

Item Title: Granting of a Permanent Utility Easement to the Town of Cary on County-Owned Land Adjacent to Crabtree Creek Watershed Site #1

Specific Action Requested:

That the Board of Commissioners approves the conveyance of a Permanent Utility Easement to the Town of Cary and authorizes the Chairman to execute said easement to the Town of Cary (along with any supporting documentation), subject to terms and conditions acceptable to the County Attorney.

Item Summary:

The Town of Cary (Cary) is proceeding with its Paramount Pump Station Elimination project. The pump station currently serves a portion of Perimeter Park and the existing pump station is not sized to handle the increased sewer flows that will be realized in the future. In order to abandon the pump station, a 12-inch sewer line is being installed on the south side of one of Wake County's Crabtree Creek flood control structure sites and along the Marcom Drive corridor. The proposed gravity sewer will help alleviate capacity issues upstream of the pump station due to that sewer main being currently undersized.

Wake County owns a number of parcels in the areas south and west of Raleigh-Durham Airport as part of the Crabtree Creek Watershed Project. Flood Control structures have been constructed in various locations within this watershed and are maintained by the County. The area of the Cary sewer line extension is known as Perimeter Park. This office park has developed around Watershed Structure Site 1. The attached aerial photo labeled "Site Map" shows the property and easement area location in relation to the flood control structure (pond).

In June of this year, Cary requested that the County convey a utility easement in support of the sewer project, that request is attached. The proposed utility easement is also shown on the attached map entitled "Town of Cary Easement Map." The proposed easement is south of the flood control structure along the western portion of the vacant Wake County owned land adjacent to the Crabtree Creek Watershed Structure #1.

United States Department of Agriculture Natural Resource Conservation Service staff, along with County staff from Facilities Design & Construction, and General Services Administration have reviewed the proposed plans and have concluded that this conveyance will have no impact on the function of this structure. Staff recommends approval of the conveyance subject to terms and conditions acceptable to the County Attorney.

Attachments:

1. Site Map
2. Cary easement request
3. Town of Cary Easement Map
4. Town of Cary Permanent Utility Easement