NEDERLAND FIRE PROTECTION DISTRICT



Office of the Fire Marshal
P.O. Box 155
Nederland, CO 80466
www.nederlandfire.org

Emergency Vehicle Access

Town of Nederland

GRADE: 12% maximum sustained grade, may be increased to 13% for 100 feet.

TURNOUTS: Emergency turnouts steeper than 10% for every 100 feet of driveway length.

WIDTH: 12-foot-wide travel way.

APPARATUS POSITIONING: driveway must allow for access and positioning of a fire apparatus at a maximum of 150 feet from the rear of the structure.

Town of Nederland Municipal Code, Section 11-70, Private Driveways; and IFC 2018 https://library.municode.com/co/nederland/codes/code_of_ordinances?nodeld=CH11STSIPUPL_ARTIVLIUSPUROSTPRDRST_S11-70PRDRST

Boulder County

GRADE: 12% maximum sustained grade, may be increased to 14% for up to 200 feet, though an access serving a single dwelling unit may use 16% for up to 200 feet.

TURNOUTS: Pullouts are required at 400-foot intervals.

WIDTH: 12-foot-wide travel way.

TURNAROUND: Emergency vehicle turnaround required at the dwelling, at a minimum of 50 feet from the front and no greater than 150 feet from the rear of the structure.

Boulder County Community Planning, Driveway Access for Emergency Vehicles, W04; and IFC 2018 W04 Emergency Vehicles Access (bouldercounty.gov)