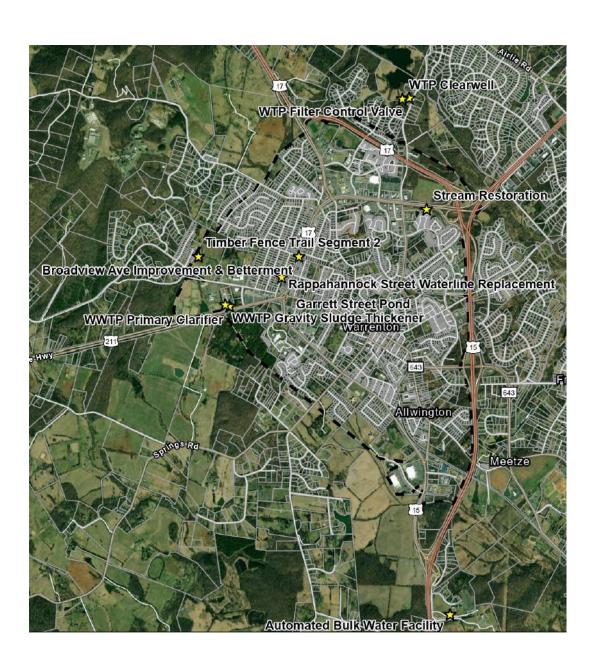


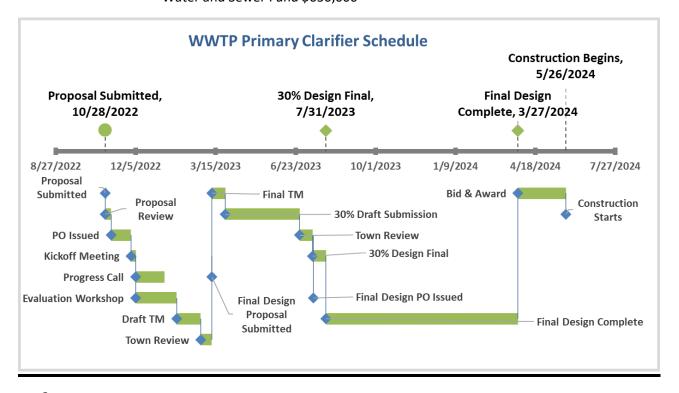
The Town of Warrenton P.O. Box 341 Warrenton, VA 20188 P (540) 347-1101 F (540) 349-2414

# February 2023 Quarterly Report Capital Improvement Projects



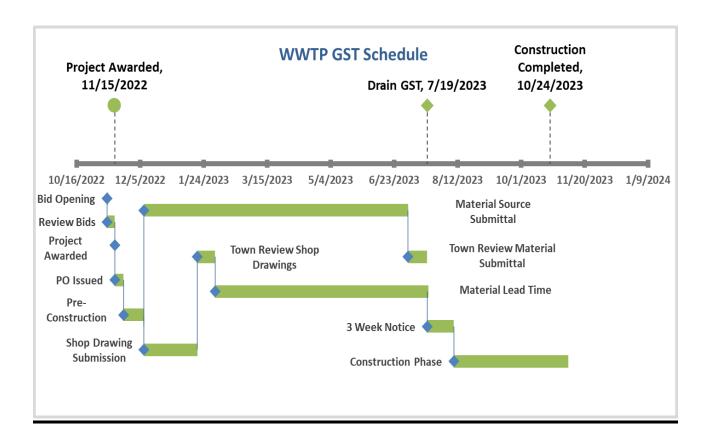
#### **WWTP PRIMARY CLARIFIER**

- 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



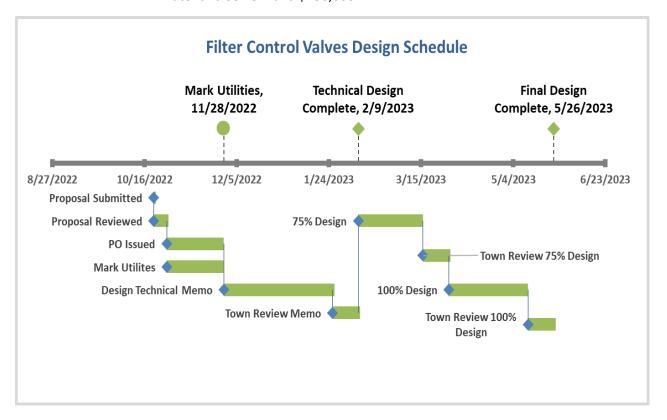
### **WWTP GRAVITY SLUDGE THICKENER (GST)**

- 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



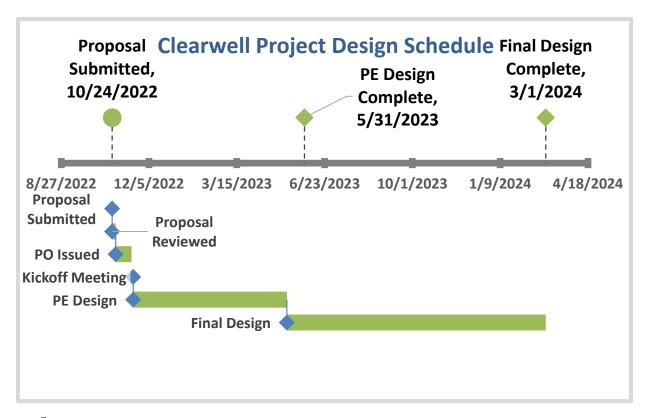
#### WTP FILTER CONTROL VALVE

- Project Timeframe and Budget:
  - o Technical Design-
    - Started November 17, 2022
    - Completion February 9, 2023
  - o 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
  - o Estimated Cost-
    - Design \$97,763
    - Construction \$1,000,000
  - Funding Source-
    - Debt \$750,000
    - Water and Sewer Fund \$250,000



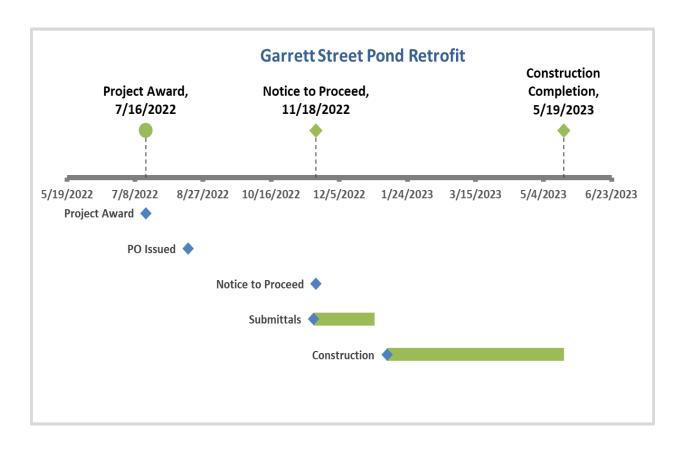
#### WTP CLEARWELL PROJECT

- Project Timeframe and Budget:
  - o 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
  - o Estimated Cost-
    - Design \$595,000
    - Construction \$6,609,000
  - Funding Source-
    - Water and Sewer Fund \$1,429,000
    - Debit \$5,775,000



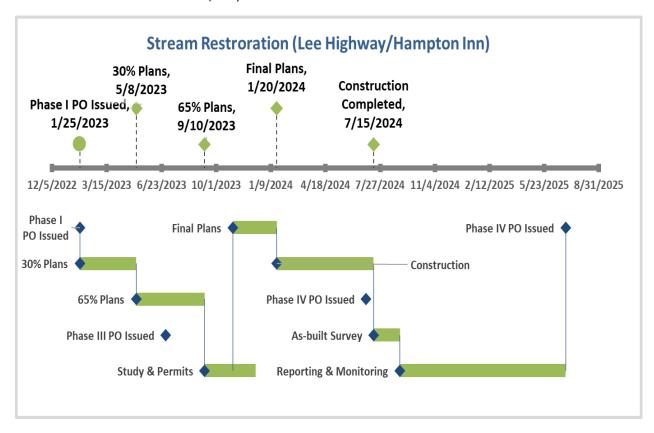
#### **GARRETT STREET POND RETROFIT**

- Project Timeframe and Budget:
  - o Project Award-
    - July 18, 2022
  - o PO Issued-
    - August 16, 2022
  - Notice to Proceed-
    - November 18, 2022
  - Construction Phase-
    - Start January 10, 2023
    - Completion May 19, 2023
  - Estimated Cost-
    - Construction \$132,655
  - o Funding Source-
    - Stormwater Fund \$20,490
    - Federal \$129,610



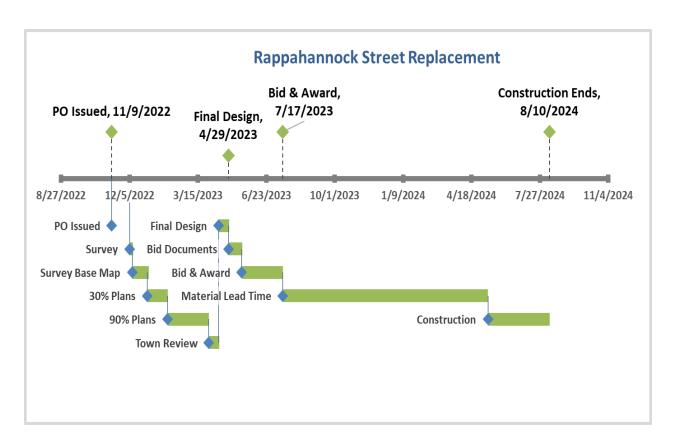
### Stream Restroration (Lee Highway/Hampton Inn)

- Project Timeframe and Budget:
  - o Design-
    - Start January 25, 2023
    - Complete January 20, 2024
  - Construction Phase-
    - Start January 20, 2024
    - Completion July 15, 2024
  - o 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



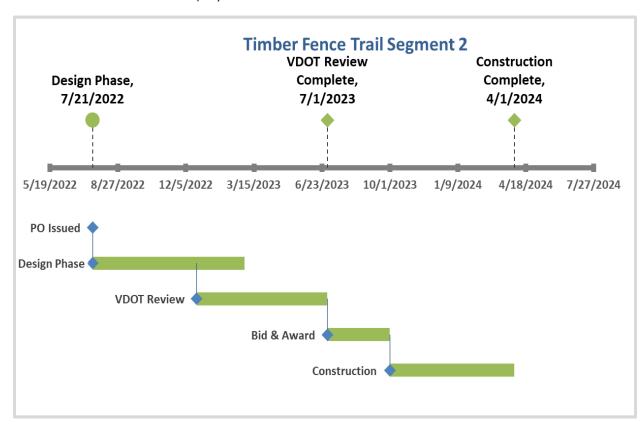
# RAPPAHANNOCK STREET WATERLINE REPLACEMENT

- Project Timeframe and Budget:
  - o Design-
    - Start December 5, 2022
    - Complete April 29, 2023
  - o Project Bid & Award-
    - July 17, 2023
  - Construction Phase-
    - Start July 17, 2023 (40-to-52-week lead time for materials)
    - Completion August 10, 2024
  - Estimated Cost-
    - Design \$40,000
    - Construction \$560,000
  - Funding Source-
    - Water and Sewer Fund \$600,000



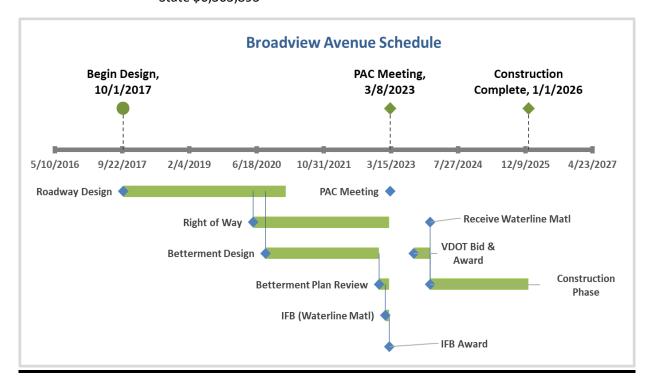
### **TIMBER FENCE TRAIL SEGMENT 2**

- Project Timeframe and Budget:
  - VDOT RFP Review-
    - Started January 10, 2023
    - Completion June 30, 2023
  - Project 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
  - o Funding Source-
    - Federal \$50,889
    - Grant-Commonwealth \$407,112
    - Other \$50,889



#### **Broadview Avenue Improvement & Betterment**

- Project Timeframe and Budget:
  - o Roadway Design-
    - Started October 1, 2017
    - Completion January 20, 2021
  - Waterline Design-
    - Start August 24, 2020
    - Completion December 15, 2022
  - VDOT Pre-Advisement-
    - Meeting March 8, 2023
  - Construction Phase-
    - Start January 1, 2024
    - Completion January 1, 2026
  - Estimated Cost-
    - Land Acquisition \$2,032,481
    - Construction \$6,692,224
  - o Funding Source-
    - General Fund \$1,488,000
    - Water and Sewer Fund \$872,812
    - State \$6,363,893



## **Automated Bulk Water Facility (Laurel Ridge)**

- Project Timeframe and Budget:
  - o Award-
    - August 10, 2022
  - Submittals-
    - Start August 10, 2022
    - Completion September 1, 2022
  - Construction Phase-
    - Start September 1, 2022
    - Completion April 1, 2023
  - Estimated Cost-
    - Construction \$407,950
  - Funding Source-
    - Water and Sewer Fund \$407,950

