

2021-2025 CAPITAL IMPROVEMENT PROGRAM

SEPTEMBER 15, 2020



2021-2025 CIP NOTES

Five-Year CIP Complies with Town Charter

Capital Projects are Consistent with Town Priorities

- Ensure Outstanding Public Safety
- Enhance our Transportation
- Secure our Water Future
- Maintain Strong Parks and Recreation
- Manage Town Finances Conservatively



2021 Projects are included in 2021 Proposed Budget

2022-2025 Projects show current plans and are subject to change

2021 CIP HIGHLIGHTS



Transportation Projects Include:

- \$2,600,000 in 2021 for Crystal Valley Parkway interchange planning – investments in this project total \$20,000,000 between 2020-2022 to prepare for construction as early as 2023
- \$1,500,000 for design work for the 5th Street widening



Parks & Recreation Projects Include:

- \$3,800,000 for Park improvements at Bison, Butterfield, Mitchell Gulch, and Plum Creek Parks

2021 CIP HIGHLIGHTS



Castle Rock Water Projects Include:

- \$7,128,092 for drainage way stabilization work on Plum Creek and Cherry Creek
- \$6,780,000 for construction of Castle Rock Reservoir #2
- \$4,374,912 for construction of the Castle Rock Water Administration and Customer Service Building
- \$3,850,000 for a Liberty Village Zone Tank
- \$2,500,000 for well re-drills
- \$2,400,000 for sewer line repairs
- \$2,012,075 to upgrade the Plum Creek Interceptor
- \$2,002,051 for PCWRA capital buy-in
- \$2,000,000 for WISE infrastructure
- \$1,488,000 for SCADA improvements

2022-2025 CIP HIGHLIGHTS



Transportation Projects Include:

- \$12,800,000 in 2022 for the Crystal Valley Interchange
- \$8,400,000 in 2023-2025 for Wolfensberger widening and roundabout
- \$6,000,000 in 2022 for construction of the Plum Creek widening and roundabout
- \$5,785,000 from 2023-2024 for Crowfoot Valley Road Widening
- \$5,000,000 in 2022 for Highway 86 and 5th Street improvements
- \$4,900,000 in 2024 for Ridge Road Widening
- \$2,750,500 from 2022-2025 for the Traffic Signal Program
- \$2,222,000 in 2023 for the Crowfoot roundabout

2022-2025 CIP HIGHLIGHTS



Castle Rock Water Projects Include:

- \$20,608,616 from 2022-2025 for WISE infrastructure and agreements
- \$9,600,000 in 2023-2025 for sewer line repairs
- \$7,680,000 from 2024-2025 for capacity in Parker Water and Sanitation District's Rueter-Hess Water Purification Facility
- \$6,780,000 in 2022 for continues work on Castle Rock Reservoir #2
- \$5,950,000 from 2022-2025 in SCADA improvements
- \$4,400,000 in 2024 for Castle Rock Reservoir #1 expansion
- \$3,320,819 from 2022-2025 for drainage way stabilizations with Plum Creek and Cherry Creek
- \$2,500,000 in 2023 and 2025 for well re-drills
- \$2,117,000 in 2023 for the Kinner Street bottleneck
- \$1,248,486 from 2022-2025 for watershed master plan updates
- \$1,242,884 from 2022-2025 for corrugated metal pipe rehabilitation
- \$1,075,000 in 2022 and 2024 for additional storage with the Chatfield Reallocation Project

2022-2025 CIP HIGHLIGHTS



Public Safety Projects include:

- \$1,500,000 in 2024 for replacement of radios for Castle Rock Fire & Rescue



Parks & Recreation Projects Include:

- \$6,382,450 from 2022-2025 for Trail improvements, which include the Front Range Trail extension
- \$4,950,000 in 2022 and 2023 for a future park design and construction
- \$2,500,000 in 2024 and 2024 for design and construction of a recreation center
- \$1,925,000 in 2022 and 2023 for park improvements

QUESTIONS?



PROPOSED MOTION: “I MOVE TO APPROVE RESOLUTION
2020-### APPROVING THE 2021 TO 2025 FIVE-YEAR CAPITAL
IMPROVEMENT PROGRAM”