</b>	<b>\$1,905,000</b>	<b>\$2,855,000</b>	<b>\$505,000</b>	<b>\$505,000</b>	<b>\$505,000</b>	<b>\$505,000</b>	<b>\$505,000</b>	<b>\$835,000</b>	<b>\$3,110,000</b>	<b>\$3,205,000</b>
<b>TOTAL RIDGEFIELD CAPITAL IMPROVEMENT</b>	<b>\$35,630,000</b>	<b>\$4,160,000</b>	<b>\$3,375,000</b>	<b>\$3,315,000</b>	<b>\$915,000</b>	<b>\$915,000</b>	<b>\$3,205,000</b>	<b>\$3,525,000</b>	<b>\$4,325,000</b>	<b>\$6,260,000</b>	<b>\$5,635,000</b>
<b>TOTAL CAPITAL IMPROVEMENT</b>	<b>\$91,566,500</b>	<b>\$13,816,000</b>	<b>\$11,087,000</b>	<b>\$7,602,000</b>	<b>\$5,544,500</b>	<b>\$7,887,000</b>	<b>\$9,217,000</b>	<b>\$12,857,000</b>	<b>\$9,237,000</b>	<b>\$7,422,000</b>	<b>\$6,897,000</b>
<b>TEN-YEAR PROGRAM TOTAL</b>	<b>\$131,080,900</b>	<b>\$21,270,000</b>	<b>\$17,008,700</b>	<b>\$10,756,000</b>	<b>\$8,819,400</b>	<b>\$11,300,100</b>	<b>\$12,107,500</b>	<b>\$16,084,200</b>	<b>\$12,452,000</b>	<b>\$11,070,300</b>	<b>\$10,212,700</b>