

Work to resume on Kingsbury Grade upgrades

On April 2, the Nevada Department of Transportation will begin the second scheduled construction season of roadway drainage pipe improvements on Kingsbury Grade.

Between early April and fall, single lane closures with a traffic flagger will periodically be in place on the Carson Valley side of Kingsbury Grade between mileposts 3 and 11. The single lane closures will primarily take place Mondays through Fridays between 7am and 5pm, with periodic Saturday and late evening lane closures. Motorists should anticipate travel delays of no more than 30 minutes through the work zone, with the majority of travel delays being less than 10 minutes.

Construction will not take place during major special events.

The project began in early September 2017 before a scheduled winter construction shutdown. Thus far, approximately 450 linear feet of storm drain pipe has been installed and roughly 1,300 linear feet of pipe reinforced.

In total, approximately 15,000 feet of eroding roadway drainage pipe will be reinforced with a cured-in-place pipe liner. A flexible pipe liner is inserted into existing drainage pipes. Resins in the liners are then hardened, creating a durable pipe able to last decades. The reinforcing pipe liners are often more cost-effective and less disruptive than traditional "dig and replace" pipe repair methods. The project will also replace certain roadway drainage inlets and add manholes for additional drainage access.

The cost is approximately \$4.4 million.