



Construction and Plan Review Status Report

November - 2023

Platte Canyon 2023 DCIP

S. Depew St. Water Main Replacement Project

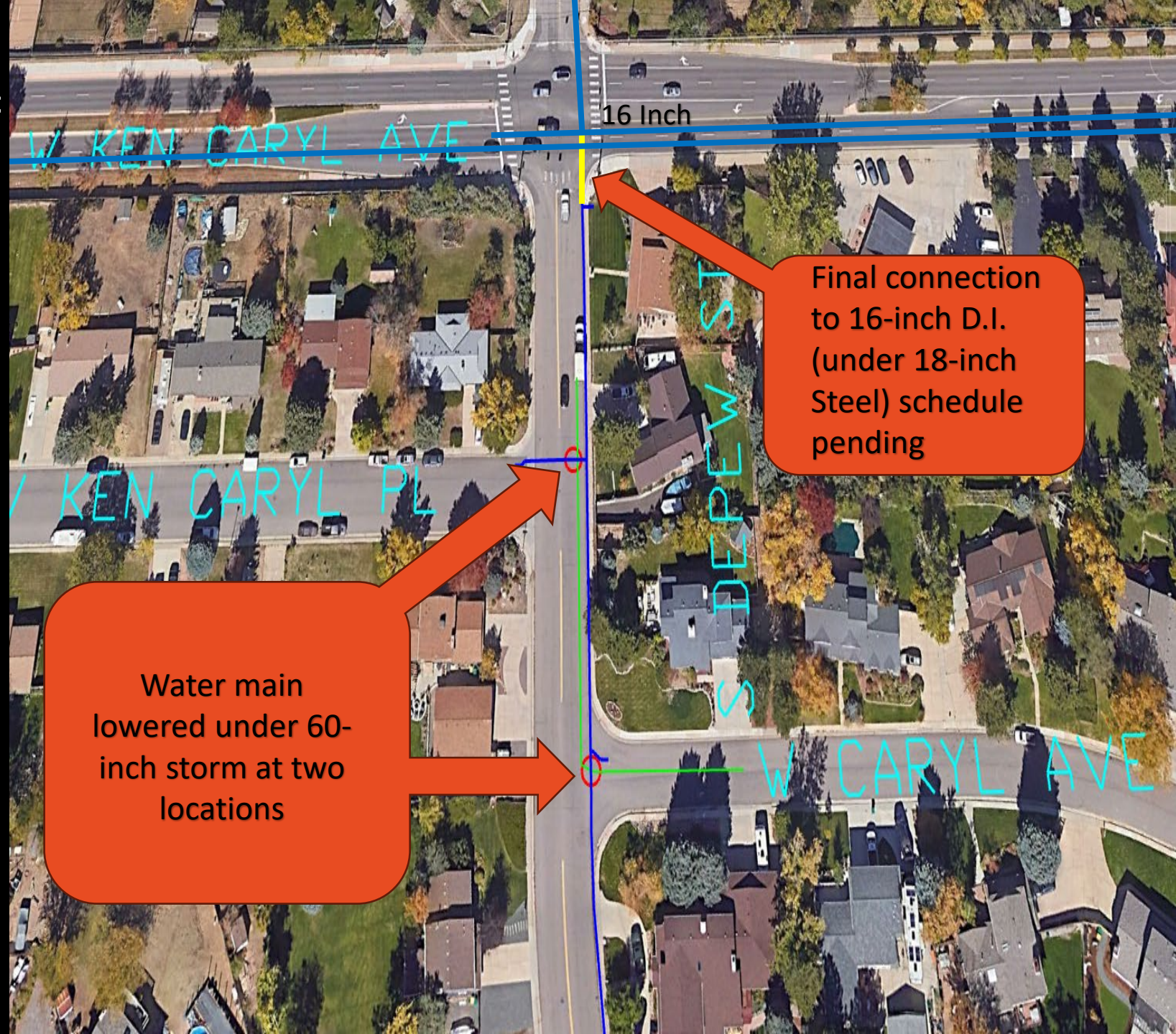
- Start Date: October 10th, 2023
- Approximately 2,000 L.F. of 8" PCV C900 DR-18 was installed (Vinlytech)
- All domestic services are changed over to the new water main.
- New water main is tied-in to the existing at all connector streets (Excluding W. Ken Caryl Ave.)



Platte Canyon 2023 DCIP

S. Depew St. Water Main Replacement Project

- Two critical customers will be affected by the final tie in.
- Customers were notified of pending shut-out. Final connection will likely happen at night or over the weekend.
- Final milling scheduled for today (November 17th)
- Final overlay scheduled for November 22nd





Storm 2.5' below grade



Water main depressed under 60-inch storm on S. Depew St. at W. Caryl Ave.



Previous fitting for depression (45-degree bend)



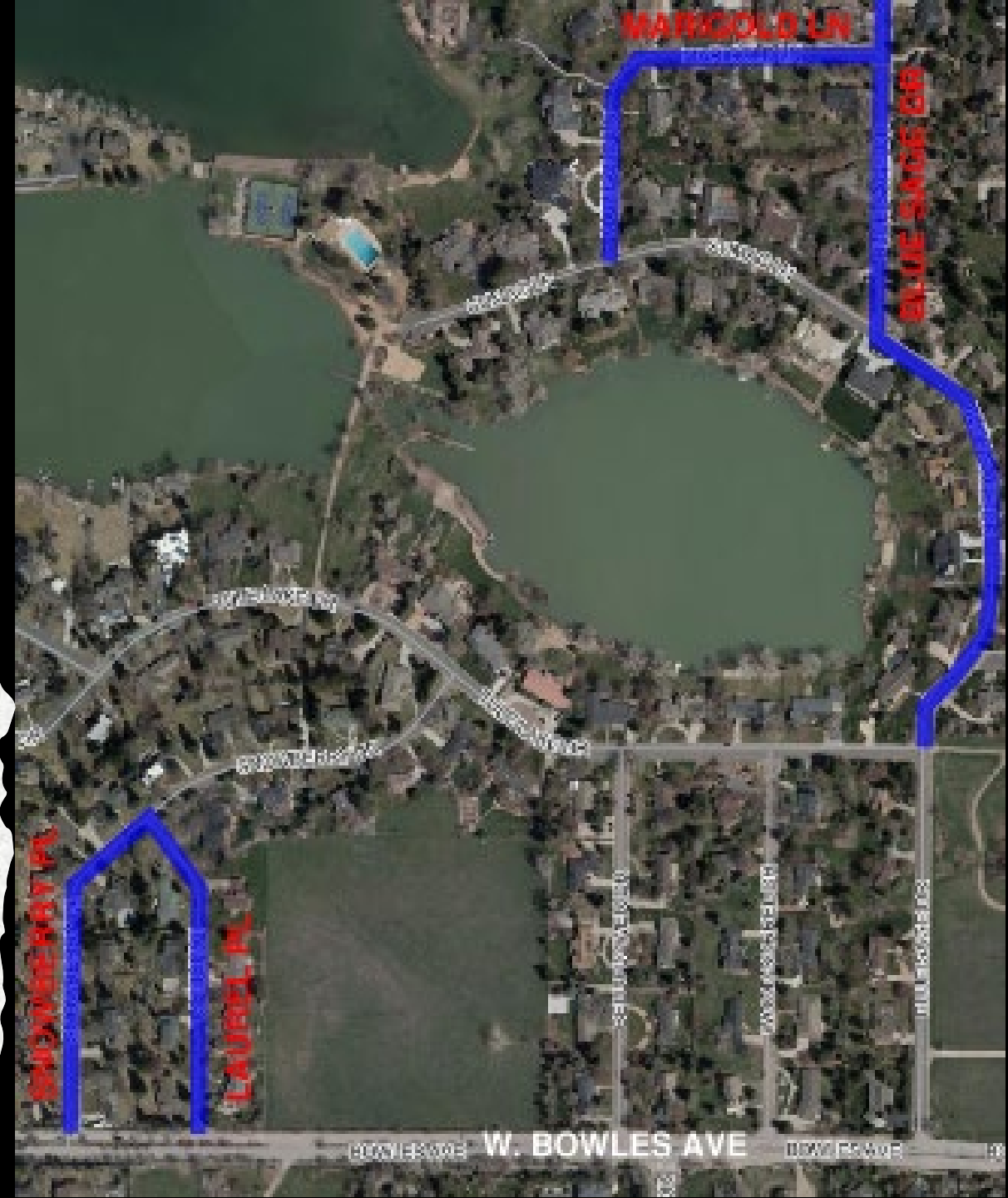
Tie-in on S. Depew Way at S. Depew St

Platte Canyon 2024 DCIP

S. Snowberry Dr., S. Laurel Pl., Blue Sage Dr., and Marigold Ln.

Water Main Replacement Project

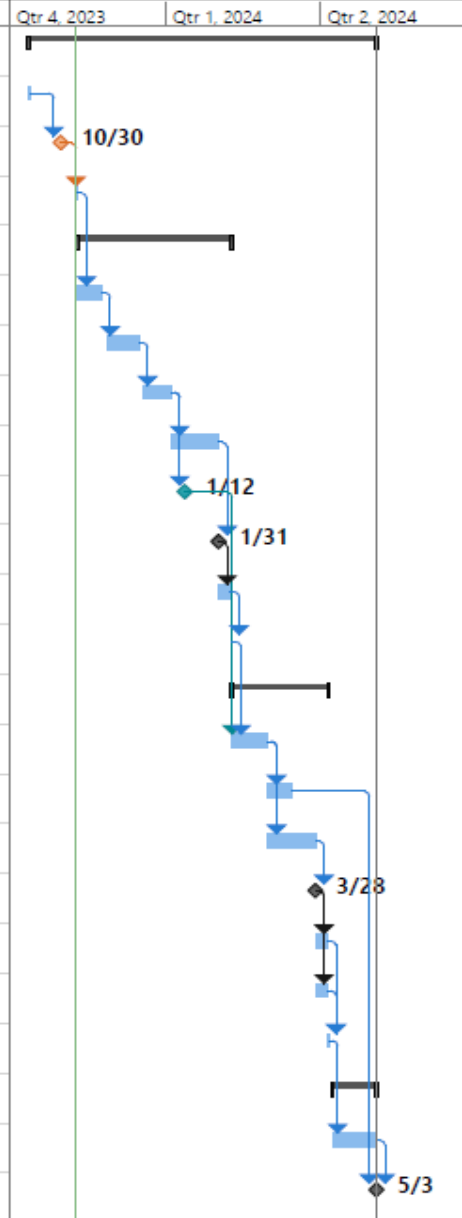
- Project kick off meeting held on November 9th
- Final Bid Package scheduled to be completed by May 3rd, 2024.





**Platte Canyon Water and Sanitation District
2024 Water Main Replacement Project**

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Qtr 4, 2023	Qtr 1, 2024	Qtr 2, 2024
1	Platte Canyon - 2024 Water Main Replacement Project	142 days	Thu 10/12/23	Fri 5/3/24					
2	Award	1 day	Thu 10/12/23	Thu 10/12/23		3FS+4 days			
3	NTP	1 day	Mon 10/30/23	Mon 10/30/23	2FS+4 days	4FS+7 days			
4	Kickoff Meeting	1 day	Thu 11/9/23	Thu 11/9/23	3FS+7 days	6			
5	Task 02: Preliminary Design Phase (30%)	60 days	Fri 11/10/23	Thu 2/8/24					
6	811 Calls and Utility Research	10 days	Fri 11/10/23	Thu 11/23/23	4	7			
7	Survey and Utility Designation	15 days	Mon 11/27/23	Fri 12/15/23	6	8			
8	Drafting Survey	10 days	Mon 12/18/23	Wed 1/3/24	7	9,10FS+6 days			
9	Develop Preliminary (35%) Design Drawings	20 days	Thu 1/4/24	Wed 1/31/24	8	11			
10	Finalize Pothole Quantity and Location	0 days	Fri 1/12/24	Fri 1/12/24	8FS+6 days	15FS+20 days			
11	Submit Preliminary (30%) Design	0 days	Wed 1/31/24	Wed 1/31/24	9	12			
12	PCWSD Review of Preliminary (30%) Design	5 days	Thu 2/1/24	Wed 2/7/24	11	13			
13	Design Review Meeting	1 day	Thu 2/8/24	Thu 2/8/24	12	15			
14	Task 03: Pre-Final Design Phase (90%)	41 days	Fri 2/9/24	Fri 4/5/24					
15	Potholing (25 total)	15 days	Fri 2/9/24	Thu 2/29/24	13,10FS+20 days	16,17			
16	SUE Plan Development	10 days	Fri 3/1/24	Thu 3/14/24	15	24			
17	Develop Pre-Final (90%) Design Drawings and Specifications	20 days	Fri 3/1/24	Thu 3/28/24	15	18			
18	Submit Pre-Final (90%) Design	0 days	Thu 3/28/24	Thu 3/28/24	17	19,20			
19	PCWSD Review of Pre-Final (90%) Design	5 days	Fri 3/29/24	Thu 4/4/24	18	21			
20	Denver Water Review of Pre-Final (90%) Design	5 days	Fri 3/29/24	Thu 4/4/24	18	21			
21	Design Review Meeting	1 day	Fri 4/5/24	Fri 4/5/24	19,20	23			
22	Task 04: Final Design Phase (100% Design)	20 days	Mon 4/8/24	Fri 5/3/24					
23	Finalize Design Plans and Specifications	20 days	Mon 4/8/24	Fri 5/3/24	21	24			
24	Submit Final Bid Package	0 days	Fri 5/3/24	Fri 5/3/24	23,16				



SWM - Santa Fe Park South

- 626 GPS/Survey Points as of 11/15/2023
- 68 Domestic Stub-Ins Released for Purchase –
Approx. **7,211'** of the installed water main has passed testing procedures (pressure test, high chlorine, clear water).
- Installed Quantities:
 - **Water Main** – 11,191' out of 14,259'
78.43% complete.
 - **Sanitary Sewer** – 5,855' out of 8,015'
73.05% complete.



PC – Millstone at Columbine

- All 22 residential taps are sold.
- Warranty inspections begin July 2024.
- 7 of the 22 houses are framed, 3 foundations are formed and ready for concrete.



SWM - Conceptual/Pre-design – Hill Gate West (Old Lift Tech Site)

- Industrial/warehouse building with individual units.

