

Your Role:

Help keep costs down:

◆ Never put food in a drain; soak up grease and oil in a paper towel and put it in the trash or pour into a container and drop it off at the City Yard at Ave H & 7th Street West.



◆ Report spills, strong sewage odors, or any suspicious activity around manholes to the City at (661) 723-5985 or after hours at (661) 510-4362.

Wipes Clog Pipes!

Only water, human waste, and toilet paper belong in the toilet, anything else -including items labeled “flushable”- may clog pipes and should never be flushed.

No Drugs in the Drain

Drop off medications, syringes, or lancets at the Sheriff's Station located at: Sierra Highway & Lancaster Blvd, (661) 948-8466.

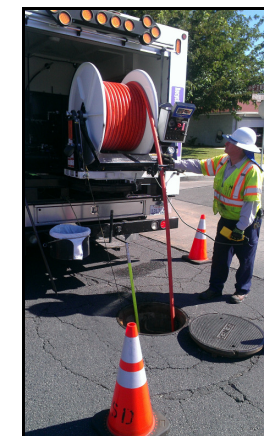


Sewer System Performance	7/01/15 to 6/30/16
<i>Pipe Cleaning</i>	
Flushing	59.3 Miles
Root Removal	7.5 Miles
<i>CCTV Inspection</i>	
	10.4 Miles
<i>Vermin Abatement</i>	
	219 manholes
<i>Manholes</i>	
Inspected	3,223
Repaired	10
<i>Number of Sanitary Sewer Overflows (SSOs)</i>	
	4
Annual SSO Rate: SSOs/100 miles of pipe	0.93
Portion of SSO Contained	98%
<i>SSO Causes</i>	
Grease Flushable Wipes	80%
Roots	10%
Flushable Wipes	10%



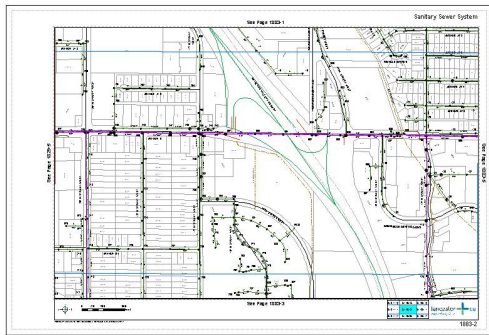
Utility workers operating a jetting machine to clean grease and clear flushable wipes from sewer pipes

**2015/2016
Sewer System
Annual
Performance Report**



2015-2016 Sanitary Sewer System Annual Performance Report

The Public Works Department, Utility Services Division, is responsible for operating and maintaining the sewer collection pipe system. Estimated value of the City's sewer system is in excess of \$300 million.



Sewer System Includes:

- ◆ 429 miles of sewer lines
- ◆ 8,965 sewer manholes
- ◆ One sewer lift station



Goals:

- ◆ Prevent Sanitary Sewer Overflows.
- ◆ Maintain the existing sewer system including sewer manholes to lengthen its life.
- ◆ Improve sewer system with new construction.
- ◆ Public education to prevent fats, oils & grease (FOG) in sewer lines.



Maintenance Program:

We inspect the system for any problems. We use a video camera mounted on a robotic vehicle, which is run down the sewer line. It



is controlled remotely from the truck. Blockages, roots, cracks, and damaged pipes are located and maintenance is scheduled.



Cleaning:

We regularly clean our pipes with a hydro-jet; a high pressure water nozzle and vacuum. The hydro-jet has enough power to blast through debris and grease build-up in the



pipes.

Vermin Abatement

The City started this program to get rid of cockroaches within sewer manholes. Boric acid is sprayed into manholes. Boric acid, the main ingredient in silly putty, is relatively harmless to humans but deadly to roaches.



Repair:

We use a computerized system to prioritize which sections of the network