

## Raspberry Falls and Selma Estates Water Treatment System August 2016 Project Fact and Information Sheet

**Purpose:** Under this contract, Loudoun Water is both expanding and improving the existing water treatment plant in Selma Estates and converting the water treatment plant in Raspberry Falls to a well (raw) water pump station in order to provide for the water needs of both communities. Under a separate contract, Loudoun Water will join the separate water distribution systems serving the Raspberry Falls and Selma Estates communities into one system. The resulting single, combined water system is the best solution for assuring a sustainable water supply for both communities.

**Project Description:** This project includes a new treatment building at the Selma Water Treatment Plant site; a new pump station at the Raspberry Water treatment plant site; and ancillary well site and distribution system improvements in Raspberry Falls and Selma Estates. The images below are provided for reference.



Rendering of future Selma Water Plant

**Construction Information:**

1. The Project site is located off Dorneywood Drive, and a portion of Dorneywood Drive may be limited to one lane of traffic during construction.
2. Contractor work hours: 7 AM – 7 PM (Monday – Saturday)
3. Blasting is prohibited.

**Construction Schedule:\***

Commence Construction – August 2016*
Substantial Completion – October 2017*
Final Restoration – December 2017*

\*Subject to change.

**Contractor:** CPP

**Construction cost:** \$5.4M

**Contact:** For questions and concerns related to the project, please email Rick Zaepfel at [capitalconstruction@loudounwater.org](mailto:capitalconstruction@loudounwater.org).



Photos of existing Selma Water Plant

