



03/06/20

IOWA WORK ZONE CRASHES
(BY HIGHWAY SYSTEM AND CRASH SEVERITY)

Year	Interstates			State Highways			County Roads			City Streets			Crash Type Totals			TOTAL CRASHES
	F	I	PDO	F	I	PDO	F	I	PDO	F	I	PDO	F	I	PDO	
1978	0	5	16	2	47	71	0	11	15	0	35	51	2	98	153	253
1979	0	5	51	0	33	64	0	11	19	0	38	79	0	87	213	300
1980	1	9	20	1	19	49	1	11	19	0	38	79	3	77	167	247
1981	2	5	15	1	38	52	0	10	18	0	28	57	3	81	142	226
1982	1	7	19	1	36	40	0	14	15	0	19	30	2	76	104	182
1983	3	12	25	2	49	57	0	6	9	1	27	43	6	94	134	234
1984	2	36	56	3	67	88	2	7	14	0	27	42	7	137	200	344
1985	2	17	42	4	58	81	0	10	12	0	24	39	6	109	174	289
1986	0	32	76	0	42	64	1	12	16	0	32	51	1	118	207	326
1987	5	21	7	0	57	101	1	10	16	0	17	35	6	105	159	270
1988	2	44	100	2	44	71	1	11	19	1	22	63	6	121	253	380
1989	0	43	110	2	38	85	2	11	18	0	20	51	4	112	264	380
1990	2	29	89	1	61	90	0	8	14	1	31	51	4	129	244	377
1991	5	32	101	3	50	88	0	11	16	0	30	62	8	123	267	398
1992	3	43	79	3	48	63	1	12	14	1	23	48	8	126	204	338
1993	3	55	76	1	35	65	0	13	19	0	32	49	4	135	209	348
1994	10	58	77	1	76	63	1	12	8	0	23	55	12	169	203	384
1995	2	47	77	1	51	53	0	12	15	0	29	53	3	139	198	340
1996	1	34	47	1	71	82	1	14	14	0	30	66	3	149	209	361
1997	5	49	61	5	56	69	0	14	10	0	31	55	10	150	195	355
1998	4	30	39	4	61	64	1	12	17	0	18	34	9	121	154	284
1999	4	45	69	13	85	89	0	12	12	0	31	56	17	173	226	416
2000	1	40	44	4	68	62	0	12	19	0	31	45	5	151	170	326
2001	1	24	38	9	56	100	1	18	27	1	52	102	12	150	267	429
2002	3	88	127	2	69	96	0	23	31	2	65	151	7	245	405	657
2003	6	91	219	2	75	137	1	30	31	0	83	202	9	279	589	877
2004	1	99	190	4	81	201	2	18	31	0	50	150	7	248	572	827
2005	0	91	189	5	111	160	1	30	20	0	57	147	6	289	516	811
2006	0	83	149	1	110	177	0	12	20	0	55	110	1	260	456	717
2007	1	52	113	2	61	145	0	12	19	1	49	125	4	174	402	580
2008	5	50	111	1	95	150	0	7	17	1	65	151	7	217	429	653
2009	4	62	160	1	72	129	1	10	18	0	34	120	6	178	427	611
2010	6	74	148	1	92	185	2	11	15	3	58	155	12	235	503	750
2011	1	57	138	1	62	136	0	4	19	1	44	130	3	167	423	593
2012	1	88	183	5	67	132	0	12	20	0	40	143	6	207	478	691
2013	0	84	206	2	71	148	0	8	13	1	28	126	3	191	493	687
2014	2	62	214	6	74	159	0	12	16	1	52	115	9	200	504	713
2015	4	65	170	0	75	135	0	10	11	1	36	93	5	186	409	600
2016	9	94	181	2	73	119	1	8	10	1	50	120	13	225	430	668
2017	3	10	107	5	32	187	2	8	40	0	24	203	10	74	537	621
2018	3	50	96	1	57	123	0	17	27	0	54	154	4	178	400	582
2019	4	59	154	1	82	154	2	16	14	0	61	134	7	218	456	681
10 Year Average	3.3	64.6	160.3	2.4	67.5	145.3	0.6	10.0	18.9	0.8	42.0	135.9	7.1	184.1	460.4	651.6

Note: F = Fatality (Number of Actual Fatalities)
I = Injury (Number of Injury Crashes)
PDO = Property Damage Only (Number of PDO Crashes)

Prepared By : Clayton Burke, PE
Construction and Materials Bureau
Traffic and Safety Bureau
Data From : Iowa Department of Transportation

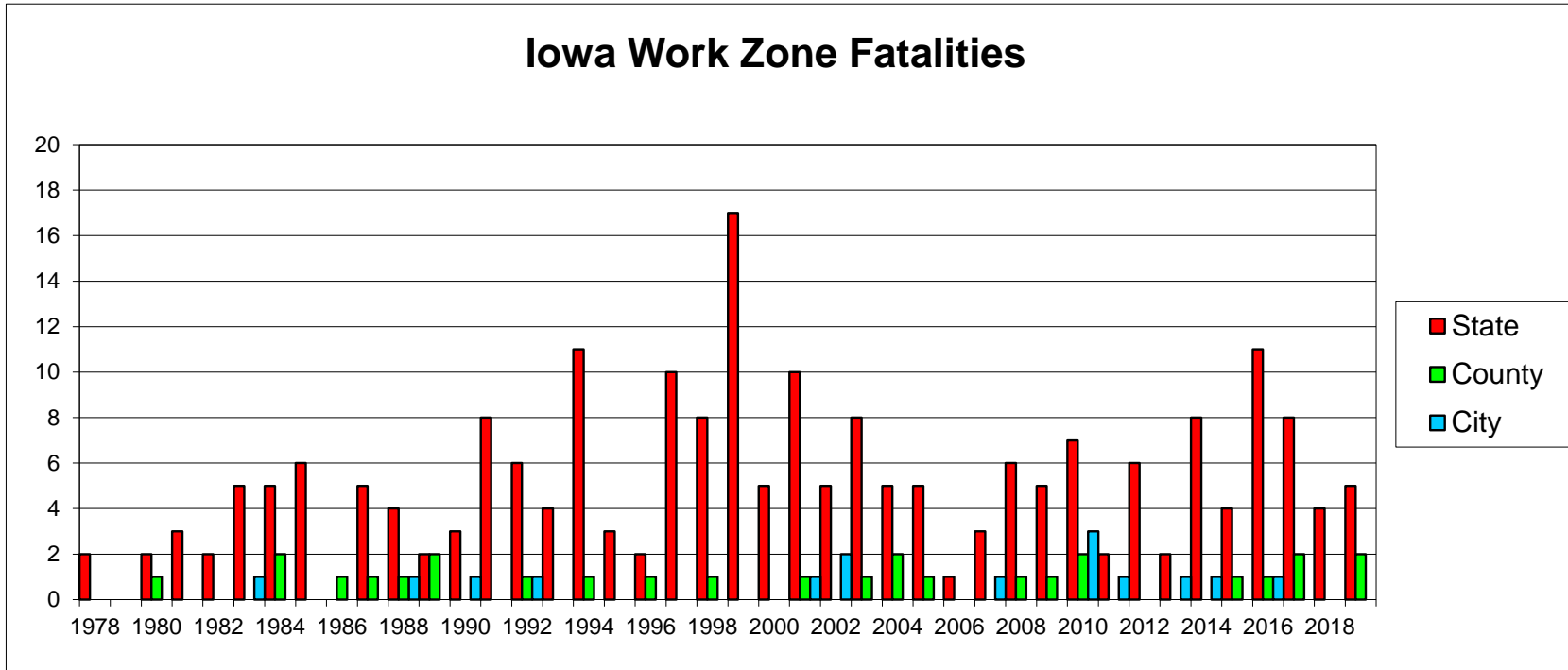


Iowa Work Zone Fatalities				
Year	Total	Motorists	Workers	Employer
1992	9	5	4	1 Iowa DOT, 1 County, 2 Contractor
1993	4	4	0	
1994	12	11	1	1 County
1995	3	1	2	1 Iowa DOT, 1 County
1996	3	2	1	1 Contractor
1997	10	10	0	
1998	9	7	2	2 Iowa DOT
1999	17	15	2	2 Contractor
2000	5	5	0	
2001	12	11	1	1 City
2002	7	7	0	
2003	9	9	0	
2004	7	7	0	
2005	6	5	1	1 Contractor
2006	1	1	0	
2007	4	4	0	
2008	7	5	2	2 Contractor
2009	6	5	1	1 Contractor
2010	12	12	0	
2011	3	3	0	
2012	6	6	0	
2013	3	2	1	Contractor
2014	9	9	0	
2015	5	5	0	
2016	13	12	1	Contractor
2017	10	7	3	3 Contractor
2018	4	4	0	
2019	8	7	1	Contractor

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Iowa Work Zone Fatalities



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Iowa Work Zone Fatalities Sorted by Month of Occurrence

	January	February	March	April	May	June	July	August	September	October	November	December	Total
2019	0	0	0	1	0	0	1	1	2	1	1	0	7
2018	0	0	0	1	0	0	1	1	0	1	0	0	4
2017	0	1	0	2	0	2	3	2	0	0	0	0	10
2016	0	1	0	0	3	4	2	1	2	0	0	0	13
2015	0	0	0	1	1	1	0	1	0	0	1	0	5
2014	0	0	0	1	1	2	1	1	1	1	1	0	9
2013	0	0	0	0	1	0	0	0	1	1	0	0	3
2012	0	0	0	0	1	3	1	0	1	0	0	0	6
2011	0	0	0	0	0	0	3	0	0	0	0	0	3
2010	0	2	0	0	0	0	1	5	4	0	0	0	12
2009	0	0	0	1	3	0	1	0	1	0	0	0	6
Total (2009-2019)	0	4	0	7	10	12	14	12	12	4	3	0	78
Average	0.00	0.40	0.00	0.70	1.00	1.20	1.40	1.20	1.20	0.40	0.30	0.00	7.80
Cumulative	0.00	0.40	0.40	1.10	2.10	3.30	4.70	5.90	7.10	7.50	7.80	7.80	



Highest Month

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