

Neodesha Rural Health Works



Communities Building Affordable & Sustainable Healthcare Systems

Traffic Data

Introduction

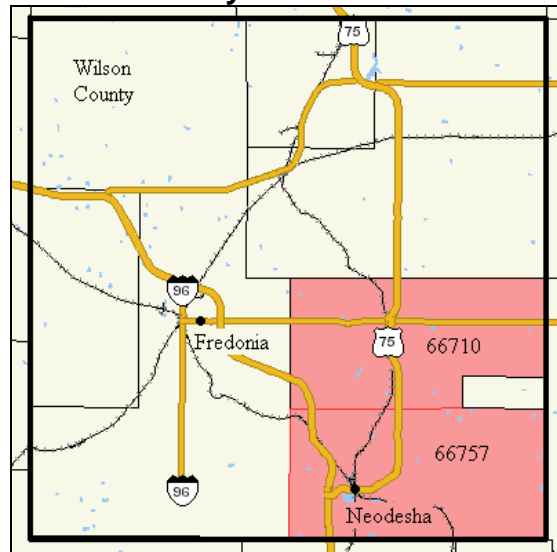
Kansas Rural Health Works (KRHW) is dedicated to helping rural communities build affordable and sustainable local health care systems. Health care is important to seniors, young families and companies. But rural health care systems are facing many challenges: hospitals are closing; services have been cut; doctors won't come to the area or they don't stay; Medicare and Medicaid payments are too low. Rural residents can revitalize their local health care system. KRHW provides the tools. Local visionary leadership puts these tools to work. KRHW helps communities keep health care dollars at home. Sponsored by the Kansas Rural Health Options Project with funding from the Office of Rural Health Policy, Health Resources and Services Administration.

Traffic Data Summary

Following are a variety of data and statistics about traffic accidents in Wilson County. The data is reported by county.

- The rate of traffic accidents in Wilson County exceeds the rate for the state as a whole, with deer-vehicle collisions accounting for many of the accidents.
- Each year there are about 280 total vehicle crashes in Rice County.
- In 2007, the most recent year for which data were available, there were 61 accidents involving injury and three with a fatalities.
- Among the reasons for injury and death is the failure to use seatbelts. In 15 percent of the incidents involving injury or death, vehicle occupants were not using seatbelts.

Wilson County Health Market Area



ZIP codes within the Wilson County Health Area. Source: Claritas, Inc. 2009

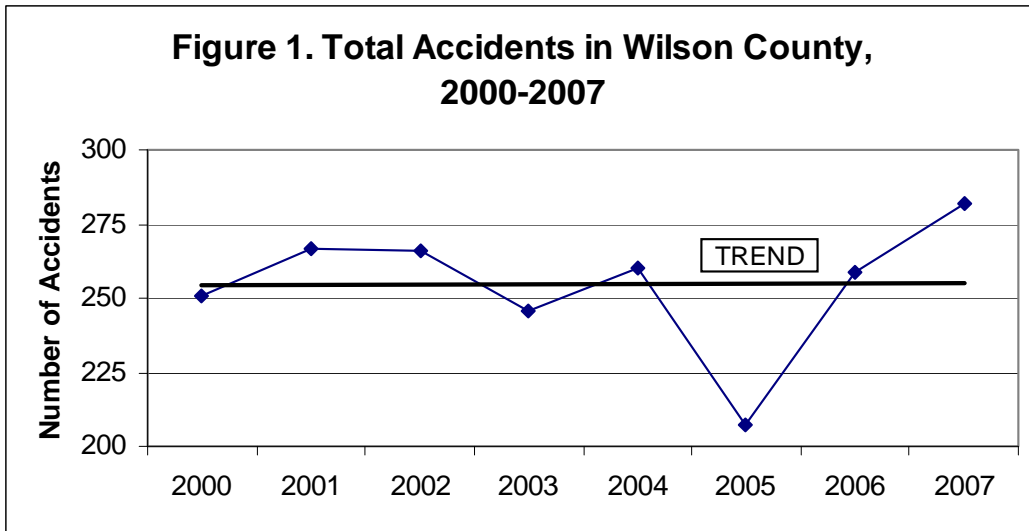
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Table 1. 2007 Traffic Accident Facts for Wilson County and Kansas

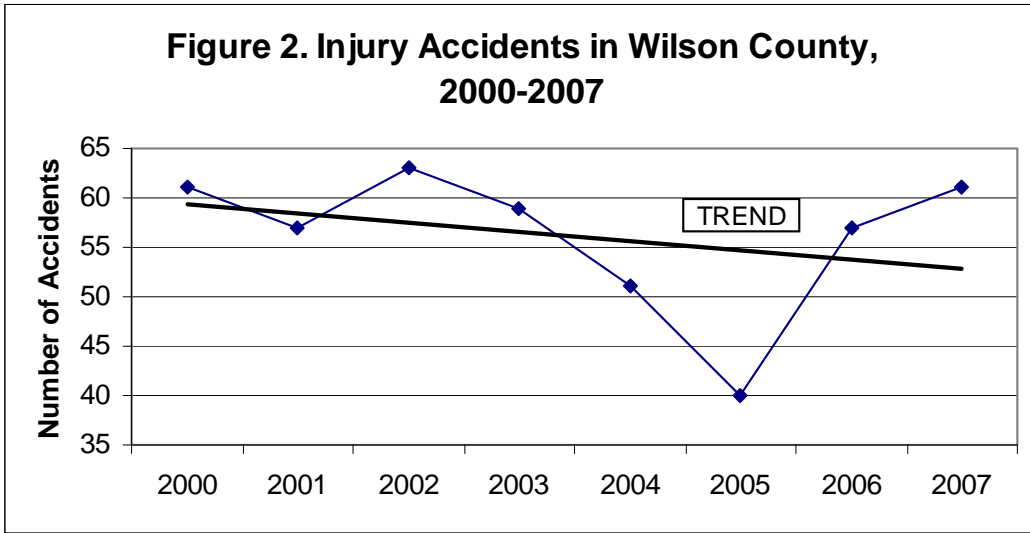
Accidents	Wilson	Kansas	Rate per 1,000 Population	
			Wilson	Kansas
Total	282	70,589	28.8	25.4
Fatal Accidents	3	379	0.3	0.1
Injury Accidents	61	16,228	6.2	5.8
Property Damage Only	218	53,982	22.2	19.4
Deer Involved	105	9,417	10.7	3.4
Speed Related	18	9,480	1.8	3.4
Alcohol Related	9	3,292	0.9	1.2
People				
Deaths	3	416	0.3	0.1
Injuries	90	22,904	9.2	8.3
% Restraint Use			84.6%	80.5%

Kansas Traffic Accident Facts, 2009

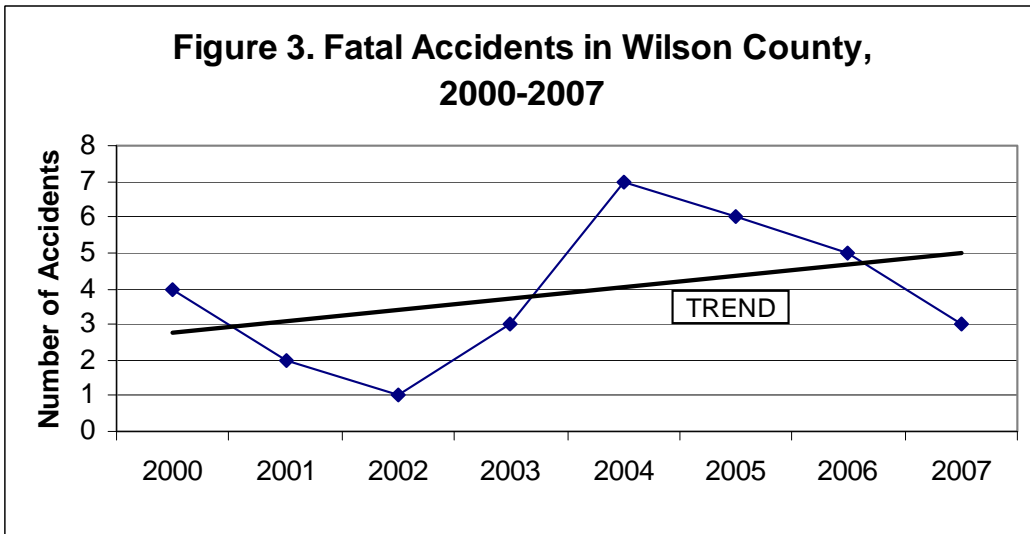


Kansas Department of Transportation, 2009

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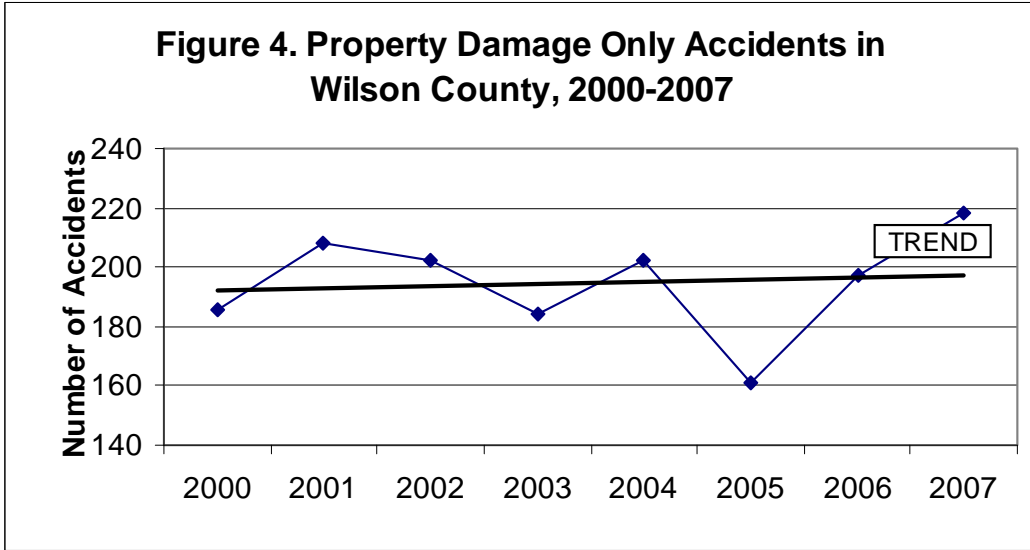


Kansas Department of Transportation, 2009

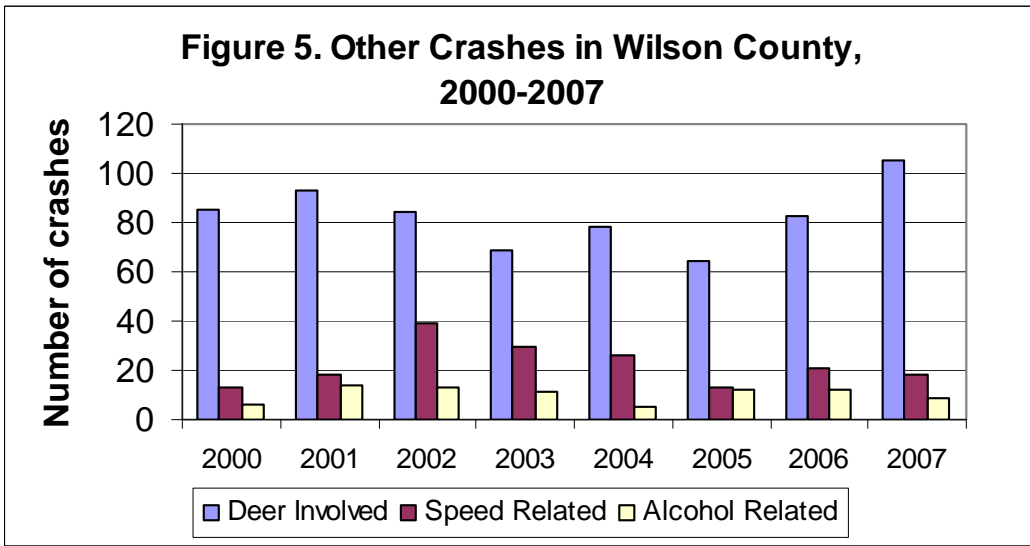


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This information was prepared by the Office of Local Government, K-State Research and Extension. For questions or other information, call 785-532-2643.