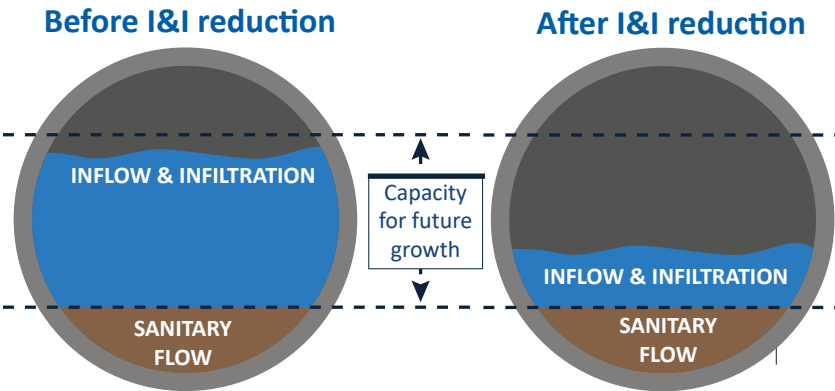


REDUCING INFLOW AND INFILTRATION

I&I impacts sewer capacity

Sanitary sewers can handle a range of wastewater volumes, but there are limits.

When clear water enters the sewer system through inflow and infiltration (I&I), it is treated unnecessarily. The excess I&I puts stress and costs on local and regional systems, while decreasing available capacity.

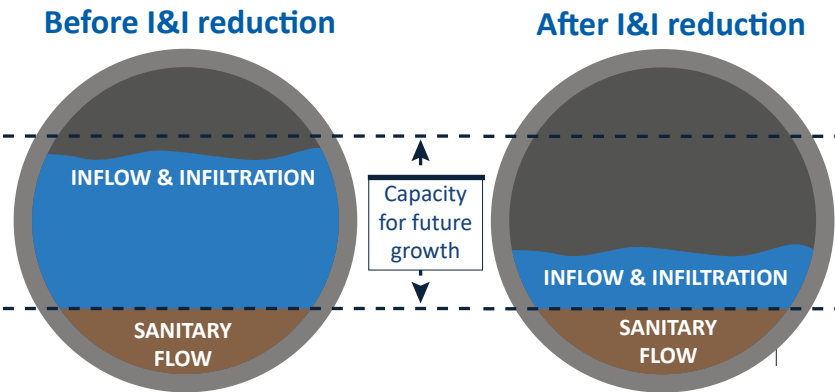


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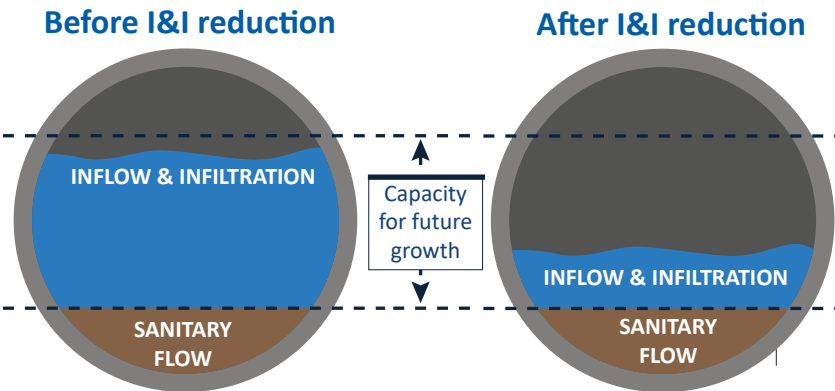


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Disconnect and Reduce Inflow and Infiltration to Private Sewers (DRIIPS)

I&I enters the wastewater system via defective laterals, sump pump connections, uncapped cleanouts or other incorrect stormwater discharge. Here's how to reduce I&I on private property:



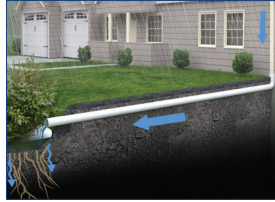
Inspect and maintain laterals
Work with a video inspector to find issues (blockages, cracks or roots), then clean, repair or replace the sewer lateral as needed.



Cap sewer lateral cleanout
Cap the cleanout so debris and rainwater cannot enter. Find a replacement cap in the plumbing section of a hardware store.



Release sump pump outside
Sump pumps should not be connected to the sewer system and should discharge to where water will not reenter buildings.



Discharge to lawns
Gutters and foundation drains should move water away from buildings and should not be connected to the sewer system.

DRIIPS



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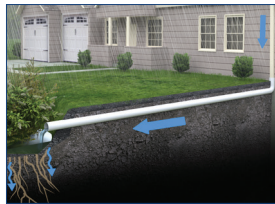
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