The implementation phase of the study is well underway, with fieldwork, data analysis, and public involvement continuing into 2018. These are highlights of LOTT’s Reclaimed Water Infiltration Study since the last email update in May 2016:

- **Task 1: Water Quality Characterization** was completed, testing groundwater, surface water, reclaimed water, and wastewater. Results were published in a fact sheet, a technical summary, and three detailed technical memos. These publications are available on the Reclaimed Water Study page of LOTT’s website.

- Results from the study are of interest to water reuse professionals. Task 1 results were presented at the National WateReuse Symposium in September 2016 and in the summer 2017 edition of industry journal *World Water: Water Reuse and Desalination*.

- A network of monitoring wells has been drilled in preparation for Task 2: Treatment Effectiveness Evaluation. The locations for the wells were carefully selected and detailed in a Wells Location Work Plan, which was reviewed by the Science Task Force and the Peer Review Panel prior to drilling.

- Task 2 involves a tracer test to assess groundwater flow rate and direction, along with any related changes in residual chemicals. The detailed plan for that test is under development and will be reviewed by the Science Task Force and the Peer Review Panel. The panel will meet in Olympia on November 17 to discuss the draft Tracer Test Work Plan with LOTT and the Science Task Force before they prepare their formal review. The tracer test is anticipated to begin in January 2018.

- The Community Advisory Group is scheduled to meet November 6 to preview upcoming work on the Task 2 tracer test. The meeting is open to the public and will be held at LOTT’s Regional Services Center, 500 Adams Street NE in Olympia, from 6:00 to 8:30 p.m. The group last met in October 2016 to receive an update on results of Task 1: Water Quality Characterization.