

Clark Regional Wastewater District 2021-2026 Six-Year Capital Program

Central Service Area										
Capital Improvement Project Account	Six-Year Program	2021	2022	2023	2024	2025	2026	Spent to Date	Cost to Complete	Total Project Cost
CIP - General Facilities Projects (Trunks, Pump Stations, Force Mains)										
Design Manual Allowance	\$25,000	\$10,000	\$10,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$25,000
Union Road Pump Station Upgrade (CIP 2-1605G)	\$24,000	\$8,000	\$8,000	\$8,000	\$0	\$0	\$0	\$956,850	\$0	\$980,850
Whipple Creek North Pump Station Upgrade (CIP 2-1605C)*	\$1,175,000	\$105,000	\$1,070,000	\$0	\$0	\$0	\$0	\$75,000	\$0	\$1,250,000
Schuller Force Main Upgrade (CIP 2-1707A)	\$525,000	\$0	\$10,000	\$515,000	\$0	\$0	\$0	\$52,000	\$0	\$577,000
NE 20th Avenue Trunk (CIP 2-1603A)*	\$5,085,000	\$600,000	\$4,485,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$5,185,000
Mt Vista Trunk Upgrade (CIP 2-1501A)*	\$393,000	\$40,000	\$23,000	\$330,000	\$0	\$0	\$0	\$40,000	\$0	\$433,000
NE 99th Street Trenchless Sewer	\$2,400,000	\$2,400,000	\$0	\$0	\$0	\$0	\$0	\$257,000	\$0	\$2,657,000
Legacy Pump Station and Force Main Upgrade (CIP 2-1603B)	\$2,100,000	\$100,000	\$270,000	\$1,730,000	\$0	\$0	\$0	\$0	\$0	\$2,100,000
Neil Kimsey Pump Station Additions (CIP 2-1606B)	\$1,470,000	\$0	\$0	\$260,000	\$1,210,000	\$0	\$0	\$0	\$0	\$1,470,000
Whipple Creek South Pump Station B and Force Main (2-1604B)	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$1,100,000	\$1,350,000
Neil Kimsey Force Main Upgrade (CIP 2-1606B)	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$8,400,000	\$8,800,000
NE 10th Avenue Culvert CRP (NE 149th St to NE 154th St)	\$120,000	\$40,000	\$80,000	\$0	\$0	\$0	\$0	\$9,800	\$0	\$129,800
NE 99th Street CRP (94th Ave - SR 503) (CIP 2-1710A)	\$1,808,000	\$8,000	\$900,000	\$900,000	\$0	\$0	\$0	\$85,000	\$0	\$1,893,000
NE 179th Street and NE 50th Avenue Intersection Improvement	\$80,000	\$10,000	\$10,000	\$10,000	\$50,000	\$0	\$0	\$0	\$0	\$80,000
NE 179th Street and NE 29th Avenue Intersection Improvement	\$80,000	\$10,000	\$10,000	\$10,000	\$50,000	\$0	\$0	\$0	\$0	\$80,000
NE 179th Street CRP (NE Delfel Road - NE 15th Ave) (CIP 2-1605A)*	\$1,730,000	\$10,000	\$10,000	\$20,000	\$20,000	\$20,000	\$1,650,000	\$0	\$0	\$1,730,000
General Facilities Totals	\$17,665,000	\$3,341,000	\$6,886,000	\$3,788,000	\$1,330,000	\$20,000	\$2,300,000			
CIP - District Installed Infrastructure (Extending Local Collection)										
Curtin Creek Gravity Trunk (CIP 2-1702B)	\$930,000	\$0	\$0	\$430,000	\$500,000	\$0	\$0	\$0	\$0	\$930,000
District Installed Infrastructure Totals	\$930,000	\$0	\$0	\$430,000	\$500,000	\$0	\$0			
CIP - Septic Elimination Program										
Septic Project Allowance	\$1,200,000	\$0	\$0	\$0	\$400,000	\$400,000	\$400,000	n/a	n/a	n/a
Larkada/Rolling Meadows SEP	\$670,000	\$20,000	\$0	\$650,000	\$0	\$0	\$0	\$20,000	\$0	\$690,000
Septic Elimination Program Totals	\$1,870,000	\$20,000	\$0	\$650,000	\$400,000	\$400,000	\$400,000			
CIP - Developer Reimbursement										
Developer Reimbursement Project Allowance	\$2,700,000	\$100,000	\$250,000	\$250,000	\$700,000	\$700,000	\$700,000	n/a	n/a	n/a
District Installed Laterals Allowance	\$120,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	n/a	n/a	n/a
Whipple Creek West Pump Station and Force Main (CIP 2-203A)*	\$1,600,000	\$0	\$100,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,600,000
Pleasant Valley North Pump Station C (CIP 2-1502C)*	\$1,260,000	\$1,260,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,260,000
Pleasant Valley North Pump Station D (CIP 2-1502D)*	\$2,200,000	\$2,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,200,000
Whipple Creek Trunk (Killian Commercial) (CIP 2-1605B)*	\$350,000	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Developer Reimbursement Totals	\$8,230,000	\$3,580,000	\$720,000	\$1,770,000	\$720,000	\$720,000	\$720,000			
CIP - Fleet and Facilities										
Campus Capital Program	\$6,590,000	\$4,720,000	\$1,870,000	\$0	\$0	\$0	\$0	\$6,701,600	\$0	\$13,291,600
Tools & Equipment Allowance	\$150,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	n/a	n/a	n/a
Internet Technology and Office Equipment Allowance	\$60,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	n/a	n/a	\$60,000
Fleet	\$315,000	\$315,000	\$0	\$0	\$0	\$0	\$0	n/a	n/a	n/a
Fleet & Facilities Totals	\$7,115,000	\$5,070,000	\$1,905,000	\$35,000	\$35,000	\$35,000	\$35,000			
TOTAL DISTRICT CAPITAL IMPROVEMENT	\$35,810,000	\$12,011,000	\$9,511,000	\$6,673,000	\$2,985,000	\$1,175,000	\$3,455,000			
Restoration and Replacement Project Account	Six-Year Program	2021	2022	2023	2024	2025	2026	Spent to Date	Cost to Complete	Total Project Cost
Restoration and Replacement - Gravity										
Spot Repair Program	\$810,000	\$120,000	\$120,000	\$120,000	\$150,000	\$150,000	\$150,000	n/a	n/a	n/a
Pavement Repair and Manhole Adjustment Program	\$600,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	n/a	n/a	n/a
Main Lining Program	\$450,000	\$60,000	\$60,000	\$60,000	\$90,000	\$90,000	\$90,000	n/a	n/a	n/a
Lateral Lining Program	\$600,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	n/a	n/a	n/a
I&I Program	\$100,000	\$0	\$0	\$0	\$50,000	\$0	\$50,000	n/a	n/a	n/a
Main Repair Program	\$320,000	\$0	\$80,000	\$0	\$80,000	\$80,000	\$80,000	n/a	n/a	n/a
Access Manhole Program	\$200,000	\$0	\$0	\$0	\$100,000	\$0	\$100,000	n/a	n/a	n/a
Cougar Canyon Stabilization	\$1,095,000	\$220,000	\$875,000	\$0	\$0	\$0	\$0	\$44,000	\$0	\$1,139,000
NE Hazel Dell Avenue (NE 78th St to NE Anderson Rd) (CIP 1-201A)	\$2,670,000	\$0	\$0	\$380,000	\$2,290,000	\$0	\$0	\$0	\$0	\$2,670,000
NW 94th Street (NW 17th Avenue to NW 10th Avenue) (CIP 2-502A)	\$1,580,000	\$0	\$0	\$0	\$280,000	\$1,300,000	\$0	\$0	\$0	\$1,580,000
NW 15th Avenue and NW 17th Avenue (NW 94th St) (CIP 2-502B)	\$1,460,000	\$0	\$0	\$0	\$0	\$260,000	\$1,200,000	\$0	\$0	\$1,460,000
NE 78th Street (NE 6th Avenue to NE 30th Ave) (CIP 2-504C)	\$130,000	\$0	\$0	\$0	\$0	\$0	\$130,000	\$0	\$580,000	\$710,000
NE Minnehaha Street (NE 10th Ave to NE 14th Ct) (CIP 1-102A)	\$180,000	\$0	\$0	\$0	\$0	\$0	\$180,000	\$0	\$820,000	\$1,000,000
Restoration and Replacement - Gravity Totals	\$10,195,000	\$600,000	\$1,335,000	\$760,000	\$3,240,000	\$2,080,000	\$2,180,000			
Restoration and Replacement - Pump Stations and Force Mains										
Pump Station and Force Main Program	\$300,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	n/a	n/a	n/a
SCADA and Telemetry Upgrade Program	\$80,000	\$10,000	\$10,000	\$15,000	\$15,000	\$15,000	\$15,000	n/a	n/a	n/a
Cathodic Protection Replacement	\$60,000	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Buckman Gardens Pump Station Removal (CIP 2-1101B)	\$600,000	\$0	\$0	\$50,000	\$60,000	\$490,000	\$0	\$0	\$0	\$600,000
Knoll Ridge West Pump Station Replacement	\$1,090,000	\$0	\$10,000	\$1,080,000	\$0	\$0	\$0	\$100,000	\$0	\$1,190,000
Knoll Ridge South Pump Station Replacement (CIP 2-1001B)	\$610,000	\$0	\$10,000	\$600,000	\$0	\$0	\$0	\$60,000	\$0	\$670,000
Mill Creek Pump Station Restoration (CIP 2-1503A)	\$220,000	\$0	\$0	\$20,000	\$200,000	\$0	\$0	\$15,000	\$0	\$235,000
Oro-Vega Pump Station Replacement (CIP 2-601A)	\$870,000	\$0	\$0	\$0	\$10,000	\$860,000	\$0	\$58,500	\$0	\$928,500
Plantation Pump Station Replacement (CIP 2-1001A)	\$305,000	\$0	\$0	\$0	\$25,000	\$0	\$280,000	\$0	\$0	\$305,000
Restoration and Replacement - Pump Station and Force Main Totals	\$4,135,000	\$60,000	\$80,000	\$1,815,000	\$420,000	\$1,415,000	\$345,000			
Restoration and Replacement - Fleet and Facilities										
Campus Restoration and Replacement Program	\$240,000	\$25,000	\$35,000	\$75,000	\$35,000	\$25,000	\$45,000	n/a	n/a	n/a
Tools & Equipment Replacement Allowance	\$60,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	n/a	n/a	n/a
Internet Technology and Office Equipment Replacement Allowance	\$195,500	\$49,000	\$36,000	\$17,000	\$9,000	\$29,000	\$55,500	n/a	n/a	\$195,500
Fleet Replacements	\$695,000	\$0	\$45,000	\$425,000	\$0	\$225,000	\$0	n/a	n/a	n/a
Restoration and Replacement - Fleet and Facilities Totals	\$1,190,500	\$84,000	\$126,000	\$527,000	\$54,000	\$289,000	\$110,500			
TOTAL DISTRICT RESTORATION AND REPLACEMENT	\$15,520,500	\$744,000	\$1,541,000	\$3,102,000	\$3,714,000	\$3,784,000	\$2,635,500			
DISTRICT SIX-YEAR TOTAL	\$51,330,500	\$12,755,000	\$11,052,000	\$9,775,000	\$6,699,000	\$4,959,000	\$6,090,500			
Ridgefield Service Area										
Capital Improvement Project Account	Six-Year Program	2021	2022	2023	2024	2025	2026	Spent to Date	Cost to Complete	Total Project Cost
CIP - General Facilities Projects (Trunks, Pump Stations, Force Mains)										
South Junction Trunk Upgrade (CIP 3-606A)	\$1,560,000	\$260,000	\$1,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,560,000
Pioneer Canyon Force Main Connection (CIP 3-601A)	\$490,000	\$0	\$0	\$0	\$90,000	\$400,000	\$0	\$0	\$0	\$490,000
Royle Road Pump Station Pump Addition	\$345,000	\$0	\$0	\$0	\$0	\$60,000	\$285,000	\$0	\$0	\$345,000
Gee Creek Plateau Pump Station (3-503B)	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$3,150,000	\$3,400,000
General Facilities Totals	\$2,645,000	\$260,000	\$1,300,000	\$0	\$90,000	\$460,000	\$535,000			
CIP - Developer Reimbursement										
Ridgefield Developer Reimbursement Project Allowance	\$3,150,000	\$50,000	\$50,000	\$50,000	\$1,000,000	\$1,000,000	\$1,000,000	n/a	n/a	n/a
Ridgefield District Installed Laterals Allowance	\$30,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	n/a	n/a	n/a
Carty Road Pump Station (CIP 3-603B)	\$1,700,000	\$200,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,700,000
Walker-Roher Pump Station (CIP 3-612A)	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Developer Reimbursement Totals	\$5,880,000	\$255,000	\$1,555,000	\$1,055,000	\$1,005,000	\$1,005,000	\$1,005,000			
TOTAL RIDGEFIELD CAPITAL IMPROVEMENT	\$8,525,000	\$515,000	\$2,855,000	\$1,055,000	\$1,095,000	\$1,465,000	\$1,540,000			
Restoration and Replacement Account	Six-Year Program	2021	2022	2023	2024	2025	2026	Spent to Date	Cost to Complete	Total Project Cost
Restoration and Replacement - Gravity										
Ridgefield Spot Repair Program	\$150,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	n/a	n/a	n/a
Ridgefield I&I Program	\$60,000	\$0	\$20,000	\$0	\$20,000	\$0	\$20,000	n/a	n/a	n/a
Restoration and Replacement - Gravity Totals	\$210,000	\$25,000	\$45,000	\$25,000	\$45,000	\$25,000	\$45,000			
Restoration and Replacement - Pump Stations and Force Mains										
Ridgefield Pump Station and Force Main Program	\$240,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	n/a	n/a	n/a
Abrams Park Pump Station Replacement (CIP 3-501A)	\$295,000	\$0	\$0	\$10,000	\$285,000	\$0	\$0	\$48,000	\$0	\$343,000
Taverner Force Main Access Structures	\$110,000	\$0	\$0	\$0	\$10,000	\$100,000	\$0	\$0	\$0	\$110,000
Restoration and Replacement - Pump Station Totals	\$645,000	\$40,000	\$40,000	\$50,000	\$335,000	\$140,000	\$40,000			
TOTAL RIDGEFIELD RESTORATION AND REPLACEMENT	\$855,000	\$65,000	\$85,000	\$75,000	\$380,000	\$165,000	\$85,000			
RIDGEFIELD SIX-YEAR TOTAL	\$9,380,000	\$580,000	\$2,940,000	\$1,130						