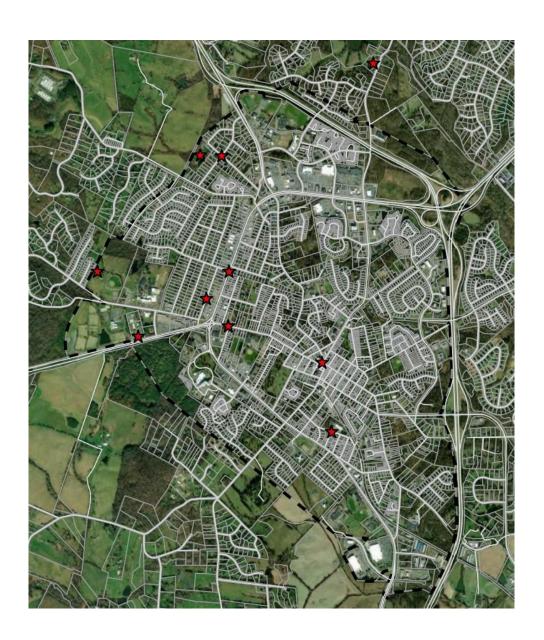


The Town of Warrenton P.O. Box 341 Warrenton, VA 20188 P (540) 347-1101 F (540) 349-2414

# January 2025 CIP Report Capital Improvement Projects

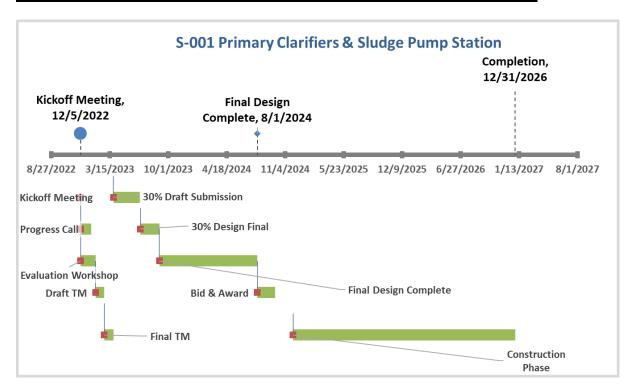


# **Project Name: S-001 Primary Clarifiers & Sludge Pump Station**

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

**Project Status Update:** The contractor has started the submittal process. They plan to start construction by mid-January 2025.

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	ember 30, 2024	100%					
Construction	October 1, 2024	Dece	mber 31, 2026	5%					
PROJECT BUDG	SET .		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				

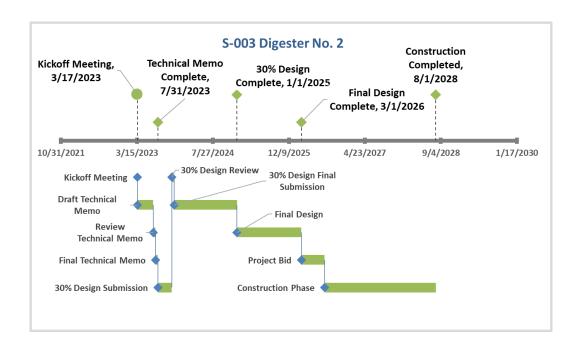


# Project Name: S-003 Digester No. 2

Project Objective: A new digester to breakdown wastewater biosolids

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

<b>PROJECT SCHE</b>	DULE					
Phase (Task)		Start		Finish		% Complete
PE Design	N	Narch 17, 2023	Jar	nuary 1, 2025		100%
Final Design	Já	anuary 1, 2025	M	arch 1, 2026		0%
Project Bid	ı	March 1, 2026	August 1, 2026			0%
Construction	Д	ugust 1, 2026	August 1, 2028			0%
					-	
PROJECT BUDG	GET			PROJECT FUN	IDING S	OURCE
Design	\$	710,000.00		Debt	\$	6,063,750.00
Construction	\$	6,063,750.00		W&S Fund	\$	710,000.00

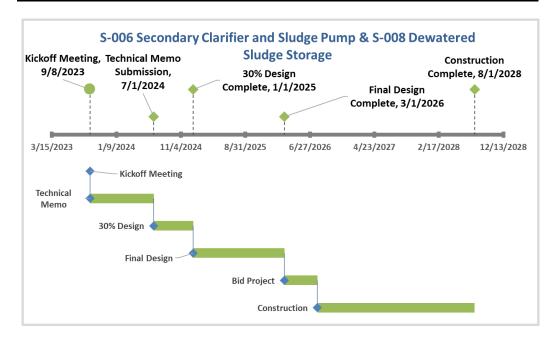


# Project Name: S-006 Secondary Clarifier and Sludge Pump & S-008- Dewatered Sludge Storage

**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 January 2025

PROJECT SCHEDULE									
Phase (Task)		Start	Finish			% Complete			
PE Design	ı	March 17, 2023	Jan	uary 1, 2025		100%			
Final Design	J	anuary 1, 2025	Ma	arch 1, 2026		0%			
Project Bid		March 1, 2026	Au	gust 1, 2026		0%			
Construction		August 1, 2026	August 1, 2028			0%			
PROJECT BUDG	ET			PROJECT FUNDING SOURCE					
Design	\$	630,000.00		Debt	\$	10,500,000.00			
Construction	\$	11,250,000.00		W&S Fund	\$	1,380,000.00			

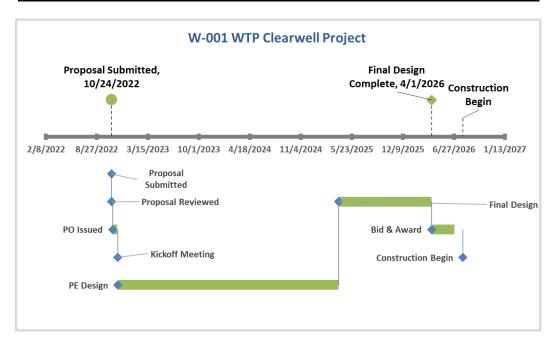


# **Project Name: W-001 WTP Clearwell Project**

**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	Α	pril 1, 2026		50%		
Project Bid		April 1, 2026	June 30, 2026			0%		
Construction	/	August 1, 2026	Au	gust 1, 2028		0%		
PROJECT BUDG	ET			PROJECT FUNDING SOURCE				
Design	\$	595,000.00		Debt	\$	7,775,000.00		
Construction	\$	8,609,000.00		W&S Fund	\$	1,429,000.00		

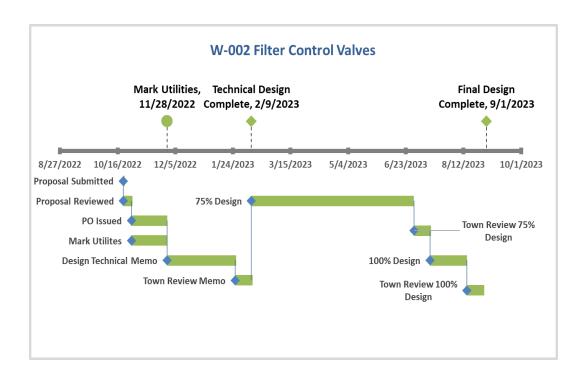


# **Project Name: W-002 Filter Control Valves**

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

**Project Status Update:** All submittal have been approved and contractor awaiting for valves to be delivered.

PROJECT SCHEDULE								
Phase (Task)		Start		Finish	Ğ.	% Complete		
Design	Nov	ember 17, 2022	Sept	ember 1, 2023		100%		
Project Bid	Sep	tember 1, 2023	November 1, 2023			100%		
Construction	F	ebruary 2025	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		

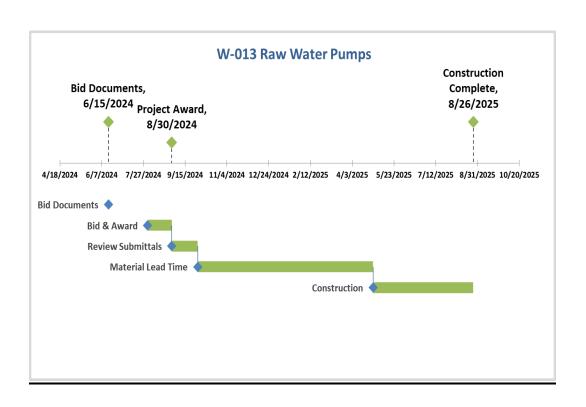


# **Project Name: W-013 Raw Water Pumps**

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

**Project Status Update:** The contractor has all submittals approved and now is waiting on the pumps to arrive.

Phase (Task)	Start		Finish		% Complete	
<b>Bid Documents</b>		June 15, 2024	Au	August 1, 2024		100%
Project Bid	-	August 1, 2024	Aug	August 30, 2024		100%
Construction	Α	ugust 30, 2024	Aug	August 26, 2025		20%
PROJECT BUDG	ìΕΤ			PROJECT FUND	ING S	SOURCE
Design	\$	70,000.00		Debt	\$	-
Construction	\$	700,000.00		W&S Fund	\$	770,000.00

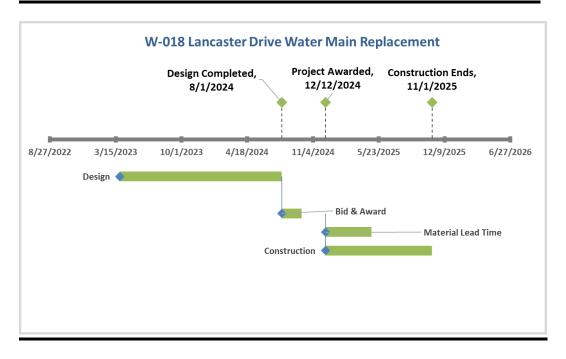


# **Project Name: W-018 Lancaster Drive Waterline Replacement**

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

**Project Status Update:** The contract was awarded in December 2024 and preconstruction meeting has been scheduled for January 17, 2025

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		0%
PROJECT BUDG	ET			PROJECT FUND	ING S	OURCE
Design	\$	95,434.00		Debt	\$	-
Construction	\$	2,366,930.00		W&S Fund	\$	2,366,930.00

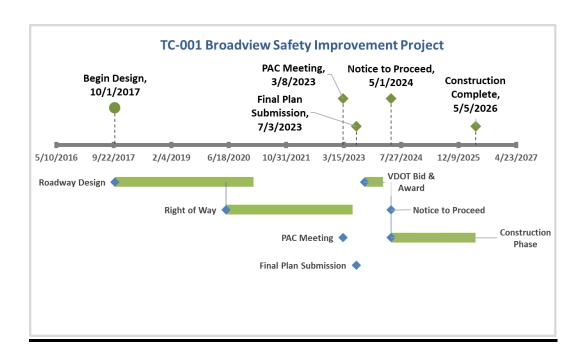


# **Project Name: TC-001 Broadview Safety Improvement**

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	February 21, 2024		50%				
Construction		May 1, 2024	May 2026		0%				
PROJECT BUDG	ìΕΤ			PROJECT FUND	ING	SOURCE			
R/W	\$	2,032,481.00		General Fund	\$	1,488,000.00			
Design	\$	-		VDOT	\$	6,363,893.00			
Construction	\$	5,819,412.00							

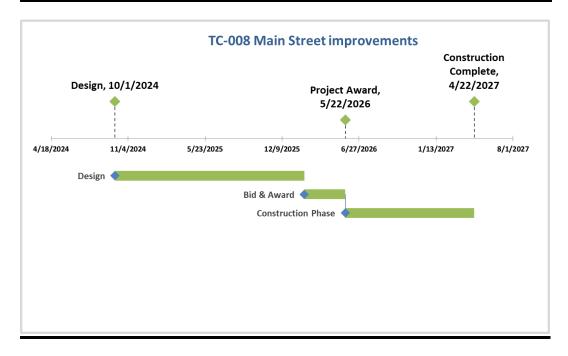


# **Project Name: TC-008 Main Street Improvements**

**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		0%				
Project Bid	February 5, 2026	N	May 22, 2026 0%						
Construction	May 22, 2026	Aı	April 22, 2027		0%				
PROJECT BUDG	)ET		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	ļ ,	April 10, 2024	Au	gust 1, 2024		100%		
Project Bid	Ja	nuary 16, 2025	February 18, 2025		75%			
Construction		April 1, 2025	October 31, 2025		0%			
PROJECT BUDG	GET .			PROJECT FUND	ING S	SOURCE		
Design	\$	21,250.00		General Fund	\$	510,287.00		
Construction	\$	489,037.00		VDOT	\$	-		
				Debt	\$	- -		

