



# Clearcreek Road Department

## Monthly Report

March 2026

March is typically a transitional month, marking the shift from winter conditions into the early stages of spring. This change in season brought a mix of weather-related maintenance needs and infrastructure improvements.

At the beginning of the month, crews completed a round of cold patching to address winter-related roadway deterioration. Following significant windstorms in early March, most roadway signs throughout the area were inspected and straightened as needed.

During the month, a total of 700 tons of salt was delivered to replenish winter maintenance supplies.

A hazardous tree located across from 1162 West Pekin Road was removed due to safety concerns. The tree was dead and had split through the middle of the trunk, posing an imminent risk of falling into the roadway.

For the latter half of the month, work was concentrated at the park along Hoffmann Reserve's driveway. Heavy rainfall had rendered the driveway impassable for dump trucks and caused significant washout issues, including the failure of two culverts.



To address these issues, the following improvements were made:

- One culvert was replaced and upsized from a 20-inch pipe to a 24-inch pipe (30 feet in length).
- A second culvert was replaced and upsized from a 24-inch pipe to a 36-inch pipe (40 feet in length). The original pipe had deteriorated due to rust and was collapsing under traffic loads.
- A third culvert (15-inch diameter, 40 feet in length) was newly installed in an area that previously lacked drainage infrastructure. This addition was necessary to prevent water from overtopping the driveway and eroding the headwall.

To complete the project, the following materials were utilized:

- 49 tons of riprap for pipe end stabilization
- 80 tons of No. 2 aggregate to build up the driveway base
- 192 tons of 411 aggregate to surface and restore the driveway
- 240 tons of fill dirt to complete grading beyond the driveway

These improvements have restored safe access to the park and enhanced drainage to help prevent future washouts.

