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1987

MOTOR VEHICLE TRAFFIC ACCIDENTS

Government Publications  
Texas State Documents

AUG 16 1988

SUMMARY OF PEDESTRIAN INVOLVED ACCIDENTS IN THE STATE OF TEXAS FOR CALENDAR YEAR 1987  
PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON STATISTICAL SERVICES

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1. CURRENT REPORT A. TYPE OF ACCIDENT	NUMBER OF ACCIDENTS												NUMBER OF PERSONS						
	TOTAL				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		
PEDESTRIAN	5038	478	4560	0	4675	440	4235	0	363	38	325	0	486	4927	1482	2323	1122		
MTR VEH IN TRAFFIC	218	12	206	0	215	11	204	0	3	1	2	0	13	445	109	178	158		
RAILROAD TRAIN	1	0	1	0	1	0	1	0	0	0	0	0	0	1	1	0	0		
PARKED MOTOR VEH	170	15	155	0	82	0	82	0	88	15	73	0	15	307	71	136	100		
PEDALCYCLIST	7	0	7	0	6	0	6	0	1	0	1	0	0	11	4	5	2		
ANIMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
FIXED OBJECT	54	2	52	0	10	0	10	0	44	2	42	0	2	73	18	33	22		
OTHER OBJECT	48	4	44	0	40	3	37	0	8	1	7	0	6	104	31	43	30		
MTR VEH OTHER ROAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
OVERTURNED	1	0	1	0	1	0	1	0	0	0	0	0	0	2	0	2	0		
OTH. NON-COLLISION	33	0	33	0	31	0	31	0	2	0	2	0	0	35	10	21	4		
TOTALS	5570	511	5059	0	5061	454	4607	0	509	57	452	0	522	5905	1726	2741	1438		
B. LOCATION																			
INTERSTATE ROUTES	370	96	274	0	299	86	213	0	71	10	61	0	100	459	174	165	120		
US & STATE ROUTES	1045	196	849	0	910	170	740	0	135	26	109	0	199	1080	355	453	272		
FARM-MARKET ROADS	324	44	280	0	278	39	239	0	46	5	41	0	45	355	141	134	80		
COUNTY ROADS	254	22	232	0	223	18	205	0	31	4	27	0	23	270	113	111	46		
CITY STREETS	3518	153	3365	0	3294	141	3153	0	224	12	212	0	155	3678	913	1856	909		
OTHER	59	0	59	0	57	0	57	0	2	0	2	0	0	63	30	22	11		
TOTALS	5570	511	5059	0	5061	454	4607	0	509	57	452	0	522	5905	1726	2741	1438		
C. POPULATION GROUP																			
UNDER 2,500	750	147	603	0	621	120	501	0	129	27	102	0	151	801	341	307	153		
2,500 TO 5,000	141	12	129	0	129	10	119	0	12	2	10	0	12	146	41	78	27		
5,000 TO 10,000	192	18	174	0	176	18	158	0	16	0	16	0	18	198	63	92	43		
10,000 TO 25,000	511	44	467	0	468	39	429	0	43	5	38	0	46	529	198	241	90		
25,000 TO 50,000	223	15	208	0	206	15	191	0	17	0	17	0	15	248	78	120	50		
50,000 TO 100,000	511	32	479	0	463	27	436	0	48	5	43	0	32	567	156	281	130		
100,000 TO 250,000	532	48	484	0	495	45	450	0	37	3	34	0	49	544	155	250	139		
OVER 250,000	2710	195	2515	0	2503	180	2323	0	207	15	192	0	199	2872	694	1372	806		
TOTALS	5570	511	5059	0	5061	454	4607	0	509	57	452	0	522	5905	1726	2741	1438		
NOTE: NO TOTALS, EXCEPT FATAL ACCIDENTS AND DEATHS, CAN BE COMPARED TO YEARS PRIOR TO 1987 DUE TO CHANGES IN REPORT PROCESSING																			
2. COMPARATIVE TOTALS																			
A. TYPE OF ACC.	TOTALS												ON ROADWAY			INJURY SEVERITY			
	THIS YEAR TO DATE				SAME PERIOD LAST YEAR				THIS YEAR TO DATE				SAME PERIOD LAST YEAR				A. INCAPACITATING INJURY - SEVERE INJURY WHICH PREVENTS CONTINUATION OF NORMAL ACTIVITIES INCLUDES BROKEN OR DISTORTED LIMBS INTERNAL INJURIES CRUSHED CHESTS ETC		
	ACC'S	KILLED	INJURED	FATALS	ACC'S	KILLED	INJURED	FATALS	ACC'S	KILLED	INJURED	FATALS	ACC'S	KILLED	INJURED	FATALS	B. NONINCAPACITATING INJURY - EVIDENT INJURY SUCH AS BRUISES ABRASIONS MINOR LACERATIONS WHICH DO NOT INCAPACITATE		
PEDESTRIAN	5038	466	4927	5837	528	5748	8%	4675	446	4525	5406	480	5279	184	7	32	86	35	
MTR VEH IN TRAFFIC	218	13	445	228	11	450	+18%	215	12	438	219	9	435	1	0	0	0	0	
RAILROAD TRAIN	1	0	1	0	1	NC	0	0	1	1	0	0	0	0	0	0	0	0	
PARKED MTR VEHICLE	170	15	307	220	9	453	+67%	82	0	131	102	0	184	0	0	0	0	0	
PEDALCYCLIST	7	0	7	7	0	7	NC	6	0	9	7	0	7	0	0	0	0	0	
ANIMAL	0	0	0	1	0	1	NC	0	0	0	0	0	0	0	0	0	0	0	
FIXED OBJECT	54	2	73	73	0	107	+INF	10	0	12	22	0	32	0	0	0	0	0	
OTHER OBJECT	48	4	44	48	11	95	+45%	40	5	90	43	9	86	0	0	0	0	0	
MTR VEH OTHER ROAD	0	0	0	0	0	0	NC	0	0	0	0	0	0	0	0	0	0	0	
OVERTURNED	1	0	1	2	0	3	NC	1	0	2	1	0	2	0	0	0	0	0	
OTH. NON-COLLISION	33	0	33	33	0	38	NC	31	0	33	30	0	35	0	0	0	0	0	
TOTALS	5570	522	3905	6450	559	6903	-7%	5061	463	5241	5831	498	6061						
B. LOCATION																			
INTERSTATE ROUTES	370	100	459	428	112	486	-11%	299	90	340	352	94	375						
US & STATE ROUTES	1045	199	1080	1263	204	1372	-2%	910	173	897	1092	178	1119						
FARM-MARKET ROADS	324	45	355	339	49	356	-8%	278	39	295	291	45	287						
COUNTY ROADS	254	23	270	276	25	290	-8%	223	19	228	251	24	251						
CITY STREETS	3518	155	3678	4066	166	4316	-7%	3294	142	3420	3772	154	3952						
OTHER	59	0	63	78	3	83	-100%	57	0	61	73	3	77						
TOTALS	5570	522	5905	6450	559	6903	-7%	5061	463	5241	5831	498	6061						
C. POPULATION GROUP																			
UNDER 2,500	750	151	801	871	156	954	-3%	621	123	624	703	132	684						
2,500 TO 5,000	141	12	146	122	13	121	-8%	129	10	125	111	12	106						
5,000 TO 10,000	192	18	198	204	26	197	-3%	176	18	176	186	23	179						
10,000 TO 25,000	511	46	529	555	42	574	+10%	468	40	470	510	40	520						
25,000 TO 50,000	223	15	248	235	21	251	-29%	206	15	225	211	15	227						
50,000 TO 100,000	511	32	567	613	39	656	-18%	463	27	503	568	38	604						
100,000 TO 250,000	532	49	544	599	37	647	+32%	495	46	496	558	37	593						
OVER 250,000	2710	199	2872	3251	225	3503	-12%	2503	184	2622	2864	201	3148						
TOTALS	5570	522	5905	6450	559	6903	-7%	5061	463	5241	5831	498	6061						
* INDICATES LESS THAN 0.5% CHANGE																			
D. TIME																			
BEFORE NOON	TOTAL		SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		PEC		
	ALL		ALL		ALL		ALL		ALL		ALL		ALL		ALL		ALL		
	185		36		37		11		11		11		11		5		5		
	1:00 A.M.		17		31		4		11		6		14		3		14		
	2:00 A.M.		138		46		49		15		9		5		2		8		
	3:00 A.M.		54		13		16		4		6		2		3		1		
	4:00 A.M.		34		6		10		1		6		1		0		3		
	5:00 A.M.		32		10		11		4		5		3		0		2		
	6:00 A.M.		84		13		6		1		18		2		15		24		
	7:00 A.M.		232		12		4		1		42		2		38		1		
	8:00 A.M.		179		6		7		1		29		0		30		0		
	9:00 A.M.		109		7		12		0		21		1		16		2		
	10:00 A.M.		155		11		12		2		27		2		20		1		
	11:00 A.M.		180		10		13		0		30		1		25		1		
	NOON		234		10		25		0		30		3		26		0		
	1:00 P.M.		221		10		27		3		34		0		34		2		
2:00 P.M.		237		14		25		3		31		1		29		0			
3:00 P.M.		52		23		36		7		92		1		85		1			
4:00 P.M.		439		14		34		1		55		0		69		6			
5:00 P.M.		524		19		46		1		76		4		100		1			
6:00 P.M.		451		39		46		4		62		6		48		4			
7:00 P.M.		414		40		41		5		58		8		38		4			
8:00 P																			

**LOCATION STATE**

4A. AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS KILLED											
	TOTAL KILLED			PEDESTRIANS			PEDALCYCLISTS			TOTAL		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEM	TOTAL	MALE	FEM	TOTAL	MALE	FEM
0 TO 4	30	19	11	30	19	11	0	0	0	0	0	0
5 TO 9	38	29	9	38	29	9	0	0	0	0	0	0
10 TO 14	19	14	5	19	14	5	0	0	0	0	0	0
15 TO 19	43	30	13	43	30	13	0	0	0	0	0	0
20 TO 24	66	52	14	66	52	14	0	0	0	0	0	0
25 TO 34	90	67	23	87	65	22	0	0	0	0	0	0
35 TO 44	69	51	18	69	51	18	0	0	0	0	0	0
45 TO 54	35	31	4	35	31	4	0	0	0	0	0	0
55 TO 64	32	27	5	32	27	5	0	0	0	0	0	0
65 TO 74	33	27	6	33	27	6	0	0	0	0	0	0
75 & OLDER	49	33	16	49	33	16	0	0	0	0	0	0
NOT STATED	18	16	2	18	16	2	0	0	0	0	0	0
<b>TOTALS</b>	<b>522</b>	<b>396</b>	<b>126</b>	<b>519</b>	<b>394</b>	<b>125</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

5A. TWO MOTOR VEHICLE ACCIDENTS				
	TOTAL	FATAL	INJURY	NON-INJ
ENTERING AT ANGLE	34	1	33	0
FROM SAME DIR. BOTH GOING STRAIGHT	0	0	0	0
SAME-ONE TURN, ONE STRAIGHT	2	0	2	0
SAME-ONE STOPPED	9	0	9	0
SAME-ALL OTHERS	0	0	0	0
FROM OPP. DIR. BOTH GOING STRAIGHT	1	0	1	0
SAME-ONE LEFT TURN, ONE STRAIGHT	7	1	6	0
SAME-ALL OTHERS	3	0	3	0
<b>TOTALS</b>	<b>56</b>	<b>2</b>	<b>54</b>	<b>0</b>

5B. TWO MOTOR VEHICLE ACCIDENTS				
	TOTAL	FATAL	INJURY	NON-INJ
GOING IN OPPOSITE DIRECTION-HEAD ON	7	1	6	0
GOING SAME DIRECTION-REAR END	32	0	32	0
SAME-SIDESWIPED	8	1	7	0
ONE CAR PARKED IMPROPER LOCATION	40	3	37	0
ONE CAR STOPPED IN TRAFFIC	57	3	54	0
ONE CAR FORWARD FROM PARKING	2	1	1	0
ONE CAR BACKWARD FROM PARKING	7	1	6	0
ONE CAR ENTERING DRIVEWAY	6	0	6	0
ONE CAR LEAVING DRIVEWAY	3	0	3	0
ALL OTHERS	3	0	3	0
<b>TOTALS</b>	<b>162</b>	<b>10</b>	<b>152</b>	<b>0</b>

6. PEDESTRIAN ACTIONS BY AGE	TOTAL PED'S	AGES OF PEDESTRIANS KILLED												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	988	39	1	4	1	2	1	7	5	17	1	949	43	128	113	101	69	221	132	75	66				
CROSSING NOT AT INTERSECT OR CROSSWALK	2426	233	18	24	9	16	24	74	23	39	6	2193	286	617	303	177	146	338	130	101	95				
GETTING ON OR OFF OTHER VEHICLE	156	2	0	0	1	0	0	0	0	1	0	154	3	25	12	17	18	48	16	6	9				
WALKING IN ROADWAY WITH TRAFFIC	366	64	2	1	1	7	11	22	9	8	3	302	4	10	30	57	38	106	27	10	20				
WALKING IN ROADWAY AGAINST TRAFFIC	147	16	0	0	2	1	3	6	1	3	0	131	4	4	10	21	17	37	20	9	9				
STANDING IN ROADWAY	251	38	2	0	0	3	6	13	7	3	4	213	12	8	5	24	29	89	21	8	17				
PUSHING OR WORKING ON VEHICLE	239	19	0	0	0	2	3	6	5	1	2	220	1	2	5	22	36	109	27	0	14				
OTHER WORKING IN ROADWAY	89	5	0	1	0	0	1	1	2	0	0	84	0	0	0	7	12	48	11	1	5				
PLAYING IN ROADWAY	216	12	5	4	2	0	0	1	0	0	0	204	64	63	36	7	8	10	4	0	12				
OTHER IN ROADWAY	320	31	2	0	1	3	7	8	5	4	1	289	18	31	24	27	38	99	21	9	22				
NOT IN ROADWAY	582	49	0	4	2	7	16	9	4	0	532	20	38	49	63	57	173	74	29	30	30				
NOT STATED	95	11	0	0	0	2	3	2	1	2	1	84	7	6	7	11	7	24	8	4	10				
<b>TOTALS</b>	<b>5875</b>	<b>519</b>	<b>30</b>	<b>38</b>	<b>19</b>	<b>43</b>	<b>66</b>	<b>156</b>	<b>67</b>	<b>82</b>	<b>18</b>	<b>5356</b>	<b>462</b>	<b>932</b>	<b>598</b>	<b>534</b>	<b>475</b>	<b>1302</b>	<b>491</b>	<b>253</b>	<b>309</b>				

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	33	2	31
16	89	4	85
17	166	11	155
18 TO 19	362	35	327
20 TO 24	840	73	767
25 TO 34	1398	136	1262
35 TO 44	861	78	783
45 TO 54	413	46	367
55 TO 64	294	25	269
65 TO 74	214	21	193
75 & OLDER	139	15	124
UNKNOWN	997	81	916
<b>TOTAL DRIVERS</b>	<b>5806</b>	<b>527</b>	<b>5279</b>

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	3267	347	2920
FEMALE	1739	102	1637
NOT STATED	800	78	722
<b>TOTAL DRIVERS</b>	<b>5806</b>	<b>527</b>	<b>5279</b>

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	5759	518	5241
EYESIGHT DEFECTIVE	9	2	7
HEARING DEFECTIVE	0	0	0
LIMBS MISSING	0	0	0
OTHER PHYSICAL DEFECT	4	0	4
ILL	7	0	7
FATIGUED OR ASLEEP	26	7	19
OTHER HANDICAP	1	0	1
<b>TOTAL DRIVERS</b>	<b>5806</b>	<b>527</b>	<b>5279</b>

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	4268	404	3864
TEX RESIDENT, NOT LICENSED	379	17	362
TEX RESIDENT, LICENSE UNK	35	2	33
NON-RESIDENT, LICENSED	156	24	132
NON-RES. NOT LICENSED	1	0	1
NON-RESIDENT, LICENSE UNK	0	0	0
NOT STATED	967	80	887
<b>TOTAL DRIVERS</b>	<b>5806</b>	<b>527</b>	<b>5279</b>

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	5718	519	5199
DEFECTIVE BRAKES	33	6	27
DEFECTIVE STEERING	6	0	6
DEF OR IMPROPER LT	15	0	15
DEFECTIVE TIRES	3	2	1
DEF TRAILER EQUIP	4	0	4
DEF STOP OR TRN SIG	2	0	2
WHEEL CAME OFF VEH	5	0	5
OTHER DEFECTS	20	0	20
<b>TOTAL VEHICLES</b>	<b>5806</b>	<b>527</b>	<b>5279</b>

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	3396	148	3248
DAWN	54	8	46
DARK-NO STREET LT	134	20	114
DARKNESS-STREET LT	1036	140	896
DUSK	150	9	141
UNKNOWN	0	0	0
<b>TOTAL ACCIDENTS</b>	<b>5570</b>	<b>511</b>	<b>5059</b>

13. WEATHER COND.	TOTAL	FATAL	INJURY
CLEAR	5155	474	4681
RAIN	376	32	344
SNOW	11	0	11
FOG	23	4	19
OTHER & UNKNOWN	5	1	4
<b>TOTAL ACCIDENTS</b>	<b>5570</b>	<b>511</b>	<b>5059</b>

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	4961	461	4500
WET	570	49	521
MUDDY	13	1	12
SNOWY OR ICY	26	0	26
UNKNOWN	0	0	0
<b>TOTAL ACCIDENTS</b>	<b>5570</b>	<b>511</b>	<b>5059</b>

**TYPE SUMMARY PEDESTRIAN INVOLVED**

4B. AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS INJURED											
	TOTAL INJURED			PEDESTRIANS			PEDALCYCLISTS			TOTAL		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEM	TOTAL	MALE	FEM	TOTAL	MALE	FEM
0 TO 4	486	316	170	462	306	156	1	1	0	0	0	0
5 TO 9	961	614	347	932	597	335	4	4	0	0	0	0
10 TO 14	620	374	246	598	362	236	1	0	1	0	1	0
15 TO 19	619	388	231	534	340	194	2	2	0	0	0	0
20 TO 24	589	427	162	475	345	130	1	0	1	0	1	0
25 TO 34	1006	698	308	879	621	258	1	1	0	0	0	0
35 TO 44	484	323	161	423	288	135	0	0	0	0	0	0
45 TO 54	297	197	100	271	186	85	0	0	0	0	0	0
55 TO 64	241	144	97	220	135	85	0	0	0	0	0	0
65 TO 74	173	87	86	153	81	72	0	0	0	0	0	0
75 & OLDER	113	64	49	100	58	42	0	0	0	0	0	0
NOT STATED	316	217	84	309	213	81	0	0	0	0	0	0
<b>TOTALS</b>	<b>5905</b>	<b>3849</b>	<b>2041</b>	<b>5356</b>	<b>3532</b>	<b>1809</b>	<b>10</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>

5C. PEDESTRIAN ACCIDENTS		TOT PED ACCS	TOTAL	FATAL	INJURY	NON-INJ	
MOTOR VEH GOING STRAIGHT	4322	460	50	410	3862	720	3142
MOTOR VEH TURNING RIGHT	196	6	6	0	190	164	26
MOTOR VEH TURNING LEFT	294	2	2	0	292	250	42
MOTOR VEHICLE BACKING	220	10	0	10	210	18	192
ALL OTHERS	6	0	0	0	6	2	4
<b>TOTALS</b>	<b>5038</b>	<b>478</b>	<b>58</b>	<b>420</b>	<b>4560</b>	<b>1154</b>	<b>3406</b>

5D. ALL OTHER ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJ
COLLISION WITH OTH ROAD VEH OR TRAIN	3	0	0	3	0
COLLISION WITH FIXED OBJECT	15	0	15	0	
COLLISION WITH OTHER OBJECT	11	0	11	0	
OVERTURNED	0	0	0	0	
OTHER NON-COLLISION	2	0	2	0	
COLLISION WITH OTH ROAD VEH OR TRAIN	5	0	5	0	
COLLISION WITH FIXED OBJECT	39	2	37	0	
COLLISION WITH OTHER OBJECT	37	4	33	0	
OVERTURNED	1	0	1	0	
OTHER NON-COLLISION	31	0	31	0	
COLLISION WITH ANIMAL	0	0	0	0	
NOT STATED	170	15	155	0	
<b>TOTALS</b>	<b>314</b>	<b>21</b>	<b>293</b>	<b>0</b>	

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR & TRAILER	3	1	2
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	1502	162	1340
TRUCK & TRAILER	29	5	24
TRUCK-TRACTOR & SEMI-TRAILER	56	14	42
TRUCK & HOUSE TRAILER	0	0	0
OTHER TRUCK COMBINATIONS	10	2	8
FARM TRACTOR	1	0	1
ROAD MACHINERY	1	0	1
BUS	22	1	21
SCHOOL BUS	14	2	12
MOTORCYCLE	63	6	57
MOTOR SCOOTER OR MOTOR BIKE	7	0	7
MOPED	3	0	3
OTHER & UNKNOWN	270	47	223
<b>TOTAL VEHICLES</b>	<b>5806</b>	<b>527</b>	<b>5279</b>

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	149	32	117
SPEED UNDER LIMIT UNSAFE	552	34	518
FAIL TO YIELD ROW TO VEHICLE	204	2	202
DISREGARD STOP SIGN OR LIGHT	13	0	13
DISREGARD STOP AND GO SIGNAL	53	4	49
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	12	0	12
IMPROPER TURN CUT CORNER ON LEFT	7	0	7
IMPROPER TURN-WRONG LANE	1	0	1
WRONG SIDE NOT PASSING	20	0	20
WRONG WAY ONE WAY ROAD	4	1	3
F			