

# Road and Bridge Division

## CONCRETE MANAGEMENT PROGRAM

**Curb Cuts:** Road and Bridge no longer offers driveway curb cuts due to Americans with Disabilities Act requirements. Citizens may hire a private contractor to do the work in the County right-of-way by purchasing a permit through the Transportation and Engineering Division. Call 303-271-8495 to request a permit.

**Removable Curb Ramps:** If citizens are looking for alternative options for driveway curb cuts, they can consider removable rubber curb ramps.



**Concrete Driveway Curb Wedges are not permissible.**

### CONTACT US

Road and Bridge Division

303-271-5200

<http://jeffco.us/787>

## CONCRETE REPAIR AND REPLACEMENT

Concrete infrastructure can fail for a variety of reasons – soil movement is the main problem. The surface of the concrete may also deteriorate due to environmental factors such as freeze/thaw cycles. Concrete repairs and replacement are prioritized based on the overall condition, but the annual amount of concrete replaced is limited by budget availability.

**Repair:** Road and Bridge regularly inspects and assesses the condition of concrete to determine the appropriate repair. Repairs include a combination of patching and grinding to ensure safe passage for pedestrians.

**Replacement:** Road and Bridge replaces deteriorating curb, gutter, and sidewalks throughout Unincorporated Jefferson County. This program is currently performed by Silva Construction and is managed by Road and Bridge.

The Concrete Criteria Rating system is designed to evaluate existing concrete conditions and prioritize concrete replacement. The concrete conditions are determined by various characteristics such as vertical separation, severe ponding, fracture, spalling and missing concrete.

**Replacement Markings:** Concrete to be replaced is marked with pink paint.

**Notifying Residents:** Notifications are sent out advising residents of upcoming concrete replacement and paving operations. The flyers will explain the cooperation needed from residents to minimize inconvenience and expedite the project. Residents are given as much notice as possible, typically between 12-48 hours to move vehicles off the roads. If residents do not comply, vehicles will be towed to a nearby location.

**Expectations:** Be aware of the heavy equipment and increased activity while driving in the area. Resident cooperation is required in observing the traffic control barricades, warning devices, and "No Parking" signs that are in place. Please water lawns after working hours; excessive water will damage fresh concrete.

## WHEN DO CREWS WORK?

During the Spring and Summer months, work hours will begin at 6:30 A.M. In the case of inclement weather, work will be delayed. Weekly work schedules available on our website.

## USE OF DEICING MATERIALS

Applying de-icing materials to new concrete (within one year) will cause spalling and chipping of the concrete.