

# Highway 20 Wildlife Passage Project

Oregon State Legislature

HOUSE INTERIM COMMITTEE ON

ENVIRONMENT AND NATURAL RESOURCES

Informational Session

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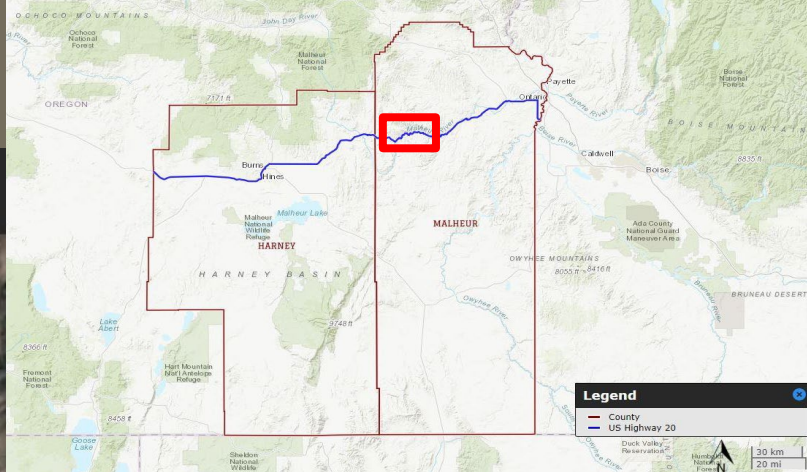
# Highway 20 Wildlife Connectivity Study i

**Legend**

- US Highway 20
- Burns-Paiute Tribe PAS (2017)

All Animal-Related Crashes & Carcasses  
Density Per Milepost

0
1-18
19-36
37-53
54-71
72-89



2 km  
1 mi

**Table 2-11. Number and Estimated Costs of Large WVC Carcasses and Animal-Related Vehicle Crashes Recorded in Malheur County between 2007 and 2019**

<b>Animal</b>	<b>Malheur</b>	<b>Cost—Malheur</b>
Deer	1881	\$12,446,577.00
Other Spp. <sup>a</sup>	39	\$638,373.00
Total	1920	\$13,084,950.00
In 2020 dollars <sup>b</sup>	--	\$16,094,488.50
Average annual cost	--	\$1,341,207.38

Cost Source: Huijser et al. 2009

<sup>a</sup> elk, antelope, cougar

<sup>b</sup> The 2020 dollar amount values include inflation rate of 0.23 % since 2009 per U.S. Bureau of Labor Statistics ([https://www.bls.gov/data/inflation\\_calculator.htm](https://www.bls.gov/data/inflation_calculator.htm)).

Simple Retrofits Estimate (5 Bridges)

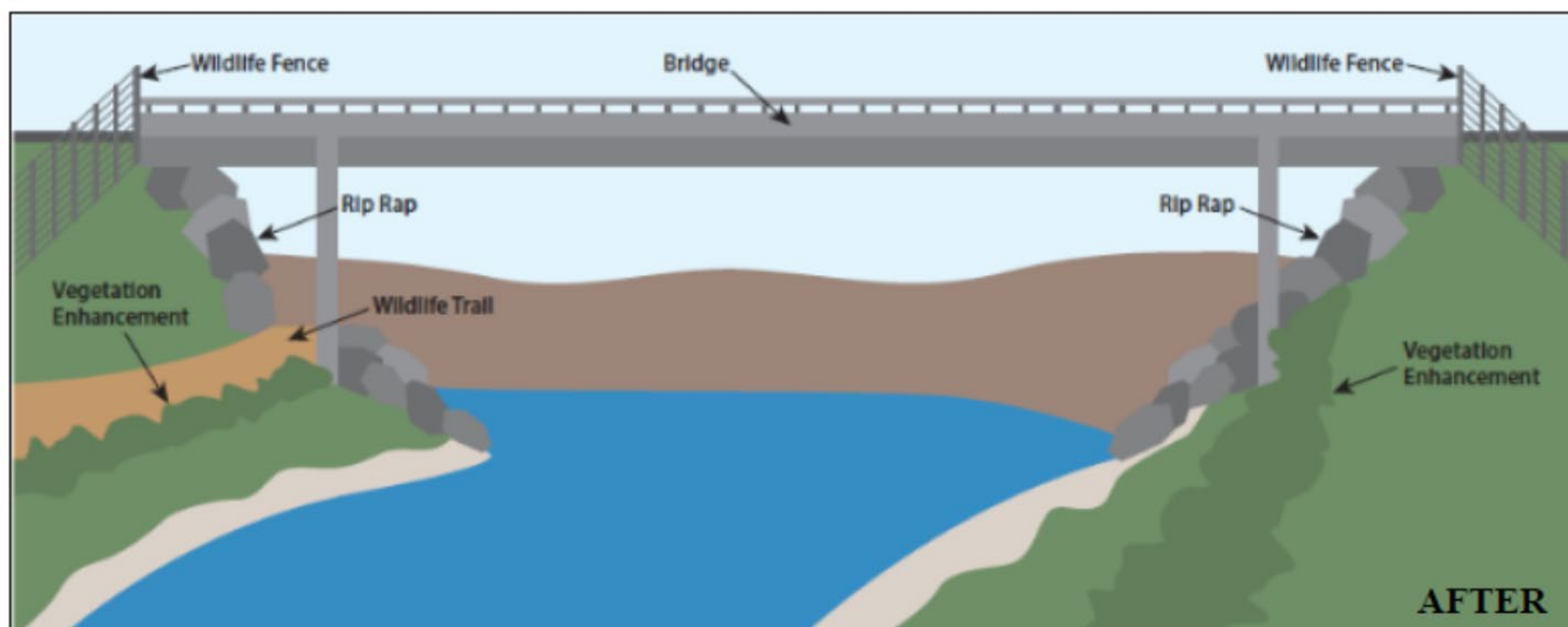
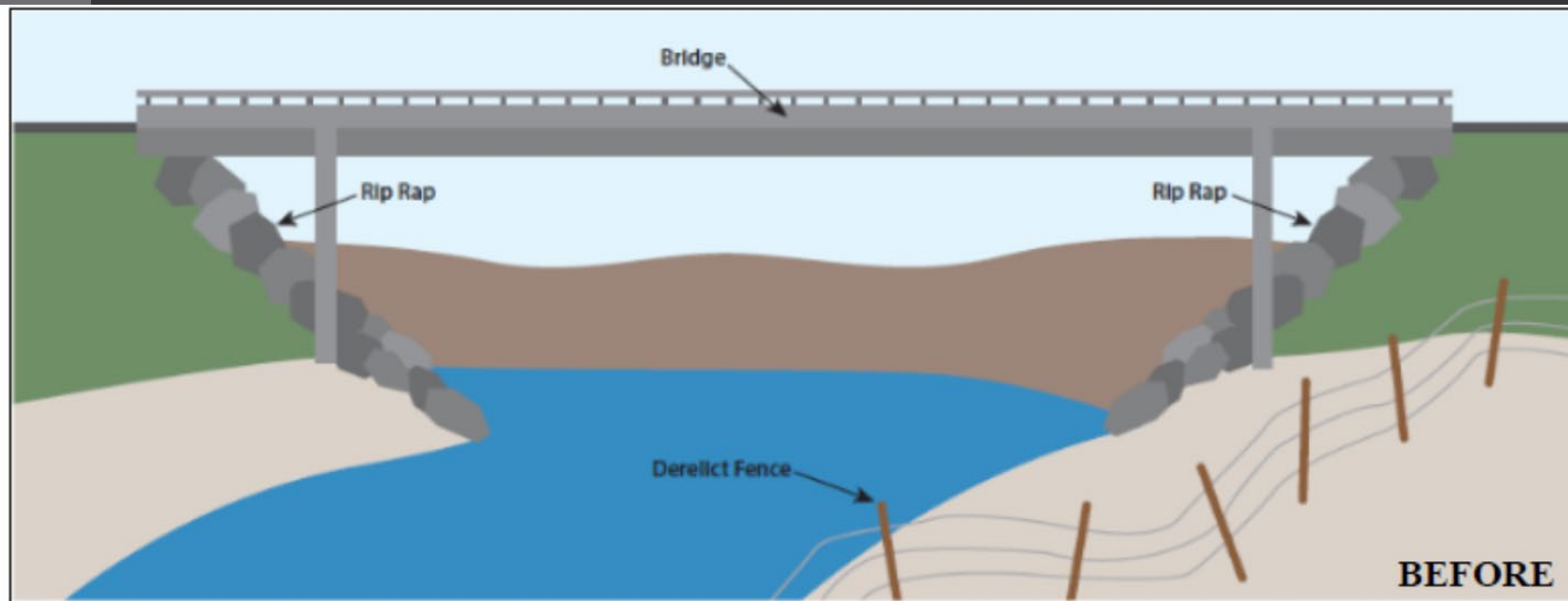
Total \$1,215,000

Complex Retrofits Estimate (1 Bridge)

Total \$2,289,100

Wildlife Crossing Estimate

Total \$3,962,200 - \$7,092,200



Ⓜ BPT200cam

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