

Urban intersection crashes

(Highest 5 percent based on data from 2001-2005)

County	City	Location	Five-year Crash Frequency					Five-year Severity Values					Potential Remedies *	Estimated Costs *	Impediments *	Program Fiscal Year	
			Fatal and Major	Fatal	Major Injury	Minor Injury	Other	Total	Fatalities and Major Injuries	Fatalities	Major Injuries	Minor Injuries					Other
Woodbury	Sioux City	I-29 & U.S. 77 (southwest ramp intersection)	7	0	7	10	86	103	11	0	11	20	63				
Scott	Davenport	U.S.61/Harrison St & Locust St	7	1	6	14	61	82	7	1	6	20	29				
Polk	Clive	U.S. 6/Hickman Rd & 128th St	6	0	6	6	27	39	9	0	9	9	11	1			
Polk	Des Moines	Tuttle St & 8th St/SW 8th St	6	0	6	5	21	32	7	0	7	10	13				
Scott	Davenport	U.S. 6/Kimberly Rd & U.S. 61/Welcome Way	5	0	5	8	94	107	7	0	7	14	30				
Black Hawk	Cedar Falls	IA 27/IA 58 & Viking Rd	5	0	5	7	36	48	7	0	7	11	18				
Polk	Des Moines	SW 9th St & Kenyon Ave	5	1	4	3	25	33	7	1	6	3	22				
Scott	Davenport	Utica Ridge Rd & E 53rd St	5	0	5	5	38	48	6	0	6	7	22				
Scott	Davenport	U.S. 61/Welcome Way & 53rd St	5	0	5	9	46	60	5	0	5	17	27				
Polk	Des Moines	U.S. 6/Douglas Ave & 38th St	5	0	5	9	36	50	5	0	5	15	21	2	150,000		2005

SELECTION CRITERIA:

FIVE PERCENT OF THE 200 URBAN INTERSECTIONS WITH THE HIGHEST NUMBER OF FATAL AND MAJOR CRASHES DURING 2001-2005

TIES WERE RANKED BY NUMBER OF PEOPLE WHO DIED OR RECEIVED A MAJOR INJURY, THEN BY THE NUMBER OF PEOPLE RECEIVING MINOR INJURIES

* Unless noted, a traffic safety study, including alternative analysis and local input, is required before potential remedies, cost estimates and impediments can be determined

Footnotes:

(1) Protected left-signal phasing

(2) Traffic signals completed in November 2005