



## CIAC Segment 1 Water Pipeline 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 throughout the City between the David L. Tippin Water Treatment Facility in northeast Tampa to downtown. CIAC stands for "Contribution in Aid of Construction," which is the funding source for the project.

Some neighborhoods along the route experience lower water pressure during times of peak demands. The new pipeline, which will range from 42 inches to 48 inches in diameter, will improve water pressure, service reliability and fire protection in the area as well as position the City to serve redevelopment and growth in the coming decades.

### Segment 1

The pipeline is being constructed in segments. Segment 1 runs approximately five miles and is generally located in East Tampa and Ybor City from E. Hanna Avenue on the north end along N. 30th Street, N. 29th Street, E. 18th Avenue, N. 12th Street and Nuccio Parkway to E. Tyler Street on the south end. A map of the route can be found on the UCAP website [www.tampa-ucap.com](http://www.tampa-ucap.com). Click on Projects, select CIAC, select Maps, then select Segment 1.

### Safety First

Each construction site adheres to strict safety standards and is restricted from public access with caution tape, safety fences or barricades. Regardless of safety procedures and precautions, construction sites are dangerous. Please keep children and pets a safe distance from the construction sites at all times.

### Keeping Tampa Moving

During construction, local traffic may have to be diverted in accordance with the Department of Transportation's or Tampa Traffic Engineering Division's approved detour routing. Any detours or lane closures will be clearly marked, and we will use our best efforts to make the detour period as short as possible. Variable message boards and updates to the project web site will keep residents and businesses updated on major road closures and detours.

### What to Expect During Construction

- ◆ Construction began in June 2009 and is expected to take 14 months to complete.
- ◆ Residents and businesses will receive notification in advance of construction and updates to the construction schedule will be posted on the project web site – [www.tampa-ucap.com](http://www.tampa-ucap.com).
- ◆ Maintaining access to businesses and homes will be a top priority.
- ◆ To minimize public impact and expedite construction, multiple crews will use a three-week construction approach:
  - Week 1: utilities relocation, site preparation and pavement removal
  - Week 2: trenching, pipe installation and back-filling
  - Week 3: temporary curb/gutter repair, drainage retention and temporary paving
- ◆ 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 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.
- ◆ Restoring streets is a priority. 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 Segment 1 pipeline project:

- ◆ Access the dedicated program website [www.tampa-ucap.com](http://www.tampa-ucap.com) and click on Projects, then select CIAC
- ◆ Call the project hotline (813) 777-9222
- ◆ Talk to the project inspector stationed in area during construction