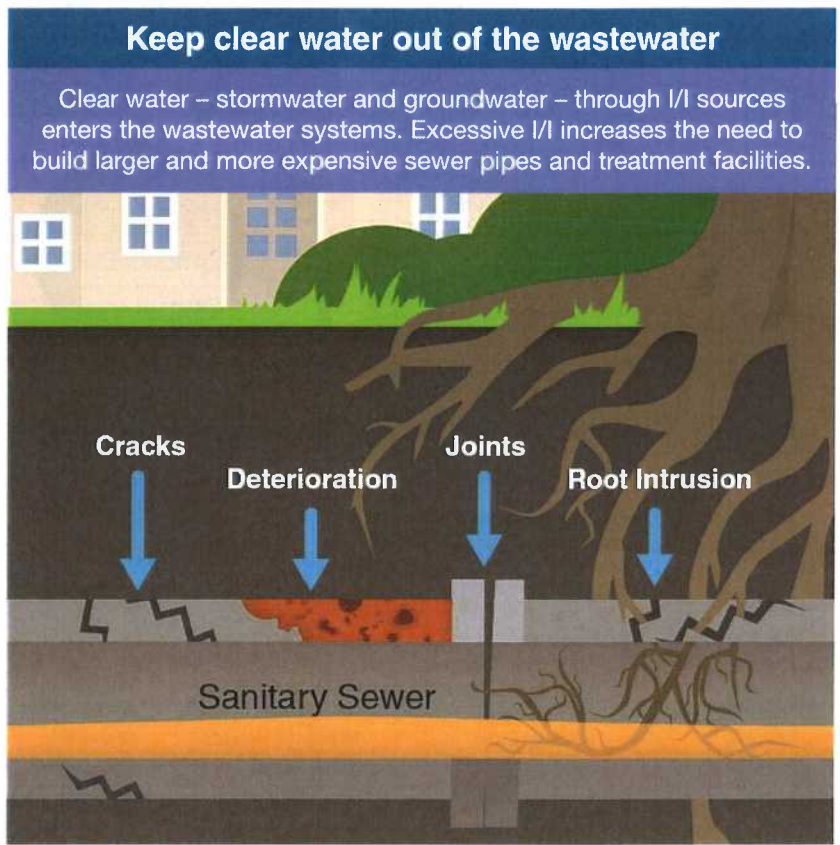


Grant program funding needs

Working together, we can protect our health, our homes and our environment.

About the I/I grant program

Investing to reduce I/I prevents sewage overflows into homes and waterways, reduces costs, and allows communities to invest in other priorities. The grant supports capital improvements that reduce I/I by funding up to 50% of the eligible I/I portion of construction costs. Previous grants were allocated to communities in 2010, 2012, 2014, 2017, and 2018.



Benefits of the I/I grant program



Protects public and environmental health by preventing sewer overflows to basements and waterways.



Allows our economy to grow and prosper without the cost of building larger infrastructure.



Saves money by reducing the amount of water that needs to be transported and treated.

Regional approach, local results

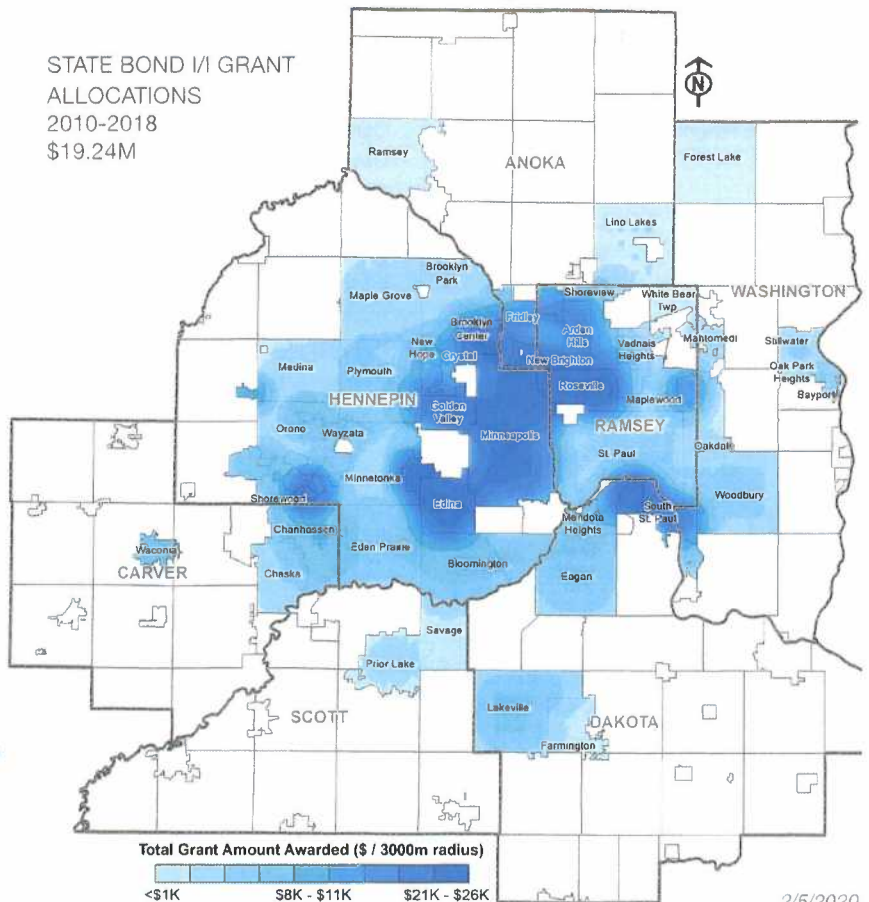
Communities in the Twin Cities metro area and the Metropolitan Council have been working for decades to address sources of I/I in city and regional sewer infrastructure.

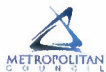
Funding equitably and sustainably

- A two-part grant allocation process ensures all communities will receive significant funding towards eligible project costs.
- Grants are awarded at the end of the projects to allocate all funding.
- Reducing I/I at the source is more cost effective than increasing capacity and helps wastewater rates remain competitive.

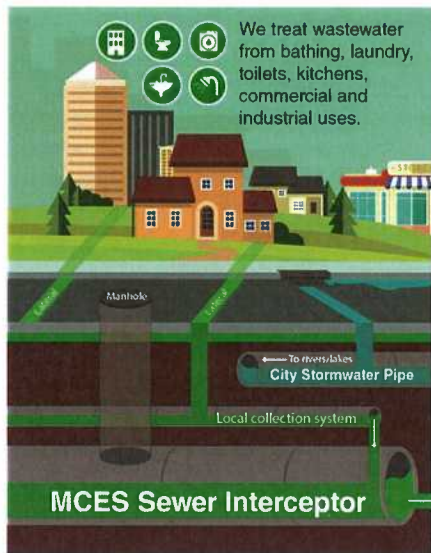
Grants invested across the region

STATE BOND I/I GRANT ALLOCATIONS 2010-2018 \$19.24M





Supporting the Region's communities with an I/I Mitigation Program Funding Strategy

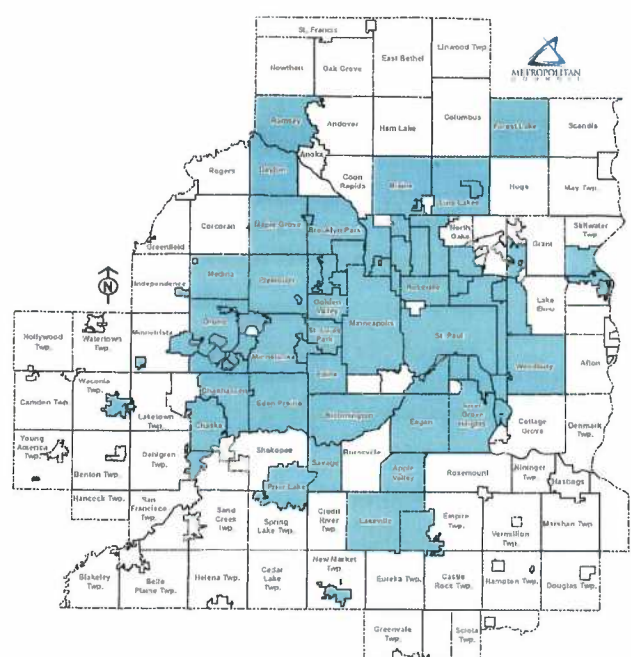


Regional and Local Wastewater Systems

- 7500 miles** of privately owned sewer laterals
- 5000 miles** of community owned sewers
- 610 miles** of MCES interceptor pipe
- 8** wastewater treatment plants

Communities Impaired by I/I:

- | | | | |
|------------------|---------------------|------------------|-----------------|
| Apple Valley | Excelsior | Medina | Roseville |
| Arden Hills | Farmington | Mendota | Savage |
| Bayport | Forest Lake | Mendota Heights | Shoreview |
| Birchwood | Fridley | Minneapolis | Shorewood |
| Blaine | Golden Valley | Minnetonka | South St. Paul |
| Bloomington | Greenwood | Minnetonka Beach | Spring Park |
| Brooklyn Center | Hopkins | Mound | St. Anthony |
| Brooklyn Park | Inver Grove Heights | Mounds View | St. Bonifacius |
| Carver | Lakeville | New Brighton | St. Louis Park |
| Centerville | Lauderdale | New Hope | St. Paul |
| Chanassan | Lexington | Newport | St. Paul Park |
| Chaska | Lilydale | North St. Paul | Stillwater |
| Columbia Heights | Lino Lakes | Oak Park Heights | Tonka Bay |
| Crystal | Little Canada | Oakdale | Vadnais Heights |
| Dayton | Long Lake | Orono | Waconia |
| Deephaven | Mahtomedi | Osseo | Wayzata |
| Eagan | Maple Grove | Plymouth | West St. Paul |
| Eden Prairie | Maple Plain | Prior Lake | Woodbury |
| Edina | Maplewood | Ramsey | |
| Elko-New Market | Medicine Lake | Robbinsdale | |



Program Goals

- PROTECT PUBLIC HEALTH**
By avoiding backup of sewage into basements
- PROTECT WATER QUALITY**
By avoiding spills to lakes and rivers
- MAINTAIN ECONOMIC EFFICIENCY**
By avoiding unnecessary expansion of sewers and treatment plants

Results

- The region's population increased 10% 2005-2016
- Average precipitation increased 16% 2005-2016
- Average flow decreased by 3% 2005-2016

