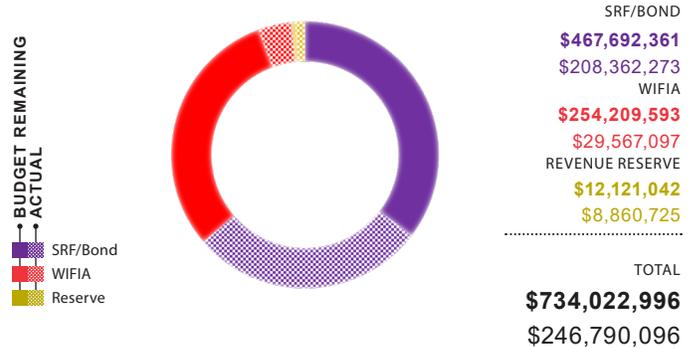




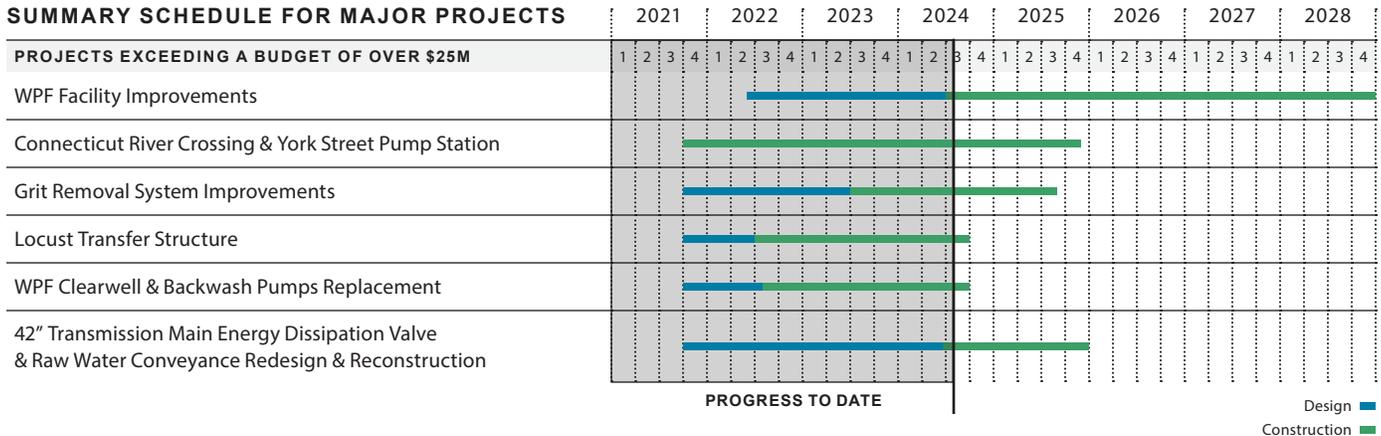
Overview

This quarterly report has been developed to provide an update on the Commission's WIFIA Program through July 31, 2024. Through the period, the Commission has expended \$246,790,096 of the WIFIA Loan Agreement. This amount is below the initial budgeted total spend at this time. Various ongoing construction projects have been experiencing delays due to material procurement, weather, and project coordination around flow bypassing, and ongoing construction closeout coordination. The West Parish Filter Treatment Facility was also anticipated to have started construction at this time and is currently in construction contract negotiations. As can be seen in the forecasted total spend, this workload and cashflow has shifted and an increased spend is anticipated in the last 3 years of the WIFIA Loan Agreement to reach the budgeted total cost.

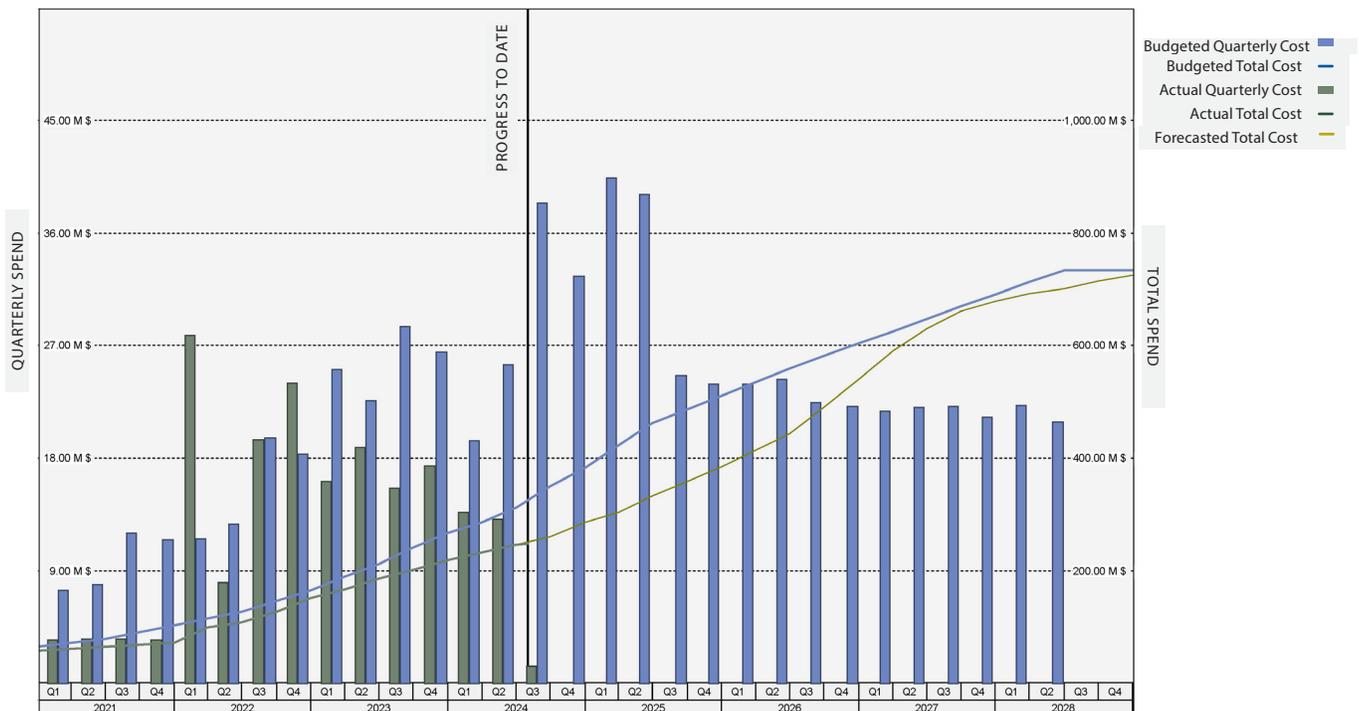
PROGRAM BUDGET & FUNDING SOURCES



SUMMARY SCHEDULE FOR MAJOR PROJECTS



WIFIA PROGRAM PLANNED VERSUS ACTUAL CUMULATIVE CASH FLOW





West Parish Filter Facility Improvements



Update: Three Bids were received on June 25, 2024. Construction Contract is being negotiated to award to Walsh Construction.

| | |
|--------------|------|
| DESIGN | 100% |
| CONSTRUCTION | 0% |

Grit Removal System Improvements



Update: Micropiles have been installed on the south side and are being installed on the north side. Concrete work commencing for the grit vortex units.

| | |
|--------------|------|
| DESIGN | 100% |
| CONSTRUCTION | 11% |

Locust Transfer Structure



Update: Contractor is working to install flow optimizing structures associated with this project.

| | |
|--------------|------|
| DESIGN | 100% |
| CONSTRUCTION | 61% |

Connecticut River Crossing & York Street Pump Station



Update: The new facility is in service. Final punch list and facility optimization is ongoing through Q2 of 2024.

| | |
|--------------|------|
| DESIGN | 100% |
| CONSTRUCTION | 98% |

42" Transmission Main Energy Dissipation Valve & Raw Water Conveyance Redesign & Reconstruction



Update: Construction Contract awarded to Northern Construction Service LLC for \$28,452,370. Construction crews mobilizing to commence construction.

| | |
|--------------|------|
| DESIGN | 100% |
| CONSTRUCTION | 0% |

West Parish Filter Clearwell & Backwash Pumps Replacement



Update: Contractor is continuing to work on punch list items. Final completion is anticipated next quarter.

| | |
|--------------|------|
| DESIGN | 100% |
| CONSTRUCTION | 99% |



West Parish Filter Facility Improvements

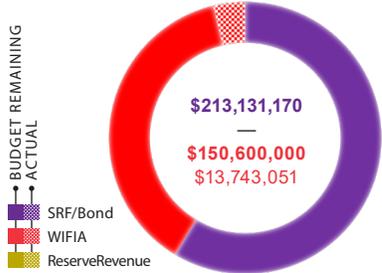
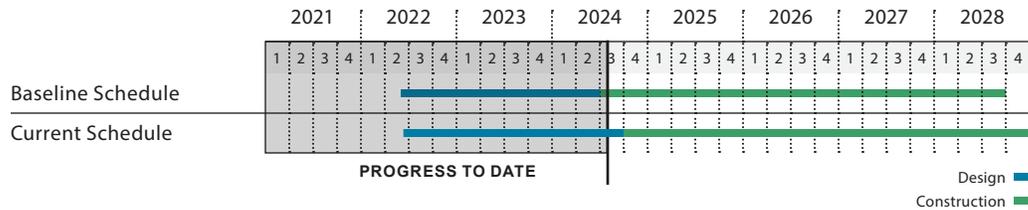
CURRENT PHASE— CONSTRUCTION CONTRACT NEGOTIATION

Bids were opened on June 25, 2024. Construction contract negotiations are in progress. Construction startup has been delayed in working with SRF to authorize award of construction. The anticipated end date of the project has been adjusted accordingly and is now in December of 2028 with the current schedule.

UPCOMING ACTIVITY

| DATE | TASK |
|--------------|--|
| Aug 30, 2024 | Notice to proceed (SRF deadline August 31, 2024) |

| | | | |
|----------------------|----------------------|----------------------|------------------|
| BUDGETED COST | BUDGET SPENT TO DATE | REMAINING BUDGET | PERCENT COMPLETE |
| \$363,731,170 | \$13,743,051 | \$349,988,120 | 3.78% |



Connecticut River Crossing & York Street Pump Station

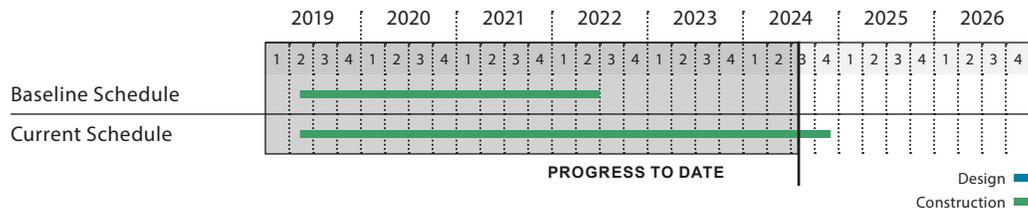
CURRENT PHASE—CONSTRUCTION PUNCH LIST AND CLOSEOUT

The new facility is in service and operating as designed. The contractor is working to closeout punch list items and the pump instrumentation and controls are being optimized to run this facility as efficiently as possible. This projects construction is anticipated to be closed out by end of November 2024. The design consultant is working with several other ongoing projects on the combined sewer system to schedule flow monitoring and post construction validation of the facility.

UPCOMING ACTIVITY

| DATE | TASK |
|---------|-----------------|
| Ongoing | Punch list work |

| | | | |
|----------------------|----------------------|--------------------|------------------|
| BUDGETED COST | BUDGET SPENT TO DATE | REMAINING BUDGET | PERCENT COMPLETE |
| \$137,585,000 | \$131,386,166 | \$6,198,834 | 95.49% |





Grit Removal System Improvements

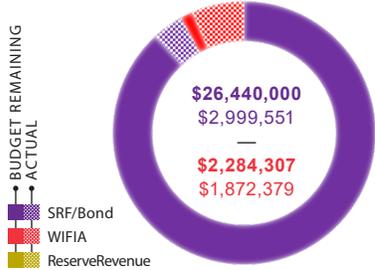
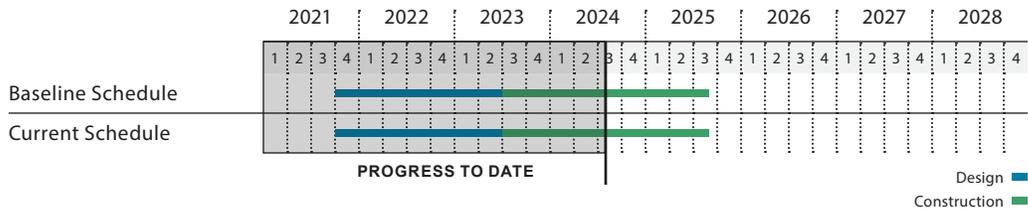
CURRENT PHASE—CONSTRUCTION

The support of excavation has been completed and test piles have been installed. Dewatering operations are underway and micropile installation will continue through June of 2024.

UPCOMING ACTIVITY

| DATE | TASK |
|----------|---|
| Aug 2024 | Start of concrete work to install grit vortex units |
| | |
| | |

| | | | |
|---------------------|----------------------|---------------------|------------------|
| BUDGETED COST | BUDGET SPENT TO DATE | REMAINING BUDGET | PERCENT COMPLETE |
| \$28,724,307 | \$4,871,931 | \$23,852,376 | 16.96% |



42" Transmission Main Energy Dissipation Valve & Raw Water Conveyance Redesign & Reconstruction

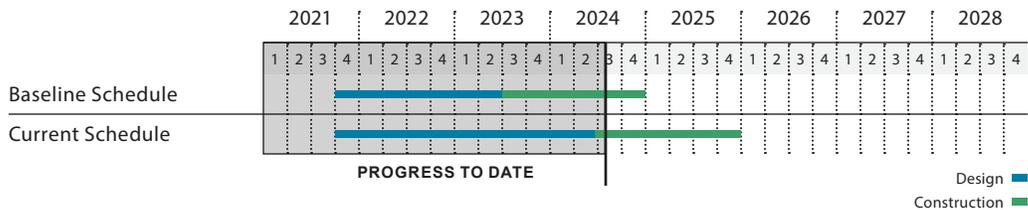
CURRENT PHASE—CONSTRUCTION START-UP

Notice to proceed was issued on June 12, 2024 to Northern Construction Service, LLC. Submittals and construction administration activities have been ongoing. Contractor scheduled to mobilize in the beginning of September.

UPCOMING ACTIVITY

| DATE | TASK |
|-----------|-----------------------------------|
| Sept 2024 | Mobilize to the site |
| Oct 2024 | Start of excavation and site work |

| | | | |
|---------------------|----------------------|---------------------|------------------|
| BUDGETED COST | BUDGET SPENT TO DATE | REMAINING BUDGET | PERCENT COMPLETE |
| \$32,185,648 | \$1,496,596 | \$30,689,051 | 4.65% |





Locust Transfer Structure

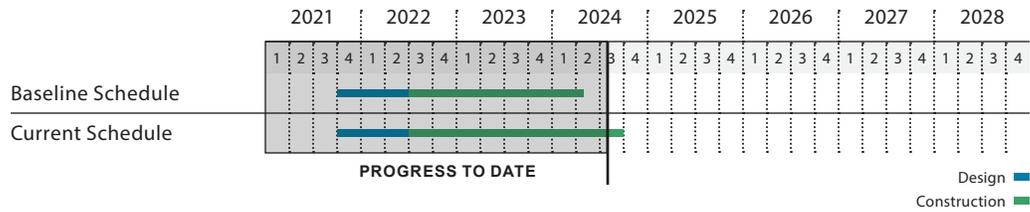
CURRENT PHASE—CONSTRUCTION

The project is currently under construction. The contractor continues to work on diversion structures as well as installation of new plug valves at York Street site. Rainy weather has delayed portions of work which require bypasses during dry weather. The contractor has replaced the brick sewer on Locust and Main Street with a new Fiberglass Reinforced Pipe (FRP). Contractor is working to install flow optimizing structures associated with the project.

UPCOMING ACTIVITY

| DATE | TASK |
|---------------|--------------------------------|
| Sept 2024 | MIS transfer tie-in connection |
| Sept 30, 2024 | Substantial completion |

| | | | |
|---------------------|----------------------|---------------------|------------------|
| BUDGETED COST | BUDGET SPENT TO DATE | REMAINING BUDGET | PERCENT COMPLETE |
| \$32,267,077 | \$20,470,595 | \$11,796,481 | 63.44% |



West Parish Filter Clearwell & Backwash Pumps Replacement

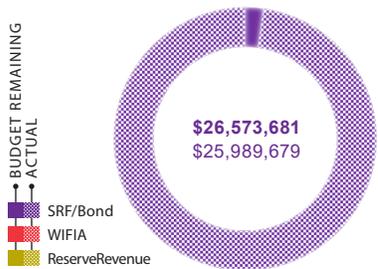
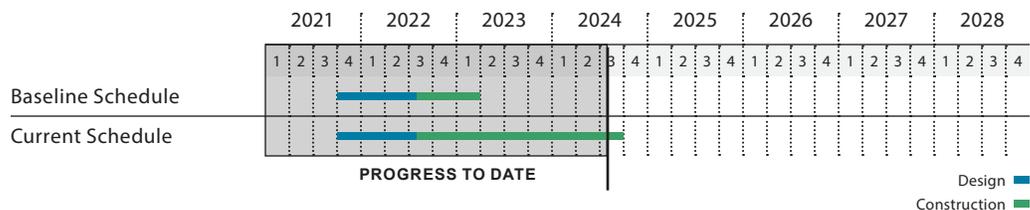
CURRENT PHASE—CONSTRUCTION PUNCH LIST AND CLOSEOUT

Facility startup has been completed for the majority of pumping systems. Change order work will continue into next quarter, when work on the domestic water system is anticipated to be completed and the project should achieve substantial completion by September 2024.

UPCOMING ACTIVITY

| DATE | TASK |
|-----------|--------------------------------------|
| Sept 2024 | Project closeout punch list complete |

| | | | |
|---------------------|----------------------|------------------|------------------|
| BUDGETED COST | BUDGET SPENT TO DATE | REMAINING BUDGET | PERCENT COMPLETE |
| \$26,573,681 | \$25,989,679 | \$584,003 | 97.80% |





Summary of Projects Placed Into Service

FY22 Water Distribution Improvements

Placed Into Service September 30, 2022

| | |
|--------------------|--------------------|
| BUDGETED COST | ACTUAL COST |
| \$1,750,000 | \$1,279,007 |

The FY2022 Water Distribution Improvements Project was constructed to replace watermain on Massachusetts Avenue and Narragansett Street with new 8" and 6" ductile iron class 52 pipe. This work replaced approximately 3,600 linear feet within this area.

FY22 Sewer Improvements—Watershops Pond

Placed Into Service May 31, 2023

| | |
|--------------------|--------------------|
| BUDGETED COST | ACTUAL COST |
| \$2,650,000 | \$2,009,752 |

The FY2022 Sewer Improvements Project was constructed to extend the useful life of the 42-inch South Branch Interceptor and manholes located along Watershops Pond through slope restoration, Cured In Place Pipelining (CIPP) and cementitious lining of over 3,000 feet of sanitary sewer pipe. Construction was substantially completed in June 2022 and final completion was issued in May 2023.

WPF Bulk Chemical & Chlorine Room Improvements

Placed Into Service December 31, 2022

| | |
|--------------------|--------------------|
| BUDGETED COST | ACTUAL COST |
| \$1,500,809 | \$1,500,177 |

Following filtration, water is treated with chlorine to prevent waterborne illness caused by pathogens. To store chlorine and other materials, the Commission maintains a separate chemical storage facility at West Parish Filters Water Treatment Plant, with safety features and strict protocols to protect staff, as well as the surrounding community.

This project improved deficiencies in the existing chlorine storage and feed system and upgraded the storage of the primary coagulant at West Parish Filters. The new storage facility also has improved safety measures including sprinkler and fire protections.

