

# MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF ALL REPORTED ACCIDENTS IN \* RURAL AREAS OF TEXAS FOR CALENDAR YEAR 1999  
 PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY \* INCLUDES TOWNS TO 5,000 POP. THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON 02-29-00

1. CURRENT REPORT A. TYPE OF ACCIDENT	NUMBER OF ACCIDENTS											
	TOTAL				ON ROADWAY				OFF ROADWAY			
	TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ
PEDESTRIAN	614	120	494	0	517	101	416	0	97	19	78	0
MTR VEH IN TRAFFIC	38128	769	24172	13187	37449	735	23772	12942	679	34	400	245
RAILROAD TRAIN	116	21	63	32	111	21	62	28	5	0	1	4
PARKED MOTOR VEH	1033	15	495	523	347	0	150	197	686	15	345	326
PEDALCYCLIST	349	17	331	1	322	16	306	0	27	1	25	1
ANIMAL	2876	6	1072	1798	2833	6	1055	1772	43	0	17	26
FIXED OBJECT	20983	457	10691	9835	393	3	186	204	20590	454	10505	9631
OTHER OBJECT	421	5	144	272	336	3	105	228	85	2	39	44
OVERTURNED	10837	390	6889	3558	1762	87	1153	522	9075	303	5736	3036
OTH. NON-COLLISION	958	21	316	621	642	18	226	398	316	3	90	223
<b>TOTALS</b>	<b>76315</b>	<b>1821</b>	<b>44667</b>	<b>29827</b>	<b>44712</b>	<b>990</b>	<b>27431</b>	<b>16291</b>	<b>31603</b>	<b>831</b>	<b>17236</b>	<b>13536</b>

KILLED	INJURED	NUMBER OF PERSONS		
		INJURY SEVERITY		
		A	B	C
124	564	182	242	140
959	46772	4642	13660	28470
26	99	30	38	31
18	727	89	278	360
17	347	66	157	124
6	1455	107	536	812
501	14578	2330	6040	6208
7	196	26	58	112
0	0	0	0	0
419	10462	1991	4890	3581
22	439	97	161	181
2099	75639	9560	26060	40019

2. COMPARATIVE TOT'S A. TYPE OF ACC.	TOTALS												%CHG IN
	THIS YEAR TO DATE				SAME PERIOD LAST YEAR				ON ROADWAY				
	ACC'S	KILLED	INJURED	FAT'S	ACC'S	KILLED	INJURED	FAT'S	ACC'S	KILLED	INJURED	FAT'S	
PEDESTRIAN	614	124	564	660	123	632	174	517	102	463	589	116	551
MTR VEH IN TRAFFIC	38128	959	46772	36652	908	45661	62	37449	913	45950	36020	868	44885
RAILROAD TRAIN	116	26	99	117	21	83	24	111	26	98	112	21	80
PARKED MTR VEHICLE	1033	18	727	1079	19	819	52	347	0	199	341	0	186
PEDALCYCLIST	349	17	347	339	22	331	232	322	16	321	313	19	307
ANIMAL	2876	6	1455	2975	16	1544	632	2833	6	1435	2923	16	1518
FIXED OBJECT	20983	501	14578	21437	477	14891	52	393	3	268	330	5	212
OTHER OBJECT	421	7	196	370	5	214	402	336	3	150	299	4	162
MTR VEH OTHER ROAD	0	0	0	0	0	NC	0	0	0	0	0	0	0
OVERTURNED	10837	419	10462	10296	447	10162	62	1762	98	1812	1664	85	1880
OTH. NON-COLLISION	958	22	439	935	31	403	292	642	19	327	619	19	288
<b>TOTALS</b>	<b>76315</b>	<b>2099</b>	<b>75639</b>	<b>74860</b>	<b>2069</b>	<b>74740</b>	<b>12</b>	<b>44712</b>	<b>1186</b>	<b>51023</b>	<b>43210</b>	<b>1153</b>	<b>50069</b>

INJURY SEVERITY	MILEAGE RATES	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	PERCENT CHANGE
A. INCAPACITATING INJURY - SEVERE INJURY WHICH PREVENTS CONTINUATION OF NORMAL ACTIVITIES. INCLUDES BROKEN OR DISTORTED LIMBS, INTERNAL INJURIES, CRUSHED CHESTS, ETC.		2099	2069	1%
B. NONINCAPACITATING INJURY - EVIDENT INJURY SUCH AS BRUISES, ABRASIONS, MINOR LACERATIONS WHICH DO NOT INCAPACITATE.		75639	74740	1%
C. POSSIBLE INJURY - INJURY WHICH IS CLAIMED, REPORTED OR INDICATED BY BEHAVIOR BUT WITHOUT VISIBLE WOUNDS. INCLUDES LIMPING, MOMENTARY UNCONSCIOUSNESS OR COMPLAINT OF PAIN.		70570	66656	6%
		3.0	3.1	-3%
		107.2	112.1	-4%

3. TIME HOUR BEGINNING	TOTAL ACC'S												* INDICATES LESS THAN 0.5% CHANGE*											
	ALL		SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		PED		PEDCYCL					
	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL					
MIDNIGHT	2055	77	509	23	205	5	172	6	173	4	189	10	251	7	546	22	18	3	2					
1:00 A.M.	1914	77	546	28	189	3	144	2	137	4	174	8	249	8	475	24	16	6	4					
2:00 A.M.	1937	66	542	21	177	7	117	1	134	4	203	10	248	8	520	15	15	7	2					
3:00 A.M.	1484	46	408	8	142	5	78	3	132	3	141	3	196	5	387	19	12	6	2					
4:00 A.M.	1141	37	279	11	121	2	109	2	97	4	118	3	145	6	272	9	11	5	0					
5:00 A.M.	1519	40	284	12	209	9	158	3	196	0	204	5	212	5	256	6	11	4	0					
6:00 A.M.	2575	70	246	8	399	7	381	8	412	12	425	14	421	15	291	6	25	5	1					
7:00 A.M.	4095	59	219	5	687	13	701	8	734	8	725	5	685	9	344	11	15	0	16					
8:00 A.M.	3201	71	253	9	507	8	482	15	515	12	508	10	536	11	400	6	14	1	9					
9:00 A.M.	2532	56	283	3	351	7	378	9	351	2	326	5	406	17	437	13	6	1	4					
10:00 A.M.	2813	68	311	5	418	11	346	9	357	7	387	12	432	10	562	14	14	0	15					
11:00 A.M.	3247	61	370	8	455	6	411	11	424	9	430	10	548	6	609	11	20	2	9					
NOON	3659	75	469	12	512	12	419	6	480	13	518	13	580	10	681	9	15	3	13					
1:00 P.M.	3745	82	500	16	555	4	436	7	447	13	524	6	623	16	660	20	21	2	16					
2:00 P.M.	4253	89	581	14	652	18	541	8	497	13	512	7	740	16	730	13	24	1	20					
3:00 P.M.	5090	85	603	8	707	10	737	13	636	7	754	15	911	20	742	12	51	4	30					
4:00 P.M.	5325	109	697	19	739	15	752	10	716	17	764	14	965	14	692	20	36	1	36					
5:00 P.M.	5562	91	648	13	785	13	826	12	786	14	813	5	983	15	721	19	35	2	57					
6:00 P.M.	4967	118	697	20	677	14	675	18	689	13	652	17	914	19	663	17	51	9	39					
7:00 P.M.	3795	100	575	20	467	9	436	7	452	8	503	13	712	22	650	21	52	11	35					
8:00 P.M.	3110	91	505	12	367	6	343	11	383	13	391	9	580	17	541	23	40	9	23					
9:00 P.M.	3192	95	482	16	376	12	378	12	368	9	418	16	574	16	596	14	60	18	8					
10:00 P.M.	2674	82	362	15	258	13	284	14	300	5	346	7	577	13	547	15	33	13	5					
11:00 P.M.	2430	76	331	10	224	13	219	5	273	9	298	9	551	11	534	19	19	7	3					
<b>TOTALS</b>	<b>76315</b>	<b>1821</b>	<b>10700</b>	<b>316</b>	<b>10179</b>	<b>222</b>	<b>9523</b>	<b>200</b>	<b>9689</b>	<b>203</b>	<b>10323</b>	<b>226</b>	<b>13045</b>	<b>296</b>	<b>12856</b>	<b>358</b>	<b>614</b>	<b>120</b>	<b>349</b>	<b>17</b>				

NOTE: ALL FIGURES ON THIS REPORT ARE FINAL: Beginning with July 1, 1995 accidents, only property damaged accidents having at least one vehicle towed due to damages will be tabulated; therefore, total accidents and non-injury accidents cannot be compared to prior year's totals.

\* The method for estimating rural vehicle miles traveled has been revised by the Texas Department of Public Safety beginning with January 1, 1997 data; therefore, rural vehicle miles traveled, rural death rates, and rural injury rates should not be compared to prior year's data.

**LOCATION RURAL**

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	49	24	25	1	1	0	0	0	
5 TO 9	45	30	15	4	3	1	3	0	
10 TO 14	49	27	22	2	2	0	1	1	
15 TO 19	303	186	117	11	7	4	2	2	
20 TO 24	267	196	71	11	11	0	1	1	
25 TO 34	317	220	97	21	13	8	0	0	
35 TO 44	376	251	125	26	16	10	8	5	
45 TO 54	220	146	74	24	21	3	1	1	
55 TO 64	179	118	61	21	14	7	2	2	
65 TO 74	124	73	51	4	1	3	0	0	
75 & OLDER	163	100	63	7	5	2	0	0	
NOT STATED	7	5	2	5	3	2	0	0	
TOTALS	2099	1376	723	137	97	40	18	15	

**TYPE SUMMARY ALL REPORTED**

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	2500	1260	1233	39	25	14	8	7	
5 TO 9	2865	1402	1437	78	50	28	87	66	
10 TO 14	3922	1809	2096	86	51	35	102	80	
15 TO 19	14829	7712	7090	69	56	13	37	34	
20 TO 24	9729	5581	4136	55	39	16	12	0	
25 TO 34	13438	7117	6298	96	74	22	21	14	
35 TO 44	11712	6071	5621	82	61	21	33	28	
45 TO 54	7658	3892	3761	49	36	13	17	14	
55 TO 64	4062	2013	2045	15	10	5	16	11	
65 TO 74	2634	1275	1354	13	7	6	4	3	
75 & OLDER	1921	916	1004	10	7	3	3	0	
NOT STATED	369	165	172	12	9	3	3	0	
TOTALS	75639	39213	36247	604	425	179	343	275	

5A. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	ENTERING AT ANGLE	9216	181	5969
FROM SAME DIR. BOTH GOING STRAIGHT	1363	9	876	478
SAME-ONE TURN, ONE STRAIGHT	1456	10	918	528
SAME-ONE STOPPED	3733	12	2589	1132
SAME-ALL OTHERS	84	0	45	39
FROM OPP. DIR. BOTH GOING STRAIGHT	190	16	124	50
SAME-ONE LEFT TURN, ONE STRAIGHT	2423	33	1624	766
SAME-ALL OTHERS	203	2	100	101
TOTALS	18668	263	12245	6160

5C. PEDESTRIAN ACCIDENTS	TOT PED ACCS	FATAL	INJURY				
	TOTAL	INTERNO INT	TOTAL	INTERNO INT			
MOTOR VEH GOING STRAIGHT	543	115	5	110	428	38	390
MOTOR VEH TURNING RIGHT	13	1	0	1	12	8	4
MOTOR VEH TURNING LEFT	23	2	2	0	21	14	7
MOTOR VEHICLE BACKING	30	2	0	2	28	0	28
ALL OTHERS	5	0	0	0	5	1	4
TOTALS	614	120	7	113	494	61	433

5B. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	GOING IN OPPOSITE DIRECTION-HEAD ON	2983	336	1830
GOING SAME DIRECTION-REAR END	4508	48	2753	1707
SAME-SIDESWIPED	1347	14	739	594
ONE CAR PARKED IMPROPER LOCATION	118	1	66	51
ONE CAR STOPPED IN TRAFFIC	3957	26	2541	1390
ONE CAR FORWARD FROM PARKING	103	1	58	44
ONE CAR BACKWARD FROM PARKING	15	0	6	9
ONE CAR ENTERING DRIVEWAY	2619	22	1666	931
ONE CAR LEAVING DRIVEWAY	2339	24	1370	945
ALL OTHERS	1471	34	898	539
TOTALS	19460	506	11927	7027

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	COLLISION WITH OTH ROAD VEH OR TRAIN	152	1	149
COLLISION WITH FIXED OBJECT	2975	32	1424	1519
COLLISION WITH OTHER OBJECT	24	0	10	14
OVERTURNED	777	10	471	296
OTHER NON-COLLISION	79	2	33	44
COLLISION WITH OTH ROAD VEH OR TRAIN	313	37	245	31
COLLISION WITH FIXED OBJECT	18008	425	9267	8316
COLLISION WITH OTHER OBJECT	397	5	134	258
OVERTURNED	10060	380	6418	3262
OTHER NON-COLLISION	879	19	283	577
COLLISION WITH ANIMAL	2876	6	1072	1798
NOT STATED	1033	15	495	523
TOTALS	37573	932	20001	16640

6. PEDESTRIAN ACTIONS BY AGE	TOTAL PED'S	AGES OF PEDESTRIANS KILLED											AGES OF PEDESTRIANS INJURED										
	TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65OV	UNK	TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65&OV	UNK			
CROSSING AT INTERSECTION OR CROSSWALK	17	4	0	0	0	0	0	0	0	1	13	1	1	4	0	0	3	2	2	0			
CROSSING NOT AT INTERSECT OR CROSSWALK	131	46	0	3	1	2	3	17	16	3	85	9	19	18	7	6	13	8	0	0			
GETTING ON OR OFF OTHER VEHICLE	5	1	0	0	0	0	1	0	0	0	4	2	1	0	1	0	0	0	0	1			
WALKING IN ROADWAY WITH TRAFFIC	38	16	0	0	0	1	1	6	6	1	22	0	2	6	1	0	8	4	0	0			
WALKING IN ROADWAY AGAINST TRAFFIC	9	1	0	0	0	2	0	0	0	0	7	0	1	0	0	0	4	0	1	0			
STANDING IN ROADWAY	27	11	0	0	0	2	0	0	1	0	16	1	1	0	4	1	7	1	0	1			
PUSHING OR WORKING ON VEHICLE	17	5	0	0	0	0	1	2	2	0	12	0	0	0	3	2	5	2	0	0			
OTHER WORKING IN ROADWAY	13	2	0	0	0	0	0	1	0	1	11	0	1	0	1	3	5	1	0	0			
PLAYING IN ROADWAY	4	3	1	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0			
OTHER IN ROADWAY	31	8	0	0	0	1	4	2	1	0	23	4	1	0	2	1	9	5	0	1			
NOT IN ROADWAY	58	22	0	0	0	2	2	8	2	0	36	1	2	0	4	10	14	3	2	0			
NOT STATED	391	17	0	0	0	2	2	6	3	2	374	20	50	58	44	32	110	38	15	7			
TOTALS	741	137	1	4	2	11	11	47	45	11	560	39	78	86	69	55	178	64	23	12			

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	963	26	641
16	4866	61	2849
17	5192	89	3084
18 TO 19	10476	178	6306
20 TO 24	16632	355	9961
25 TO 34	25239	570	15533
35 TO 44	23474	572	14385
45 TO 54	14882	329	9197
55 TO 64	7803	232	4778
65 TO 74	4642	162	2866
75 & OLDER	2917	140	1867
UNKNOWN	2850	42	1123
TOTAL DRIVERS	119936	2756	72590

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	116574	2661	70911
DEFECTIVE BRAKES	672	12	381
DEFECTIVE STEERING	257	1	141
DEF OR IMPROPER LT	126	12	70
DEFECTIVE TIRES	1519	58	772
DEF TRAILER EQUIP	259	7	92
DEF STOP OR TRN SIG	158	0	100
WHEEL CAME OFF VEH	95	2	34
OTHER DEFECTS	276	3	89
TOTAL VEHICLES	119936	2756	72590

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	56380	1057	34737
PASSENGER CAR & TRAILER	49	0	22
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	53977	1324	32295
TRUCK & TRAILER	2699	60	1339
TRUCK-TRACTOR & SEMI-TRAILER	4144	184	2250
TRUCK & HOUSE TRAILER	36	3	17
OTHER TRUCK COMBINATIONS	302	3	123
FARM TRACTOR	125	4	67
ROAD MACHINERY	18	0	13
BUS	121	4	84
SCHOOL BUS	301	4	192
MOTORCYCLE	1162	84	1029
MOTOR SCOOTER OR MOTOR BIKE	53	1	51
MOPED	10	1	9
OTHER & UNKNOWN	559	27	362
TOTAL VEHICLES	119936	2756	72590

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	74984	1999	44149
FEMALE	42355	718	27436
NOT STATED	2597	39	1005
TOTAL DRIVERS	119936	2756	72590

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	48183	940	29155
DAWN	1384	41	739
DARK-NO STREET LT	20249	728	11004
DARKNESS-STREET LT	5127	76	2932
DUSK	1372	36	837
UNKNOWN	0	0	0
TOTAL ACCIDENTS	76315	1821	44667

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	3307	309	1944
SPEED - UNSAFE (UNDER LIMIT)	28066	396	16522
FAIL TO YIELD ROW TO VEHICLE	11877	202	7629
DISREGARD STOP SIGN OR LIGHT	1713	54	1103
DISREGARD STOP AND GO SIGNAL	1078	9	725
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	230	0	119
IMPROPER TURN CUT CORNER ON LEFT	144	1	66
IMPROPER TURN-WRONG LANE	393	4	224
WRONG SIDE NOT PASSING	1102	171	706
WRONG WAY ONE WAY ROAD	88	12	50
FOLLOWING TOO CLOSELY	2341	8	1455
OVERTAKE & PASS INSUFF CLEARANCE	105	8	64
PASS IN NO PASSING ZONE	391	22	226
OTHER ILLEGAL PASSING	948	9	577
NO SIGNAL OR WRONG SIG OF INTENTION	275	3	168
IMPROPER START FROM PARKED POSITION	124	1	83
FAIL TO YIELD ROW TO PEDESTRIAN	27	1	25
IMPROPER PARKING	277	8	160
DRIVE UNDER INFLU (LIQUOR OR DRUGS)	9685	668	5904
OTHER VIOLATIONS	17621	415	10204
TOTAL VIOLATIONS	79792	2301	47954

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	105638	2380	64459
TEX RESIDENT, NOT LICENSED	4955	126	3193
TEX RESIDENT, LICENSE UNK	471	19	290
NON-RESIDENT, LICENSED	6014	186	3507
NON-RES, NOT LICENSED	34	2	27
NON-RESIDENT, LICENSE UNK	16	0	9
NOT STATED	2808	43	1105
TOTAL DRIVERS	119936	2756	72590

13. WEATHER COND	TOTAL	FATAL	INJURY
CLEAR	68399	1684	40515
RAIN	6335	101	3304
SNOW	148	1	62
FOG	1286	32	720
OTHER & UNKNOWN	147	3	66
TOTAL ACCIDENTS	76315	1821	44667

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	65397	1659	38894
WET	10481	159	5591
MUDDY	83	0	35
SNOWY OR ICY	354	3	147
UNKNOWN	0	0	0
TOTAL ACCIDENTS	76315	1821	44667