



MEMORANDUM

EUGENE WATER & ELECTRIC BOARD

Rely on us.

TO: Commissioners Carlson, Mital, Helgeson, Schlossberg and Brown
FROM: Karen Kelley, Water Operations Manager
DATE: August 23, 2019
SUBJECT: Water System Infrastructure
OBJECTIVE: Information Only

Issue

The water and electric capital plans, their assumptions and priorities, and their projected spending have been a topic at recent Board Meetings. At the September Board Meeting, water staff will present further information specific to the Water Utility and how the capital plan relates to water delivery.

Discussion

The water delivery system can be broken down into several components including treatment, distribution, pump stations and reservoirs. At the September Board Meeting staff will first present a ‘Source to Tap’ overview of the system to illustrate how these components all fit together.

In addition, staff will present details on each of the components of the water system including:

- Water Delivery Performance Goals – both general and specific.
- Performance indicators – how success is measured.
- Financial metrics related to age of system and improvements over time.
- Capital planning overview and examples of current and planned projects.

An update on the Emergency Water Distribution Sites will also be provided.

If there are additional Water Utility issues of Board interest, there will be ample time at the meeting for comments and questions, along with further and ongoing follow up.

Requested Board Action

None. Informational only.