

ROXBURY SANITARY INFILTRATION REDUCTION PROJECT

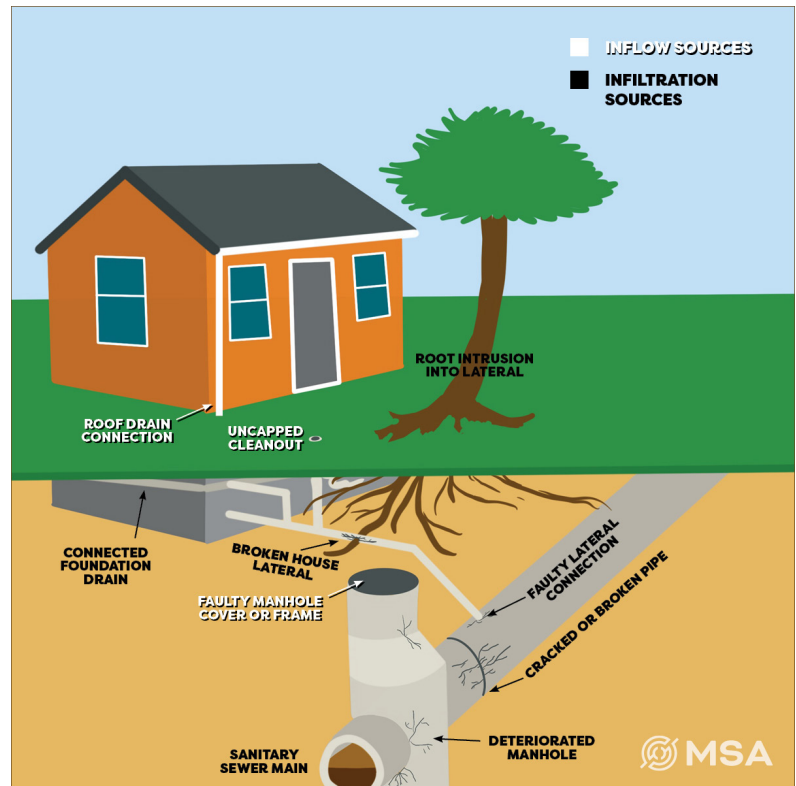
The issue of ground water infiltrating into the sewer mains and laterals has been, and continues to be, a significant and costly concern for the Roxbury Sanitary District (RSD). It is problematic because it overloads the system and can cause costly sewer backups into homes. This issue has reached the level where RSD decided it is imperative to take action. Over the coming year, RSD will implement a plan to reduce excess water from getting into the sanitary sewer system.

History to Date

Since 2005, RSD has been sharing the message that we have problems with inflow and infiltration (I&I) in the sanitary district (see graphic to the right for more information on I&I).

The following preliminary steps have been already completed in preparation for the upcoming project:

- RSD retained MSA Professional Services, Inc. (MSA) to create a Facility Plan to determine the condition of the existing sewer system, establish a need for improvement and evaluate options and to examine cost-effective resolutions.
- RSD has been gathering data to evaluate the many options available to rehabilitate the sanitary sewers and laterals. Data gathering includes information about the sanitary sewer pipes (size, material, length, joints, depth and number of laterals); soil and groundwater conditions; sewer location (public right-of-way or private property); televised inspection reports and maintenance history.



How do I stay informed?

Monthly newsletters

RSD will be distributing monthly newsletters that detail:

- How you are impacted financially by excess I&I.
- How the wastewater treatment plant is affected by excess I&I.
- What you, as homeowners, and RSD can do to reduce I&I.

Monthly project meetings

RSD will be holding a meeting on the **third Tuesday** of every month at the Roxbury Town Hall specifically to talk about infiltration. RSD commission and engineers will be in attendance to answer your questions and inform the community about the project.

NEXT PROJECT MEETING



Tuesday, July 16 at 6 p.m.
Roxbury Town Hall

QUESTIONS?

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