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MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF ALL REPORTED

ACCIDENTS IN

RURAL AREAS OF

TEXAS FOR

NOV 29 1986

Prepared by TEXAS DEPARTMENT OF PUBLIC SAFETY  
STATISTICAL SERVICES

INCLUDES TOWNS TO 5,000 POP.

THIS SUMMARY INCLUDES REPORTS  
AND INFORMATION AVAILABLE ON

07-20-86

1. CURRENT PERIOD		NUMBER OF ACCIDENTS												NUMBER OF PERSONS				
A. TYPE OF ACCIDENT	TOTAL	TOTAL				ON ROADWAY				OFF ROADWAY				TOTAL	KILLED	INJURED	INJURY SEVERITY	
		FATAL	INJURY	NON-INJURY	0	FATAL	INJURY	NON-INJURY	0	FATAL	INJURY	NON-INJURY	0				A	B
PEDESTRIAN	414	74	340	0	365	65	300	0	49	9	40	0	76	377	177	171	29	
MOTOR VEHICLE IN TRAFFIC	24675	299	8698	15678	24125	287	8525	15313	550	12	173	365	380	15850	2407	5451	7992	
RAILROAD TRAIN	107	15	44	48	104	14	44	46	3	1	0	2	20	66	22	30	14	
PARKED MOTOR VEHICLE	1613	9	294	1310	863	1	99	763	750	8	195	547	9	468	93	209	166	
PEDALCYCLIST	246	7	235	4	225	6	215	4	21	1	20	0	7	250	72	137	41	
ANIMAL	1578	5	277	1296	1570	5	275	1290	8	0	2	6	5	367	52	125	190	
FIXED OBJECT	10125	209	4590	5326	348	4	119	225	9777	205	4471	5101	238	6308	1475	3123	1710	
OTHER OBJECT	290	0	71	219	253	0	60	193	37	0	11	26	0	93	19	43	31	
MOTOR VEH. OTHER ROAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OVERTURNED	4397	140	2624	1633	752	30	469	253	3645	110	2155	1380	152	3791	910	1835	1046	
OTHER NON-COLLISION	641	9	196	436	307	7	104	196	334	2	92	240	11	241	65	96	80	
TOTALS	44086	767	17369	25950	28912	419	10210	18283	15174	348	7159	7667	898	27811	5292	11220	11299	

NOTE: TOTAL ACCIDENTS AND NON-INJURY ACCIDENT TOTALS CANNOT BE COMPARED TO YEARS PRIOR TO 1978 DUE TO CHANGES IN REPORTING LAWS.

2. COMPARATIVE TOTALS		TOTAL												ON ROADWAY					INJURY SEVERITY				
A. TYPE OF ACCIDENT	TOTAL	THIS YEAR TO DATE				SAME PERIOD LAST YEAR				THIS YEAR TO DATE				SAME PERIOD LAST YEAR				TOTAL	KILLED	INJURED	TOTAL	KILLED	INJURED
		ACCIDENTS	KILLED	INJURED	0	ACCIDENTS	KILLED	INJURED	0	ACCIDENTS	KILLED	INJURED	0	ACCIDENTS	KILLED	INJURED	0						
PEDESTRIAN	414	76	377	401	90	364	-16%	365	66	325	335	74	299	76	377	177	171	29					
MOTOR VEHICLE IN TRAFFIC	24675	380	15850	26277	452	16330	-10%	24125	365	15514	25749	441	16014	299	8698	2407	5451	7992					
RAILROAD TRAIN	107	20	66	120	10	64	+100%	104	19	66	118	10	63	20	66	22	30	14					
PARKED MOTOR VEHICLE	1613	9	468	1765	21	518	-57%	863	1	134	883	1	118	9	468	93	209	166					
PEDALCYCLIST	246	7	250	231	11	226	-36%	225	6	229	220	10	214	7	250	72	137	41					
ANIMAL	1578	5	367	1487	3	358	+67%	1570	5	364	1475	3	355	5	367	52	125	190					
FIXED OBJECT	10125	238	6308	10042	237	6195	+6%	348	4	149	272	5	136	238	6308	1475	3123	1710					
OTHER OBJECT	290	0	93	325	8	157	-100%	253	0	80	283	8	132	0	93	19	43	31					
MOTOR VEH. OTHER ROAD	0	0	0	0	0	0	NC	0	0	0	0	0	0	0	0	0	0	0					
OVERTURNED	4397	152	3791	4365	126	3883	+21%	752	33	713	808	34	764	152	3791	910	1835	1046					
OTHER NON-COLLISION	641	11	241	848	16	279	-31%	307	9	135	411	13	164	11	241	65	96	80					
TOTALS	44086	898	27811	45861	974	28374	-8%	28912	508	17709	30554	599	18259	898	27811	5292	11220	11299					

- A. Incapacitating Injury - Severe injury which prevents continuation of normal activities. Includes broken or distorted limbs, internal injuries, crushed chest, etc.
- B. Nonincapacitating Injury - Evident injury such as bruises, abrasions, minor lacerations which do not incapacitate.
- C. Possible Injury - Injury which is claimed, reported or indicated by behavior but without visible wounds. Includes limping, momentary unconsciousness or complaint of pain.

MILEAGE RATES	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	PER CENT CHANGE
REPORTED MOTOR VEHICLE TRAFFIC DEATHS	898	974	- 8%
REPORTED MOTOR VEHICLE TRAFFIC INJURIES	27,811	28,374	- 2%
ESTIMATED VEHICLE MILES TRAVELED (MILLIONS)	32,976	31,106	+ 6%
DEATH RATE PER 100,000,000 VEHICLE MILES	2.7	3.1	- 13%
INJURY RATE PER 100,000,000 VEHICLE MILES	84.3	91.2	- 8%

3. TIME HOUR BEGINNING		* INDICATES LESS THAN 0.5% CHANGE																			
TOTAL ACCIDENTS	SUNDAY	MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		PEDESTRIAN		PEDALCYCLIST					
		ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL				
MIDNIGHT	1516	52	355	14	159	6	93	6	152	2	147	6	182	4	428	14	16	6	2	0	
1:00 A.M.	1273	39	392	12	89	6	71	1	108	2	105	4	143	4	365	10	10	4	3	0	
2:00 A.M.	1180	33	340	8	94	2	75	1	99	2	109	5	131	6	332	9	14	3	1	1	
3:00 A.M.	725	21	225	9	64	2	49	0	77	3	61	3	61	1	188	3	4	1	0	0	
4:00 A.M.	556	16	140	4	53	1	55	2	53	1	46	2	61	2	148	4	6	3	0	0	
5:00 A.M.	571	19	95	4	82	2	62	5	64	1	83	2	55	3	130	2	6	2	1	0	
6:00 A.M.	998	14	83	2	204	4	158	0	138	2	134	2	178	3	103	1	5	1	3	0	
7:00 A.M.	2046	17	111	3	343	4	370	4	350	1	362	1	362	2	148	2	14	0	8	1	
8:00 A.M.	1738	18	90	2	307	1	271	0	267	4	296	0	292	5	215	6	16	2	5	0	
9:00 A.M.	1374	25	147	5	241	6	178	1	179	3	199	2	219	5	211	3	6	1	5	0	
10:00 A.M.	1576	21	171	4	244	6	198	5	223	2	210	0	229	3	301	1	8	1	8	1	
11:00 A.M.	1958	23	237	1	281	3	224	3	279	4	233	3	317	5	387	4	13	0	8	0	
NOON	2184	15	285	5	315	4	250	1	276	1	289	1	362	1	407	2	14	2	8	0	
1:00 P.M.	2136	30	259	2	291	5	207	7	251	2	289	4	349	5	430	5	17	0	13	0	
2:00 P.M.	2328	32	306	7	325	8	281	2	291	1	317	6	381	1	427	7	11	0	13	1	
3:00 P.M.	2867	29	374	5	402	4	404	2	324	4	419	5	501	7	443	2	25	0	19	0	
4:00 P.M.	3248	41	391	5	462	5	439	4	457	8	484	3	590	4	425	12	29	8	22	0	
5:00 P.M.	3449	49	480	11	503	7	436	6	483	7	512	3	574	7	461	8	38	3	40	1	
6:00 P.M.	2781	30	435	7	375	3	318	5	360	3	373	1	508	4	412	7	38	3	39	1	
7:00 P.M.	2322	48	402	13	280	7	231	7	269	3	257	4	484	4	399	10	33	7	18	0	
8:00 P.M.	1987	40	338	8	209	3	173	5	259	7	244	5	399	5	365	7	23	4	21	1	
9:00 P.M.	1829	38	278	12	167	4	196	2	221	3	214	4	402	6	351	7	26	10	4	0	
10:00 P.M.	1773	54	213	8	157	4	158	4	182	5	224	7	441	12	398	14	21	7	2	0	
11:00 P.M.	1671	03	176	9	159	7	162	3	160	5	179	9	446	19	389	11	21	6	3	0	
TOTALS	44086	767	6323	160	5806	104	5119	76	5522	76	5786	82	7667	118	7863	151	414	74	246	7	

NOTE: ALL FIGURES ON THIS REPORT ARE PRELIMINARY. To insure proper comparison, 1985 figures are the preliminary figures covering the same reporting period as those of 1986.



LOCATION RURAL

4A AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS KILLED								
	TOTAL KILLED			PEDESTRIANS			PEDALCYCLISTS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
0 to 4	20	13	7	4	4	0	0	0	0
5 to 9	12	6	6	4	2	2	0	0	0
10 to 14	28	17	11	2	1	1	4	4	0
15 to 19	125	88	37	10	8	2	2	2	0
20 to 24	154	123	31	14	11	3	0	0	0
25 to 34	227	181	46	14	12	2	1	1	0
35 to 44	96	79	17	13	12	1	0	0	0
45 to 54	67	47	20	3	2	1	1	1	0
55 to 64	56	43	13	7	6	1	0	0	0
65 to 74	53	27	26	3	2	1	0	0	0
75 & OLDER	46	29	17	3	3	0	0	0	0
NOT STATED	8	5	3	2	1	1	0	0	0
TOTALS	898	658	240	79	64	15	8	8	0

TYPE SUMMARY: ALL REPORTED

4B AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS INJURED								
	TOTAL INJURED			PEDESTRIANS			PEDALCYCLISTS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
0 to 4	770	399	371	32	21	11	8	6	2
5 to 9	922	481	441	77	48	29	60	51	9
10 to 14	1153	595	556	51	30	21	78	62	16
15 to 19	5033	2896	2132	61	43	18	45	41	4
20 to 24	4804	3150	1644	46	33	13	19	17	2
25 to 34	6466	4066	2391	59	42	17	17	15	2
35 to 44	3475	1974	1493	36	29	7	2	2	0
45 to 54	1905	1029	868	20	14	6	2	2	0
55 to 64	1359	740	618	19	16	3	2	2	0
65 to 74	1015	504	510	9	6	3	2	1	1
75 & OLDER	616	319	297	10	6	4	1	1	0
NOT STATED	293	122	124	17	12	4	4	4	0
TOTALS	27811	16275	11445	437	300	136	240	204	36

5A TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY
ENTERING AT ANGLE	5896	60	2149	3687
FROM SAME DIRECTION BOTH GOING STRAIGHT	925	5	338	582
FROM ONE TURN ONE STRAIGHT	1317	2	353	962
FROM ONE STOPPED	1976	2	778	1196
SAME ALL OTHERS	115	0	10	105
FROM OPPOSITE DIRECTION-BOTH GOING STRAIGHT	158	5	70	83
SAME-ONE LEFT TURN, ONE STRAIGHT	1421	12	620	789
SAME - ALL OTHERS	277	0	31	246
TOTALS	12085	86	4349	7650

5C PEDESTRIAN ACCIDENTS	TOTAL PED ACCIDENTS	TOTAL	FATAL		TOTAL	INJURY	
			INTER	NON-INT		INTERSECT	NON-INT
MOTOR VEHICLE GOING STRAIGHT	380	72	5	67	308	38	270
MOTOR VEHICLE TURNING RIGHT	6	0	0	0	6	6	0
MOTOR VEHICLE TURNING LEFT	9	0	0	0	9	5	4
MOTOR VEHICLE BACKING	19	2	1	1	17	1	16
ALL OTHERS	0	0	0	0	0	0	0
TOTALS	414	74	6	68	340	50	290

5B TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY
GOING IN OPPOSITE DIRECTION - HEAD ON	2230	159	988	1087
GOING SAME DIRECTION - REAR END	2311	19	986	1306
SAME SIDESWIPE	1293	6	266	1021
ONE CAR PARKED IMPROPER LOCATION	82	3	29	50
ONE CAR STOPPED IN TRAFFIC	1725	3	642	1080
ONE CAR FORWARD FROM PARKING	94	1	12	81
ONE CAR BACKWARD FROM PARKING	128	0	6	122
ONE CAR ENTERING DRIVEWAY	1931	16	638	1277
ONE CAR LEAVING DRIVEWAY	1884	6	483	1395
ALL OTHERS	912	4	299	609
TOTALS	12590	213	4349	8028

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY
COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	90	1	87	2
COLLISION WITH FIXED OBJECT	1498	18	585	895
COLLISION WITH OTHER OBJECT	34	0	9	25
OVERTURNED	394	10	245	139
OTHER NON-COLLISION	65	0	24	41
COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	263	21	192	50
COLLISION WITH FIXED OBJECT	8627	191	4005	4431
COLLISION WITH OTHER OBJECT	256	0	62	194
OVERTURNED	4003	130	2379	1494
OTHER NON-COLLISION	576	9	172	395
COLLISION WITH ANIMAL	1578	5	277	1296
NOT STATED	1613	9	294	1310
TOTALS	18997	394	8331	10272

6 PEDESTRIAN ACTIONS BY AGE	TOTAL PEDES	AGES OF PEDESTRIANS KILLED											AGES OF PEDESTRIANS INJURED										
		TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65&OV	UNK	TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65 & OV	UNK		
CROSSING AT INTERSECTION OR CROSSWALK	33	3	0	0	0	0	0	0	0	0	0	30	0	7	5	1	2	4	4	5	2		
CROSSING NOT AT INTERSECTION OR CROSSWALK	168	27	1	4	1	3	4	8	3	3	0	141	22	43	21	15	6	12	9	9	4		
GETTING ON OR OFF OTHER VEHICLE	18	0	0	0	0	0	0	0	0	0	0	18	0	2	3	5	3	4	1	0	0		
WALKING IN ROADWAY WITH TRAFFIC	49	10	0	0	0	1	2	4	2	0	1	39	1	1	3	6	7	16	3	2	0		
WALKING IN ROADWAY AGAINST TRAFFIC	17	0	0	0	0	0	0	0	0	0	0	17	1	1	2	5	1	6	0	0	1		
STANDING IN ROADWAY	41	10	0	0	0	2	2	5	0	1	0	31	0	0	1	7	4	11	6	1	1		
PUSHING OR WORKING ON VEHICLE	27	4	0	0	0	0	0	4	0	0	0	23	0	0	1	3	3	10	4	0	2		
OTHER WORKING IN ROADWAY	8	0	0	0	0	0	0	0	0	0	0	8	0	0	0	1	1	3	1	0	2		
PLAYING IN ROADWAY	27	2	2	0	0	0	0	0	0	0	0	25	5	16	2	1	1	0	0	0	0		
OTHER IN ROADWAY	33	13	1	0	0	3	4	4	0	0	1	20	0	1	3	4	0	10	1	1	0		
NOT IN ROADWAY	76	9	0	0	0	1	2	2	3	1	0	67	3	5	7	9	12	18	9	0	4		
NOT STATED	19	1	0	0	1	0	0	0	0	0	0	18	0	1	3	4	6	1	1	1	1		
TOTALS	516	79	4	4	2	10	14	27	10	6	2	437	32	77	51	61	46	95	39	19	17		

7 AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	307	9	162
16	895	14	361
17	2607	31	1032
18 to 19	5723	76	2270
20 to 24	11787	194	4916
25 to 34	18281	330	7369
35 to 44	10950	157	4169
45 to 54	5814	96	2209
55 to 64	4313	74	1564
65 to 74	2837	52	1030
75 & OLDER	1753	43	621
UNKNOWN	3930	24	766
TOTAL DRIVERS	69197	1100	26469

11. VEHICLE CONDITION	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	67072	1062	25642
DEFECTIVE BRAKES	590	14	232
DEFECTIVE STEERING	185	1	100
DEF OR IMPROPER LIGHT	113	7	51
DEFECTIVE TIRES	592	13	264
DEF TRAILER EQUIP.	177	1	23
DEF STOP OR TURN SIGNAL	219	1	78
WHEEL CAME OFF VEHICLE	84	1	19
OTHER DEFECTS	165	0	60
TOTAL VEHICLES	69197	1100	26469

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	39574	523	15071
PASSENGER CAR & TRAILER	147	1	34
PASSENGER CAR & HOUSE TRAILER	1	0	0
TRUCK	23581	378	8845
TRUCK & TRAILER	805	13	210
TRUCK-TRACTOR & SEMI TRAILER	2781	99	979
TRUCK & HOUSE TRAILER	34	0	3
OTHER TRUCK COMBINATIONS	111	2	33
FARM TRACTOR	60	1	18
ROAD MACHINERY	6	0	0
BUS	36	1	11
SCHOOL BUS	183	1	61
MOTORCYCLE	1149	68	1011
MOTOR SCOOTER OR MOTOR BIKE	60	0	51
MOPEL	26	0	21
OTHER & UNKNOWN	643	13	117
TOTAL VEHICLES	69197	1100	26469

8 SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	45154	865	17661
FEMALE	20413	212	8120
NOT STATED	3630	23	688
TOTAL DRIVERS	69197	1100	26469

12 LIGHT CONDITION	TOTAL	FATAL	INJURY
DAYLIGHT	27496	334	10091
DAWN	618	12	259
DARKNESS- No Street Lt.	12419	352	5531
DARKNESS-Street Lt	2559	51	1052
DUSK	994	18	436
UNKNOWN	0	0	0
TOTAL ACCIDENTS	44086	767	17369

16. VIOLATIONS CONTRIBUTING TO ACCIDENT	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	4118	261	2242
SPEED-UNDER LIMIT-UNSAFE	14804	82	6457
FAIL TO YIELD ROW TO VEHICLE	8504	75	3050
DISREGARD STOP SIGN OR LIGHT	567	25	236
DISREGARD STOP AND GO SIGNAL	568	4	250
DISREGARD FLASHING YELLOW SIGNAL	5	0	1
IMPROPER TURN-WIDE RIGHT	299	2	36
IMPROPER TURN-CUT CORNER ON LEFT	169	0	28
IMPROPER TURN-WRONG LANE	452	0	100
WRONG SIDE-NOT PASSING	1351	98	604
WRONG WAY ONE WAY ROAD	50	0	21
FOLLOWING TOO CLOSELY	1042	3	330
OVERTAKE & PASS-INSUFFICIENT CLEARANCE	120	1	36
PASS IN NO PASSING ZONE	222	4	78
OTHER ILLEGAL PASSING	1138	4	293
NO SIGNAL OR WRONG SIGNAL OF INTENTION	449	0	126
IMPROPER START FROM PARKED POSITION	355	0	33
FAIL TO YIELD ROW TO PEDESTRIAN	26	2	23
IMPROPER PARKING	118	0	40
DRIVING UNDER INFLUENCE (liquor or drugs)	7412	362	4100
OTHER VIOLATIONS	6275	82	1922
TOTAL VIOLATIONS	48044	1005	20006

9 CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	66738	973	25069
EYESIGHT DEFECTIVE	59	4	27
HEARING DEFECTIVE	4	0	2
LIMBS MISSING	2	0	1
OTHER PHYSICAL DEFECT	78	1	38
ILL	235	10	160
FATIGUED OR ASLEEP	2051	110	1156
OTHER HANDICAP	30	2	16
TOTAL DRIVERS	69197	1100	26469

13 WEATHER CONDITION	TOTAL	FATAL	INJURY
CLEAR	37867	685	15025
RAIN	5021	63	1911
SNOW	198	1	39
FOG	780	15	312
OTHER & UNKNOWN	220	3	82
TOTAL ACCIDENTS	44086	767	17369

11 RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	58447	933	22835
TEXAS RESIDENT, NOT LICENSED	3015	79	1402
TEXAS RESIDENT, LICENSE UNK.	1516	0	301
NON RESIDENT, LICENSED	3862	64	1466
NON RESIDENT, NOT LICENSED	21	2	5
NON RESIDENT, LICENSE UNK.	35	0	8
NOT STATED	2301	22	452
TOTAL DRIVERS	69197	1100	26469

14 ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	36012	657	14358
WET	7328	105	2821
MUDDY	143	4	48
SNOWY OR ICY	603	1	142
UNKNOWN	0	0	0
TOTAL ACCIDENTS	44086	767	17369