



CITY OF SUFFOLK

DEPARTMENT OF PUBLIC WORKS / ENGINEERING DIVISION

442 W. Washington St. Suffolk, VA 23439
P.O. Box 1858
PHONE (757) 514-7725; FAX (757) 514-7727

Date: June 12, 2020

From: Frank Grubbs, Project Manager

To: Jeff Elmore

Subject: Questions on new Croute 17/Crittenden Road Intersection Realignment

The following is the answers to the questions below presented by the Cedar Point Association:

1) The projected timeframe to start the project is 2025. Once started, what is the projected time to complete the project?

For construction only, it should take approximately a year and a half from start to finish.

2) Currently, are there any plans to alter, move, or eliminate any existing structures on the Clubhouse drive side of the project? Specifically, will the gatehouse on Clubhouse, the flowerbeds, or white brick walls/posts be impacted, altered, moved or eliminated? (ada ramp, signaling poles)

This project is for Bridge Road and the relocation of Crittenden Road. All construction will be in the Right-of-Way and will not disturb any of the Cedar Point neighborhood entrance items.

3) What type of vehicle detection systems will be installed at the exit from Clubhouse Drive? (Cameras, Loops, etc)

It will all be cameras. No loops will be installed.

4) Will the traffic signals be timed for traffic entering or exiting Clubhouse, or will the signals be based on vehicle detection?

It will be actuated only on vehicle detection.

5) During construction, what impact should traffic entering and exiting Cedar Point expect? Currently, there is a gatehouse that divides the entrance and exit lanes on Clubhouse. I presume that lane closures will be required when placing vehicle detection loops on Clubhouse. This will mean alternating one-way lanes on Clubhouse for a period of time?

As was stated previously, loops detectors will not be used at this intersection.

We do not anticipate extensive impacts to traffic entering/exiting Clubhouse Dr. The only work in the roadway, on Bridge Road only, will be the milling (removing the existing asphalt) and laying the new asphalt as well as installation/modification of pavement markings associated with the new traffic signal, primarily a STOP bar. This will have a minimal impact on traffic. Work in the median to improve the intersection will have a more significant impact on neighborhood traffic although simple detours around the median break will still result in minimal traffic impacts.

6) Are you able to provide elevation drawings showing the signaling pole placement as they relate to our existing brick walls and flowerbeds? (possibly overlay the proposed pole locations on top of a picture of the entrance to Cedar Point? this is for landscaping/hardscaping planning purposes)

Attached is a drawing of your intersection showing the signal poles in orange, the existing sign wall in yellow, and the guardhouse in green. As you can see they are away from the sign walls and the flower beds.

7) Will the turn lanes into Cedar Point be lengthened?

At this time, the existing turn lanes will not be lengthened.

8) Are there plans to repave any portion of Clubhouse Dr as part of this project?

No, there are no plans in this project to repave any of Clubhouse Drive.

To summarize, none of the existing items at the entrance to your subdivision will be impacted. The only thing that will affect your residences will be minor, occasional detours at the entrance while work is being done on Bridge Road at the new intersection.