

**Subject** Engineering and Utilities Report to Board

**Month** April 2026

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## UTILITY SYSTEMS

### East Side Lake Windermere Water

The Wood Lane water main replacement project construction contract has been awarded to TwinCon Enterprises. The contractor mobilized to site and commenced construction the week of April 20<sup>th</sup>.

The 940-reservoir expansion project construction tender has been issued. A recommendation to award the construction contract will be provided at the May Board meeting.

### Edgewater Water & Sewer

All utility systems are operating well and have no significant updates.

### Spur Valley Water

The master plan contract has been awarded to WSP, with anticipated completion in 2026. A master plan provides guidance to the RDEK to make decisions regarding operation, maintenance, capital works improvement and replacements to ensure a suitable level of service for water systems. The master plan is fully funded by the Growing Communities Fund.

### Utility General

Chad Davis started on April 13<sup>th</sup>. Chad was the successful candidate for the 6-month seasonal Utilities Operator position based out of CV.

## FLOOD & WATER CONTROL

### Fairmont Flood

Cold Spring Creek Debris Flow Mitigation Project - Project completion reporting and final grant claims are complete.

Cold Spring Creek Vegetation Control – Vegetation removal along the lower portion of Cold Spring Creek was completed in early April.

### Area A Flood

Removal of debris at the confluence of Hosmer Creek and Mine Creek took place on March 30<sup>th</sup>, following debris accumulation in high rainfall events on March 20<sup>th</sup> and 21<sup>st</sup>.

## **GIS, MAPPING & CIVIC ADDRESSING**

Nothing to report at this time.

## **ASSET MANAGEMENT**

The Asset Management Strategy project is underway and to be completed June 2026. This project will deliver an RDEK Asset Management Strategy, Asset Management Roadmap, and an Asset Management Software Recommendation. This is an important step in the development of a comprehensive Asset Management Program at the RDEK.