

# What does the BWS do when a main break occurs?



## What we're doing to prevent future main breaks:

- 🔹 Replacing portions of the system that are most vulnerable to breaks and most critical to service dependability.
- 🔹 Extending the life of water mains in areas of highest corrosion potential.
- 🔹 Conducting forensic analysis to determine the primary causes of main breaks and identify changes to design, construction, and operation.
- 🔹 Pinpointing small cracks or holes for repair.
- 🔹 Encouraging customers to reduce water use and adjusting operations to increase efficiency, which reduces water being pumped through the system and means less stress on pipelines.
- 🔹 Developed a 30-year Water Master Plan to identify and prioritize long-term improvements.

