

## Old Town Sewer Condition Assessment - Structure Investigation Project

The City's Sanitary Infrastructure Division of the Department of Transportation and Environmental Services is about to embark on a program to inspect the sanitary and combined sewers in the Old Town area. This program is being implemented to determine the condition of individual sewers and sewer structures in order to perform needed repairs to extend the useful life of the sewer system. The City has hired an engineering firm, Greeley and Hansen LLC, and its contractor, Mobile Dredging and Video Pipe Inc., to assist in the implementation of the first phase this program by inspecting all sewer structures (manholes, inlets and catch basins) in the Old Town sewer service area. This work is part of a greater ongoing citywide initiative to renew and improve the performance of the existing sewer system.

The Old Town area sewers are primarily located in a combined sewer system, in which both stormwater runoff and sanitary sewage are collected into the same pipe. This infrastructure is a relic of the 19<sup>th</sup> and early 20<sup>th</sup> centuries, and the implementation of this program will help to preserve the integrity of the sewer system and provide long-lasting service into the future. This work is separate from the planned combined sewer tunnel infrastructure project that is being implemented by Alexandria Renew Enterprises. For more information about the tunnel project, please visit [riverrenew.com](http://riverrenew.com).

### What to Expect

As part of the structure investigation project, contractor crews will be inspecting all manhole, catch basin, and stormwater inlet sewer structures in the Old Town area. Assessing the condition of these structures is vital for the proper operation and maintenance of the sewer system. Most of these sewer structures are located in the public right-of-way and may require short-term changes to traffic patterns or parking in the City while the inspections are being conducted. Inspection of each structure typically takes no longer than 30-40 minutes.



Digital Image, Municipal Sewer and Water Magazine, July 2011.  
[https://www.mswmag.com/editorial/2011/07/get\\_in\\_get\\_out](https://www.mswmag.com/editorial/2011/07/get_in_get_out)

We appreciate your cooperation as we work to improve and maintain our City's sewer infrastructure. Should you have any questions please feel free to contact Erin Bevis-Carver, Sanitary Infrastructure Division, Department of Transportation and Environmental Services at 703.746.4154 or by email at [Erin.BevisCarver@alexandria.gov](mailto:Erin.BevisCarver@alexandria.gov). For more information about the City's Sanitary Infrastructure Division, please visit [alexandriava.gov/sewers](http://alexandriava.gov/sewers).

