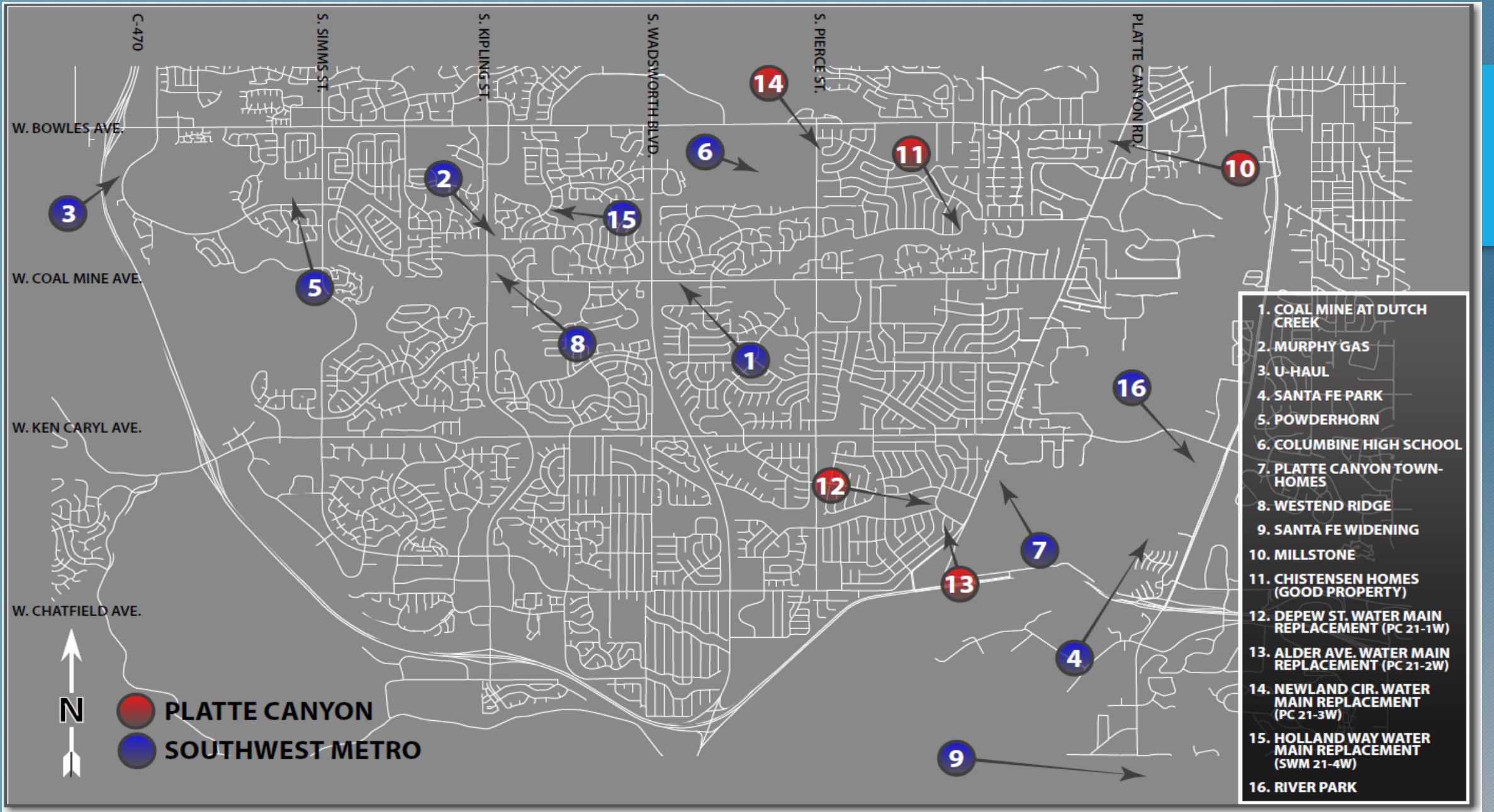


PLAN REVIEW AND CONSTRUCTION STATUS REPORT – Sept- 2021



SUMMARY of projects in design or under construction



Overall Project Map



NEW DEVELOPMENT PROJECTS IN DESIGN/PLAN REVIEW:

- 1. Murphy Express*
- 2. Santa Fe Park South*
- 3. River Park*
- 4. Millstone at Columbine*

- PROJECT NAME: Murphy Express – Gas Station
- LOCATION: S. Kipling St., 500' South of W. Coal Mine Ave.
- STATUS: In Plan Review at DW – Easement Acquisition complete – Application and Agreement Complete
- SCOPE: 732' of 8" PVC Pipe



PROJECT LOCATION

Checklist for Plan Approval Water

Murphy Express

Plans shall be approved by the District and released for construction once the boxes below are checked indicating completion.

❖ Owner Information Request

- Owner Information Request Form returned to District (*contains the following*)
 - ◆ Owner Application Information (*form provided to owner stating responsible party for project*)
 - ◆ Responsible party designated *i.e.* Manager of LLC, Statement of Authority stating designation of authority to sign for owner.
 - ◆ Address to receive correspondence.

❖ Application and Agreement for Extension of Sewer and Water Mains

- 4 copies of Application and Agreement document prepared and submitted to owner
- Letter of Credit, Bond or Cash Deposit for 100% of the estimated construction cost
- Owner signed 4 copies of Application and Agreement and returned to District
- Application and Agreement signed by District Manager – Acceptance of Application
- One copy of executed Application and Agreement sent to owner

❖ Easement Documents

- Easement Requirements have been provided (see list below)
 - ◆ Legal description with exhibit containing description of each individual parcel numbered and described separately. Tie to a recognized land corner indicating basis of bearing stamped and signed by a Professional Land Surveyor
 - ◆ Acreage of the proposed easement indicated on the legal description
 - ◆ Current Title Policy with exceptions specific to the easement listed separately with links to the recorded document or submitted hard copy.
 - ◆ Refer to Chapter 1.02 – Easements and Licenses described in the District Water System Standards for complete easement submittal.
 - ◆ Owners signature on easement document
- Recorded easement provided to District

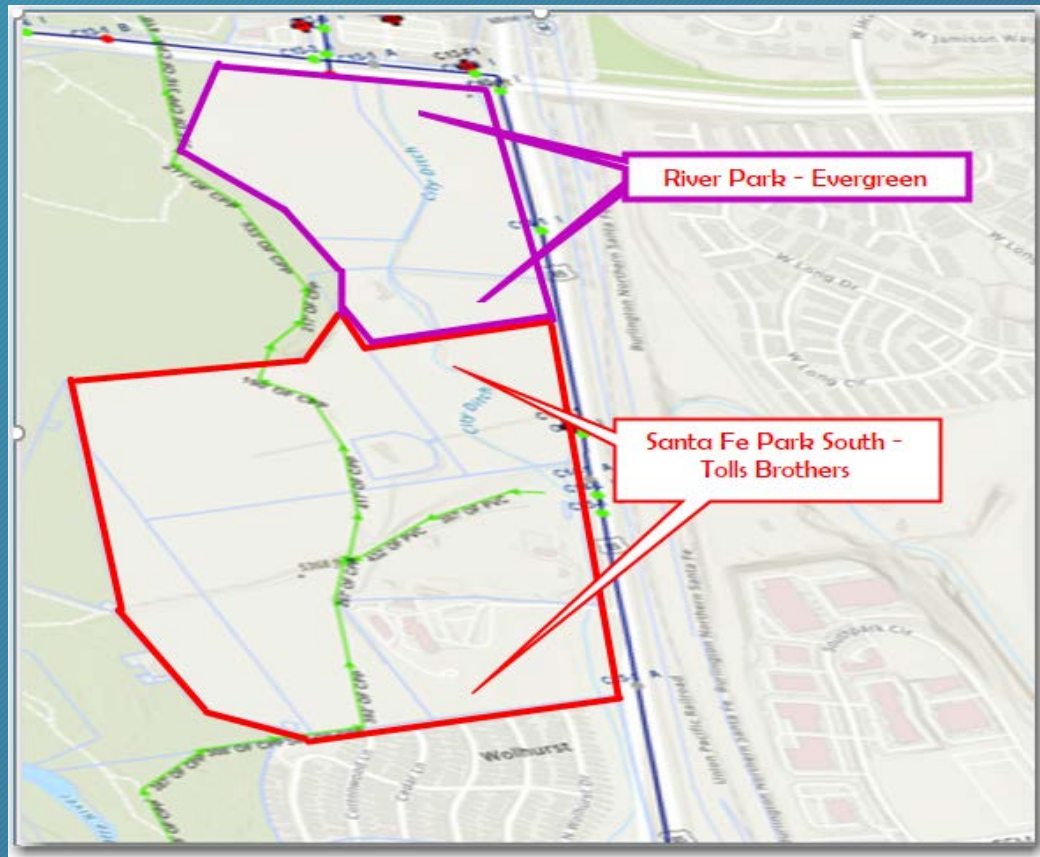
Checklist Provided to Engineer

- PROJECT NAME: From north to south – River Park – (Evergreen Development/HKS) & Santa Fe Park South – (Toll Brothers/CVL)
- LOCATION: Mineral Ave and Santa Fe (from Mineral to Wolhurst)
- Status of Developments:

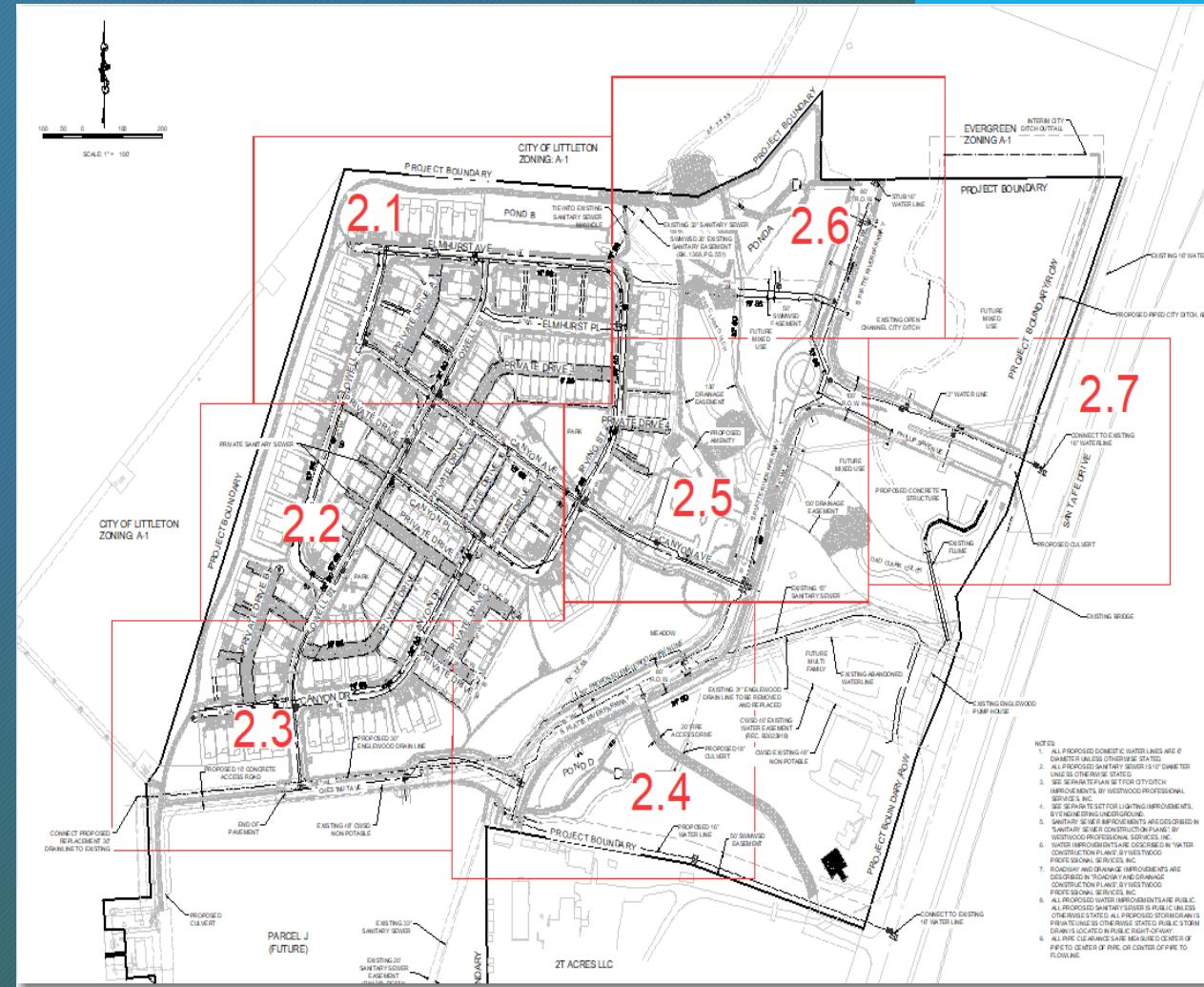
River Park – Lawsuit against City of Littleton – Design on hold

Santa Fe Park South – plans in design – funding capacity study of A-Line & D-Line from Mineral to Belleview

- STATUS: Metro District formation – Santa Fe Park South (Tim completed Service Plan, Resolution of Consent)
- Water– In Design – #1 Submittal to Staff
- Sewer – In Design – Capacity study on the D-line and A-line (funded by Tolls)
- SCOPE: Multi Family (336 units) and Townhome (403) Development -
- ANTICIPATED TAP REVENUE (South): sewer - \$989,658.00 & water (size TBD) - \$2,140,200.00



Project Area - River Park and Santa Fe Park South

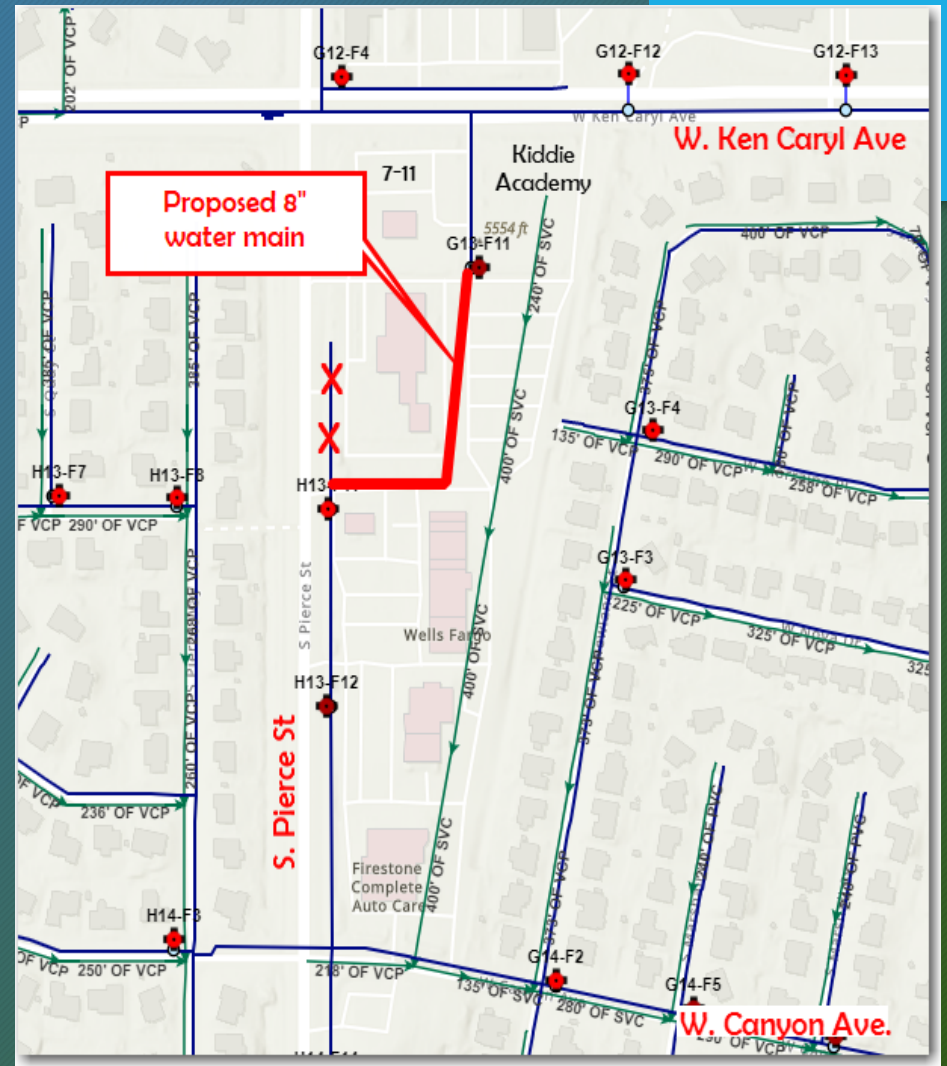
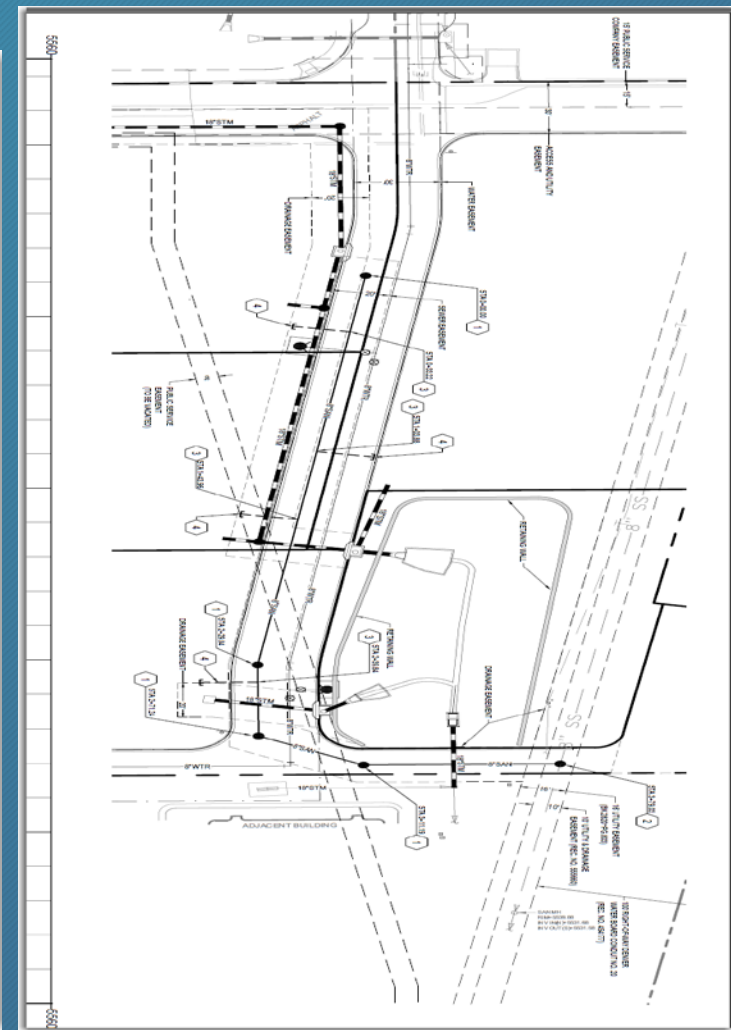
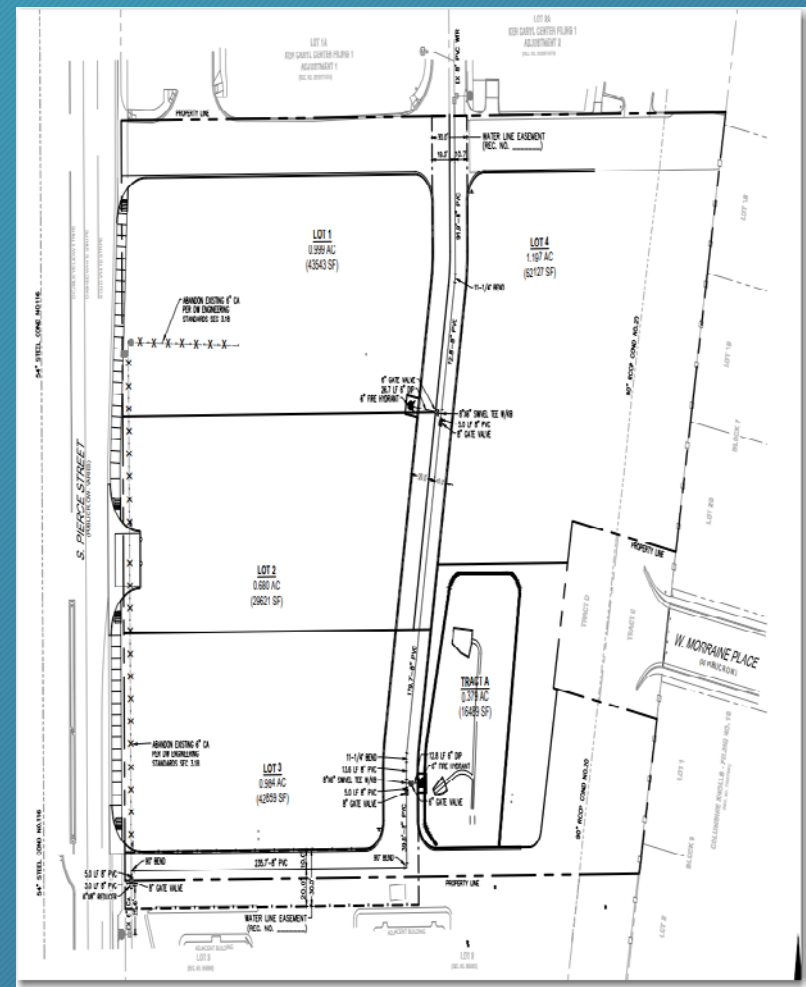


Santa Fe Park South - Overall Site Plan

CONCEPTUAL PROJECTS; RECENT ACTIVITY:

- 1. Ken Caryl Center – Pierce and Ken Caryl – County Review*
- 2. West End Ridge – Coal Mine and Independence – County Review*
- 3. Santa Fe Widening – Blakeland Dr and S. Santa Fe - Plans Approved*

- PROJECT NAME: Ken Caryl Center
- LOCATION: Southeast corner of S. Pierce St and W. Ken Caryl Ave
- STATUS: Referral From Jefferson County
- Water- Preliminary
- Sewer - Preliminary
- SCOPE: Commercial Development



Preliminary Water Plan

Preliminary Sewer Plan

Proposed Pipe Route



*THE FOLLOWING ARE DEVELOPMENT PROJECTS IN
VARIOUS STAGES OF CONSTRUCTION*

- PROJECT NAME: Dutch Creek Crossing Coal Mine – Outfall Repair
- LOCATION: Coal Mine East of S. Yukon St
- STATUS: Final Lining Across Coal Mine Complete
- SCOPE: Line Dutch Creek Outfall Repair Site



Pre-Video of Dutch Creek Crossing Repair

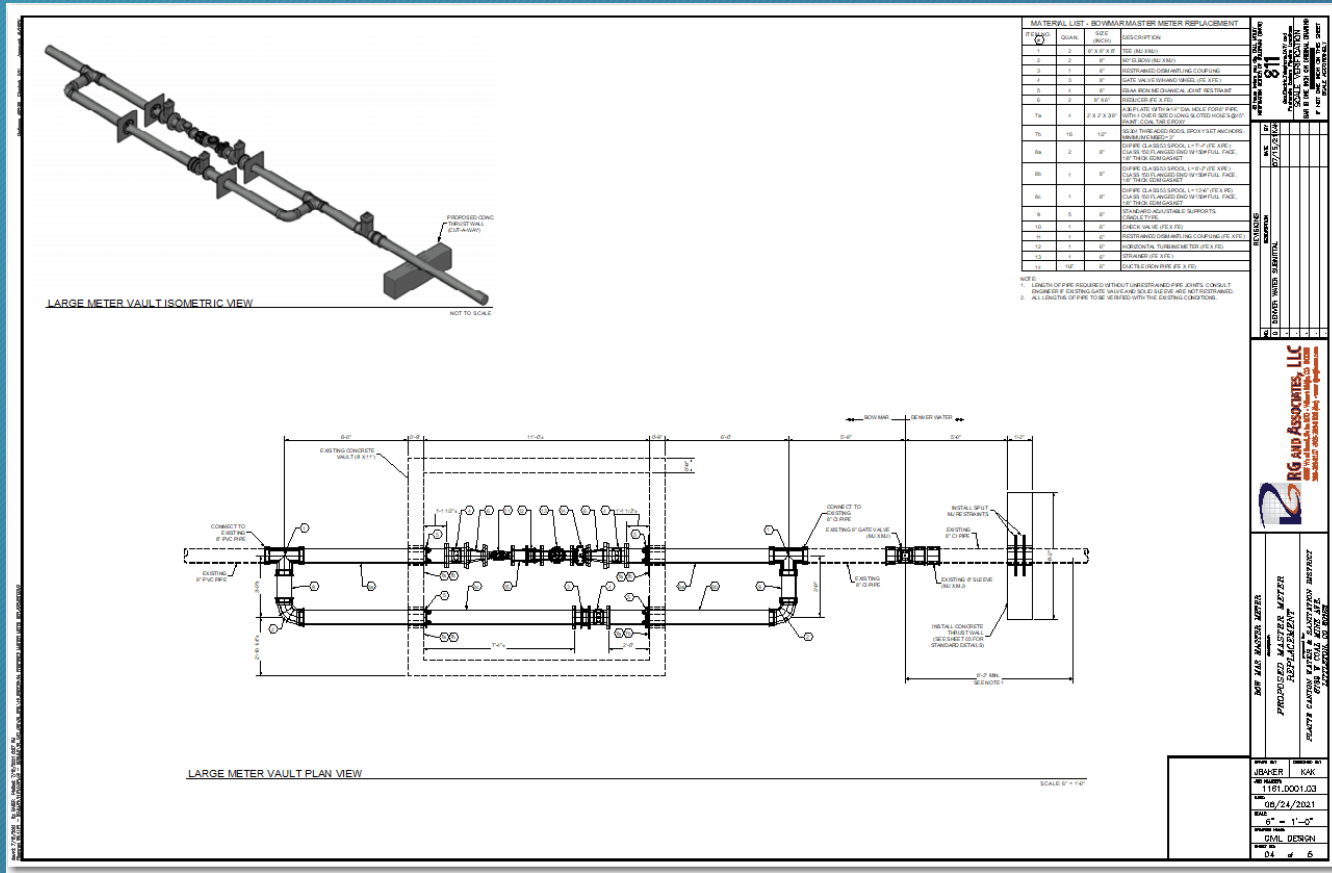


Post Video (New Liner) - Dutch Creek Crossing Repair



THE FOLLOWING ARE 2021 CAPITAL PROJECTS IN DESIGN

- PROJECT NAME: Bow Mar Meter and Pipe Replacement
- LOCATION: Tuffs Ave and S. Sheridan Blvd
- STATUS: In Design – Plans at Denver Water
- SCOPE: Replace pipe, valves and meter through existing vault



Plan Layout - Looking West

Plan and Isometric Drawing - Meter and Pipe in Existing Vault

THE FOLLOWING ARE 2021 CAPITAL PROJECTS IN CONSTRUCTION

➤ CAPITAL PROJECTS CONSTRUCTION STATUS/SCHEDULE

➤ PC PROJECTS:

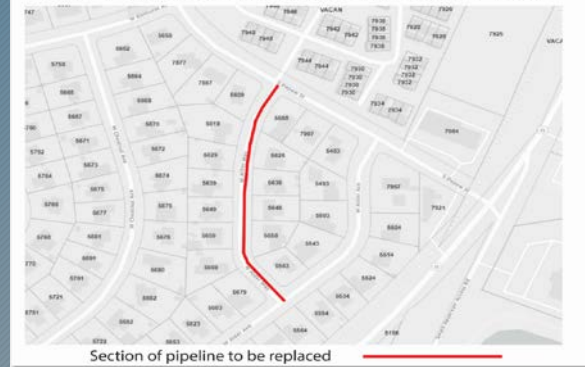
Newland Cir – Complete

Water Main Replacement on S. Newland Circle



Alder Way – Complete

Water Main Replacement on W. Alder Way



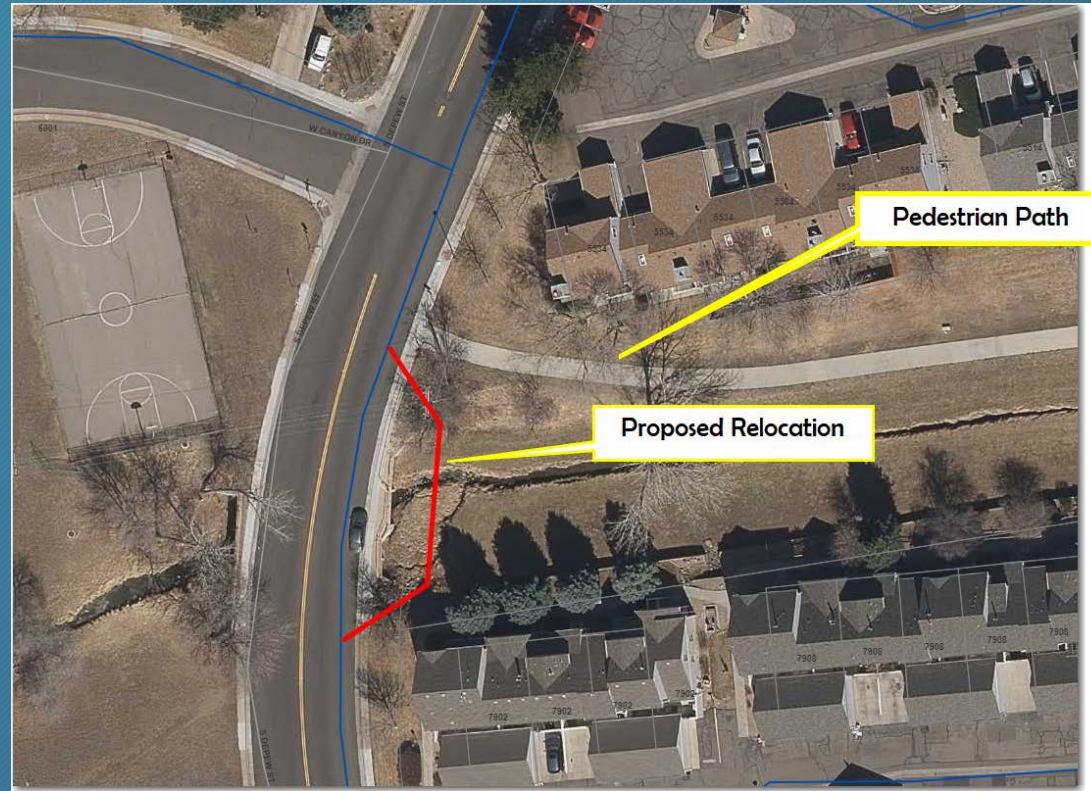
S Depew St between Platte Canyon Rd and W. Canyon Trail. – 1900' of 8" PVC (CIP 21-IW) *Culvert Crossing Pending – Start early October*

➤ *Contract amount \$1,095,832*

- PROJECT NAME: S Depew St & Canyon (Including Massey Draw Culvert Crossing) – 21-3W
- STATUS: In Construction
- SCOPE: 1900' of 8" PVC – 21-3W
- Customer notifications – Website, Nextdoor, Facebook, door to door- regarding traffic and service disruption. Addition notification to Millbrook Townhomes - traffic impact notification – Construction Notification with signs along path
- STATUS: All pipe in street ROW complete – Ditch crossing scheduled 2nd week of October



Construction in Depew



Impact to Pedestrian Path

CONSTRUCTION AHEAD

FOR MORE INFORMATION PLEASE VISIT:
www.plattecanyon.org/construction-corner
or call **303-979-2333**



Notification Signage

➤ SWM PROJECTS:

- A. S Holland Wy between W. Arbor Pl and S Garland Ct (CIP 20-IW) 300' of 12" PVC – Site Restoration – Tree replacement – Paving and Concrete

➤ Contract amount \$160,168

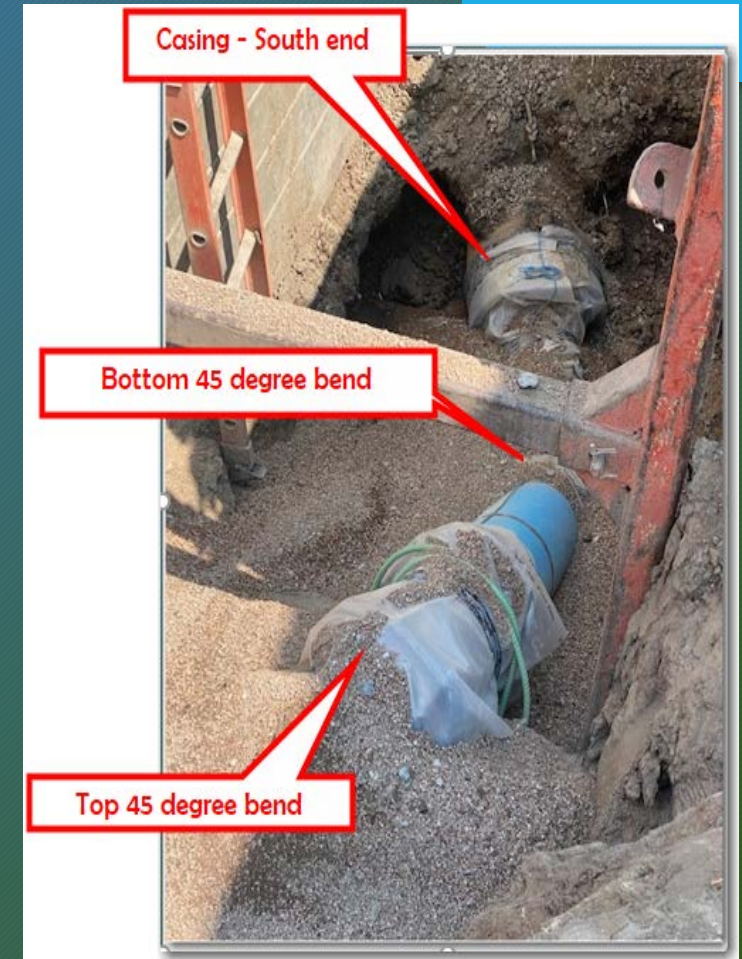
*Dewatering creek
– bypass to
downstream flow*



*Steel casing and
PVC fused
carrier pipe*



Steel casing in trench



South end pipe out of ditch

➤ **Miscellaneous Project Update:**

- Littleton 54" Sewer Lining Project – Littleton is using SWM D-Line as a by-pass line – Start October 14th
- Echologics Water Main Condition Assessment – Investigative work complete

➤ **Begin design of the 2022 Projects SWM – PC – Bow Mar – and Valley**

QUESTIONS?