Purpose

The purpose of the City Water Master Plan is to identify the infrastructure upgrades needed to provide safe and reliable drinking water throughout the City over the next 25 years. The City currently provides municipal water to 165,000 residents through approximately 29,500 service connections on residential, agricultural, industrial, commercial, and institutional properties.



As Abbotsford grows to 250,000, this Plan will help ensure the City's water infrastructure continues to meet the needs of the community in a reliable and cost-effective way.

System Overview

The existing system consists of:

29,500 service connections

9,400 system control valves

Over 4,500 fire hydrants

Over 900 kilometres of water main

27 pressure reducing stations

13 pump stations

9 reservoirs

CITY WATER MASTER PLAN
Identify Issues & Opportunities

Identify the issues and opportunities that you support. Use a dot or sticky note to elaborate on your answer.

Scan for more information and to share your ideas.

Maintain and protect water quality	Manage and maintain water pressure	Improve system hydraulics and efficiency	Strengthen system resiliency and redundancy	Mitigate climate change impacts