

Farm Equipment vs. Motor Vehicle: Crashes and Outcomes on Public Roads – Upper Midwest, 2005-8

	PDO ²	CRASHES ¹			FE	INJURIES			FE	DEATHS	
		Injury	Fatal	Total		MV	Total	MV		Total	
2005											
Illinois	167	64	1	232	33	50	83	0	2	2	
Iowa	106	78	5	189	35	78	113	4	1	5	
Kansas	62	19	2	83	7	18	25	1	2	3	
Minnesota	77	44	0	121	14	49	63	0	0	0	
Missouri	139	49	2	190	26	56	82	1	1	2	
Nebraska	41	26	0	67	8	40	48	0	0	0	
North Dakota	18	12	2	32	7	14	21	2	1	3	
South Dakota	18	16	1	35	10	14	24	1	0	1	
Wisconsin	123	57	3	183	16	66	82	0	3	3	
2006											
Illinois	174	47	5	226	19	41	60	1	4	5	
Iowa	104	85	8	197	36	83	119	5	3	8	
Kansas	59	18	4	81	4	21	25	1	3	4	
Minnesota	71	35	2	108	13	37	50	1	1	2	
Missouri	127	48	3	178	22	41	63	2	1	3	
Nebraska	42	25	1	68	13	17	30	0	1	1	
North Dakota	20	5	0	25	2	7	9	0	0	0	
South Dakota	21	8	3	32	4	13	17	0	3	3	
Wisconsin	97	62	1	160	13	79	92	1	0	1	
2007											
Illinois	172	66	4	242	20	70	90	1	3	4	
Iowa	108	82	5	195	36	75	111	2	3	5	
Kansas	68	21	1	90	10	20	30	1	0	1	
Minnesota	59	38	3	100	16	35	51	1	2	3	
Missouri	138	51	2	191	17	49	66	1	1	2	
Nebraska	55	20	3	78	7	17	24	1	2	3	
North Dakota	22	8	1	31	5	6	11	1	0	1	
South Dakota	29	9	0	38	4	9	13	0	0	0	
Wisconsin	110	73	4	187	21	113	134	1	3	4	

	PDO ²	CRASHES ¹			FE	INJURIES			FE	DEATHS	
		Injury	Fatal	Total		MV	Total	MV		Total	
2008											
Illinois	190	55	4	249	15	59	74	1	3	4	
Iowa	113	83	6	202	30	83	113	4	2	6	
Kansas	57	19	2	78	4	29	33	1	1	2	
Minnesota	60	36	2	98	9	39	48	0	2	2	
Missouri	136	48	2	186	18	48	66	2	0	2	
Nebraska	46	24	1	71	8	26	34	0	1	1	
North Dakota	13	7	1	21	2	8	10	0	1	1	
South Dakota	14	7	0	21	5	6	11	0	0	0	
Wisconsin	103	53	3	159	15	95	110	1	2	3	
Sum	2959	1398	87	4444	524	1511	2035	38	52	90	
	66.6%	31.5%	2.0%		25.7%	74.2%		42.2%	57.8%		
Annual Avg.		371		1110			509			22	
		33.4%									
2009											
Illinois	117	59	5	181	21	69	90	1	4	5	
Iowa	122	77	6	205	41	68	109	3	2	5	
Kansas	66	22	1	89	11	27	38	0	1	1	
Minnesota	95	42	5	142	19	43	62	2	3	5	
Missouri	96	39	3	138	14	42	56	1	2	3	
Nebraska	47	42	3	92	9	57	66	0	3	3	
North Dakota	30	16	2	48	6	17	23	0	4	4	
South Dakota	14	9	1	24	4	9	13	0	1	1	
Wisconsin	93	60	5	158	16	77	93	1	5	6	

¹Data excludes non-collision events, collisions with parked motor vehicles, fixed objects, animals, trains, pedestrians, and various other categories of “first harmful events”. A “fatal” crash may include more than one fatality and an “injury” crash may involve more than one person.

²PDO means property damage only.