

Clark Regional Wastewater District 2019-2024 Six-Year Capital Program

| Central Service Area | | | | | | | | | | |
|---|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|--------------------|---------------|------------------|--------------------|
| Capital Improvement Project Account | Six-Year Program | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | Spent to Date | Cost to Complete | Total Project Cost |
| CIP - General Facilities Projects (Trunks, Pump Stations, Force Mains) | | | | | | | | | | |
| Design Manual Update | \$15,000 | \$15,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,000 | \$0 | \$25,000 |
| Glenwood Pump Station Easement | \$30,000 | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,000 |
| Union Road Pump Station Upgrade | \$800,000 | \$720,000 | \$80,000 | \$0 | \$0 | \$0 | \$0 | \$92,000 | \$0 | \$892,000 |
| NE 20th Avenue Trunk | \$3,200,000 | \$0 | \$0 | \$0 | \$500,000 | \$2,700,000 | \$0 | \$0 | \$0 | \$3,200,000 |
| Pleasant Valley North Pump Station | \$2,950,000 | \$2,655,000 | \$295,000 | \$0 | \$0 | \$0 | \$0 | \$550,000 | \$0 | \$3,500,000 |
| NE 10th Ave Pump Station | \$174,000 | \$174,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,837,000 | \$0 | \$2,011,000 |
| Whipple Creek North Pump Station Upgrade | \$570,000 | \$0 | \$0 | \$0 | \$55,000 | \$515,000 | \$0 | \$0 | \$0 | \$570,000 |
| Schuller Pump Station Upgrade | \$225,000 | \$0 | \$35,000 | \$190,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$225,000 |
| NE 10th Avenue Bridge CRP (NE 154th St to NE 164th St) | \$100,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,063,000 | \$0 | \$1,163,000 |
| NE 10th Avenue Culvert CRP (NE 149th St to NE 154th St) | \$95,000 | \$15,000 | \$80,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$95,000 |
| NE 119th Street CRP (87th Ave to 112th Ave) | \$651,000 | \$651,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,000 | \$0 | \$667,000 |
| NE 99th Street CRP (94th Ave - SR 503) | \$3,030,000 | \$50,000 | \$40,000 | \$1,470,000 | \$1,470,000 | \$0 | \$0 | \$82,000 | \$0 | \$3,112,000 |
| NE 179th Street CRP (NE Delfel Road - NE 15th Ave) | \$1,760,000 | \$0 | \$0 | \$0 | \$25,000 | \$85,000 | \$1,650,000 | \$0 | \$0 | \$1,760,000 |
| General Facilities Totals | \$13,600,000 | \$4,410,000 | \$530,000 | \$1,660,000 | \$2,050,000 | \$3,300,000 | \$1,650,000 | | | |
| CIP - District Installed Infrastructure (Extending Local Collection) | | | | | | | | | | |
| Curtin Creek Gravity Trunk | \$1,000,000 | \$70,000 | \$430,000 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,000,000 |
| District Installed Infrastructure Totals | \$1,000,000 | \$70,000 | \$430,000 | \$500,000 | \$0 | \$0 | \$0 | | | |
| CIP - Septic Elimination Program | | | | | | | | | | |
| Septic Project Allowance | \$800,000 | \$0 | \$0 | \$50,000 | \$250,000 | \$250,000 | \$250,000 | n/a | n/a | n/a |
| Larkada/Rolling Meadows SEP | \$608,000 | \$8,000 | \$600,000 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$0 | \$628,000 |
| Septic Elimination Program Totals | \$1,408,000 | \$8,000 | \$600,000 | \$50,000 | \$250,000 | \$250,000 | \$250,000 | | | |
| CIP - Developer Reimbursement | | | | | | | | | | |
| Developer Reimbursement Project Allowance | \$3,000,000 | \$200,000 | \$0 | \$700,000 | \$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 |
| Pleasant Valley North Pump Station D | \$1,200,000 | \$0 | \$1,200,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,200,000 |
| Whipple Creek Trunk (Killian Commercial) | \$500,000 | \$0 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$500,000 |
| Developer Reimbursement Totals | \$4,820,000 | \$220,000 | \$1,720,000 | \$720,000 | \$720,000 | \$720,000 | \$720,000 | | | |
| CIP - Fleet and Facilities | | | | | | | | | | |
| Campus Capital Program | \$10,320,000 | \$1,526,000 | \$4,600,000 | \$2,234,000 | \$1,960,000 | \$0 | \$0 | \$379,000 | \$0 | \$10,699,000 |
| Buried Pipe Locating Instrument | \$20,000 | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$0 | \$40,000 |
| Operations Fleet | \$130,000 | \$90,000 | \$40,000 | \$0 | \$0 | \$0 | \$0 | n/a | n/a | n/a |
| Engineering Fleet | \$30,000 | \$30,000 | \$0 | \$0 | \$0 | \$0 | \$0 | n/a | n/a | n/a |
| Fleet & Facilities Totals | \$10,500,000 | \$1,666,000 | \$4,640,000 | \$2,234,000 | \$1,960,000 | \$0 | \$0 | | | |
| TOTAL DISTRICT CAPITAL IMPROVEMENT | \$31,328,000 | \$6,374,000 | \$7,920,000 | \$5,164,000 | \$4,980,000 | \$4,270,000 | \$2,620,000 | | | |
| Restoration and Replacement Project Account | Six-Year Program | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | Spent to Date | Cost to Complete | Total Project Cost |
| Restoration and Replacement - Gravity | | | | | | | | | | |
| Spot Repair Program | \$750,000 | \$100,000 | \$100,000 | \$125,000 | \$125,000 | \$150,000 | \$150,000 | n/a | n/a | n/a |
| I&I Program | \$150,000 | \$0 | \$50,000 | \$0 | \$50,000 | \$0 | \$50,000 | n/a | n/a | n/a |
| Main Repair Program | \$270,000 | \$0 | \$90,000 | \$0 | \$90,000 | \$0 | \$90,000 | n/a | n/a | n/a |
| Main Lining Program | \$240,000 | \$0 | \$80,000 | \$0 | \$80,000 | \$0 | \$80,000 | n/a | n/a | n/a |
| Lateral Lining Program | \$300,000 | \$0 | \$100,000 | \$0 | \$100,000 | \$0 | \$100,000 | n/a | n/a | n/a |
| Access Manhole Program | \$200,000 | \$0 | \$0 | \$100,000 | \$0 | \$100,000 | \$0 | n/a | n/a | n/a |
| Trunk Sewer Stabilization | \$150,000 | \$0 | \$25,000 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| NE 6th Avenue Lateral Replacements | \$126,000 | \$126,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$126,000 |
| NE 78th Street Trunk (NE 13th Ave to NE 20th Ave) | \$262,000 | \$262,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,640,000 | \$0 | \$2,902,000 |
| NE Hazel Dell Avenue (NE 77th St to NE Anderson Rd) | \$1,880,000 | \$0 | \$0 | \$290,000 | \$1,590,000 | \$0 | \$0 | \$0 | \$0 | \$1,880,000 |
| NE 95th Street and SR503 (Yearout Business Park) | \$1,530,000 | \$0 | \$0 | \$0 | \$0 | \$270,000 | \$1,260,000 | \$0 | \$0 | \$1,530,000 |
| Restoration and Replacement - Gravity Totals | \$5,858,000 | \$488,000 | \$445,000 | \$640,000 | \$2,035,000 | \$520,000 | \$1,730,000 | | | |
| Restoration and Replacement - Pump Stations and Force Mains | | | | | | | | | | |
| Pump Station Program | \$600,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | n/a | n/a | n/a |
| Sierra Vista/Hunter's Glen Pump Station Removals | \$800,000 | \$50,000 | \$750,000 | \$0 | \$0 | \$0 | \$0 | \$50,000 | \$0 | \$850,000 |
| Cathodic Protection Replacement | \$60,000 | \$0 | \$60,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$60,000 |
| Buckman Gardens Pump Station Removal | \$770,000 | \$0 | \$0 | \$70,000 | \$700,000 | \$0 | \$0 | \$0 | \$0 | \$770,000 |
| Knoll Ridge South Pump Station Replacement | \$550,000 | \$0 | \$50,000 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$550,000 |
| Knoll Ridge West Pump Station Replacement | \$550,000 | \$0 | \$50,000 | \$500,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$550,000 |
| Mill Creek Pump Station Restoration | \$220,000 | \$0 | \$0 | \$0 | \$20,000 | \$200,000 | \$0 | \$0 | \$0 | \$220,000 |
| Oro-Vega Pump Station Replacement | \$750,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$750,000 | \$58,500 | \$0 | \$808,500 |
| Restoration and Replacement - Pump Station Totals | \$4,300,000 | \$150,000 | \$1,010,000 | \$1,170,000 | \$820,000 | \$300,000 | \$850,000 | | | |
| Restoration and Replacement - Fleet and Facilities | | | | | | | | | | |
| Campus Restoration and Replacement Program | \$415,000 | \$25,000 | \$25,000 | \$25,000 | \$25,000 | \$290,000 | \$25,000 | n/a | n/a | n/a |
| Office Equipment Replacement | \$60,000 | \$0 | \$35,000 | \$0 | \$0 | \$0 | \$25,000 | n/a | n/a | \$60,000 |
| Operations Fleet Replacements | \$1,055,000 | \$255,000 | \$30,000 | \$300,000 | \$45,000 | \$425,000 | \$0 | n/a | n/a | n/a |
| Engineering Fleet Replacements | \$90,000 | \$90,000 | \$0 | \$0 | \$0 | \$0 | \$0 | n/a | n/a | n/a |
| Restoration and Replacement - Fleet and Facilities Totals | \$1,620,000 | \$370,000 | \$90,000 | \$325,000 | \$70,000 | \$715,000 | \$50,000 | | | |
| TOTAL DISTRICT RESTORATION AND REPLACEMENT | \$11,778,000 | \$1,008,000 | \$1,545,000 | \$2,135,000 | \$2,925,000 | \$1,535,000 | \$2,630,000 | | | |
| DISTRICT SIX-YEAR TOTAL | \$43,106,000 | \$7,382,000 | \$9,465,000 | \$7,299,000 | \$7,905,000 | \$5,805,000 | \$5,250,000 | | | |
| Ridgefield Service Area | | | | | | | | | | |
| Capital Improvement Project Account | Six-Year Program | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | Spent to Date | Cost to Complete | Total Project Cost |
| CIP - General Facilities Projects (Trunks, Pump Stations, Force Mains) | | | | | | | | | | |
| Hillhurst Pump Stations Redirection | \$310,000 | \$10,000 | \$300,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$310,000 |
| Gee Creek Plateau Pump Station | \$2,970,000 | \$0 | \$0 | \$0 | \$0 | \$500,000 | \$2,470,000 | \$0 | \$0 | \$2,970,000 |
| North Junction Pump Station and Trunk | \$3,270,000 | \$2,616,000 | \$654,000 | \$0 | \$0 | \$0 | \$0 | \$890,000 | \$0 | \$4,160,000 |
| South Junction Trunk Upgrade | \$1,630,000 | \$0 | \$150,000 | \$1,480,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,630,000 |
| General Facilities Totals | \$8,180,000 | \$2,626,000 | \$1,104,000 | \$1,480,000 | \$0 | \$500,000 | \$2,470,000 | | | |
| CIP - Developer Reimbursement | | | | | | | | | | |
| Ridgefield Developer Reimbursement Project Allowance | \$1,800,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$800,000 | \$800,000 | 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 | \$900,000 | \$0 | \$0 | \$0 | \$900,000 | \$0 | \$0 | \$0 | \$0 | \$900,000 |
| Heron Ridge East Pump Station | \$900,000 | \$0 | \$0 | \$900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$900,000 |
| Kennedy East Pump Station | \$900,000 | \$0 | \$900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$900,000 |
| Ridgefield Heights Pump Station | \$900,000 | \$0 | \$900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$900,000 |
| Seton Pump Station | \$900,000 | \$900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$900,000 |
| Teal Crest Pump Station | \$800,000 | \$800,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$0 | \$900,000 |
| Urban Downs Pump Station | \$830,000 | \$830,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$20,000 | \$0 | \$850,000 |
| Walker-Roher Pump Station | \$900,000 | \$0 | \$0 | \$900,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$900,000 |
| Developer Reimbursement Totals | \$8,860,000 | \$2,585,000 | \$1,855,000 | \$1,855,000 | \$955,000 | \$805,000 | \$805,000 | | | |
| TOTAL RIDGEFIELD CAPITAL IMPROVEMENT | \$17,040,000 | \$5,211,000 | \$2,959,000 | \$3,335,000 | \$955,000 | \$1,305,000 | \$3,275,000 | | | |
| Restoration and Replacement Account | Six-Year Program | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 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 | | | | | | | | | | |
| Abrams Park Pump Station Replacement | \$275,000 | \$0 | \$0 | \$0 | \$25,000 | \$250,000 | \$0 | \$0 | \$0 | \$275,000 |
| Gee Creek Pump Station Restoration | \$150,000 | \$25,000 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| Restoration and Replacement - Pump Station Totals | \$425,000 | \$25,000 | \$125,000 | \$0 | \$25,000 | \$250,000 | \$0 | | | |
| TOTAL RIDGEFIELD RESTORATION AND REPLACEMENT | \$635,000 | \$50,000 | \$170,000 | \$25,000 | \$70,000 | \$275,000 | \$45,000 | | | |
| RIDGEFIELD SIX-YEAR TOTAL | \$17,675,000 | \$5,261,000 | \$3,129,000 | \$3,360,000 | \$1,025,000 | \$1,580,000 | \$3,320,000 | | | |
| SIX-YEAR PROGRAM TOTAL | \$60,781,000 | \$12,643,000 | \$12,594,000 | \$10,659,000 | \$8,930,000 | \$7,385,000 | \$8,570,000 | | | |