

P3500.7
St 2900
1991

MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF SINGLE VEHICLE INVOLVED ACCIDENTS IN THE STATE OF TEXAS FOR CALENDAR YEAR 1991
PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY STATISTICAL SERVICES THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON 02-29-92

1. CURRENT REPORT		NUMBER OF ACCIDENTS												NUMBER OF PERSONS				
A. TYPE OF ACCIDENT		ON ROADWAY				OFF ROADWAY				KILLED			INJURED		INJURY SEVERITY			
		TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ	A	B	C		
MOTOR VEH WITH	PEDESTRIAN	4949	472	4477	0	4576	427	4149	0	373	45	328	0	491	4877	1468		
	MTR VEH IN TRAFFIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	RAILROAD TRAIN	483	49	216	218	469	49	214	206	14	0	2	12	62	300	81		
	PARKED MOTOR VEH	19832	46	3061	16725	15602	5	1972	13625	4230	41	1089	3100	52	4133	459		
	PEDALCYCLIST	2715	55	2629	31	2598	49	2518	31	117	6	111	0	56	2752	501		
	ANIMAL	3215	6	653	2556	3184	6	644	2534	31	0	9	22	7	879	96		
	FIXED OBJECT	54930	646	23097	31187	2059	9	670	1380	52871	637	22427	29807	718	31331	5271		
	OTHER OBJECT	1173	7	348	818	895	6	252	637	278	1	96	181	9	458	71		
	OVERTURNED	12345	346	8017	3952	2861	66	2053	742	9484	280	5964	3240	380	11756	2312		
	OTH. NON-COLLISION	2430	57	982	1391	1739	45	772	922	691	12	210	469	59	1193	230		
	TOTALS	102072	1684	43480	56908	33983	662	13244	20077	68089	1022	30236	36831	1834	57679	10489		
B. LOCATION																		
TYPE ROAD	INTERSTATE ROUTES	13029	307	5991	6731	2198	122	970	1104	10833	185	5021	5627	343	8781	1516		
	US & STATE ROUTES	21095	512	9694	10889	4903	203	2263	2437	16192	309	7431	8452	553	13190	2546		
	FARM-MARKET ROADS	9913	270	5029	4614	2236	81	929	1226	7677	189	4100	3388	299	6660	1525		
	COUNTY ROADS	10539	189	5204	5145	2094	56	939	1099	8455	133	4265	4047	206	7257	1382		
	CITY STREETS	46876	401	17355	29120	22376	197	8048	14131	24500	204	9307	14989	428	21527	3471		
	OTHER	620	5	207	408	178	3	95	80	442	2	112	328	5	264	48		
TOTALS	102072	1684	43480	56908	33983	662	13244	20077	68089	1022	30236	36831	1834	57679	10489			
POPULATION GROUP	UNDER 2,500	33555	831	16039	16688	7271	239	2765	4267	26284	592	13274	12418	924	22780	4860		
	2,500 TO 5,000	2509	29	954	1526	857	15	292	550	1652	14	662	976	31	1236	246		
	5,000 TO 10,000	3503	47	1349	2107	1329	23	479	827	2174	24	870	1280	56	1737	320		
	10,000 TO 25,000	9255	102	3611	5542	3642	44	1350	2248	5613	58	2261	3294	107	4602	806		
	25,000 TO 50,000	4240	49	1662	2529	1743	21	646	1076	2497	28	1016	1453	52	2079	345		
	50,000 TO 100,000	8383	80	3193	5110	3748	31	1430	2287	4635	49	1763	2823	81	3961	670		
	100,000 TO 250,000	8269	98	3450	4721	3181	51	1351	1779	5088	47	2099	2942	108	4254	722		
OVER 250,000	32358	448	13222	18688	12212	238	4931	7043	20146	210	8291	11645	475	17030	2520			
TOTALS	102072	1684	43480	56908	33983	662	13244	20077	68089	1022	30236	36831	1834	57679	10489			
2. COMPARATIVE TOT'S		TOTALS												INJURY SEVERITY				
A. TYPE OF ACC.		THIS YEAR TO DATE				SAME PERIOD LAST YEAR				CHNG IN				THIS YEAR TO DATE				
		ACC'S	KILLED	INJURED	IN	ACC'S	KILLED	INJURED	FAT'S	ACC'S	KILLED	INJURED	ACC'S	KILLED	INJURED			
MOTOR VEH WITH	PEDESTRIAN	4949	491	4877	5209	460	5196	7%	4576	442	4482	4816	420	4767				
	MTR VEH IN TRAFFIC	0	0	0	0	0	0	NC	0	0	0	0	0					
	RAILROAD TRAIN	483	62	300	522	75	353	17%	469	62	298	517	75	352				
	PARKED MTR VEHICLE	19832	52	4133	20256	63	4292	17%	15602	6	2479	15851	5	2519				
	PEDALCYCLIST	2715	56	2752	2852	49	2921	10%	2598	50	2635	2694	43	2759				
	ANIMAL	3215	7	879	3223	10	837	30%	3184	7	862	2195	10	827				
	FIXED OBJECT	54930	718	31331	55666	838	31803	14%	2059	9	926	2084	13	892				
	OTHER OBJECT	1173	9	458	1281	11	441	18%	895	8	345	1011	7	326				
	MTR VEH OTHER ROAD	0	0	0	0	0	0	NC	0	0	0	0	0					
	OVERTURNED	12345	380	11756	13969	441	13467	14%	2861	72	2855	3218	103	3200				
	OTH. NON-COLLISION	2430	59	1193	2532	52	1192	13%	1739	45	947	1826	49	927				
	TOTALS	102072	1834	57679	105510	1999	60502	8%	33983	701	15829	35212	725	16569				
B. LOCATION																		
TYPE ROAD	INTERSTATE ROUTES	13029	343	8781	13211	325	8794	6%	2198	130	1425	2379	103	1435				
	US & STATE ROUTES	21095	553	13190	22373	600	14313	8%	4903	215	2829	5277	240	3093				
	FARM-MARKET ROADS	9913	299	6660	10488	384	7548	22%	2236	85	1154	2317	103	1319				
	COUNTY ROADS	10539	206	7257	10417	220	7399	6%	2094	61	1135	1993	51	1106				
	CITY STREETS	46876	428	21527	48367	463	22165	8%	22376	207	9159	23039	224	9481				
	OTHER	620	5	264	654	7	283	29%	178	3	127	207	4	135				
TOTALS	102072	1834	57679	105510	1999	60502	8%	33983	701	15829	35212	725	16569					
POPULATION GROUP	UNDER 2,500	33555	924	22780	34724	1048	24512	12%	7271	259	3644	7373	291	3739				
	2,500 TO 5,000	2509	31	1236	2516	41	1291	24%	857	17	343	798	20	338				
	5,000 TO 10,000	3503	56	1737	3449	61	1683	8%	1329	27	552	1275	25	538				
	10,000 TO 25,000	9255	107	4602	9779	139	4981	23%	3642	45	1565	3702	63	1678				
	25,000 TO 50,000	4240	52	2079	4349	45	2169	16%	1743	22	738	1706	23	754				
	50,000 TO 100,000	8383	81	3951	8334	92	4282	12%	3748	31	1627	3910	43	1678				
	100,000 TO 250,000	8269	108	4254	8249	105	4294	3%	3181	55	1550	3119	49	1554				
OVER 250,000	32358	475	17030	33612	468	17290	8%	12212	245	5810	13329	211	6290					
TOTALS	102072	1834	57679	105510	1999	60502	8%	33983	701	15829	35212	725	16569					
3. TIME		TOTAL ACC'S												SUNDAY				
HOUR BEGINNING		ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	
BEFORE NOON	MIDNIGHT	5948	141	1372	22	611	16	543	12	515	12	613	16	798	16	1496	47	
	1:00 A.M.	5605	128	1582	43	501	7	411	5	452	11	504	11	705	15	1450	36	
	2:00 A.M.	6114	150	1644	47	572	9	434	17	454	9	573	15	783	11	1654	42	
	3:00 A.M.	3783	69	1079	21	307	10	293	6	282	4	358	4	429	6	1035	18	
	4:00 A.M.	2606	43	747	10	241	5	200	1	215	2	246	8	294	2	663	15	
	5:00 A.M.	2189	40	520	10	229	3	226	5	183	1	275	8	286	3	470	10	
	6:00 A.M.	2767	49	430	9	328	7	326	5	357	7	414	4	425	7	433	10	
	7:00 A.M.	3611	38	375	11	550	7	524	3	572	5	586	7	587	3	417	2	
	8:00 A.M.	3214	27	321	8	516	4	429	3	445	3	517	1	542	4	444	4	
	9:00 A.M.	2762	25	327	5	388	4	345	1	387	1	415	7	454	4	446	3	
	10:00 A.M.	2908	34	352	4	417	5	387	2	383	4	407	8	475	8	487	3	
	11:00 A.M.	3135	38	333	5	450	1	430	7	439	8	451	7	513	0	519	10	
AFTER NOON	NOON	3536	36	457	8	472	1	433	6	493	7	498	3	567	3	616	8	
	1:00 P.M.	3580	47	482	8	484	4	474	10	483	6	494	5	544	4	619	10	
	2:00 P.M.	3847	33	515	4	515	5	566	5	514	3	553	5	613	6	571	5	
	3:00 P.M.	4718	63	574	11	676	14	682	10	697	9	657	4	768	10	664	9	
	4:00 P.M.	4852	53	594	8	681	4	668	7	692	9	668	8	818	7	731	10	
	5:00 P.M.	5019	69	677	6	663	11	623	10	718	14	777	6	815	9	746	13	
	6:00 P.M.	5195	80	710	11	675	9	703	5	690	14	768	10	814	14	835	17	
	7:00 P.M.	4952	79	790	12	639	7	667	11	607	14	672	6	821	13	856	16	
	8:00 P.M.	5074	100	765	16	678	8	576	13	634	15	697	8	875	22	949	18	
	9:00 P.M.	5334	113	759	20	617	14	633	19	594	10	733	12	958	18	1040	20	
	10:00 P.M.	5455	121	661	12	570	11	642	17	640	17	777	21	1070	23	1095	20	
	11:00 P.M.	5868	108	705	14	487	6	567	12	704	9	788	15	1323	33	1294	19	
TOTALS	102072	1684	16771	325	12221	172	11682											

LOCATION STATE

4A. AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS KILLED								
	TOTAL KILLED			PEDESTRIANS			PEDALCYCLISTS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEM	TOTAL	MALE	FEM
0 TO 4	56	32	24	27	15	11	1	1	0
5 TO 9	46	35	11	20	13	7	8	6	2
10 TO 14	61	40	21	18	12	6	13	10	3
15 TO 19	244	177	67	35	25	10	2	2	0
20 TO 24	303	234	69	51	43	8	4	2	2
25 TO 34	451	368	83	115	82	23	3	8	0
35 TO 44	253	197	56	64	45	19	7	6	1
45 TO 54	135	106	29	46	34	12	4	3	1
55 TO 64	114	90	24	47	35	12	3	3	0
65 TO 74	82	61	21	27	21	6	2	1	1
75 & OLDER	71	49	22	42	29	13	2	1	1
NOT STATED	18	14	3	10	8	1	1	1	0
TOTALS	1834	1403	430	503	378	124	55	44	11

5A. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	ENTERING AT ANGLE	0	0	0
FROM SAME DIR. BOTH GOING STRAIGHT	0	0	0	0
SAME-ONE TURN, ONE STRAIGHT	0	0	0	0
SAME-ONE STOPPED	0	0	0	0
SAME-ALL OTHERS	0	0	0	0
FROM OPP. DIR. BOTH GOING STRAIGHT	0	0	0	0
SAME-ONE LEFT TURN, ONE STRAIGHT	0	0	0	0
SAME-ALL OTHERS	0	0	0	0
TOTALS	0	0	0	0

5B. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	GOING IN OPPOSITE DIRECTION-HEAD ON	0	0	0
GOING SAME DIRECTION-REAR END	0	0	0	0
SAME-SIDESWIPE	0	0	0	0
ONE CAR PARKED IMPROPER LOCATION	0	0	0	0
ONE CAR STOPPED IN TRAFFIC	0	0	0	0
ONE CAR FORWARD FROM PARKING	0	0	0	0
ONE CAR BACKWARD FROM PARKING	0	0	0	0
ONE CAR ENTERING DRIVEWAY	0	0	0	0
ONE CAR LEAVING DRIVEWAY	0	0	0	0
ALL OTHERS	0	0	0	0
TOTALS	0	0	0	0

6. PEDESTRIAN ACTIONS BY AGE	TOTAL PED'S	AGES OF PEDESTRIANS KILLED											TOTAL	AGES OF PEDESTRIANS INJURED										
		0-4	5-9	10-14	15-19	20-24	25-44	45-64	65OV	UNK	0-4	5-9		10-14	15-19	20-24	25-44	45-64	65OV	UNK				
CROSSING AT INTERSECTION OR CROSSWALK	908	34	1	1	1	2	9	10	9	0	874	27	101	139	92	53	248	107	72	35				
CROSSING NOT AT INTERSECT OR CROSSWALK	2420	231	16	14	7	14	25	66	40	43	2189	255	527	311	179	135	415	172	172	88				
GETTING ON OR OFF OTHER VEHICLE	109	3	2	0	0	0	0	1	0	0	106	4	6	13	16	10	24	16	9	8				
WALKING IN ROADWAY WITH TRAFFIC	373	54	0	0	0	2	3	32	8	6	319	5	13	30	40	37	116	39	21	18				
WALKING IN ROADWAY AGAINST TRAFFIC	152	15	0	0	0	1	1	6	5	2	137	5	8	12	18	14	52	16	4	7				
STANDING IN ROADWAY	210	35	0	0	1	1	5	18	7	3	175	6	6	12	33	22	66	17	6	7				
PUSHING OR WORKING ON VEHICLE	119	9	0	0	0	1	1	5	1	1	110	3	1	2	10	16	57	13	4	4				
OTHER WORKING IN ROADWAY	78	5	0	0	0	0	1	1	3	0	73	0	2	0	5	11	38	5	1	11				
PLAYING IN ROADWAY	176	7	0	0	2	1	0	1	0	0	171	45	76	33	11	4	0	0	0	2				
OTHER IN ROADWAY	279	44	2	0	0	0	0	16	6	1	235	15	29	12	38	31	79	13	11	7				
NOT IN ROADWAY	483	52	3	2	1	6	8	20	9	2	431	20	27	33	55	47	169	40	21	19				
NOT STATED	173	14	0	1	0	2	1	4	4	2	159	6	20	12	15	22	42	15	8	19				
TOTALS	5482	503	27	20	18	36	51	179	93	69	4979	391	816	610	512	402	1306	453	264	225				

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	981	14	413
16	2426	37	1097
17	3816	38	1793
18 TO 19	8492	134	4115
20 TO 24	18794	340	9172
25 TO 34	25385	477	12254
35 TO 44	15276	294	7284
45 TO 54	7100	131	3281
55 TO 64	3953	90	1783
65 TO 74	2432	68	1166
75 & OLDER	1414	32	642
UNKNOWN	14538	124	1917
TOTAL DRIVERS	104607	1779	44917

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	66299	1319	30209
FEMALE	25534	345	13262
NOT STATED	12774	115	1446
TOTAL DRIVERS	104607	1779	44917

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	97499	1554	40735
EYESIGHT DEFECTIVE	38	0	15
HEARING DEFECTIVE	10	1	6
LIMBS MISSING	7	0	4
OTHER PHYSICAL DEFECT	69	1	27
ILL	1296	27	913
FATIGUED OR ASLEEP	5628	196	3190
OTHER HANDICAP	60	0	27
TOTAL DRIVERS	104607	1779	44917

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	75188	1371	36056
TEX RESIDENT, NOT LICENSED	9015	143	4344
TEX RESIDENT, LICENSE UNK	1199	31	533
NON-RESIDENT, LICENSED	5029	104	2147
NON-RES. NOT LICENSED	24	6	5
NON-RESIDENT, LICENSE UNK	17	1	7
NOT STATED	14135	123	1815
TOTAL DRIVERS	104607	1779	44917

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	99550	1732	42933
DEFECTIVE BRAKES	1281	6	528
DEFECTIVE STEERING	675	4	322
DEF OR IMPROPER LT	90	4	50
DEFECTIVE TIRES	1834	24	811
DEF TRAILER EQUIP	531	4	47
DEF STOP OR TRN SIG	15	0	7
WHEEL CAME OFF VEH	200	2	53
OTHER DEFECTS	431	3	166
TOTAL VEHICLES	104607	1779	44917

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	46206	520	20503
DAWN	1491	19	623
DARK-NO STREET LT	28669	706	12013
DARKNESS-STREET LT	24028	410	9547
DUSK	1678	29	794
UNKNOWN	0	0	0
TOTAL ACCIDENTS	102072	1684	43480

13. WEATHER COND	TOTAL	FATAL	INJURY
CLEAR	85249	1539	37064
RAIN	14586	119	5541
SNOW	168	0	41
FDG	1305	24	547
OTHER & UNKNOWN	764	2	287
TOTAL ACCIDENTS	102072	1684	43480

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	78380	1479	34459
WET	21160	194	8102
MUDDY	339	5	125
SNOWY OR ICY	2193	6	794
UNKNOWN	0	0	0
TOTAL ACCIDENTS	102072	1684	43480

TYPE SUMMARY SINGLE VEHICLE INVOLVED

4B. AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS INJURED								
	TOTAL INJURED			PEDESTRIANS			PEDALCYCLISTS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEM	TOTAL	MALE	FEM
0 TO 4	1551	893	657	391	249	142	61	45	16
5 TO 9	2439	1512	926	815	527	289	600	471	129
10 TO 14	3100	1927	1173	610	380	230	794	660	134
15 TO 19	11450	7227	4223	512	309	202	337	291	46
20 TO 24	10826	7579	3247	402	271	131	238	197	41
25 TO 34	13358	9161	4197	774	553	221	297	250	47
35 TO 44	7279	4822	2447	532	359	173	192	172	20
45 TO 54	3144	1985	1159	243	149	94	68	55	13
55 TO 64	1774	1083	691	210	117	93	32	30	2
65 TO 74	1172	692	480	157	88	69	26	24	2
75 & OLDER	691	365	326	107	64	43	8	8	0
NOT STATED	895	539	356	225	161	58	58	53	5
TOTALS	57679	37785	19699	4979	3227	1745	2711	2256	453

5C. PEDESTRIAN ACCIDENTS	TOT PED ACCS	TOTAL	FATAL	INJURY	INT	NO INT	
	MOTOR VEH GOING STRAIGHT	4248	455	51	404	3793	713
MOTOR VEH TURNING RIGHT	224	6	6	0	218	186	32
MOTOR VEH TURNING LEFT	262	6	5	1	276	228	48
MOTOR VEHICLE BACKING	192	5	0	5	187	14	173
ALL OTHERS	3	0	0	0	3	2	1
TOTALS	4949	472	62	410	4477	1143	3334

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	COLLISION WITH OTH ROAD VEH OR TRAIN	1379	16	1336
COLLISION WITH FIXED OBJECT	12404	65	4759	7580
COLLISION WITH OTHER OBJECT	157	0	48	109
OVERTURNED	1541	21	1030	490
OTHER NON-COLLISION	441	11	233	197
COLLISION WITH OTH ROAD VEH OR TRAIN	1819	88	1509	222
COLLISION WITH FIXED OBJECT	42526	581	18338	23607
COLLISION WITH OTHER OBJECT	1016	7	300	709
OVERTURNED	10804	325	6987	3492
OTHER NON-COLLISION	1989	46	749	1194
COLLISION WITH ANIMAL	3215	46	653	2555
NOT STATED	19832	46	3061	16725
TOTALS	97123	1212	39003	56908

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	58182	867	26259
PASSENGER CAR & TRAILER	172	4	39
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	33316	694	14573
TRUCK & TRAILER	1457	11	338
TRUCK-TRACTOR & SEMI-TRAILER	2940	53	869
TRUCK & HOUSE TRAILER	20	0	2
OTHER TRUCK COMBINATIONS	390	4	103
FARM TRACTOR	39	5	11
ROAD MACHINERY	13	1	6
BUS	147	1	75
SCHOOL BUS	127	2	53
MOTORCYCLE	2167	71	1997
MOTOR SCOOTER OR MOTOR BIKE	67	3	61
MOPED	50	0	48
OTHER & UNKNOWN	5520	63	483
TOTAL VEHICLES	104607	1779	44917

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	6779	383	3591
SPEED UNDER LIMIT UNSAFE	33451	327	14360
FAIL TO YIELD ROW TO VEHICLE	692	22	528
DISREGARD STOP SIGN OR LIGHT	550	1	300
DISREGARD STOP AND GO SIGNAL	154	2	105
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	426	0	101
IMPROPER TURN CUT CORNER ON LEFT	185	0	40
IMPROPER TURN-WRONG LANE	75	1	27
WRONG SIDE NOT PASSING	567	7	212
WRONG WAY ONE WAY ROAD	92	2	43
FOLLOWING TOO CLOSELY	428	6	208
OVERTAKE & PASS INSUFF CLEARANCE	93	2	30
PASS IN NO PASSING ZONE	64	2	34
OTHER ILLEGAL PASSING	460	5	182
NO SIGNAL OR WRONG SIG OF INTENTION	13	0	7
IMPROPER START FROM PARKED POSITION	176	0	44
FAIL TO YIELD ROW TO PEDESTIAN	480	14	458
IMPROPER PARKING	236	5	43
DRIVE UNDER INFLU (LIQUOR OR DRUGS)	20953	728	10419
OTHER VIOLATIONS	20953	193	7078
TOTAL VIOLATIONS	85958	1700	37810