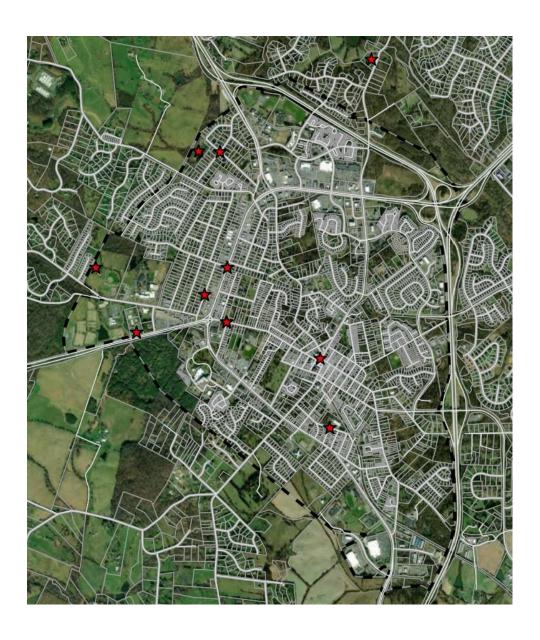


The Town of Warrenton P.O. Box 341 Warrenton, VA 20188 P (540) 347-1101 F (540) 349-2414

# April 2025 CIP Report Capital Improvement Projects

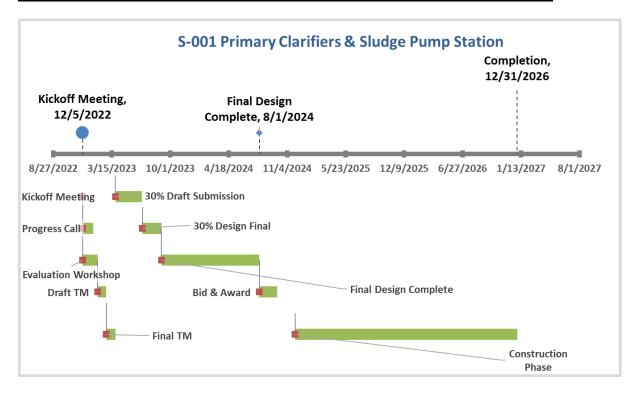


# **Project Name: S-001 Primary Clarifiers & Sludge Pump Station**

**Project Objective:** Replace the existing primary clarifiers and sludge pumps.

**Project Status Update:** The contractor has poured the slabs and foundations for the influent pump station and splitter box.

PROJECT SCHEDULE									
Phase (Task)	Start		Finish		% Complete				
PE Design	December 5, 2022	Sept	ember 1, 2023		100%				
Final Design	September 5, 2023	Au	gust 1, 2024		100%				
Project Bid	August 1, 2024	Septe	mber 30, 2024	100%					
Construction	October 1, 2024	Dece	mber 31, 2026	18%					
PROJECT BUDG	GET .		PROJECT FUND	ING S	OURCE				
Design	\$ 474,682.00		Debt	\$	8,574,682.00				
Construction	\$ 14,150,000.00		Federal	\$	5,400,000.00				
			W&S Fund	\$	650,000.00				

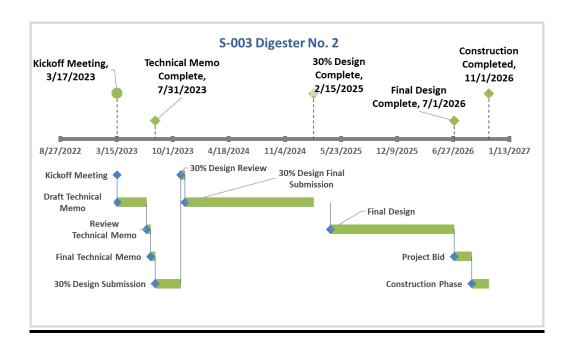


# Project Name: S-003 Digester No. 2

**Project Objective:** A new digester to breakdown wastewater biosolids

**Project Status Update:** The designer has completed the 30% design, final design start will start in April 2025

PROJECT SCHEDULE									
Phase (Task)	Start		Finish		% Complete				
PE Design	March 17, 2023	Jar	nuary 1, 2025		100%				
Final Design	April 15, 2025	J	uly 1, 2026		5%				
Project Bid	July 1, 2026	Sept	September 1, 2026		0%				
Construction	September 1, 2026	Oct	October 1, 2028		0%				
		-							
PROJECT BUDG	SET .		PROJECT FUND	OING S	OURCE				
Design	\$ 710,000.00	]	Debt	\$	6,063,750.00				
Construction	\$ 6,063,750.00		W&S Fund	\$	710,000.00				

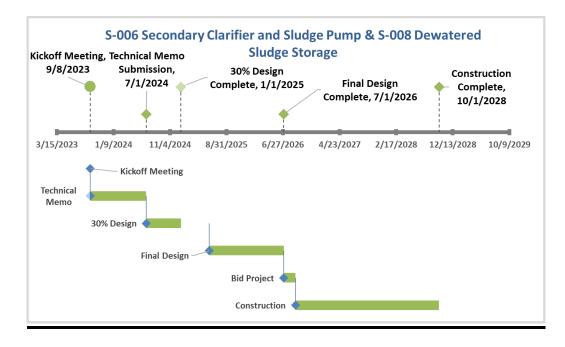


# Project Name: S-006 Secondary Clarifier and Sludge Pump & S-008- Dewatered Sludge Storage

**Project Objective:** Replace the existing secondary clarifiers, sludge pumps and rehab the existing sludge storage structure.

**Project Status Update:** The designer has completed the 30% design, final design will start in June 2025

PROJECT SCHEDULE								
Phase (Task)		Start		Finish		% Complete		
PE Design	ı	March 17, 2023	Jan	uary 1, 2025		100%		
Final Design		June 1, 2025	Ju	uly 1, 2026		0%		
Project Bid		July 1, 2026	Sept	ember 1, 2026		0%		
Construction	Se	ptember 1, 2026	Oct	ober 1, 2028		0%		
PROJECT BUDG	ET			PROJECT FUND	ING S	OURCE		
Design	\$	630,000.00		Debt	\$	10,500,000.00		
Construction	\$	11,250,000.00		W&S Fund	\$	1,380,000.00		

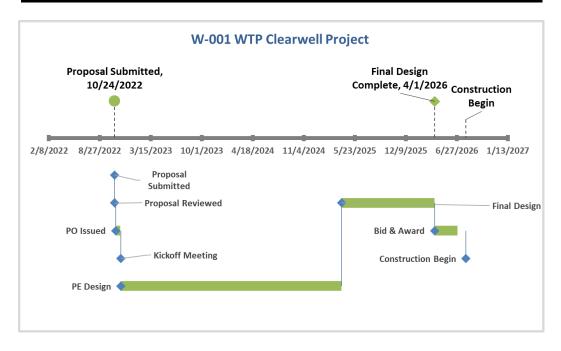


# **Project Name: W-001 WTP Clearwell Project**

**Project Objective:** Study, design and construct a clearwell at the Water Treatment Plant. This will allow for additional resiliency.

**Project Status Update:** The designer is working on final design.

PROJECT SCHEDULE								
Phase (Task)		Start		Finish		% Complete		
PE Design	0	ctober 24, 2022	А	pril 1, 2024		100%		
Final Design		April 1, 2024	А	pril 1, 2026		50%		
Project Bid		April 1, 2026	Ju	June 30, 2026		0%		
Construction	P	ugust 1, 2026	Au	gust 1, 2028		0%		
PROJECT BUDG	GET			PROJECT FUNDING SOURCE				
Design	\$	595,000.00		Debt	\$	7,775,000.00		
Construction	\$	8,609,000.00		W&S Fund	\$	1,429,000.00		

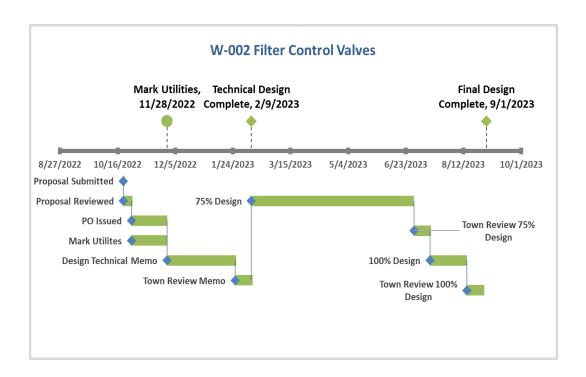


# **Project Name: W-002 Filter Control Valves**

**Project Objective:** Replace the failing valves at the Water Treatment Plant. The current valves must be reprogrammed daily.

**Project Status Update:** The contractor has replaced all the valves and waiting on final inspection.

PROJECT SCHEDULE								
Phase (Task)		Start		Finish	Ğ.	% Complete		
Design	Nov	ember 17, 2022	Sept	ember 1, 2023		100%		
Project Bid	Sep	tember 1, 2023	Nove	ember 1, 2023	100%			
Construction	F	ebruary 2025	Αŗ	April 15, 2025		15%		
PROJECT BUDGET				PROJECT FUND	ING S	OURCE		
Design	\$	97,763.00		Debt	\$	750,000.00		
Construction	\$	1,371,851.00		W&S Fund	\$	719,614.00		

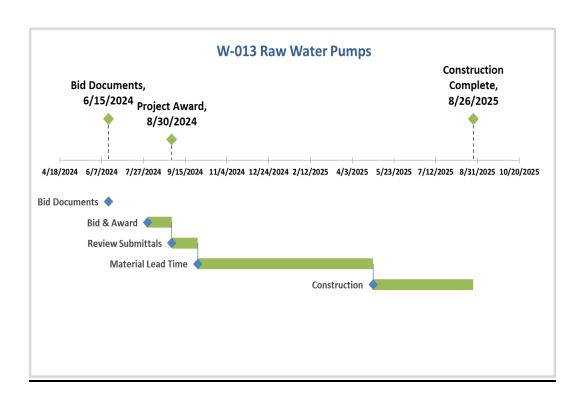


# **Project Name: W-013 Raw Water Pumps**

**Project Objective:** Replace the aging and obsolete raw water pumps.

**Project Status Update:** The contractor has replaced two pumps and currently working on replacing the remaining pumps.

Phase (Task)	Start		Finish			% Complete	
Bid Documents	J	une 15, 2024	August 1, 2024			100%	
Project Bid	А	ugust 1, 2024	Aug	August 30, 2024		100%	
Construction	Αι	ıgust 30, 2024	August 26, 2025		20%		
PROJECT BUDG	ìΕΤ			PROJECT FUND	ING S	OURCE	
Design	\$	70,000.00		Debt	\$	-	
Construction	\$	700,000.00		W&S Fund	\$	770,000.00	

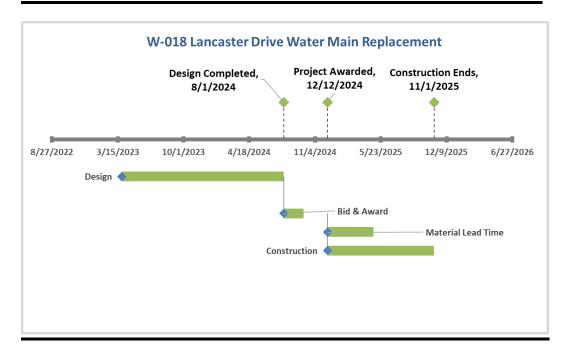


# **Project Name: W-018 Lancaster Drive Waterline Replacement**

**Project Objective:** Replace the existing cast iron waterline with ductile iron, which will improve fire flows and reduce pipe breaks.

**Project Status Update:** The contractor has started installing water main. They have installed approximately 2500 feet.

Phase (Task)		Start		Finish		% Complete
Design		March 27, 2023	Au	gust 1, 2024		100%
Project Bid		August 1, 2024	Dece	December 12, 2024		100%
Construction		March 1, 2025	Nove	meber 1, 2025		40%
PROJECT BUDG	ìΕΤ			PROJECT FUNI	DING S	OURCE
Design	\$	95,434.00		Debt	\$	-
Construction	\$	2,366,930.00		W&S Fund	\$	2,366,930.00

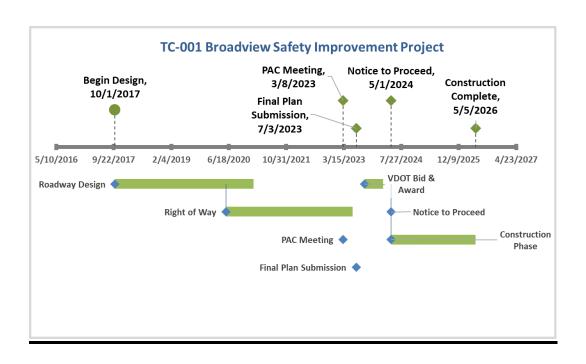


# **Project Name: TC-001 Broadview Safety Improvement**

Project Objective: To improve safety and access management to businesses.

**Project Status Update:** VDOT has started the project and is on schedule to complete by May 2026.

PROJECT SCHEDULE								
Phase (Task)		Start		Finish		% Complete		
Design		October 1, 2017	Jı	uly 3, 2023		100%		
Project Bid		July 3, 2023	Febr	uary 21, 2024	50%			
Construction		May 1, 2024	May 2026		65%			
PROJECT BUDG	ìΕΤ			PROJECT FUND	ING S	SOURCE		
R/W	\$	2,032,481.00		General Fund	\$	1,488,000.00		
Design	\$	-		VDOT	\$	6,363,893.00		
Construction	\$	5,819,412.00						

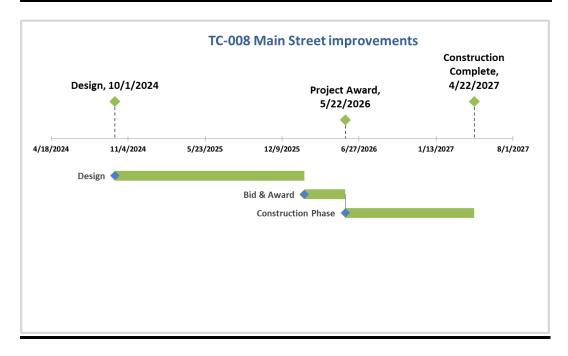


# **Project Name: TC-008 Main Street Improvements**

**Project Objective:** Town's Main Street Improvements project will enhance the crosswalks and sidewalks.

Project Status Update: Designer has started working on the plans.

PROJECT SCHEDULE								
Phase (Task)	Start		Finish	% Complete				
Design	October 1, 2024	Feb	ruary 5, 2026		50%			
Project Bid	February 5, 2026	M	lay 22, 2026	22, 2026 0%				
Construction	May 22, 2026	Αį	oril 22, 2027	0%				
PROJECT BUDG	<b>SET</b>		PROJECT FUND	ING S	OURCE			
Design	\$ 146,003.00		General Fund	\$	448,002.00			
Construction	\$ 1,843,614.00		VDOT	\$	807,308.00			
			Debt	\$	734,307.00			



# **Project Name: TC-013 Washington Street Sidewalk**

**Project Objective:** This section of sidewalk will connect the Greenway with Green Street and provide increased walkability.

**Project Status Update:** Project will be bid out by middle of January 2025 and under construction by April 2025

PROJECT SCHEDULE								
Phase (Task)	Start			Finish		% Complete		
Plan Revision		April 10, 2024	Au	August 1, 2024		100%		
Project Bid	Já	anuary 16, 2025	Febr	February 18, 2025		100%		
Construction		April 1, 2025	Octo	October 31, 2025		0%		
PROJECT BUDG	ET			PROJECT FUND	ING S	OURCE		
Design	\$	21,250.00		General Fund	\$	510,287.00		
Construction	\$	489,037.00		VDOT	\$	-		
				Debt	\$	-		

