

U.S. 97 at O'Neil Hwy (Redmond)

Deschutes County

Project Description

Install median barrier to prevent cross over, head on, and left turn crashes.

Purpose and Need

The U.S. 97 corridor between Madras and Bend has seen an increase in traffic volumes along with an increase in fatal and severe injury crashes.

Numerous crash types occur along the corridor but the fatal crashes at O'Neil Hwy have been due to vehicles trying to cross the busy high speed multi-lane highway.

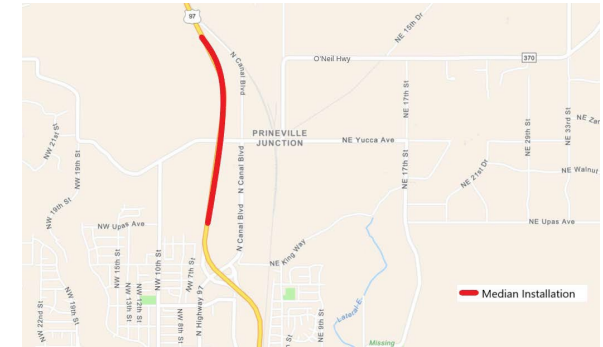
Proposed Solutions

Place a median barrier. This barrier will eliminate all intersection crossing and most left turn related crashes at this location and only allow for right-in, right out turns.

Anticipated Benefits

This median barrier will eliminate all intersection crossing and most left turn related crashes at this location and only allow for right-in, right-out turns.

The barrier will improve safety and eliminate risk of crossing crashes. Left turn and crossing movements will be restricted by a concrete island traffic separator in the U.S. 97 median.



Median installation area on U.S. 97

Estimated Project Cost

Total Cost Estimate \$2,746,746.

