

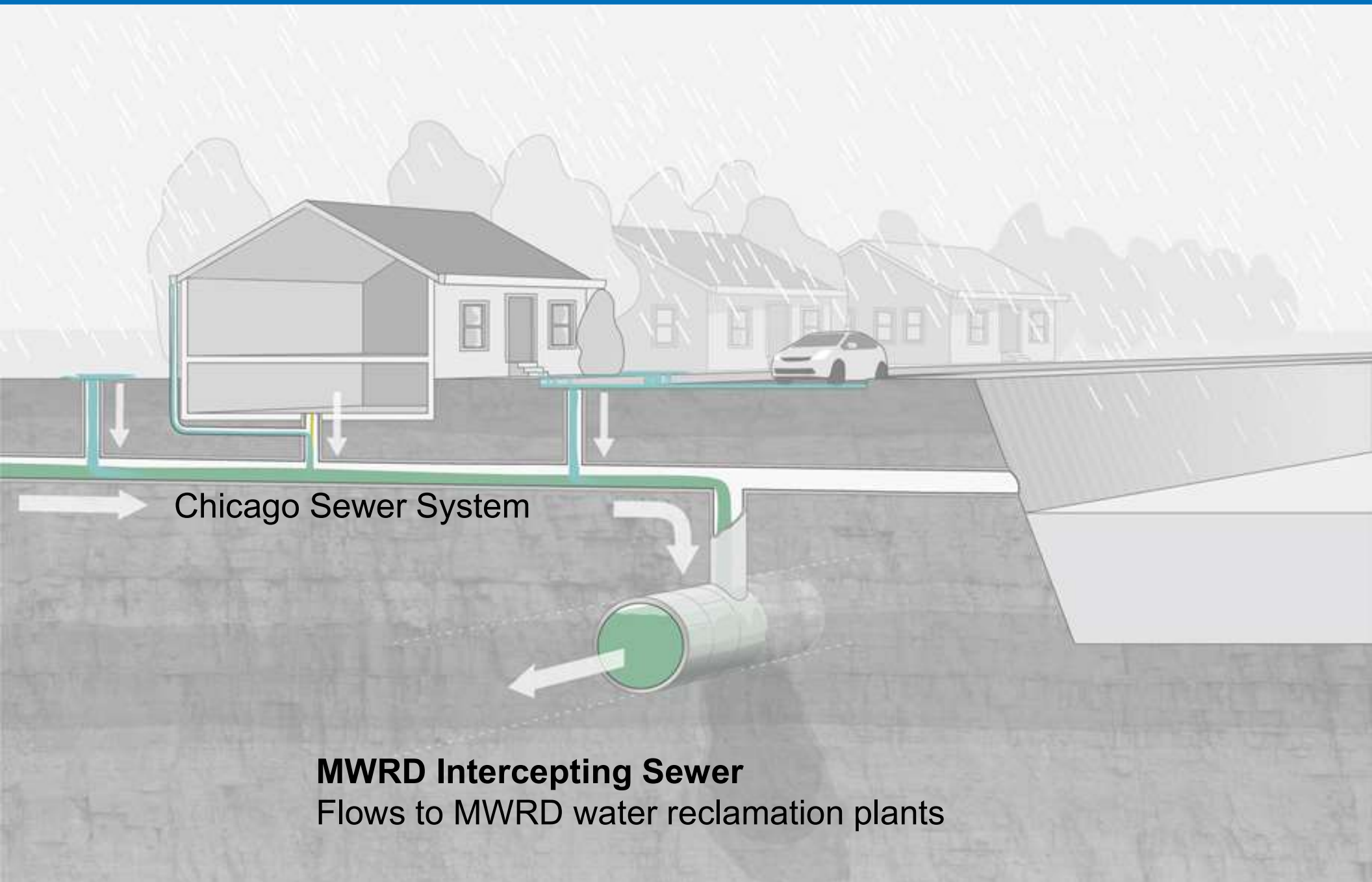


Metropolitan Water Reclamation District of Greater Chicago

39th Ward Flood Meeting



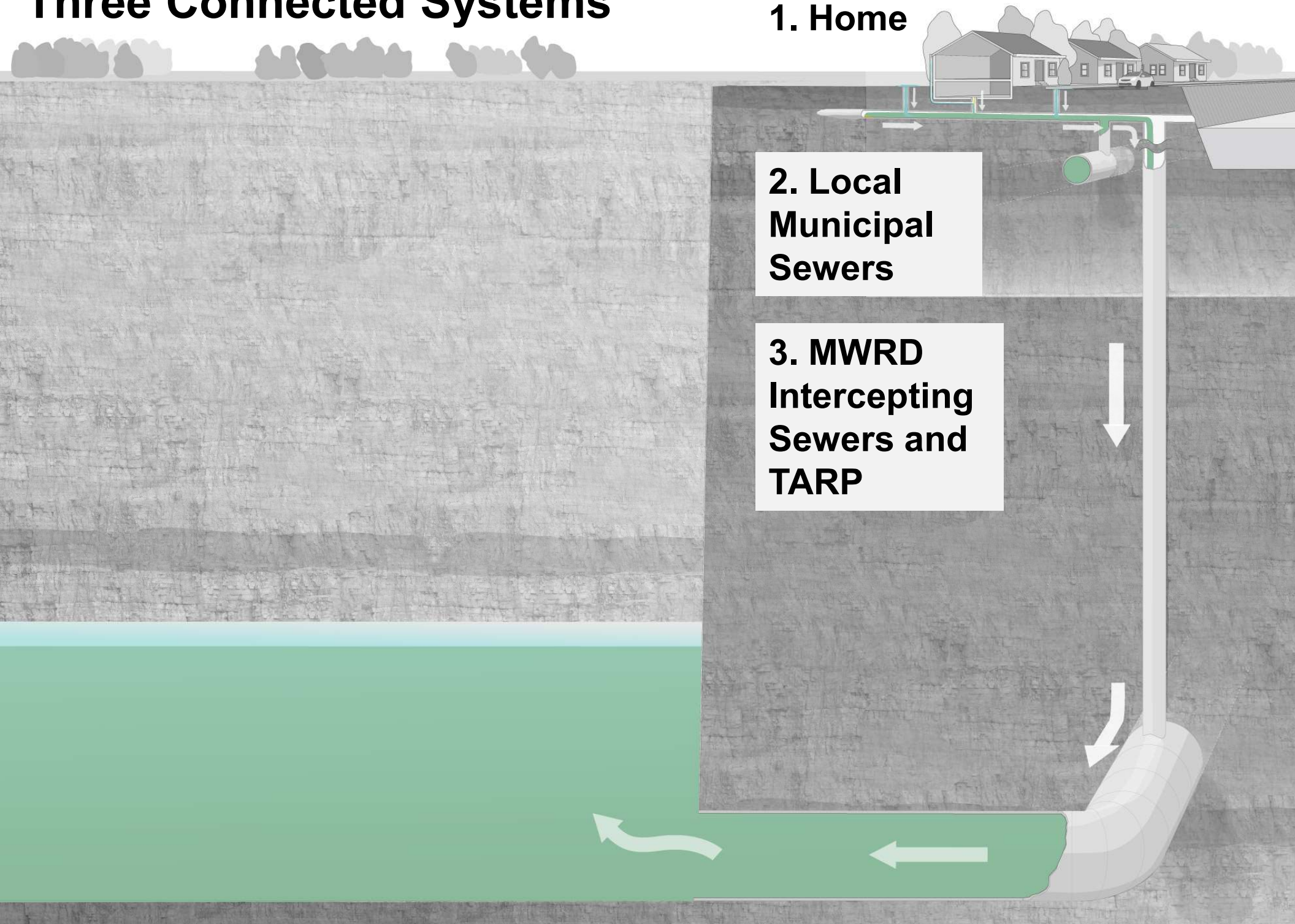
Combined Sewer System

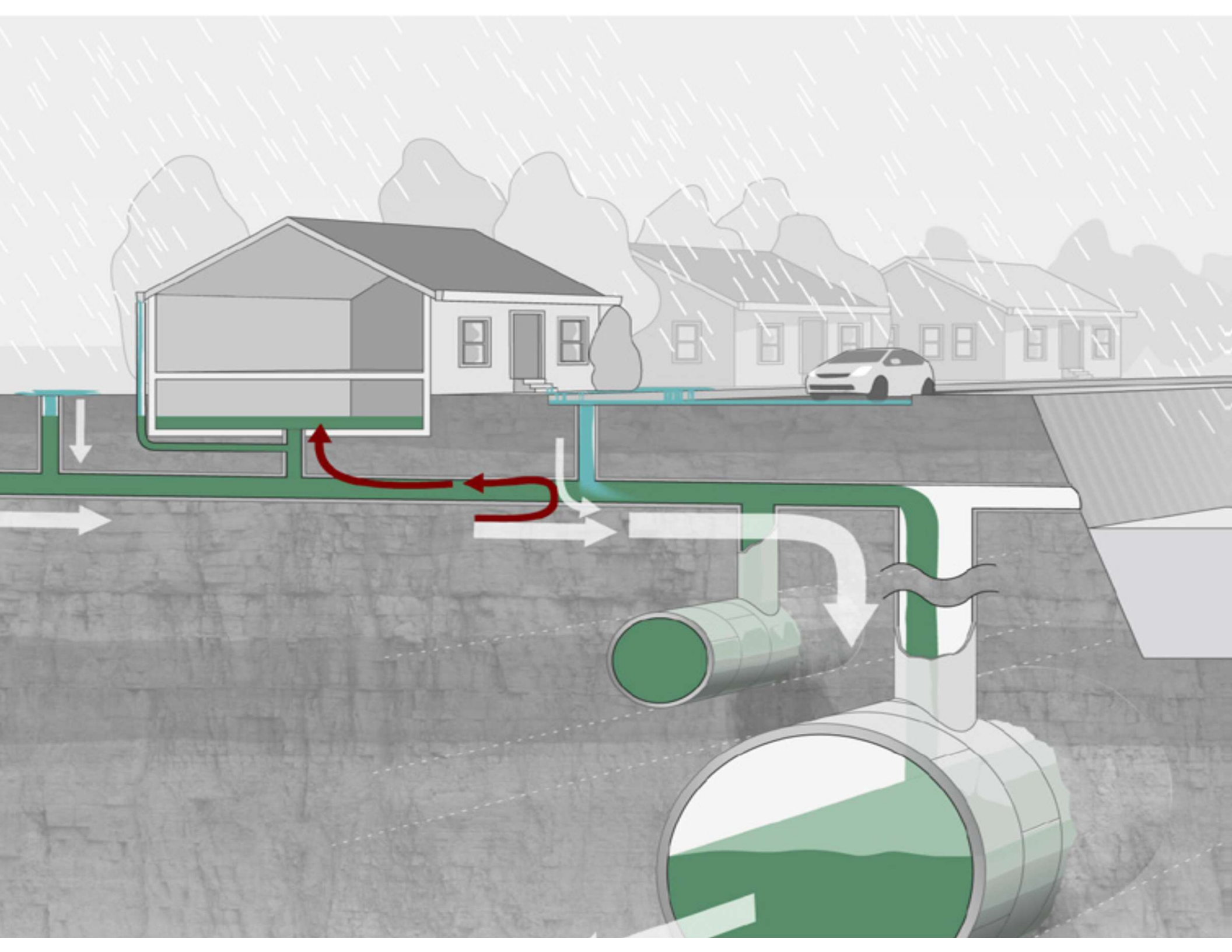


Chicago Sewer System

MWRD Intercepting Sewer
Flows to MWRD water reclamation plants

Three Connected Systems







Green Infrastructure





Green Infrastructure



Permeable Pavers



Bioswales/Green Walkways



Stormwater Trees



Greenways



Different types of Flooding

- **From River (North Branch overflows it's banks)**
 - Albany Park Tunnel designed to take this overflow.
- **Seepage?**
 - Look into foundation repairs/grouting
- **Ponding water entering window wells or basement doors?**
 - Route water away from entry points or install drains
- **Basement drains or showers backing up?**
 - Private drain may be clogged – have inspected
 - Can have overhead sewers, check valve or standpipe installed
 - Make sure downspouts are disconnected from the sewer and runoff into the yard.

A wide-angle photograph of the Chicago River during the 'golden hour' of sunset. The sun is low on the horizon, creating a bright, hazy glow and reflecting off the water's surface. Several boats are visible: a small red and white speedboat in the foreground, and several larger white tour boats further down the river. The right bank is lined with tall, modern skyscrapers, including one with a 'HYATT' sign. A bridge with cars is visible in the background. The water is a deep blue-green, and the sky is a pale, hazy yellow.

Kevin Fitzpatrick
mwrdr.org