



## **VI. SPEED- RELATED CRASHES**



# **SPEED LIMIT**

# **65**

This section details the occurrence of speed-related crashes, including:

- Age of Driver
- County and Highway Class
- Severity of Crash

## Speed-Related Crashes

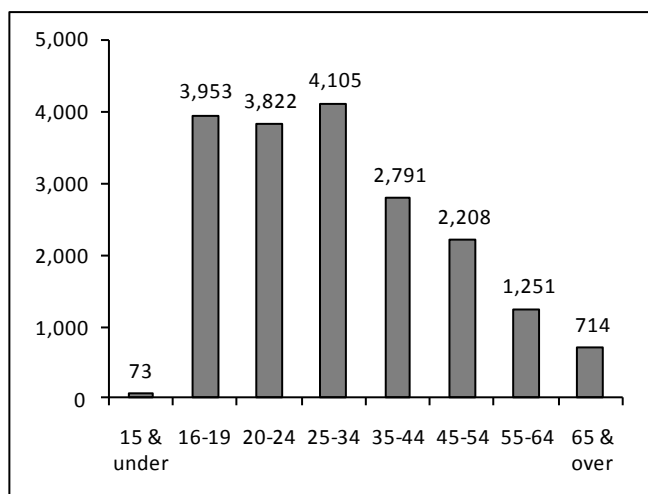
A *speed-related crash* is defined as a crash in which at least one driver involved in the crash received a citation for speeding or was listed on the accident report as *exceeding speed limit* or *speed to fast/condition*. In 2009, speed was listed as a contributing cause in 17.7% of all crashes and in 33.6% of all fatal crashes. Some crashes involved both speed and alcohol; those crashes are included in both the speed-related crash tables and the alcohol-related crash tables.

### Drivers “Driving Too Fast” in Crashes by Age, Gender and Crash Severity

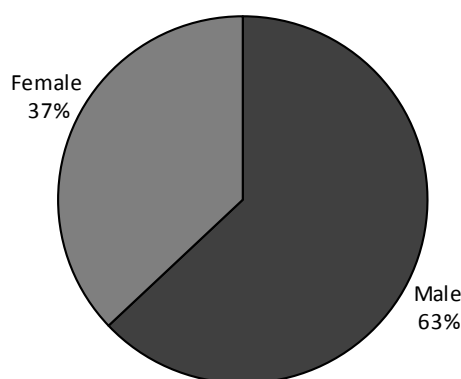
Age	Fatal Crashes			Injury Crashes			Property Damage Crashes			Total Crashes		
	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total
14 & Under	1	0	1	1	8	9	3	6	9	5	14	19
15	0	1	1	6	15	21	16	16	32	22	32	54
16	1	0	1	123	187	310	248	402	650	372	589	961
17	0	7	7	137	181	318	266	402	668	403	590	993
18	3	6	9	141	213	354	276	433	709	420	652	1,072
19	1	6	7	99	178	277	233	410	643	333	594	927
20 - 24	2	28	30	437	819	1,256	880	1,656	2,536	1,319	2,503	3,822
25 - 34	8	29	37	478	882	1,360	982	1,726	2,708	1,468	2,637	4,105
35 - 44	4	21	25	351	538	889	732	1,145	1,877	1,087	1,704	2,791
45 - 54	3	23	26	242	456	698	562	922	1,484	807	1,401	2,208
55 - 64	0	18	18	167	264	431	277	525	802	444	807	1,251
65 - 74	1	2	3	69	99	168	98	210	308	168	311	479
75 & over	0	1	1	25	63	88	59	87	146	84	151	235
Unknown	0	0	1	1	25	119	20	63	714	21	88	834
<b>TOTAL</b>	<b>24</b>	<b>142</b>	<b>167</b>	<b>2,277</b>	<b>3,928</b>	<b>6,298</b>	<b>4,652</b>	<b>8,003</b>	<b>13,286</b>	<b>6,953</b>	<b>12,073</b>	<b>19,751</b>

*Driving Too Fast* means that the driver was either issued a citation for speeding or was listed on the accident report as *exceeding speed limit* or *speed too fast/condition*. The figures in the Total columns include some drivers for whom gender and age was unknown.

### Drivers “Driving Too Fast” in Crashes by Age



### Drivers “Driving Too Fast” in Crashes by Gender



## Speed-Related Crashes by Time of Day and Day of Week with Total Killed, Total Injured

Time	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	TOTAL	Persons Killed	Persons Injured
12-1 AM	128	48	34	62	79	76	147	574	8	255
1-2 AM	143	45	43	54	70	73	144	572	8	273
2-3 AM	213	52	51	59	118	95	209	797	16	401
3-4 AM	141	31	32	27	37	46	125	439	7	179
4-5 AM	72	48	33	29	26	38	56	302	3	123
5-6 AM	51	83	71	71	47	54	62	439	4	176
6-7 AM	40	134	124	116	82	92	75	663	5	232
7-8 AM	58	209	233	269	187	187	129	1,272	1	465
8-9 AM	64	146	186	209	134	153	147	1,039	4	341
9-10 AM	84	89	138	131	89	121	170	822	2	340
10-11 AM	108	95	116	137	94	111	182	843	6	358
11-12 PM	89	105	135	110	101	124	205	869	5	372
12-1 PM	85	80	95	97	102	124	153	736	2	357
1-2 PM	103	86	110	82	110	125	168	784	6	402
2-3 PM	100	105	144	114	122	128	147	860	9	394
3-4 PM	153	124	200	168	216	182	154	1,197	5	571
4-5 PM	136	143	186	209	209	179	156	1,218	12	577
5-6 PM	115	125	173	256	205	148	138	1,160	8	560
6-7 PM	87	65	106	173	128	131	133	823	17	435
7-8 PM	93	84	98	133	115	102	145	770	13	382
8-9 PM	70	64	108	102	101	144	163	752	8	364
9-10 PM	88	67	109	101	117	162	174	818	6	363
10-11 PM	50	62	83	93	115	177	141	721	8	346
11-12 AM	56	48	68	68	95	164	130	629	9	277
Unknown	79	31	28	28	29	53	73	321	11	86
<b>TOTAL</b>	<b>2,406</b>	<b>2,169</b>	<b>2,704</b>	<b>2,898</b>	<b>2,728</b>	<b>2,989</b>	<b>3,526</b>	<b>19,420</b>	<b>183</b>	<b>8,629</b>

## Speed-Related Crashes by Month and Road Conditions

Month	Road Condition							Total
	Dry	Wet	Snow/slush	Ice	Sand/mud/dirt/oil	Other	Unknown	
January	280	192	1,883	1,390	7	3	34	3,789
February	267	186	1,441	806	8	1	36	2,745
March	387	165	701	238	9	1	15	1,516
April	477	240	37	2	7	2	17	782
May	584	162	1	0	10	3	18	778
June	600	195	0	0	7	7	8	817
July	625	125	0	0	11	4	10	775
August	575	310	0	0	10	5	10	910
September	679	135	0	0	8	7	14	843
October	468	738	70	50	4	1	16	1,347
November	559	273	34	25	2	0	24	917
December	276	209	2,562	1,112	2	0	40	4,201
<b>TOTAL</b>	<b>5,777</b>	<b>2,930</b>	<b>6,729</b>	<b>3,623</b>	<b>85</b>	<b>34</b>	<b>242</b>	<b>19,420</b>



# Speed-Related Crashes by County and Highway Class with Total Killed and Total Injured

County	Local Street/Road			County Highway			State Highway			Interstate			TOTAL			Persons Killed	Persons Injured					
	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD	Tot	FtI	Inj	PD			Tot				
Marathon	3	41	152	196	1	22	43	66	0	47	149	196	0	15	26	41	4	125	370	499	4	163
Marquette	1	25	60	86	4	15	23	42	1	29	55	85	0	0	0	0	6	69	138	213	7	90
Marquette	1	8	7	16	0	13	23	36	0	1	6	7	0	2	15	17	1	24	51	76	1	31
Menominee	0	0	1	1	0	1	1	2	0	1	2	3	0	0	0	0	0	2	4	6	0	3
Milwaukee	11	468	882	1,361	0	0	0	0	8	198	350	556	2	249	535	786	21	915	1,767	2,703	24	1,342
Monroe	2	20	38	60	0	18	19	37	2	20	41	63	3	19	48	70	7	77	146	230	7	103
Oconto	1	12	17	30	0	7	14	21	0	16	36	52	0	0	0	0	1	35	67	103	1	46
Oneida	0	41	68	109	1	6	18	25	1	15	28	44	0	0	0	0	2	62	114	178	2	83
Outagamie	2	57	145	204	0	22	48	70	1	78	150	229	0	0	0	0	3	157	343	503	3	210
Ozaukee	1	23	48	72	1	13	28	42	0	14	20	34	0	19	53	72	2	69	149	220	2	93
Pepin	0	4	2	6	0	9	6	15	0	3	6	9	0	0	0	0	0	16	14	30	0	20
Pierce	1	12	37	50	1	9	15	25	2	11	35	48	0	0	0	0	4	32	87	123	4	45
Polk	0	21	36	57	1	11	21	33	0	12	17	29	0	0	0	0	1	44	74	119	1	53
Portage	0	24	71	95	1	20	27	48	0	17	45	62	0	11	22	33	1	72	165	238	1	95
Price	1	1	2	4	0	2	9	11	0	5	10	15	0	0	0	0	1	8	21	30	2	10
Racine	3	116	238	357	0	12	7	19	0	63	116	179	0	14	48	62	3	205	409	617	3	283
Richland	0	9	11	20	0	11	13	24	0	8	17	25	0	0	0	0	0	28	41	69	0	37
Rock	1	91	212	304	0	20	41	61	2	67	107	176	0	34	79	113	3	212	439	654	3	294
Rusk	0	7	20	27	0	3	9	12	0	6	9	15	0	0	0	0	0	16	38	54	0	26
St. Croix	0	25	66	91	1	19	34	54	1	18	38	57	0	9	18	27	2	71	156	229	3	96
Sauk	1	36	75	112	0	20	26	46	1	44	72	117	0	9	37	47	3	109	210	322	3	161
Sawyer	1	5	18	24	1	7	5	13	0	5	10	15	0	0	0	0	2	17	33	52	2	24
Shawano	2	33	53	88	1	14	25	40	2	25	63	90	0	0	0	0	5	72	141	218	5	101
Sheboygan	2	26	113	141	0	18	48	66	0	28	60	88	1	20	28	49	3	92	249	344	4	129
Taylor	0	10	19	29	0	3	10	13	0	4	8	12	0	0	0	0	0	17	37	54	0	21
Trempealeau	0	6	20	26	0	11	18	29	1	22	25	48	0	5	5	10	1	44	68	113	1	54
Vernon	0	6	13	19	0	1	13	14	1	11	24	36	0	0	0	0	1	18	50	69	2	22
Vilas	1	11	29	41	0	9	11	20	1	9	13	23	0	0	0	0	2	29	53	84	3	47
Walworth	4	47	107	158	1	17	28	46	2	29	81	112	0	18	21	39	7	111	237	355	9	153
Washington	0	7	14	21	0	1	6	7	0	2	15	17	0	0	0	0	0	10	35	45	0	12
Washington	2	60	136	198	1	18	34	53	3	72	164	239	0	0	0	0	6	150	334	490	8	215
Waukesha	5	233	599	837	3	52	84	139	2	124	312	438	0	63	125	188	10	472	1,120	1,602	11	655
Waupaca	0	34	50	84	0	17	28	45	2	40	63	105	0	0	0	0	2	91	141	234	2	125
Waushara	1	11	32	44	0	9	23	32	0	6	24	30	0	8	10	18	1	34	89	124	1	42
Winnebago	0	74	163	237	0	35	32	67	0	93	215	308	0	0	0	0	0	202	410	612	0	270
Wood	1	30	70	101	0	14	18	32	1	31	43	75	0	0	0	0	2	75	131	208	2	93
<b>TOTAL</b>	<b>73</b>	<b>2,567</b>	<b>5,795</b>	<b>8,435</b>	<b>32</b>	<b>954</b>	<b>1,589</b>	<b>2,575</b>	<b>51</b>	<b>1,987</b>	<b>4,110</b>	<b>6,148</b>	<b>8</b>	<b>698</b>	<b>1,556</b>	<b>2,262</b>	<b>164</b>	<b>6,206</b>	<b>13,050</b>	<b>19,420</b>	<b>183</b>	<b>8,629</b>

A crash is considered to be Speed-Related when at least one driver was listed on the crash report as exceeding speed limit or speed too fast/condition or received a citation for speeding.

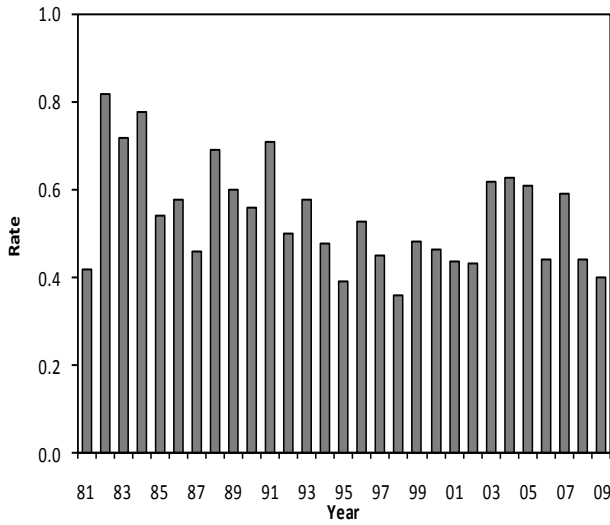
# 2009 Rural Interstate Summary

Wisconsin continues to monitor crashes on the Rural Interstate System. This is in connection with legislation that became effective on June 17, 1987, authorizing 65 mile per hour speed limits on these portions of highway.

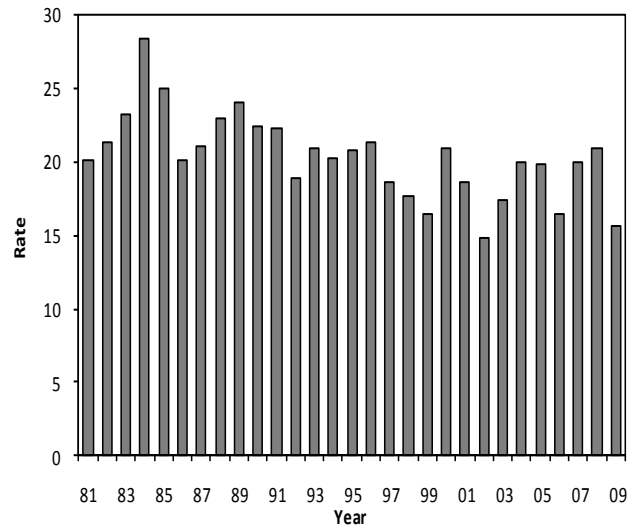
In 2009, the overall crash rate for the 478 miles of rural interstate was 73.50. The crash rate is the number of crashes per 100 million vehicle miles traveled. Overall, vehicle miles traveled on rural interstate highways decreased by 0.5% in 2009. This is due in part to a nation wide economic slowdown.

The charts below list the crash rates on rural interstate highways by crash severity.

### Fatal Crash Rate



### Injury Crash Rate



### Property Damage Crash Rate

