## Funding needed to save lives on Highway 97



A two-phased approach to a total of \$17.54 million will prevent more than 244 vehicle-deer collisions per year in north-central Washington.

Between Riverside and Tonasket more than 350 vehicle-deer collisions occur every year in just 12.5 miles of Highway 97.

Medical costs, car repairs, Washington State Patrol and Sheriff's Department response, Washington State

Department of Transportation (WSDOT) clean-up crews, and the value of the deer all add up to approximately \$6,500 per accident, costing the public more than \$2.5 million every year.

Using \$260,000 in funds donated by concerned citizens around the state, in 2019 Conservation Northwest, the Mule Deer Foundation and the Colville Confederated Tribes began to address this urgent issue—renovating Janis Bridge to serve as a wildlife undercrossing and installing the first mile of deer fencing along Highway 97 south of the bridge to the intersection with Highway 7.



Three mule deer does crossing safely under Ianis Bridge

Already, hundreds of animals have used the new undercrossing to avoid dangerous collisions with motorists, including mule deer, cougars, bobcats and other species. But state

funding is needed to complete the Safe Passage 97 project.

This solution has broad local and regional support, and needs to be continued another 11 miles to reduce accidents and the loss of animal life. Using pre-design scoping documents prepared by WSDOT, phase one would continue fencing, necessary cattle-guards, gates, deer escapes and three wildlife underpasses to complete another 4.25 miles of protected highway south to Crumbacher Road.

\$8.76 million is needed to complete phase one of the project, which is expected to prevent more than 139 vehicle-deer collisions per year.

The second phase of the project would extend an additional 4.3 miles from South Crumbacher Road to just north of the town of Riverside, including three more wildlife undercrossings and fencing. Phase two is expected to cost \$8.81 million, and would prevent an additional 105 vehicle deer collisions per year. Safe Passage 97 project supporters plan to approach the legislature for funding for phase two during future sessions.

### Together, we can make safer passage on Highway 97 a reality.



Learn more at safepassage97.org or okanoganwildlifecrossing.org

# Highway 97 wildlife undercrossings have strong support from:

- County Commissioners
- local legislators
- City of Omak
- WSDOT
- Colville Confederated Tribes
- Mule Deer Foundation
- Conservation Northwest
- Okanogan Tourism Council
- Trucking Association
- Freight Mobility Strategic Investment Board
- Okanogan Land Trust
- National Wildlife
  Federation
- Canasol Farms
- Central Washington Latino Community Fund
- •Backcountry Hunters & Anglers





Mule deer roadkill on Highway 97 within the project area

# AREA

#### A CONCERNED COMMUNITY

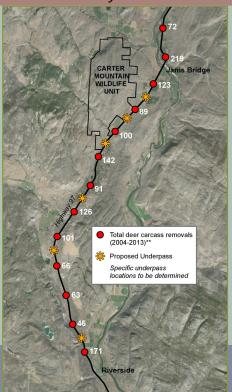
Okanogan County citizens, WSDOT, Conservation Northwest, the Okanogan Trails Mule Deer Foundation Chapter and others are looking for a solution to reduce animal-vehicle collisions along Highway 97. The stretch of highway between Riverside and Tonasket is an important north-south commuting route and freight corridor. This area is also an important travel route and habitat for mule deer. The combination of vehicles and deer results in an epidemic of roadkill and vehicular accidents.

Washington state has adopted Target Zero—a goal to reduce human fatalities and serious injuries on Washington's roadways to zero by the year 2030. Their goal is zero deaths and serious injuries, because every life counts

#### **GOING UNDER**

Currently, the Washington State Department of Transportation proposes that the most effective way to reduce deer-vehicle collisions in this high-collision highway segment is through the construction of roadside fencing with associated undercrossings. Fencing at some level may be necessary to direct wildlife to these new undercrossing, but will be included based on monitoring.

### MAP OF PROJECT AREA





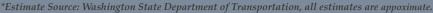
Visual simulation of a potential undercrossing in the project area credit: Jones and Jones Architecture

350 deer hit per year\*

12.5 miles

\$6,500 per incident

\$2.28 million a year from accidents



<sup>\*\*</sup>Deer estimated at 3X the amount hit and removed by WSDOT