

April 27, 2016

To: Raspberry Falls/Selma Estates Property Owners

RE: Status of the (1) Raspberry Falls and Selma Estates Water Conveyance Systems Project,
and (2) Raspberry Falls Selma Estates Water Treatment System Project

Loudoun Water has entered a contract with Madigan Construction Company for construction of the Raspberry Falls and Selma Estates Water Conveyance Systems Project (Conveyance Systems Project). The project primarily includes the installation of 8-inch ductile iron water piping through Raspberry Falls and Selma Estates as shown on the attached Project Fact Sheet.

Loudoun Water has also entered a contract with CPP Construction Company for construction of the Raspberry Falls and Selma Estates Water Treatment System Project (Treatment System Project). The majority of this project includes expansion of the existing Selma Water Treatment Plant. Additionally, the project includes improvements to the existing Raspberry Falls Water Treatment Plant as well as various well site and distribution system improvements in both communities. The attached Project Fact Sheet includes a graphic showing the various work areas included in the project.

While the attached Project Fact Sheets include general information about each project, more detailed schedule information will be posted periodically on our website as follows: (<https://www.loudounwater.org/residential-customers/community-systems>). Detailed schedule information for both projects will be presented next month with periodic updates to follow. All detailed schedule information will be presented as a "Construction Progress Schedule" showing the location and timing of the various construction activities in each community.

Sincerely,



Rick Zaepfel, P.E.
Senior Project Engineer, Capital Construction Department

Enclosures



Raspberry Falls and Selma Estates Water Treatment System March 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 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
3. Blasting is prohibited.

Construction Schedule:*

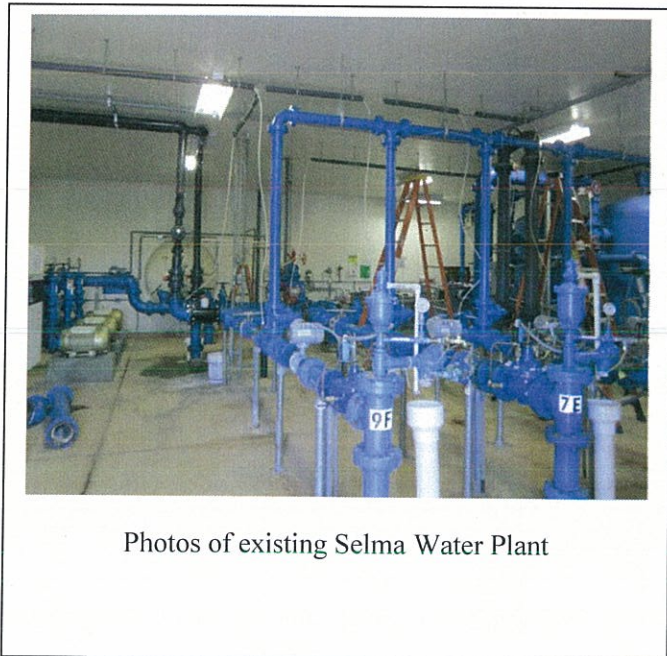
Commence Construction – May 2016
Substantial Completion – June 2017
Final Restoration – August 2017

*Subject to change. Information to be updated as available.

Contractor: CPP

Construction cost: \$5.4M

Contact: For questions and concerns related to the project, please email Rick Zaepfel at capitalconstruction@loudounwater.org.



Photos of existing Selma Water Plant



Raspberry Falls and Selma Estates Water Conveyance Systems

April 2016

Project Fact and Information Sheet

Purpose: Loudoun Water is joining the separate water systems serving the Raspberry and Selma communities into one system. The single, combined water system is the best solution for assuring a sustainable water supply for the communities. Under a separate contract, the water treatment plant in Selma will be improved and expanded to meet the water needs for both communities; the water treatment plant in Raspberry is being changed to a well (raw) water pump station. All water system work in Raspberry and Selma should be complete in late 2017.

Project Description: This project includes approximately 2.5 miles of small (8-inch diameter) raw water main to connect the water pump station (currently a water treatment plant) in Raspberry to the water treatment plant in Selma, and new, potable water connections at Limestone Court, Hunters Crossing Land and Dorneywood Lane to improve looping and water quality.

Construction Information:

1. Sections of the project are within Dorneywood Drive, Garriland Drive, Montresor Road, and Selma Lane right-of-ways, with work extending along Hunters Crossing Lane and Limestone Court. A portion of Montresor Road, Selma Lane, Garriland Drive, and Dorneywood Drive will be limited to one lane of traffic during construction.
2. The project crosses the Raspberry Falls Golf Course behind the 10th green. The golf course and cart paths will remain open throughout construction.
3. An asphalt sidewalk to a playground on the eastern end of Springrun Lane will be temporary closed.
4. Contractor work hours: 7 AM – 7 PM
5. Disruptions to water service, if any, will be minimal and coordinated with two days advance notice to the communities.
6. Blasting is prohibited.

Construction Schedule:*

Commence Construction – May 2016
Substantial Completion – October 2016
Final Restoration – Oct. / Nov. 2016

*Subject to change. Information to be updated as available.

Contractor: Madigan Construction, Inc.

Construction cost: \$2.9M

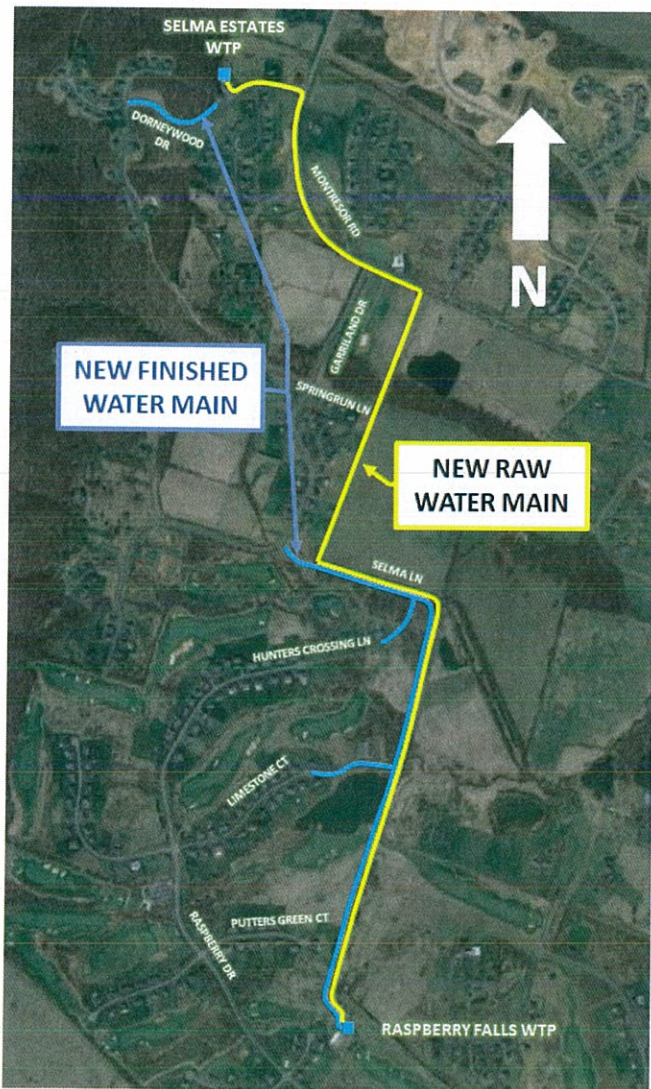


Figure 1 – Raw Water & Finished Water Alignments

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