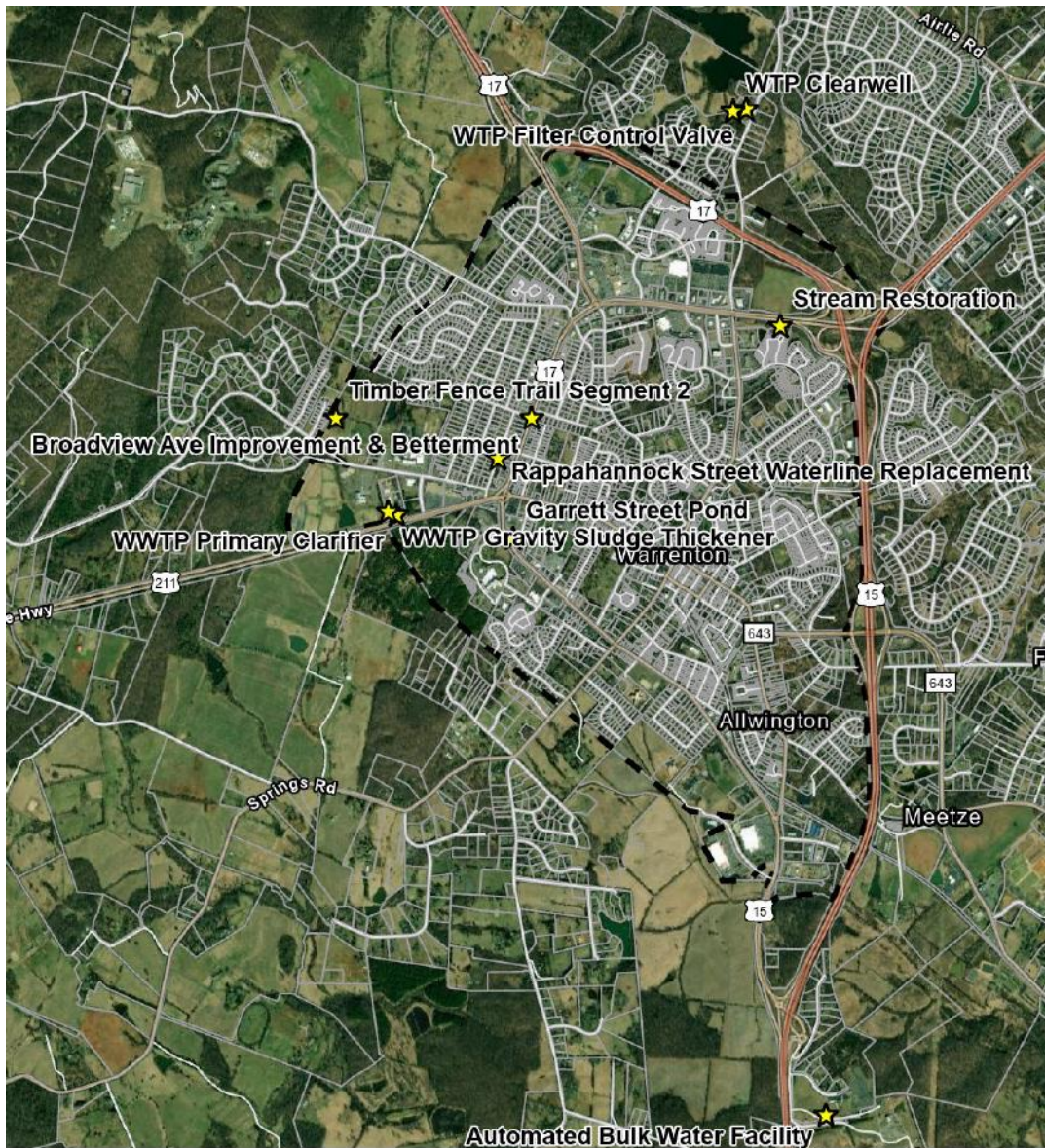




The Town of Warrenton
P.O. Box 341
Warrenton, VA 20188
P (540) 347-1101
F (540) 349-2414

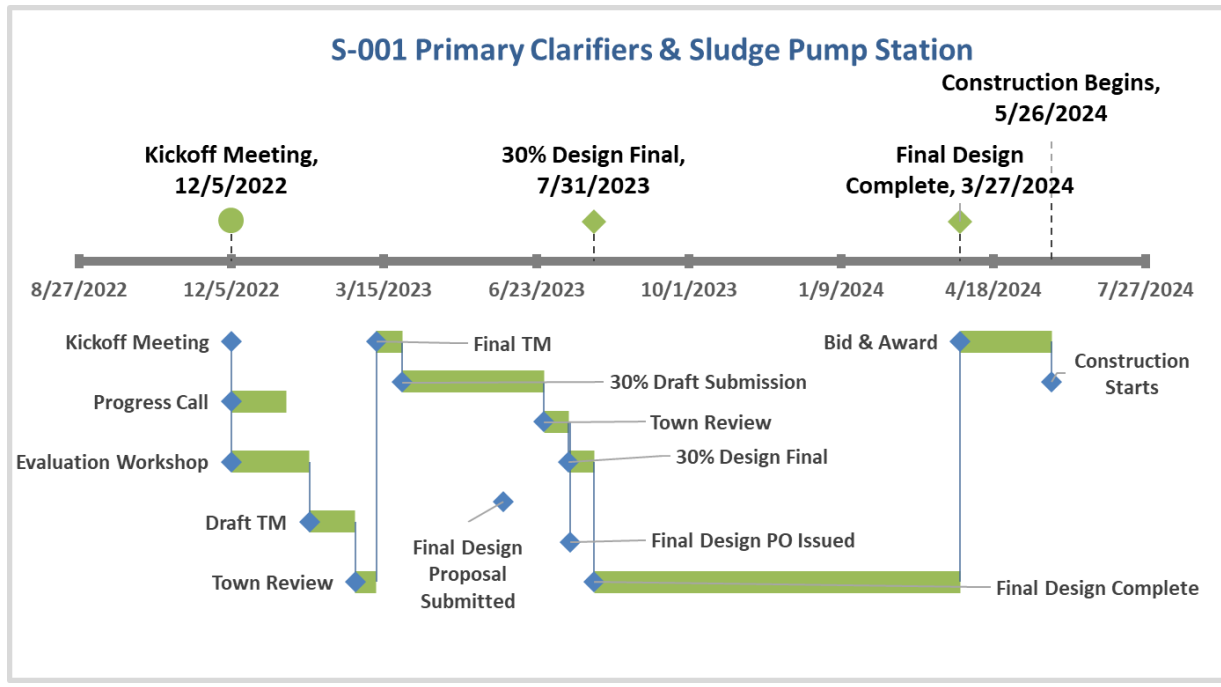
May 2023 Quarterly Report

Capital Improvement Projects



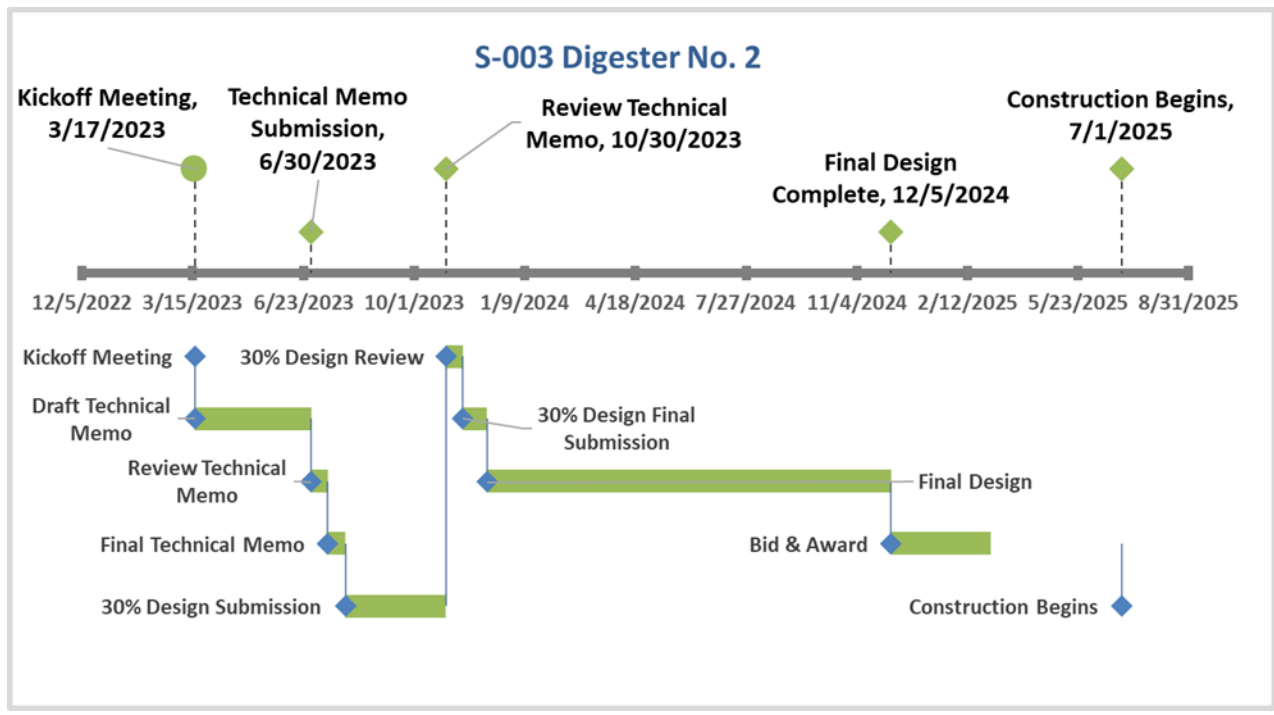
S-001 Primary Clarifiers & Sludge Pump Station

- Project Timeframe and Budget:
 - Preliminary Design-
 - Started December 5, 2022
 - Completion July 31, 2023
 - Final Design-
 - Start August 1, 2023
 - Completion March 27, 2024
 - Project Award-
 - May 26, 2024
 - Construction Phase-
 - Start June 1, 2024
 - Completion June 1, 2026
 - Estimated Cost-
 - Design \$474,682
 - Construction \$6,950,000
 - Funding Source-
 - Debt \$2,274,682
 - Federal \$4,500,000
 - Water and Sewer Fund \$650,000
 -



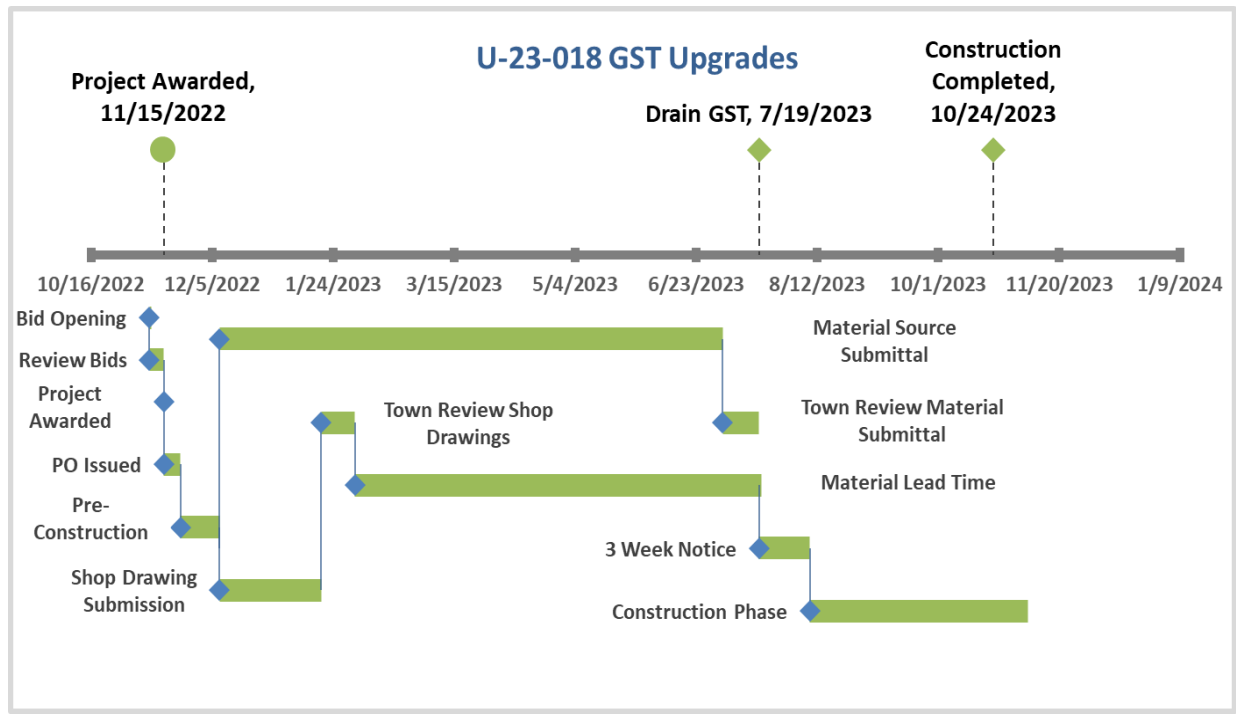
S-003 Digester No. 2

- Project Timeframe and Budget:
 - Preliminary Design-
 - Started March 17, 2023
 - Completion December 6, 2023
 - Final Design-
 - Start December 6, 2023
 - Completion December 2024
 - Estimated Construction Phase-
 - Start July 1, 2025
 - Completion TBD
 - Estimated Cost-
 - Design \$642,433
 - Construction \$6,063,750
 - Funding Source-
 - Water and Sewer Fund \$642,433
 - Debit \$6,063,750



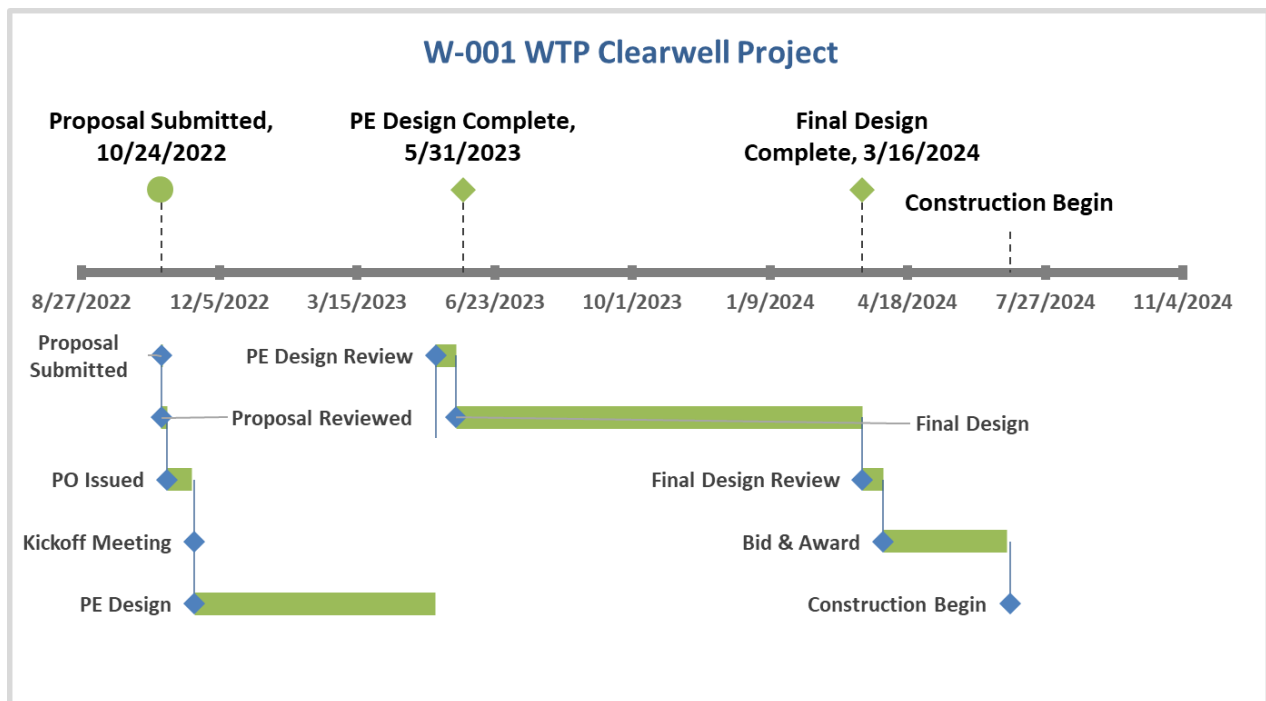
U-23-018 GST Upgrades

- Project Timeframe and Budget:
 - Project Awarded-
 - November 15, 2022
 - Pre-Construction Meeting-
 - December 8, 2022
 - 3-Week Notice-
 - Start July 19, 2023
 - Construction Phase-
 - Start August 9, 2023
 - Completion November 6, 2023
 - Estimated Cost-
 - Construction \$546,844
 - Funding Source-
 - Water and Sewer Fund \$600,000



W-001 WTP Clearwell Project

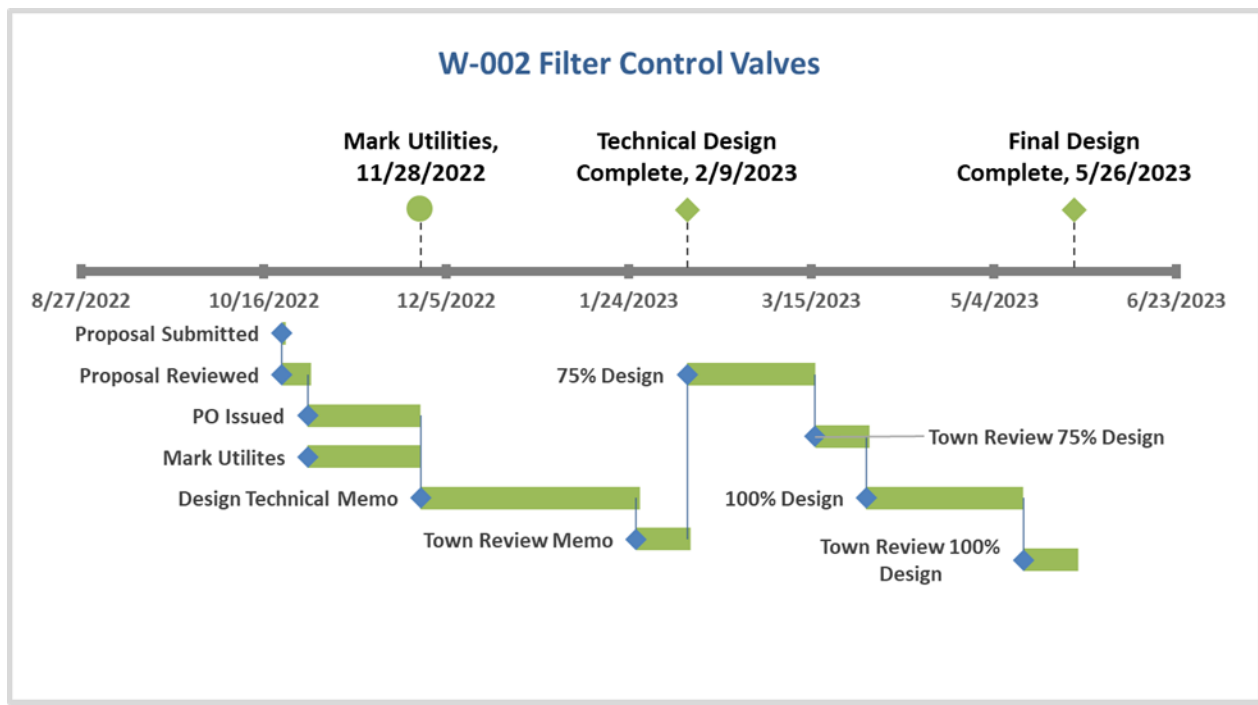
- Project Timeframe and Budget:
 - Preliminary Design-
 - Started October 28, 2022
 - Completion May 11, 2023
 - Final Design-
 - Start May 11, 2023
 - Completion March 1, 2024
 - Project Award-
 - TBD
 - Construction Phase-
 - Start TBD
 - Completion TBD
 - Estimated Cost-
 - Design \$595,000
 - Construction \$6,609,000
 - Funding Source-
 - Water and Sewer Fund \$1,429,000
 - Debit \$5,775,000



W-002 Filter Control Valves

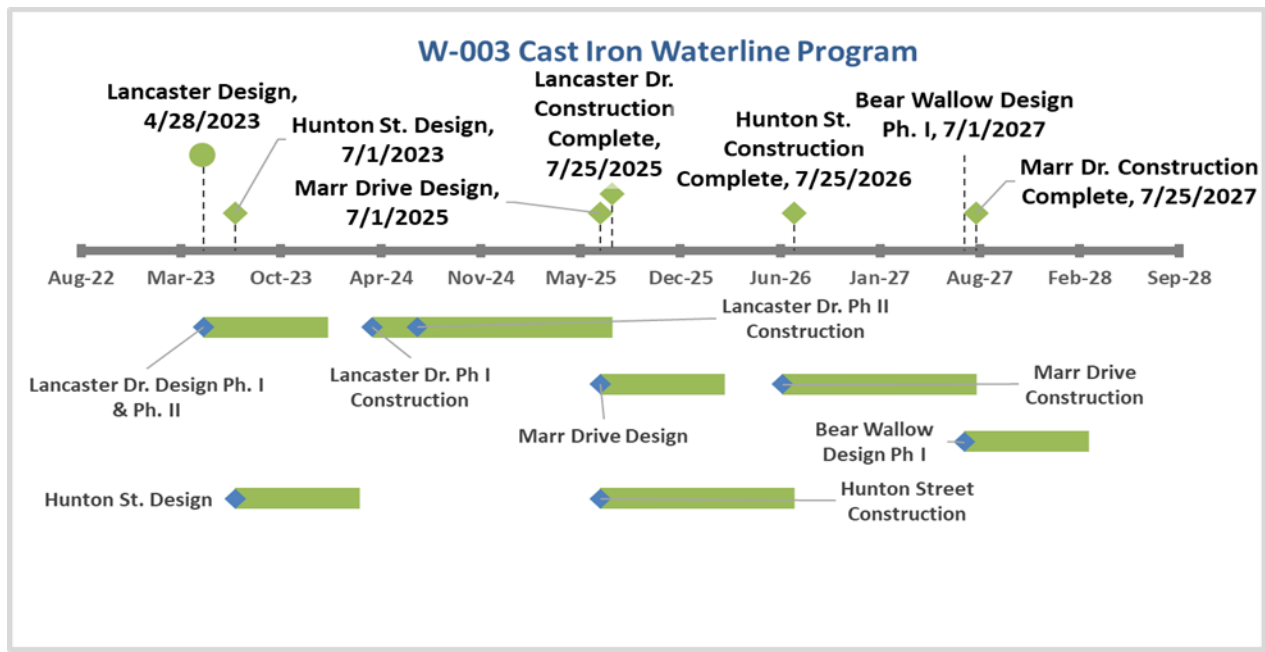
➤ Project Timeframe and Budget:

- Technical Design-
 - Started November 17, 2022
 - Completion February 9, 2023
- Final Design-
 - Start January 26, 2023
 - Completion May 26, 2023
- Project Award-
 - September 17, 2023
- Construction Phase-
 - Start September 17, 2023 (40-to-52-week lead time for valves)
 - Completion December 31, 2024
- Estimated Cost-
 - Design \$97,763
 - Construction \$1,000,000
- Funding Source-
 - Debt \$750,000
 - Water and Sewer Fund \$250,000



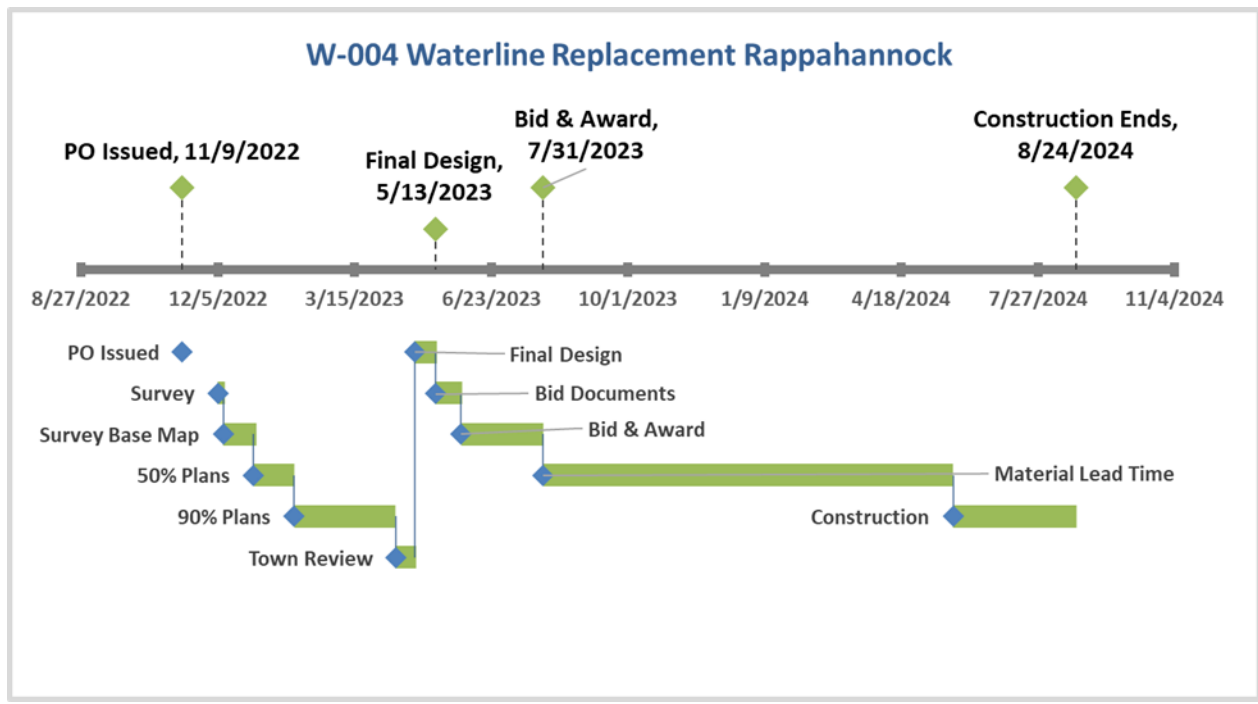
W-003 Cast Iron Waterline Program

- Project Timeframe and Budget:
 - Lancaster Design-
 - Start April 28, 2023
 - Complete January 2024
 - Lancaster Construction Phase I
 - Start April 2024
 - Complete April 2024
 - Hunton Street Design-
 - Start July 2023
 - Complete March 2024
 - Lancaster Construction Phase II
 - Start July 2024
 - Complete July 2025
 - Hunton Construction
 - Start July 2025
 - Complete July 2026
 - Estimated Cost-
 - Design \$348,242
 - Construction \$2,522,403
 - Funding Source-
 - Water and Sewer Fund \$2,870,645



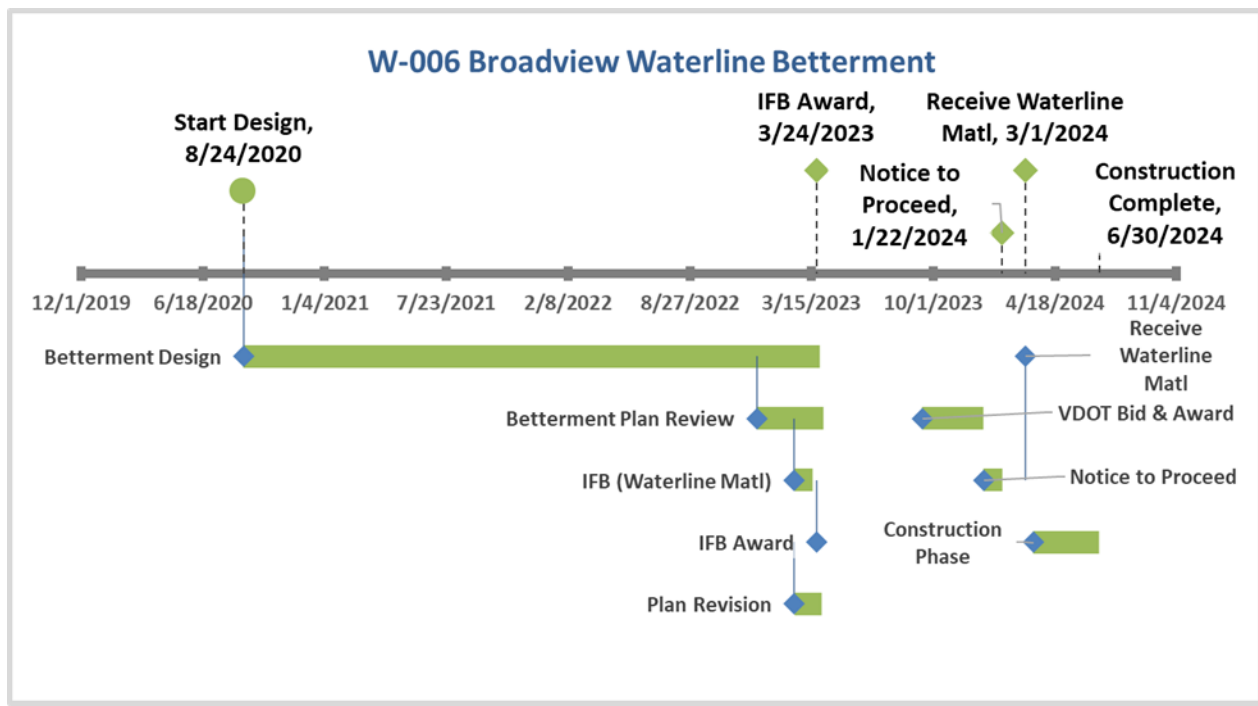
W-004 Waterline Replacement Rappahannock

- Project Timeframe and Budget:
 - Design-
 - Start December 5, 2022
 - Complete May 13, 2023
 - Project Bid & Award-
 - July 31, 2023
 - Construction Phase-
 - Start July 31, 2023 (40-to-52-week lead time for materials)
 - Completion August 24, 2024
 - Estimated Cost-
 - Design \$40,000
 - Construction \$560,000
 - Funding Source-
 - Water and Sewer Fund \$600,000



W-006 Broadview Waterline Betterment

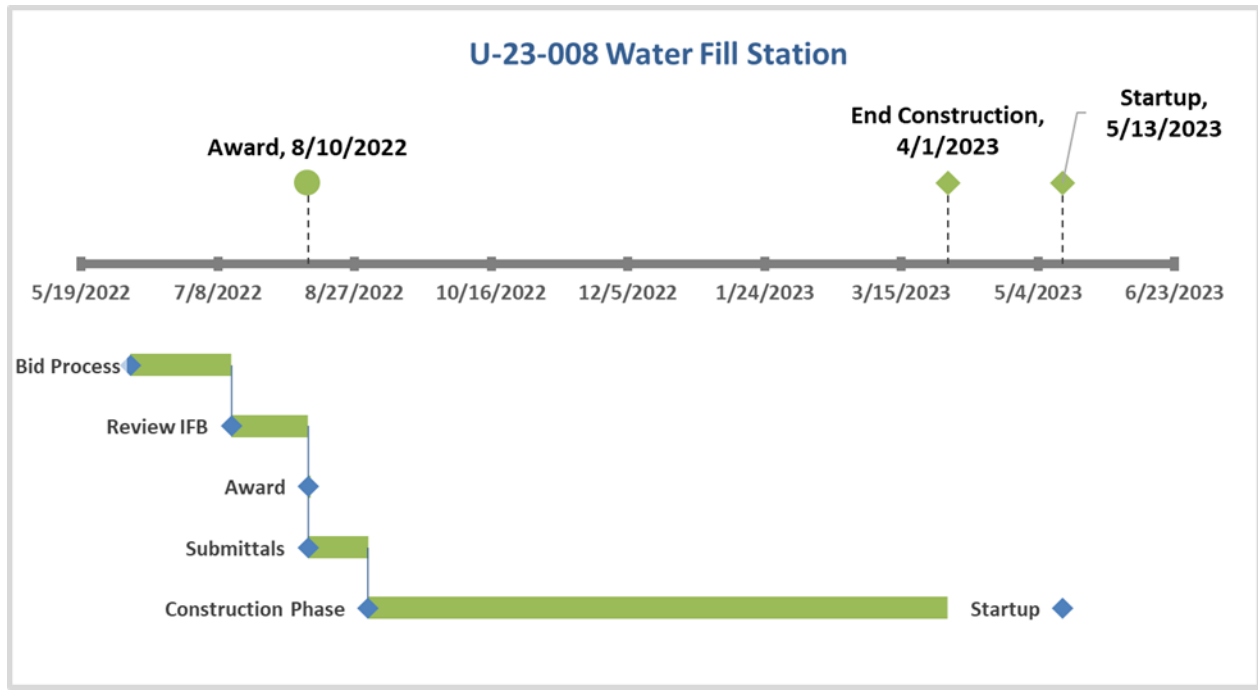
- Project Timeframe and Budget:
 - Waterline Design-
 - Start August 24, 2020
 - Completion April 3, 2023
 - VDOT Pre-Advisement-
 - Meeting March 8, 2023
 - Construction Phase-
 - Start January 22, 2024
 - Completion June 30, 2024
 - Estimated Cost-
 - Design \$54,454
 - Construction \$872,812
 - Funding Source-
 - Water and Sewer Fund \$872,812



U-23-008 Water Fill Station

➤ Project Timeframe and Budget:

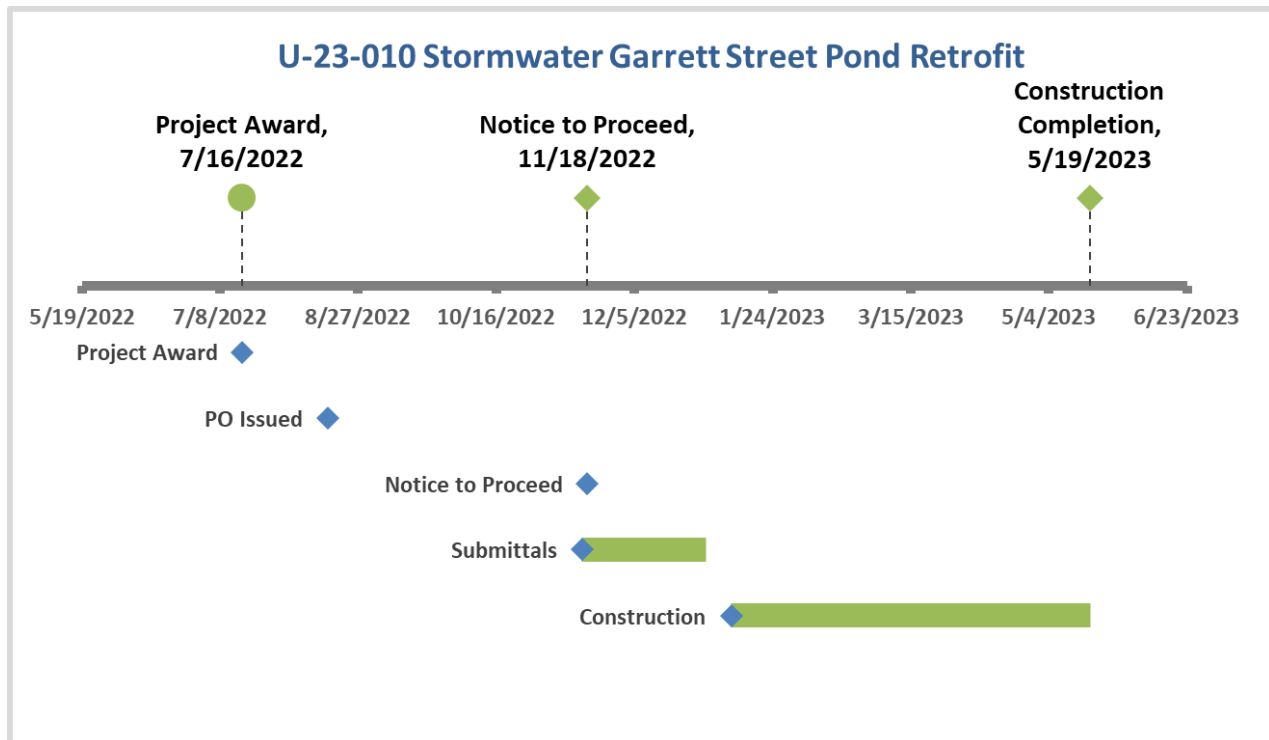
- Award-
 - August 10, 2022
- Submittals-
 - Start August 10, 2022
 - Completion September 1, 2022
- Construction Phase-
 - Start September 1, 2022
 - **Substantial Completion March 27, 2023**
 - Projected Completion April 1, 2023
- Estimated Cost-
 - Construction \$407,950
 - **Under Budget \$52,000**
- Funding Source-
 - Water and Sewer Fund \$407,950



U-23-010 Stormwater Garrett Street Pond Retrofit

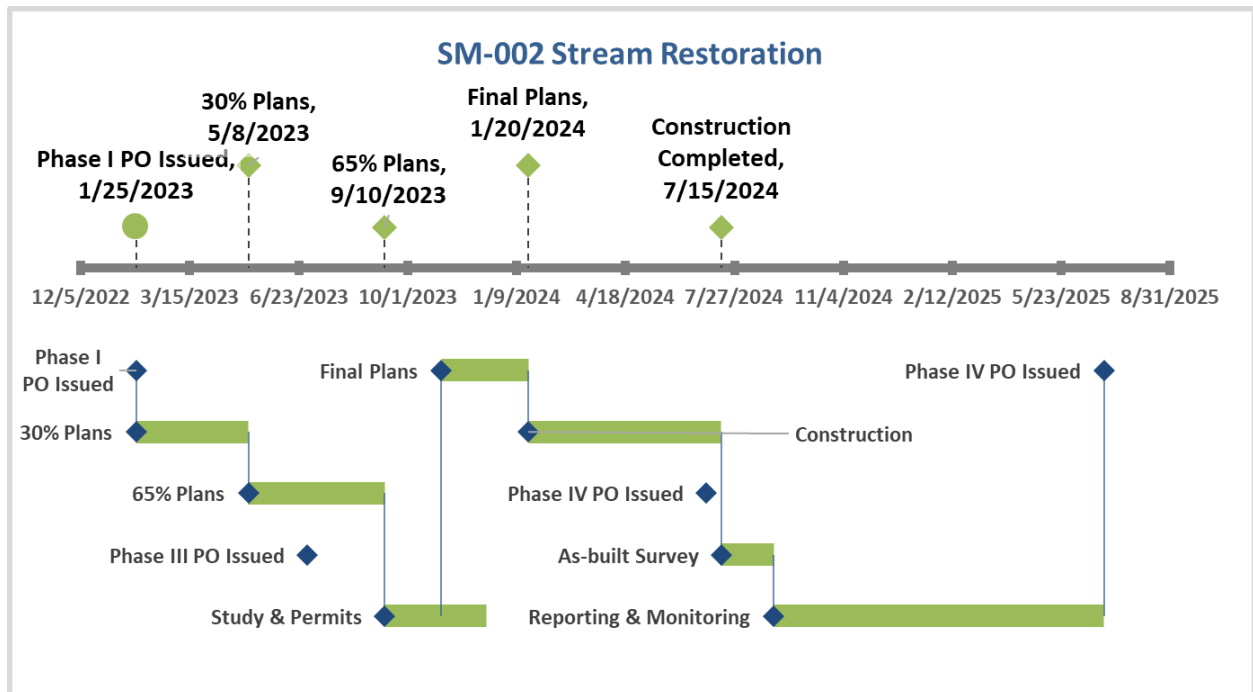
➤ Project Timeframe and Budget:

- Project Award-
 - July 18, 2022
- PO Issued-
 - August 16, 2022
- Notice to Proceed-
 - November 18, 2022
- Construction Phase-
 - Start January 10, 2023
 - **Substantial Completion April 5, 2023 (6-weeks ahead of schedule)**
 - Projected Completion May 19, 2023
- Estimated Cost-
 - Construction \$132,655
 - **Under Budget \$122,452**
- Funding Source-
 - Stormwater Fund \$20,490
 - Federal \$129,610



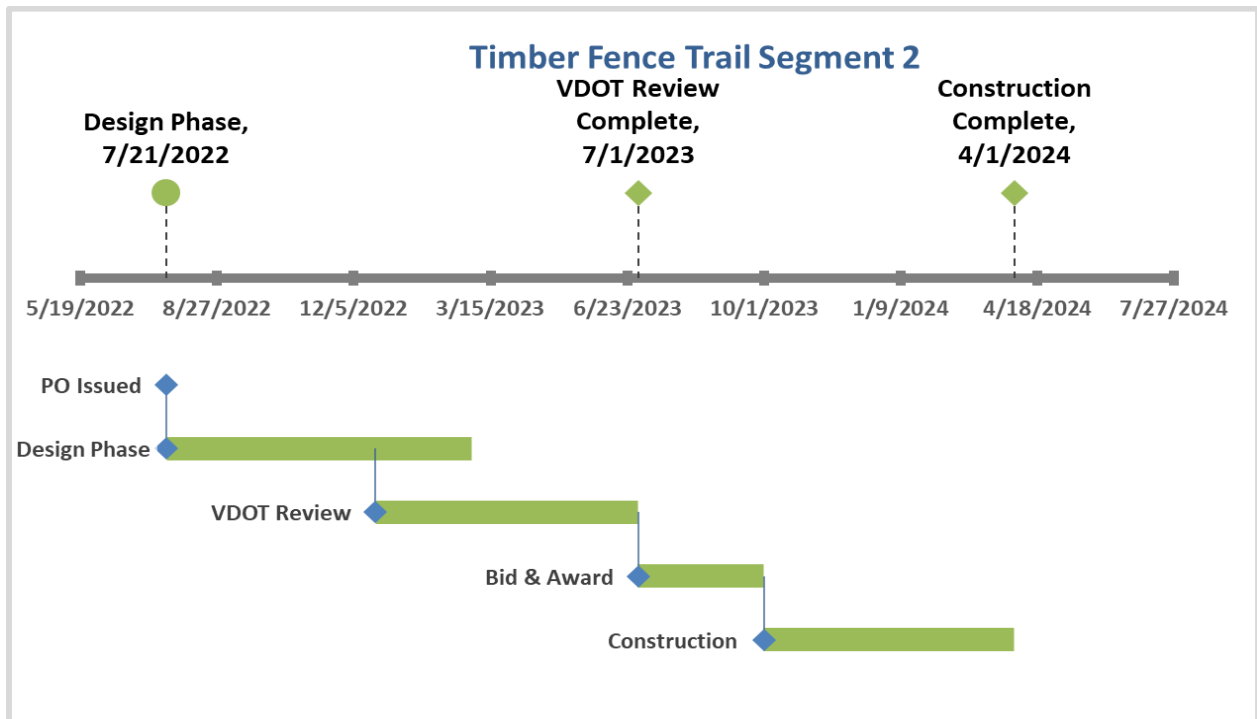
SM-002 Stream Restoration

- Project Timeframe and Budget:
 - Design-
 - Start January 25, 2023
 - Complete January 20, 2024
 - Construction Phase-
 - Start January 20, 2024
 - Completion July 15, 2024
 - Monitoring Phase-
 - Start September 1, 2024
 - Completion September 1, 2029
 - Estimated Cost-
 - Design \$424,684
 - Construction \$1,421,684
 - Other \$ 135,820
 - Funding Source-
 - Stormwater Fund \$991,094
 - Federal \$991,094



TIMBER FENCE TRAIL SEGMENT 2

- Project Timeframe and Budget:
 - VDOT IFB & CEI Review-
 - Started January 10, 2023
 - Completion June 30, 2023
 - CEI RFP
 - RFP Opened for Proposals April 17, 2023
 - Award CEI RFP June 30, 2023
 - Construction Bid & Award-
 - Start July 1, 2023
 - Completion September 30, 2023
 - Construction Phase-
 - Start October 15, 2023
 - Completion April 1, 2024
 - Estimated Cost-
 - Design \$65,500
 - Construction \$443,390
 - Funding Source-
 - Federal \$50,889
 - Grant-Commonwealth \$407,112
 - Other \$50,889



TC-001 Broadview Safety Improvement Project

- Project Timeframe and Budget:
 - Roadway Design-
 - Started October 1, 2017
 - Completion January 20, 2021
 - VDOT Pre-Advisement-
 - Meeting March 8, 2023
 - Construction Phase-
 - Start January 22, 2024
 - Completion May 5, 2026
 - Estimated Cost-
 - Land Acquisition \$2,032,481
 - Construction \$6,692,224
 - Funding Source-
 - General Fund \$1,488,000
 - Water and Sewer Fund \$872,812
 - State \$6,363,893

