

SEWER CAPACITY AND REASSURANCE PROGRAM
(SCARP)
INFLOW REMOVAL PROGRAM

COMMON TERMS

Building Sewer	The portion of the individual building sewer service line from the building to the edge of roadway or curb line.
Infiltration	Leakage into the sanitary sewer system typically through cracks and defects in sewer lines and manholes which permit groundwater to enter the sewer system.
Inflow	Clear water which enters the sanitary sewer system by way of openings such as holes in manhole lids, by way of pipe connections such as building roof downspouts or by way of sump pumps.
Manhole	The circular structure in the roadway with a 24-inch cast iron lid which permits maintenance personnel to access the underground sewer lines.
Nighttime Flow Monitoring	A procedure whereby Borough personnel measure flows in the Borough sewer system between the hours of 1:00 a.m. and 5:00 a.m. during which time normal sewage flow is not occurring, thereby allowing for measurement of sewer system infiltration.
SCARP	Sewer Capacity and Reassurance Program coordinated by Lehigh County Authority and involving all municipalities in western Lehigh County.
Sewer Lateral	The portion of the individual sewer service line between the edge of roadway or curb line and the main sewer line in the street.
Sewer Pipe Sliplining	A repair methodology whereby a thick plastic liner is inserted in a sewer line with a significant number of cracks or leaks in order to re-establish the integrity of the sewer line and stop the leaks.
Sewer Line Television Inspections	A procedure whereby a small diameter television camera is passed through the sewer system to inspect the integrity of the sewer lines and locate sources of leakage.

Contact Chris L. Boehm, Borough Manager at 610-966-2503 or via e-mail at clboehm@macungie.pa.us with any questions.