

**LAKE ST. LOUIS SEWER IMPROVEMENT PROGRAM - INSPECTION
COMMUNITY UPDATE: DECEMBER 14, 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 distributing updates on the project. If you have concerns which have not been addressed, we encourage you to [contact](#) a member of the Advisory Committee. The following is a list of Advisory Committee members and their respective contact information:

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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. Approximately 22,600 linear feet (LF) complete (roughly 61%). The additional pipe which can be inspected is limited until the new manhole structures are constructed.
 - ii. Locating:
 1. Survey data has been collected for the on-land manholes.
 2. Mains in both lakes have been located utilizing toning technology. Underwater markers remain at some locations, however most above-water buoys have been removed. The accuracy of the locating data is currently being reviewed and verified.
 - iii. Soil Sampling:
 1. Two sets of soil samples have been gathered, one for geotechnical design properties and the second soil corrosivity properties. Corrosivity results indicated the soils samples tested would be classified as “potentially corrosive” to iron pipe. Additional samples will be gathered and tested as necessary.
 - iv. Cleaning:
 1. Cleaning of longer laterals is expected to be limited until the new manhole structures are constructed.
 - v. Final Inspection:
 1. Approximately 13,200 LF complete (roughly 36%). Inspection of the pipes under Lake St. Louise is complete. The additional pipe which can be inspected is limited until the new manhole structures can be constructed.
 - vi. Conceptual Access Structure Design:
 1. Conceptual design of the manhole structures is complete. Conceptual design of the removable section of the manhole structures is underway.
- c. Contract 2: Access Structures:
 - i. Notice to Proceed was issued to the contractor in late November.
 - ii. Final design of the first proposed manhole is underway.
 - iii. Construction of the first proposed manhole is underway.

2. Community Concerns Raised and Being Addressed:

- a. What project-related activities can be expected on and around the lakes this winter?
 - i. Construction of the first of five proposed manholes is now underway in Regatta Bay. You may have noticed construction barges in the area and/or heard generators and machinery running during working hours as the contractor excavates for and places portions of the first new access manhole. The contractor plans to work seven days a week (as weather allows) in an effort to complete construction of this first manhole prior to the end of the year.
 - ii. The remaining 4 manholes will be constructed in the main channel of the large lake next year. The contractor will continue with cleaning and inspection activity at certain laterals and at newly constructed access manholes as they are completed.