

**LAKE ST. LOUIS SEWER IMPROVEMENT PROGRAM - INSPECTION
COMMUNITY UPDATE: JULY 13, 2016**

At the direction of the Public Water Supply District No. 2 of St. Charles County, Missouri's Board of Directors, the Lake St. Louis Advisory Committee has been tasked with facilitating distribution of regular and periodic updates on the project status to the various project stakeholders and the general public. The following is the Advisory Committee's update on the Contractor's work performed to date, as well as a summary of community concerns which have been received by the Advisory Committee and/or PWSD2 Staff and how these concerns are being addressed. If you have concerns which have not been addressed, we encourage you to [contact](#) a member of the Advisory Committee so that your concern can be addressed in future Community Updates.

1. Overview of Contractor's work to date:

- a. Right-of-Entry Acknowledgments:
 - i. Contractor has obtained acknowledgments for all but one site (97% complete).
- b. Contract 1: Inspection, Condition Assessment, and Mapping:
 - i. Pre-Inspection:
 1. Ongoing. Approximately 13,200 LF complete (roughly 35%).
 - ii. Locating:
 1. Survey data has been collected for the on-land manholes.
 2. Several mains have been located (and exposed at some locations) utilizing toning technology. Buoys are being installed to mark detected locations as appropriate.
 - iii. Soil Sampling:
 1. Soil samples have been gathered and are currently being tested for both geotechnical properties as well as soil corrosivity. Additional samples are expected to be gathered and tested as necessary.
 - iv. Cleaning:
 1. Cleaning of the large lake's main trunk line has commenced, although has been limited in length by the existing geometry of the sewer pipes and capabilities of cleaning equipment. Minor cleaning below the big lake's dam is expected to continue, however significant cleaning progress on the trunk main is not expected until additional access structures can be installed.
 2. Residents around the small lake can expect to see IPI's vactor trucks and camera equipment at multiple locations throughout July.
 - v. Final Inspection:
 1. No final inspection has occurred to date, however one of IPI's primary focuses will be final inspection of the small lake lines in July.
- c. Contract 2: Access Structures:
 - i. Notice to Proceed will be issued upon receipt of Performance & Payment Bonds.

2. Community Concerns Raised and Being Addressed:

- a. When can residents expect the heavy construction necessary to construct the access structures to begin on the lakes?
 - i. The contractor no longer believes that they can complete all inspections as well as install the five access structures during the 2016 construction season as initially proposed. IPI has therefore requested a time extension of one year to complete the work, a request which the District approved in June. IPI's current schedule calls for continuing with inspection, cleaning, and certain engineering activities throughout 2016, with construction of the access structures now scheduled to begin in early 2017. It should be noted that construction timelines are fluid and subject to change. The contractor is still investigating the feasibility of constructing one or possibly two structures in late 2016. Much more information should become available regarding the heavy construction timeline in the coming weeks.