

## SOCIETAL COSTS OF NEBRASKA TRAFFIC CRASHES (2023)

### Costs Recommended by FHWA

Fatal Crash	<b>\$19,244,830</b>
A-Injury Crash	<b>\$1,115,980</b>
B-Injury Crash	<b>\$338,200</b>
C-Injury Crash	<b>\$213,990</b>
PDO Crash	<b>\$20,280</b>

### MULTI-VEHICLE CRASHES

	URBAN	RURAL
Right Angle Crash	<b>\$171,060</b>	<b>\$800,630</b>
Rear-end Crash	<b>\$135,610</b>	<b>\$283,800</b>
Sideswipe (Same Direction) Crash	<b>\$92,750</b>	<b>\$239,800</b>
Sideswipe (Opposite Direction) Crash	<b>\$210,690</b>	<b>\$1,326,020</b>
Head-on Crash	<b>\$637,570</b>	<b>\$4,702,900</b>
Left-turn Crash	<b>\$232,230</b>	<b>\$474,900</b>
Other Multi-Vehicle Crash	<b>\$47,640</b>	<b>\$68,150</b>

### SINGLE VEHICLE CRASHES

	URBAN	RURAL
Collision with Train	<b>\$747,850</b>	<b>\$2,506,890</b>
Collision with Pedestrian	<b>\$981,910</b>	<b>\$3,472,960</b>
Collision with Bicycle	<b>\$436,450</b>	<b>\$2,292,580</b>
Collision with Animal	<b>\$42,250</b>	<b>\$60,440</b>
Collision with Parked Vehicle	<b>\$57,870</b>	<b>\$119,090</b>
Collision with Fixed Object	<b>\$272,280</b>	<b>\$462,290</b>
Overturn	<b>\$592,650</b>	<b>\$962,240</b>
Other Single Vehicle Crash	<b>\$322,270</b>	<b>\$199,250</b>

Recommended costs come from FHWA Report, FHWA-SA-17-071, *Crash Costs for Highway Safety Analysis*, January 2018. Base year societal costs are inflated to current year using the Consumer Price Index and Median Usual Weekly Earning inflation method in the FHWA Report, FHWA-SA-17-071.