

107th and 110th Avenues North Public Utilities Renewal Project (includes 8th Street between these two avenues)

February 13, 2017

Dear Residents of 107th Avenue North, 110th Avenue North, and 8th Street between these two avenues:

Construction on the Water, Wastewater, and Stormwater Renewal Project will begin in April 2017. A neighborhood information meeting will be held:

Wednesday, March 15, 2017
Saint John the Evangelist Catholic Church
Library Room
625 111th Avenue North
5:00 p.m. to 6:30 p.m.

The entire project delivery team – including the contractor, engineers, inspectors, and staff from Collier County’s Water, Wastewater, Stormwater and Project Management Departments – will attend to provide answers to your specific questions.

PROJECT DESCRIPTION

Improvements will consist of three major components:

- Replace the aging potable (drinking) water distribution system with upgraded water mains, valves, fire hydrants, water services, and backflow prevention devices (required by county ordinance).
- Replace the existing sanitary sewer (wastewater) system with new sewer lines and service lateral connections.
- Replace the aging stormwater infrastructure with new stormwater pipe systems, concrete structures, yard drains and swale re-grading to improve collection and treatment of stormwater runoff throughout the area.

Construction will be performed over the next 15 months.

WHAT TO EXPECT DURING CONSTRUCTION

- Our contractor will be filming a preconstruction video. This video will be used to ensure the contractor returns your property to pre-project conditions and in accordance with the final design plans, which will be shown at this public meeting.
- Initial survey and marking of the new water and wastewater mains will be performed. Survey stakes and offset marks in the pavement will indicate the location of the new mains.
- The wastewater main will be installed in the roadway. For safety reasons, the contractor will close the road to through traffic during the work day when the wastewater main is being constructed. Local traffic will be maintained. The road will be reopened to all traffic at the end of each day.

107th and 110th Avenues North Public Utilities Renewal Project (includes 8th Street between these two avenues)

Page 2

- Clearing of the water main and stormwater route within the road right-of-way (ROW) will be performed. This will generally include removal of any trees, shrubs, and irrigation systems necessary to install the new infrastructure. The contractor will minimize clearing where possible. Please note that, in accordance with Collier County Ordinance 2009-19, existing trees and shrubs cannot be replaced within the ROW. Irrigation systems in the ROW will be restored.
- In conjunction with the clearing of the ROW, existing concrete and asphalt driveways will be saw-cut at the ROW line to ease removal. This will be done at the time the old main is removed and the new main installed. Driveways will be restored daily with compacted limestone, and then will be replaced once testing of the mains is complete.
- When construction of the water main is complete, the main will be flushed, pressure tested, and disinfected. Following satisfactory completion of testing and disinfection, the new services will be installed to individual homes and businesses.

IMPORTANT

- The safety of the residents and utility workers is of utmost importance.
- Due to the contractor's means and methods of construction and to assure the safety of all, the contractor will need full access of the ROW. The temporary access road will be maintained for the benefit of the residents, emergency services, postal service, waste management, school buses and other public service vehicles.
- In accordance with Collier County Ordinance 2009-19 and the ROW Handbook:
 - Everything in the ROW (driveway sections, grass, trees, shrubs, landscaping, ornamentation, structures, mail boxes and irrigation systems) is subject to removal during construction.
 - Regardless of any existing ROW permits, the contractor has the right to remove trees, shrubs, landscaping, ornamentation, and structures that have been installed in the ROW in order to complete the project.
 - Existing trees, shrubs, landscaping, ornamentation, and structures within the ROW will not be replaced.
- Electrical wires installed in the ROW by the residents will need to be de-energized by the owner for the safety of residents and workers.
- Existing irrigation systems in the ROW will be restored to ensure that new sod gets established. Driveways, grassed areas and mail boxes will also be restored as close to existing as possible.
- During construction, notifications for planned water service outages will be sent to the affected residents; however, you may experience intermittent service outages due to field conditions and water main breaks.

Please refer to the ROW Diagram on page 4.

107th and 110th Avenues North Public Utilities Renewal Project (includes 8th Street between these two avenues)

Page 3

WHAT YOU CAN DO TO HELP

- Watch for door hangers and other notifications of pending construction in your area.
- Mark your irrigation system in the ROW; ROW is generally 30' from the center of the road.
- Remove any items you wish to save from the ROW construction area. If you replant trees, shrubs, landscaping, ornamentation and structures, they should be located on your property outside of the ROW.
- Complete, notarize and return your Right-of-Entry form if you have not already done so. Right-of-Entry forms are required to reconnect your utility services.
- Please contact our hot line at **239-839-6247** or email us at NaplesParkPUR@Stantec.com with any special concerns or access needs.
- We respectfully request that all residents please stay out of the work zones during construction. These areas are designated hard hat and safety vest areas and can be hazardous. This request is not only for your safety, but also for the safety of the contractor and county employees.
- Be patient during construction and subsequent restoration. Your driveway and grassed areas will be restored to their preconstruction condition.

Restoration will be ongoing during construction. Temporary surfacing will be used at driveways, with permanent repairs made after the old piping system is removed. Similarly, grassed surfaces will be restored at the end of construction. During construction, mailboxes will need to be temporarily removed, but will be reinstalled daily. At the completion of all work, all streets will receive an asphalt overlay.

We look forward to seeing you at the neighborhood information meeting on Wednesday, March 15.

Cordially,



Diana C. Dueri, PMP
Project Manager