

**PIMA COUNTY DEPARTMENT OF TRANSPORTATION  
TRAFFIC ENGINEERING DIVISION**

**UNSIGNALIZED INTERSECTIONS WITH FOUR OR MORE CRASHES IN 3 YEARS ORDERED  
ALPHABETICALLY**

Intersection	Volume	3 Year Period: January 2006- December 2008						1 Year Period: January 2008 - December 2008				
		Crash Freq	Rate	SI	PI	PI Rank	Crash Freq	Rate	SI	PI	PI Rank	
1ST AV RUDASILL RD	28769	9	0.29	1.33	294	52	4	0.38	1.25	218	30	
36TH ST 36TH ST ACCESS RD (WEST)	10600	6	0.52	2.13	282	43	1	0.26	2.00	345	119	
44TH ST DODGE BL	4906	5	0.93	1.20	429	140	*					
ACCESS RD HUGHES ACCESS RD	12550	8	0.58	1.25	311	60	1	0.22	2.00	339	117	
AJO WY CONTRACTORS WY	8703	7	0.73	1.97	257	31	2	0.63	1.50	275	77	
AJO WY RANDOLPH AV	29678	10	0.31	1.58	238	24	3	0.28	1.33	232	36	
ALBERTSON/FOOTHILLS MALL DRWY LA CHOLLA BL	36645	14	0.35	1.21	277	39	1	0.07	1.00	362	126	
ALDON RD BOPP RD	6824	7	0.94	1.43	309	58	2	0.80	1.50	276	81	
ALVERNON WY LOS REALES RD	17392	11	0.58	2.33	171	5	3	0.47	2.00	184	14	
ALVERNON WY MICHIGAN ST	53077	6	0.10	1.00	415	131	1	0.05	1.00	355	121	
ALVERNON WY SKYLINE DR	6872	6	0.80	1.33	353	92	2	0.80	1.00	329	113	
ALVERNON WY (EAST) RIVER RD	15677	8	0.47	1.13	364	104	1	0.17	1.00	404	137	
ANTHONY DR SANDARIO RD	6875	8	1.06	1.73	253	29	*					
ANWAY RD AVRA VALLEY RD	4528	5	1.01	1.20	427	137	2	1.21	1.00	327	109	
ANWAY RD EL CAMINO DE TRES ARROYOS	2800	4	1.30	1.50	390	114	2	1.96	1.50	268	66	
AVA RD SIERRITA MOUNTAIN RD	2000	4	1.83	2.70	325	73	2	2.74	1.50	267	63	
AVENIDA DE POSADA SKYLINE DR	42500	5	0.11	1.40	361	102	2	0.13	1.50	232	36	
AVENIDA DEL CAZADOR RIVER RD	14437	4	0.25	1.50	419	133	*					
AVENIDA DON FERNANDO VALENCIA RD	16300	4	0.22	1.75	388	112	*					
AVIATION PW AVIATION PW WB ENT. RAMP	14200	7	0.45	1.00	393	119	2	0.39	1.00	313	98	
AVIATION PW DODGE BL	23850	8	0.31	1.73	254	30	*					
AVIATION PW RICHEY BL	23238	18	0.71	1.54	159	4	10	1.18	1.20	150	6	
AVIATION PW TECHNICAL DR	23697	4	0.15	2.20	355	95	*					
AVRA VALLEY RD CLAYTON RD	7186	9	1.14	1.44	275	38	2	0.76	1.00	326	106	
AVRA VALLEY RD TRICO RD (EAST)	6809	4	0.54	1.00	527	179	*					

\* No crashes in 1 year period

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BALD EAGLE AV	CAMINO DE OESTE	7686	8	0.95	2.45	216	18	2	0.71	3.90	244	44
BARQUE DR	OLDFATHER DR	9510	6	0.58	1.17	408	126	3	0.86	1.33	246	46
BAYOU DR	CORTARO FARMS RD	22926	12	0.48	1.25	260	34	3	0.36	1.33	237	38
BEAR CANYON RD	SUMMER TR	4028	6	1.36	1.67	301	56	2	1.36	1.50	274	74
BEHAN ST	BONNEY AV	1400	4	2.61	1.25	429	140	1	1.96	1.00	384	130
BENSON HY	COLUMBUS BL	8862	15	1.55	2.04	176	6	6	1.85	2.30	153	7
BENSON HY	DREXEL RD	10129	21	1.89	1.56	184	10	6	1.62	1.97	157	8
BILBY RD	CAMINO DE LA TIERRA	4119	6	1.33	1.33	349	90	2	1.33	1.00	329	113
BILBY RD	CARDINAL AV	11239	10	0.81	1.58	225	21	3	0.73	1.00	269	68
BONNEY AV	MILTON RD	2000	4	1.83	1.25	432	146	1	1.37	2.00	313	98
BOPP RD	DONALD AV	6500	4	0.56	1.50	421	134	2	0.84	1.50	274	74
BOPP RD	KINNEY RD	13068	6	0.42	1.33	358	99	1	0.21	1.00	418	142
BOPP RD	TUCSON ESTATES PW/WESTERN WY	8227	10	1.11	1.88	219	19	4	1.33	2.45	177	13
BOWES RD/HARRISON RD	SNYDER RD	6126	5	0.75	1.20	436	148	2	0.89	1.00	325	103
BRACKENBURY DR	LOS REALES RD	10000	8	0.73	1.25	315	62	3	0.82	1.33	248	47
BREKKE RD	HOUGHTON RD	8700	4	0.42	1.25	480	175	2	0.63	1.00	328	110
BROADWAY BL	FREEMAN RD	4149	6	1.32	1.50	317	66	3	1.98	1.67	231	35
BROOM TAIL DR	INA RD	9500	5	0.48	1.00	468	166	2	0.58	1.00	325	103
BUSH HILL PL/HARRISON RD	CATALINA HY	14342	11	0.70	1.62	203	16	3	0.57	1.33	242	42
CABALLO RD	VALENCIA RD	22784	7	0.28	1.43	316	63	1	0.12	2.00	310	95
CACTUS CANYON PS	THORNYDALE RD	18615	6	0.29	1.33	359	101	2	0.29	1.00	310	95
CALLE CONCORDIA (SOUTH)	LA CANADA DR	24531	4	0.15	1.25	447	159	*				
CALLE DE AMIGOS (EAST)	RIVER RD	12208	6	0.45	1.33	356	96	2	0.45	1.50	267	63
CALLE DE LAS CASITAS	CONTINENTAL RD	15195	5	0.30	1.60	356	96	*				
CALLE DE LAS TIENDAS	LA CANADA DR	13500	7	0.47	1.29	333	80	4	0.81	1.25	217	29

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		Crash Freq	Rate	SI	PI	PI Rank	Crash Freq	Rate	SI	PI	PI Rank
CALLE DEL PANTERA SWAN RD	29088	4	0.13	1.00	498	177	2	0.19	1.00	302	91
CALLE DON MIGUEL CAMINO DE OESTE	7500	4	0.49	1.25	467	165	2	0.73	1.50	274	74
CALLE KINO/PANORAMA RD LA CANADA DR	16600	6	0.33	1.17	408	126	3	0.50	1.00	258	55
CAMINITO DE LA PUERTA/CAMINO REAL RIVER RD	37500	4	0.10	1.25	431	145	1	0.07	1.00	359	122
CAMINO ARENOSA SUNRISE DR	29570	7	0.22	1.57	287	48	7	0.65	1.57	120	2
CAMINO BELLO LOS REALES RD	9500	5	0.48	1.20	439	152	2	0.58	1.00	325	103
CAMINO CARDENAL RIVER RD	13904	5	0.33	1.40	390	114	1	0.20	1.00	413	140
CAMINO DE LA TIERRA LOS REALES RD	10084	10	0.91	1.30	284	45	5	1.36	1.40	207	23
CAMINO DE LA TIERRA NORTHSTAR DR	6500	4	0.56	1.25	470	167	1	0.42	2.00	361	124
CAMINO DE MAXIMILLIAN MAGEE RD	15986	10	0.57	1.40	250	27	2	0.34	1.50	256	52
CAMINO DE OESTE EL CAMINO DEL CERRO	7800	6	0.70	1.97	287	48	1	0.35	1.00	432	151
CAMINO DE OESTE GATES PASS RD	5000	5	0.91	1.20	429	140	2	1.10	1.50	275	77
CAMINO DE OESTE IRVINGTON RD	9500	6	0.58	2.13	283	44	2	0.58	1.50	272	72
CAMINO DE OESTE MAGEE RD/PIMA FARMS RD	3055	7	2.09	1.43	309	58	1	0.90	2.00	323	102
CAMINO DE OESTE MASSINGALE RD	4190	6	1.31	1.17	404	124	3	1.96	1.33	266	62
CAMINO DE PLAZA/UPPER BLUFFS DR OVERTON RD	11290	4	0.32	1.75	404	124	3	0.73	1.67	212	24
CAMINO DEL SOL CONTINENTAL RD	7121	5	0.64	1.20	438	149	2	0.77	1.00	326	106
CAMINO ESCUELA RIVER RD	36751	6	0.15	1.33	339	82	1	0.07	2.00	285	85
CAMINO ESPLENDORA SUNRISE DR	29942	12	0.37	1.33	250	27	4	0.37	1.25	213	26
CAMINO LA ZORRELA ORANGE GROVE RD	13213	6	0.41	1.33	358	99	2	0.41	1.50	264	59
CAMINO LOMA ALTA OLD SPANISH TR	5465	7	1.17	1.00	398	123	1	0.50	1.00	432	151
CAMINO REAL RIVER RD	36238	6	0.15	1.17	394	121	1	0.08	1.00	362	126
CAMINO VERDE INA RD	9500	5	0.48	2.16	323	70	2	0.58	1.50	272	72
CAMINO VERDE VALENCIA RD	14966	27	1.65	1.58	143	2	8	1.46	1.25	166	9
CANADA ST MISSION RD	21279	5	0.21	1.40	389	113	2	0.26	1.50	259	56

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CARAVAN LN	ORANGE GROVE RD	22000	8	0.33	1.25	325	73	5	0.62	1.20	203	21
CARDINAL AV	IRVINGTON RD	11455	7	0.56	1.57	285	47	2	0.48	1.50	269	68
CARDINAL AV	LOS REALES RD	14165	12	0.77	1.08	306	57	6	1.16	1.00	201	18
CARDINAL AV	NEBRASKA ST	7700	4	0.47	1.25	470	167	2	0.71	1.50	278	84
CARDINAL AV	WYOMING ST	6800	6	0.81	1.50	323	70	2	0.81	1.50	277	83
CASAS ST/JENSEN DR	MAGEE RD	25304	6	0.22	1.33	350	91	2	0.22	1.50	249	49
CATALINA HY	HOUGHTON RD	8952	6	0.61	1.33	356	96	1	0.31	1.00	431	149
CATALINA HY	NITTANY WY/PRINCE RD	9458	11	1.06	2.24	192	13	3	0.87	1.67	215	27
CATALINA HY	SNYDER RD	4505	13	2.64	2.42	191	12	2	1.22	3.40	241	41
CERIUS SV	PIMA FARMS RD	1432	4	2.55	1.25	429	140	1	1.91	1.00	385	131
CHAPALA DR (S)	LA CANADA DR	22451	11	0.45	1.18	316	63	2	0.24	1.00	308	93
CLUB DR	SHANNON RD	13085	13	0.91	1.68	178	7	3	0.63	1.00	264	59
CLUB DR/MIDNIGHT WY	CORTARO FARMS RD	18900	5	0.24	2.36	321	68	*				
COACH DR/MICHIGAN ST	PALO VERDE RD	33358	13	0.36	1.15	300	54	1	0.08	2.00	286	87
COLOSSAL CAVE RD	DAWN DR	10000	5	0.46	2.36	323	70	2	0.55	1.50	276	81
COLOSSAL CAVE RD	SUCCESS DR	10381	4	0.35	1.50	426	136	1	0.26	2.00	346	120
COLUMBIA ST/TV SWAP MEET DRWY (S)	PALO VERDE RD	32210	10	0.28	1.10	348	88	4	0.34	1.25	215	27
CONTRACTORS WY	IRVINGTON RD	12226	6	0.45	1.00	428	138	*				
COOL DR	MAGEE RD	14000	7	0.46	1.83	264	36	3	0.59	1.00	261	57
CORONA RD	ORANGE GROVE RD	24551	12	0.45	1.42	236	23	4	0.45	1.75	170	11
CORTARO RD	INA RD	12631	6	0.43	1.00	429	140	4	0.87	1.00	230	34
COUNTRY CLUB RD	DREXEL RD	13241	5	0.34	1.00	472	171	3	0.62	1.00	263	58
COUNTRY HILL DR	SHANNON RD	11700	4	0.31	1.50	423	135	2	0.47	1.50	268	66
CRAYCROFT RD	VALENCIA RD	28265	13	0.42	1.83	180	8	5	0.48	2.16	130	3
CURTIS RD	DAVIS AVE (EAST)	9509	7	0.67	1.14	384	110	2	0.58	1.50	275	77

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CURTIS RD HIGHWAY DR	5600	4	0.65	1.50	412	129	1	0.49	1.00	432	151	
CURTIS RD SHANNON RD	9370	6	0.58	1.00	428	138	2	0.58	1.00	328	110	
DAWN DR LA CANADA DR	21900	4	0.17	1.00	510	178	1	0.13	1.00	391	133	
DODGE BL KLEINDALE RD	8980	7	0.71	1.29	336	81	1	0.31	1.00	431	149	
DODGE BL RIVER RD	15016	10	0.61	1.10	330	75	*					
DREXEL RD WESTOVER AV (EAST)	11500	5	0.40	1.40	391	117	1	0.24	1.00	420	145	
DREXEL RD WESTOVER AV (WEST)	12900	9	0.64	2.09	212	17	1	0.21	2.00	340	118	
EL MORAGA DR SWEETWATER DR	6000	4	0.61	2.45	363	103	1	0.46	2.00	360	123	
EMERINE DR LA CANADA DR	21500	6	0.25	1.17	417	132	3	0.38	1.00	265	61	
ESCALANTE RD OLD SPANISH TR	6768	6	0.81	1.17	410	128	*					
FAIRVIEW AV LIMBERLOST DR	12000	9	0.68	2.51	192	13	1	0.23	1.00	417	141	
FAIRVIEW AV ROGER RD	14649	6	0.37	1.33	354	94	3	0.56	1.33	243	43	
FELIX BL PALO VERDE RD	21731	6	0.25	1.50	331	77	*					
FLOWING WELLS RD RILLITO ST	24600	4	0.15	2.70	339	82	1	0.11	2.00	301	90	
FORT LOWELL RD HOUGHTON RD	7059	5	0.65	1.20	438	149	4	1.55	1.25	248	47	
FORT LOWELL RD SOLDIER TR	4484	4	0.81	1.25	449	161	2	1.22	1.50	275	77	
GARDNER LN ROMERO RD	15966	8	0.46	1.63	249	26	*					
GAS RD PALO VERDE RD	33000	4	0.11	1.25	439	152	2	0.17	1.50	244	44	
HACIENDA DEL SOL RD SUNRISE DR	36802	19	0.47	1.62	154	3	4	0.30	1.25	212	24	
HILDRETH AV/WESTOVER AV VALENCIA RD	38414	13	0.31	1.38	239	25	3	0.21	1.33	228	33	
HOLLADAY ST MASTERSON AV	1624	5	2.81	1.80	316	63	2	3.37	1.50	267	63	
HOUGHTON RD PRINCE RD	5942	5	0.77	2.16	321	68	2	0.92	3.40	239	40	
HOUGHTON RD SAHUARITA RD	11625	26	2.04	1.45	182	9	7	1.65	1.83	141	4	
HOUGHTON RD SNYDER RD	2968	4	1.23	1.25	439	152	3	2.77	1.33	270	70	
INA RD LEONARDO DA VINCI WY (WEST)	37500	5	0.12	1.20	414	130	2	0.15	1.00	286	87	

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INA RD	OMAR DR (WEST)	35700	4	0.10	1.25	438	149	1	0.08	1.00	362	126
INA RD	VIA PONTE	37500	23	0.56	1.85	118	1	8	0.58	2.10	82	1
INA RD	WADE RD	10677	9	0.77	1.33	280	42	1	0.26	1.00	423	146
INA RD	YUCCA VIA	38908	6	0.14	1.97	271	37	3	0.21	2.60	169	10
IRVINGTON PL	MISSION RD	26500	7	0.24	1.14	391	117	7	0.72	1.14	175	12
IRVINGTON RD	JAMAICA WY	10914	5	0.42	1.40	393	119	*				
IRVINGTON RD	JOSEPH AV	8654	5	0.53	1.00	476	173	1	0.32	1.00	434	155
IRVINGTON RD	OLYMPIA SV	24400	4	0.15	1.75	374	107	2	0.22	2.00	227	32
IRVINGTON RD	SAN JOAQUIN AV	11780	5	0.39	1.40	390	114	1	0.23	1.00	418	142
KAIN AV	RUTHRAUFF RD	29486	4	0.12	1.50	394	121	2	0.19	1.50	249	49
LA CANADA DR	PASEO DEL PRADO	10400	4	0.35	1.00	530	180	*				
LA CANADA DR	ROLLER COASTER RD	19322	8	0.38	1.63	258	33	2	0.28	1.50	257	54
LA CANADA DR	SAGE ST	23529	5	0.19	1.40	378	108	*				
LA CHOLLA BL	MCCARTY RD	16300	5	0.28	1.20	441	157	5	0.84	1.20	194	16
LA CHOLLA BL	SUNSET RD	32263	13	0.37	1.46	219	19	5	0.42	1.20	200	17
LA CHOLLA BL	WALMART DRWY/ZARRAGOZA DR	35174	5	0.13	1.60	332	78	1	0.08	2.00	285	85
LA CHOLLA BL	WETMORE RD	13207	12	0.83	1.17	290	51	2	0.41	1.00	317	101
LAMBERT LN	SHANNON RD	14105	4	0.26	1.25	470	167	2	0.39	1.00	314	100
LAMBERT LN	THORNYDALE RD	11936	14	1.07	1.49	202	15	5	1.15	1.00	222	31
LEONARDO DA VINCI WY	MAGEE RD	16799	4	0.22	1.25	459	164	2	0.33	1.00	306	92
LEONARDO DA VINCI WY	ORANGE GROVE RD	22130	4	0.17	2.70	347	87	*				
LITTLETOWN RD	VALENCIA RD	29803	13	0.40	1.15	299	53	5	0.46	1.20	201	18
LOS REALES RD	SWAN RD	5587	4	0.65	2.70	353	92	3	1.47	3.27	204	22
LOS REALES RD	WESTOVER AV	10123	5	0.45	1.00	473	172	1	0.27	1.00	424	147
MAGEE RD	OLDFATHER DR	11430	25	2.00	1.43	189	11	6	1.44	1.33	189	15

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MAGEE RD ZARRAGOZA DR	16239	5	0.28	1.40	387	111	1	0.17	1.00	402	136
MASSINGALE RD OLDFATHER DR	10382	4	0.35	1.00	530	180	*				
MASSINGALE RD THORNYDALE RD	34442	7	0.19	1.14	382	109	3	0.24	1.00	255	51
MEADOW BRIAR DR THORNYDALE RD	31000	4	0.12	2.45	339	82	*				
MILTON RD PALO VERDE RD	20642	7	0.31	1.29	346	86	1	0.13	1.00	395	135
MISSION RD NEBRASKA ST	27300	8	0.27	1.50	277	39	1	0.10	2.00	299	89
MISSION RD VIA INGRESSO	28300	4	0.13	1.25	444	158	1	0.10	1.00	375	129
MONA LISA RD ORANGE GROVE RD	23184	5	0.20	3.12	300	54	1	0.12	1.00	386	132
NOGALES HY OLD NOGALES HY	20777	14	0.62	1.14	284	45	4	0.53	1.00	237	38
OCOTILLO VIEW RD SAHUARITA RD	4500	4	0.81	2.45	348	88	*				
OLD AJO HY SAN JOAQUIN RD	3766	5	1.21	1.40	373	106	1	0.73	1.00	418	142
ORANGE GROVE RD SAN JOAQUIN AV	23200	7	0.28	2.11	261	35	3	0.35	1.67	201	18
PASEO SONOYTA/VIA ZARZOSA SUNRISE DR	22207	7	0.29	1.69	279	41	2	0.25	1.00	308	93
PECOS WY THORNYDALE RD	15315	7	0.42	1.97	257	31	4	0.72	2.45	147	5
PICTURE ROCKS RD SANDARIO RD	9763	11	1.03	1.18	314	61	2	0.56	1.00	329	113
PICTURE ROCKS RD TULA LN	7668	4	0.48	1.25	471	170	2	0.71	1.00	331	116
PICTURE ROCKS RD VAN ARK RD	6987	5	0.65	1.96	332	78	1	0.39	1.00	433	154
RIO CANCION RIVER RD	37000	5	0.12	1.60	330	75	1	0.07	1.00	361	124
RUDASILL RD SABINO CANYON RD	2200	4	1.66	1.00	488	176	1	1.25	1.00	394	134
RUTHRAUFF RD SUNRISE AV	30000	4	0.12	1.25	440	155	*				
SHANNON RD VIA DEL SANTO (EAST)	6551	5	0.70	1.20	440	155	2	0.84	1.00	328	110
SILVERBELL RD SUNSET RD	7302	4	0.50	2.45	365	105	2	0.75	1.00	326	106
SKYLINE DR SWAN RD	9328	4	0.39	1.50	433	147	1	0.29	1.00	434	155
SORREL LN TETAKUSIM RD	4826	5	0.95	1.00	457	162	1	0.57	1.00	430	148
SPARROW AV VALENCIA RD	21000	4	0.17	1.25	458	163	2	0.26	1.00	311	97

\* No crashes in 1 year period

**PIMA COUNTY DEPARTMENT OF TRANSPORTATION  
TRAFFIC ENGINEERING DIVISION**

**UNSIGNALIZED INTERSECTIONS WITH FOUR OR MORE CRASHES IN 3 YEARS ORDERED  
ALPHABETICALLY**

Intersection		Volume	3 Year Period: January 2006- December 2008					1 Year Period: January 2008 - December 2008				
			Crash Freq	Rate	SI	PI	PI Rank	Crash Freq	Rate	SI	PI	PI Rank
SUMTER DR	THORNYDALE RD	18127	7	0.35	1.57	287	48	2	0.30	1.50	256	52
SUNRISE DR	WILMOT RD	8500	5	0.54	1.96	341	85	1	0.32	1.00	434	155
TANQUE VERDE LOOP RD	TANQUE VERDE RD	11400	4	0.32	1.25	476	173	2	0.48	1.50	270	70
TRICO MARANA RD	TRICO RD	3293	8	2.22	2.45	226	22	1	0.83	1.00	407	139
VALENCIA RD	WADE RD	15245	9	0.54	1.22	318	67	1	0.18	1.00	405	138
VALENCIA RD	WESTOVER AV (EAST)	48571	5	0.09	1.00	447	159	*				

\* No crashes in 1 year period

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UNSIGNALIZED INTERSECTIONS WITH FOUR OR MORE CRASHES IN 3 YEARS ORDERED  
ALPHABETICALLY

Intersection	Volume	3 Year Period: January 2006- December 2008					1 Year Period: January 2008 - December 2008				
		Crash Freq	Rate	SI	PI	PI Rank	Crash Freq	Rate	SI	PI	PI Rank

**SYSTEM STATISTICS**

	3-Year		1-Year	
<b>Total Intersections:</b>		181		181
<b>Total Crashes:</b>		1299		382
<b>PDO Crashes:</b>		868		264
<b>Injury Crashes:</b>		421		117
<b>Fatal Crashes:</b>		10		1
	CRASH RATE		SEVERITY RATE	
	3-Year	1-Year	3-Year	1-Year
<b>High</b>	2.81	3.37	3.12	3.90
<b>Low</b>	0.09	0.05	1.00	1.00
<b>Average</b>	0.63	0.65	1.50	1.39
<b>Standard Deviation</b>	0.53	0.56	0.43	0.52
<b>Variance</b>	0.28	0.32	0.19	0.27
<b>System Rate</b>	<b>0.41</b>	<b>0.36</b>	<b>1.51</b>	<b>1.43</b>

\* No crashes in 1 year period