



Distribution Main Replacement - Adjacent to CIAC Water Pipeline Replacement Project

Project Overview

The City of Tampa is continuing to invest in neighborhoods through an important pipeline improvement program, collectively known as the Utility Capital Improvement Projects (UCAP). One of these projects is a new 6.2-mile pipeline, known as CIAC, which will deliver drinking water to points between the David L. Tippin Water Treatment Facility to downtown.

CIAC will improve water pressure in the service area, improve service reliability and position the City to serve redevelopment and growth in the coming decades. For East Tampa and Downtown to fully realize these benefits, some aging and less reliable drinking water distribution lines must be replaced. Distribution lines connect to and carry water from larger transmission mains to customers.

The Distribution Main Replacement - Adjacent to CIAC Water Pipeline Replacement Project (CIAC-Adjacent) will replace 5 segments of existing distribution lines in the East Tampa and Downtown areas. The new pipelines will range from 6 to 12 inches in diameter and a total of 2 miles of distribution lines will be replaced. The water utility rate increase approved in 2007 allows the City to implement this important project.

What to Expect During the Project

- ◆ Design is in progress.
- ◆ Construction began in October 2009 and will be coordinated with other City construction projects.
- ◆ Residents and businesses will receive advance notification of construction and updates to the construction schedule will be posted on the project web site – www.tampa-ucap.com.
- ◆ Maintaining access to businesses and homes will be a top priority.

- ◆ To minimize public impact and expedite construction, the team anticipates a three-week construction approach in most sections.
 - Week 1: utilities relocation, site preparation and pavement cutting
 - Week 2: trenching, pipe installation and back-filling
 - Week 3: temporary drivable surface installation

Asphalt pavement base will be installed every 30 days.

- ◆ The City's arborist will assist the project team through planning, design and construction, ensuring maximum protection of trees. If trimming of trees is necessary, the team will follow the arborist's requirements for their care and preservation. Tree canopies may dictate the size of equipment used during construction and root systems will also affect what construction techniques, such as tunneling under some root systems, will be considered.
- ◆ Construction crews will take every precaution to protect valuable property, including mailboxes, driveways and landscaping.
- ◆ Streets will be restored to their original or better condition. Brick streets will be restored to brick streets. Repaving of asphalt streets will be determined on a street by street basis and based on a number of criteria, including the number of lanes impacted, original road condition, traffic volume, size of the replacement pipeline and whether the street is residential or commercial.
- ◆ A project inspector, wearing a blue hard hat and blue vest, will be stationed in the project area during construction to address concerns and answer questions.

There are a number of ways to stay up to date on the CIAC-Adjacent Project:

- ◆ Access the dedicated program website www.tampa-ucap.com and click on Projects, then select Distribution Main Replacement - Adjacent to CIAC Water Pipeline Replacement Project
- ◆ Call the project hotline (813) 777-9222
- ◆ Talk to the project inspector stationed in the area during the construction phase