



# City of Casselberry

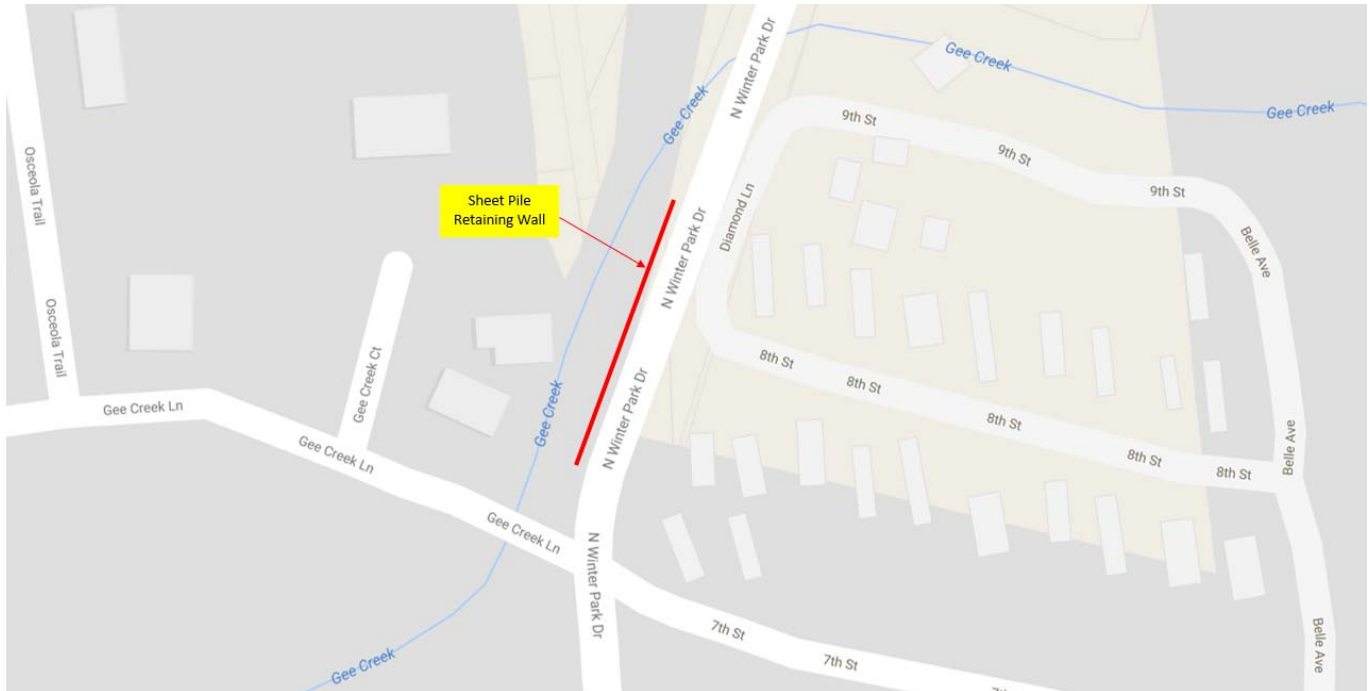
## Public Works Department

95 Triplet Lake Drive, Casselberry, Florida 32707 • Telephone (407) 262-7725, Ext. 1237  
Fax (407) 262-7767 • Email: [bmuckel@casselberry.org](mailto:bmuckel@casselberry.org)

### GEE CREEK EROSION CONTROL – PHASE 1 (SHEET PILING)

#### WHAT IS THE PROJECT?

This project consists of the installation of a 170' steel sheet-pile retaining wall along the west side of North Winter Park Drive between Gee Creek Lane and the Gee Creek Bridge.



#### WHERE WILL THE PROJECT TAKE PLACE? IS MY STREET AFFECTED?

Although the majority of the construction activity will be limited to the southbound lane of N. Winter Park Drive along the segment shown above, the contractor is being granted two five-day total road closure intervals in order to safely unload and drive the sheet-piles into the ground. The first closure interval will begin the morning of **Monday, July 10, 2017 and end on the afternoon of Friday, July 14, 2017**. The second road closure interval will begin the following **Monday, July 17, 2017 and end the afternoon of Friday, July 21, 2017**. The road will be open the weekend of July 15, 2017. **During these two closure intervals, N. Winter Park Drive will be COMPLETELY CLOSED TO ALL TRAFFIC between Gee Creek Lane and Belle Avenue.** Traffic will be detoured to US 17/92 using detour signage and electronic message boards. Please plan your route accordingly. Pedestrian traffic will be detoured to the east side of N. Winter Park Drive during construction.

#### WHAT ARE SHEET PILES?

Sheet piles are steel wall segments that are mechanically driven into the ground in order to control the erosion of soils caused by stormwater run-off and/or the movement of natural waterways that are in close proximity to a roadway. This project includes a series of 41 conjoined sheet piles that will span a total distance of 170'.

## **WHY IS THIS PROJECT BEING DONE?**

The sheet pile wall will be installed parallel to the existing concrete wall along this span of N. Winter Park Drive as an added erosion control mechanism, protecting the roadway against erosion created by the water flow of Gee Creek. The project will substantially increase the longevity of this roadway segment. Erosive damage from Hurricane Matthew in 2016 necessitated this project.

*(Please note a second separate project, Phases 2-4, will add rock-filled gabion baskets to other damaged portions of the creek, similar to previous projects upstream. Construction of Phases 2-4 is not anticipated to begin until late summer. More information will be posted on Phases 2-4 later.)*

## **WHAT IS THE PROJECT SCHEDULE?**

Work on the project is anticipated to begin on Wednesday, July 5, 2017 and conclude by October 3, 2017. Intermittant lane closures may occur during this period. As previously stated, two five-day total road closure intervals will occur in order to safely unload and drive the sheet-piles into the ground. **The first closure interval will begin the morning of Monday, July 10, 2017 and end on the afternoon of Friday, July 14, 2017. The second road closure interval will begin the following Monday, July 17, 2017 and end the afternoon of Friday, July 21, 2017.** The road will be open the weekend of July 15, 2017.

Please check [www.casselberry.org/go](http://www.casselberry.org/go) or [www.casselberry.org/lakes](http://www.casselberry.org/lakes) frequently for updates to this document and the project schedule.

## **DO I NEED TO DO ANYTHING?**

The City's contractor will notify residents via door hangers in advance of any project activities that may require resident action.

## **HOW MUCH DOES THIS PROJECT COST? HOW IS THIS PROJECT BEING FUNDED?**

The construction cost of this project is \$417,400.00. The project is being funded by two sources: the City of Casselberry Stormwater Utility Fund and grant funding from the U.S. Department of Agriculture Natural Resources Conservation Service (NRCS).

## **IF I HAVE CONCERNS DURING OR AFTER THE PROJECT, WHO SHOULD I CONTACT?**

Questions regarding the project can be directed to the Construction and Permitting Manager, Brad Muckel (407) 262-7725 ext 1237 or [bmuckel@casselberry.org](mailto:bmuckel@casselberry.org).

(Last Updated: 07/03/2017)