

Athens-Clarke County Public Utilities Department

2025 Capital Improvements Element

Project
3-333

Project Name

Cedar Creek Interceptor
Improvements Phase 1

Project Category

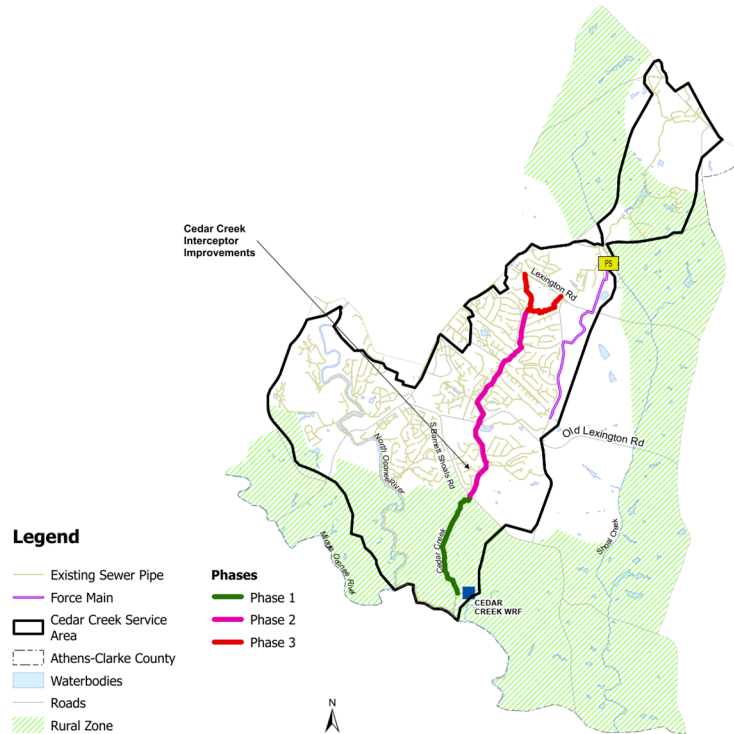
Rehabilitation and Replacement

Project Cost

Phase 1:
\$3,500,000

Key Elements

1. Replace 7,800 LF of existing sanitary sewer (SS) pipe with 36" diameter SS pipe.
2. Eliminate aerial crossings where possible
3. Improve sewer capacity by upsizing pipeline



Project Description

Replacement and rehabilitation of 28,600 LF of sewer interceptor in Cedar Creek WRF sewer basin. Drainage Sub-basins include CC-2, CC-3, CC-4 and CC-5. Breakdown of pipe replacement for the entire interceptor includes:

Phase 1

- Replace 7,800 LF of existing SS pipe with 36" diameter pipe

Future Phases

Phase 2

- Replace 2,700 LF of existing SS pipe with 12" diameter pipe
- Replace 4,900 LF of existing SS pipe with 18" diameter pipe
- Replace 7,400 LF of existing SS pipe with 24" diameter pipe

Phase 3

- Rehabilitate 5,800 of existing SS pipe with 8" diameter pipe