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Government Publications

MOTOR VEHICLE TRAFFIC ACCIDENTS

SEP 19 1983

SUMMARY OF ALL REPORTED ACCIDENTS IN * RURAL AREAS OF TEXAS FOR FIRST SIX MONTHS 1983

Prepared by TEXAS DEPARTMENT OF PUBLIC SAFETY STATISTICAL SERVICES

* INCLUDES TOWNS TO 5,000 POP.

THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON

07-20-83

1. CURRENT PERIOD A. TYPE OF ACCIDENT	NUMBER OF ACCIDENTS											
	TOTAL				ON ROADWAY				OFF ROADWAY			
	TOTAL	FATAL	INJURY	NON-INJURY	TOTAL	FATAL	INJURY	NON-INJURY	TOTAL	FATAL	INJURY	NON-INJURY
PEDESTRIAN	386	69	317	0	342	64	278	0	44	5	39	0
MOTOR VEHICLE IN TRAFFIC	25559	313	7606	17640	25147	302	7505	17340	412	11	101	300
RAILROAD TRAIN	116	9	54	53	113	9	51	53	3	0	3	0
PARKED MOTOR VEHICLE	1828	16	306	1506	770	1	72	697	1058	15	234	809
PEDALCYCLIST	155	8	145	2	149	8	139	2	6	0	6	0
ANIMAL	1591	2	233	1356	1584	2	233	1349	7	0	0	7
FIXED OBJECT	9466	220	4146	5100	205	2	61	142	9261	218	4085	4958
OTHER OBJECT	304	5	86	213	256	4	69	183	48	1	17	30
MOTOR VEH. OTHER ROAD	0	0	0	0	0	0	0	0	0	0	0	0
OVERTURNED	4173	122	2397	1654	693	29	395	269	3480	93	2002	1385
OTHER NON-COLLISION	612	5	161	446	300	5	86	209	312	0	75	237
TOTALS	44190	769	15451	27970	29559	426	8889	20244	14631	343	6562	7726

NUMBER OF PERSONS INJURY SEVERITY	NUMBER OF PERSONS			
	KILLED	INJURED	TOTAL	
				A
73	353	153	173	27
407	13728	2313	5507	5908
12	78	19	34	25
23	426	90	225	111
8	159	40	98	21
3	323	39	159	125
247	5630	1328	2936	1366
6	133	23	72	38
0	0	0	0	0
132	3595	880	1802	913
5	185	44	92	49
916	24610	4929	11098	8583

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 A. TYPE OF ACCIDENT	TOTAL												
	THIS YEAR TO DATE				SAME PERIOD LAST YEAR				PERCENT CHANGE IN DEATHS	ON ROADWAY			
	ACCIDENTS	KILLED	INJURED	INJURED	ACCIDENTS	KILLED	INJURED	ACCIDENTS		KILLED	INJURED	ACCIDENTS	KILLED
PEDESTRIAN	386	73	353	526	112	456		342	67	303	465	101	356
MOTOR VEHICLE IN TRAFFIC	25559	407	13728	26595	550	14211		25147	391	13534	26203	529	14006
RAILROAD TRAIN	116	12	78	153	34	78		113	12	74	152	34	78
PARKED MOTOR VEHICLE	1828	23	426	2005	27	553		770	3	87	717	2	100
PEDALCYCLIST	155	9	159	151	7	154		149	8	151	137	5	140
ANIMAL	1591	3	323	1520	1	254		1584	3	323	1512	1	252
FIXED OBJECT	9466	247	5630	9935	251	5703	*	205	2	84	336	1	133
OTHER OBJECT	304	6	133	307	6	153		256	5	109	255	4	129
MOTOR VEH. OTHER ROAD	0	0	0	0	0	0		0	0	0	0	0	0
OVERTURNED	4173	132	3595	4605	134	3672		693	30	613	634	31	554
OTHER NON-COLLISION	612	5	185	625	22	176		300	5	101	306	19	96
TOTALS	44190	916	24610	46422	1144	25410		29559	526	15379	30717	727	15884

MILEAGE RATES	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	PER CENT CHANGE
REPORTED MOTOR VEHICLE TRAFFIC DEATHS	916	1,144	* %
REPORTED MOTOR VEHICLE TRAFFIC INJURIES	24,610	25,410	- 3 %
ESTIMATED VEHICLE MILES TRAVELED (MILLIONS)	27,991	27,017	+ 4 %
DEATH RATE PER 100,000,000 VEHICLE MILES	3.2	4.2	* %
INJURY RATE PER 100,000,000 VEHICLE MILES	87.9	94.1	- 7 %

3. TIME HOUR BEGINNING	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	ALL	FATAL	ALL	FATAL
	MIDNIGHT	1627	51	371	8	159	3	116	6	125	5	156	8	210	4	490	17	11	3	2
1:00 A.M.	1414	46	419	10	127	10	91	3	104	6	109	3	158	3	406	11	11	2	1	0
2:00 A.M.	1273	38	367	15	96	2	77	1	91	2	96	3	140	6	406	9	14	6	1	1
3:00 A.M.	754	23	213	7	65	1	38	1	78	3	67	3	72	0	221	8	4	3	0	0
4:00 A.M.	504	21	118	7	54	1	48	1	44	2	56	2	50	1	134	7	3	3	0	0
5:00 A.M.	513	15	96	6	65	3	62	1	65	1	58	2	67	1	100	1	1	0	0	0
6:00 A.M.	1019	24	75	3	151	2	164	2	161	1	183	6	181	3	104	7	4	0	1	0
7:00 A.M.	2061	21	75	1	336	2	345	4	402	6	394	3	382	2	127	3	17	0	6	0
8:00 A.M.	1786	16	88	4	285	1	321	5	302	3	294	0	315	1	181	2	7	0	3	0
9:00 A.M.	1531	17	161	2	223	1	223	4	234	1	210	0	245	2	235	7	4	2	3	0
10:00 A.M.	1669	24	158	4	241	2	224	3	214	1	245	7	274	2	313	5	11	2	5	0
11:00 A.M.	1881	23	196	4	287	6	266	3	278	4	227	1	319	4	308	1	10	2	1	0
NOON	2121	23	267	2	301	3	275	1	281	1	269	7	381	3	347	6	10	0	4	0
1:00 P.M.	2058	27	250	5	291	3	249	3	274	7	271	4	342	3	381	2	17	4	8	0
2:00 P.M.	2306	38	281	2	316	6	278	4	342	6	308	6	382	4	399	10	17	1	11	1
3:00 P.M.	2998	36	314	3	478	4	394	4	447	10	413	1	527	4	425	10	39	2	13	0
4:00 P.M.	3278	35	395	5	456	6	455	6	425	4	480	3	618	7	449	4	27	2	20	0
5:00 P.M.	3278	30	447	2	489	3	445	4	447	3	473	7	548	4	429	7	22	2	31	1
6:00 P.M.	2663	38	469	10	331	4	318	1	307	5	330	2	454	8	454	8	26	1	20	1
7:00 P.M.	2290	49	359	12	274	5	258	3	261	7	292	5	398	7	448	10	35	8	11	0
8:00 P.M.	1931	37	322	3	193	6	190	2	234	3	223	5	374	8	395	10	24	3	8	1
9:00 P.M.	1816	36	267	8	198	3	188	3	212	4	225	1	347	8	379	9	25	6	3	1
10:00 P.M.	1744	48	224	10	174	6	173	6	190	5	228	6	403	11	352	4	25	9	2	0
11:00 P.M.	1675	53	181	2	131	4	176	6	175	4	220	10	404	14	388	13	22	8	1	1
TOTALS	44190	769	6113	135	5721	87	5374	77	5693	94	5827	95	7591	110	7871	171	386	69	155	8

NOTE: Beginning with January 1, 1983 accidents, a death will not be counted if it occurs more than 30 days after the accident date. Fatal accidents and deaths for 1983 cannot be compared with prior years; however, about 98% of all deaths occur within 30 days after the accident date.

ALL FIGURES ON THIS REPORT ARE PRELIMINARY. To insure proper comparison, 1982 figures are the preliminary figures covering the same reporting period as those of 1983.

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	27	21	6	5	4	1	0	0	0
5 to 9	18	14	4	4	4	0	3	2	1
10 to 14	22	14	8	0	0	0	0	0	0
15 to 19	117	76	41	2	1	1	1	1	0
20 to 24	189	144	44	16	10	6	0	0	0
25 to 34	210	173	37	22	18	4	1	1	0
35 to 44	111	83	28	10	8	2	0	0	0
45 to 54	70	52	18	5	5	0	1	1	0
55 to 64	71	53	18	4	4	0	1	1	0
65 to 74	39	19	20	5	4	1	0	0	0
75 & OLDER	36	18	18	6	5	1	0	0	0
NOT STATED	6	5	1	2	1	1	1	1	0
TOTALS	916	672	243	81	64	17	8	7	1

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	798	439	358	36	20	16	3	3	0
5 to 9	765	404	359	64	39	25	45	36	9
10 to 14	1102	543	555	46	25	21	53	43	10
15 to 19	4116	2453	1661	49	32	17	29	24	5
20 to 24	4576	3100	1471	50	41	9	8	8	0
25 to 34	5541	3550	1984	55	47	8	3	2	1
35 to 44	2928	1728	1198	30	24	6	1	1	0
45 to 54	1707	994	713	24	19	5	3	3	0
55 to 64	1303	720	583	19	14	5	2	1	1
65 to 74	837	404	433	2	1	1	1	0	1
75 & OLDER	500	270	229	9	7	2	0	0	0
NOT STATED	437	199	183	17	13	4	3	3	0
TOTALS	24610	14804	9727	401	282	119	151	124	27

5A. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY
ENTERING AT ANGLE	6383	54	1979	4350
FROM SAME DIRECTION BOTH GOING STRAIGHT	730	2	205	523
SAME - ONE TURN, ONE STRAIGHT	1522	9	362	1151
SAME - ONE STOPPED	1912	2	629	1281
SAME - ALL OTHERS	146	0	4	142
FROM OPPOSITE DIRECTION-BOTH GOING STRAIGHT	148	6	64	78
SAME-ONE LEFT TURN, ONE STRAIGHT	1382	19	526	837
SAME - ALL OTHERS	332	0	30	302
TOTALS	12555	92	3799	8664

5C. PEDESTRIAN ACCIDENTS	TOTAL PED ACCIDENTS	FATAL		INJURY	
		TOTAL	INTER	TOTAL	NON-INT
MOTOR VEHICLE GOING STRAIGHT	356	66	3	63	290
MOTOR VEHICLE TURNING RIGHT	7	0	0	7	23
MOTOR VEHICLE TURNING LEFT	6	0	0	6	4
MOTOR VEHICLE BACKING	17	3	0	14	13
ALL OTHERS	0	0	0	0	0
TOTALS	386	69	3	317	31

5B. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY
GOING IN OPPOSITE DIRECTION - HEAD ON	2333	147	940	1246
GOING SAME DIRECTION - REAR END	2237	23	805	1409
SAME-SIDESWIPE	1257	9	209	1039
ONE CAR PARKED IMPROPER LOCATION	240	5	93	142
ONE CAR STOPPED IN TRAFFIC	1590	6	487	1097
ONE CAR FORWARD FROM PARKING	113	0	13	100
ONE CAR BACKWARD FROM PARKING	211	0	4	207
ONE CAR ENTERING DRIVEWAY	2215	15	628	1572
ONE CAR LEAVING DRIVEWAY	1923	7	358	1558
ALL OTHERS	885	9	270	606
TOTALS	13004	221	3807	8976

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY
COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	60	2	57	1
COLLISION WITH FIXED OBJECT	1272	14	489	769
COLLISION WITH OTHER OBJECT	31	0	12	19
OVERTURNED	331	7	177	147
OTHER NON-COLLISION	63	0	26	37
COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	211	15	142	54
COLLISION WITH FIXED OBJECT	8194	206	3657	4331
COLLISION WITH OTHER OBJECT	273	5	74	194
OVERTURNED	3842	115	2220	1507
OTHER NON-COLLISION	549	5	135	409
COLLISION WITH ANIMAL	1591	2	233	1356
NOT STATED	1828	16	306	1506
TOTALS	18245	387	7528	10330

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	17	2	0	0	0	0	2	0	0	0	0	15	1	2	2	1	3	3	0	2	1				
CROSSING NOT AT INTERSECTION OR CROSSWALK	159	30	4	4	0	0	5	9	2	4	2	129	14	40	19	11	10	22	9	2	2				
GETTING ON OR OFF OTHER VEHICLE	14	0	0	0	0	0	0	0	0	0	0	14	0	0	2	3	2	3	0	1	1				
WALKING IN ROADWAY WITH TRAFFIC	52	15	0	0	0	1	4	6	1	3	0	37	1	3	6	7	4	9	5	1	1				
WALKING IN ROADWAY AGAINST TRAFFIC	17	3	0	0	0	0	1	2	0	0	0	14	2	0	2	3	2	1	3	1	0				
STANDING IN ROADWAY	33	4	0	0	0	0	3	1	0	0	0	29	0	0	8	4	10	3	2	2	2				
PUSHING OR WORKING ON VEHICLE	26	3	0	0	0	0	0	1	1	1	0	23	1	0	2	3	7	7	1	0	2				
OTHER WORKING IN ROADWAY	13	3	0	0	0	1	0	1	1	0	0	10	0	0	1	1	2	4	1	0	1				
PLAYING IN ROADWAY	14	0	0	0	0	0	0	0	0	0	0	14	6	4	3	1	0	0	0	0	0				
OTHER IN ROADWAY	39	9	1	0	0	0	1	3	3	1	0	30	4	7	1	3	1	7	5	0	2				
NOT IN ROADWAY	84	11	0	0	0	0	2	6	1	2	0	73	3	7	7	8	12	17	12	3	4				
NOT STATED	14	1	0	0	0	0	0	1	0	0	0	13	4	1	1	0	3	2	1	0	1				
TOTALS	482	81	5	4	0	2	16	32	9	11	2	401	36	64	46	49	50	85	43	11	17				

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	382	13	188
16	948	11	357
17	2167	19	767
18 to 19	5878	82	2027
20 to 24	12788	226	4591
25 to 34	18059	287	6311
35 to 44	10380	186	3518
45 to 54	6015	96	1988
55 to 64	4519	98	1457
65 to 74	2857	36	912
75 & OLDER	1765	28	525
UNKNOWN	4332	22	737
TOTAL DRIVERS	70090	1104	23378

11. VEHICLE CONDITION	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	68133	1077	22756
DEFECTIVE BRAKES	410	5	136
DEFECTIVE STEERING	91	0	33
DEF OR IMPROPER LIGHT	144	6	61
DEFECTIVE TIRES	530	8	224
DEF TRAILER EQUIP.	133	1	15
DEF STOP OR TURN SIGNAL	124	4	26
WHEEL CAME OFF VEHICLE	141	0	27
OTHER DEFECTS	384	3	100
TOTAL VEHICLES	70090	1104	23378

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	41003	550	13550
PASSENGER CAR & TRAILER	176	4	46
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	22582	341	7232
TRUCK & TRAILER	688	7	155
TRUCK-TRACTOR & SEMI TRAILER	3295	126	1036
TRUCK & HOUSE TRAILER	37	0	2
OTHER TRUCK COMBINATIONS	135	3	46
FARM TRACTOR	76	2	26
ROAD MACHINERY	12	0	2
BUS	52	2	17
SCHOOL BUS	192	0	59
MOTORCYCLE	1297	62	1092
MOTOR SCOOTER OR MOTOR BIKE	26	0	23
MOPE	17	0	15
OTHER & UNKNOWN	502	7	77
TOTAL VEHICLES	70090	1104	23378

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	46720	876	15975
FEMALE	19386	208	6736
NOT STATED	3984	20	667
TOTAL DRIVERS	70090	1104	23378

12. LIGHT CONDITION	TOTAL	FATAL	INJURY
DAYLIGHT	27992	330	9009
DAWN	279	10	92
DARKNESS- No Street Lt.	14373	397	5788
DARKNESS-Street Lt.	918	15	331
DUSK	628	17	231
UNKNOWN	0	0	0
TOTAL ACCIDENTS	44190	769	15451

16. VIOLATIONS CONTRIBUTING TO ACCIDENT	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	3380	220	1791
SPEED-UNDER LIMIT-UNSAFE	12687	112	5126
FAIL TO YIELD ROW TO VEHICLE	9187	76	2807
DISREGARD STOP SIGN OR LIGHT	859	20	355
DISREGARD STOP AND GO SIGNAL	530	1	174
DISREGARD FLASHING YELLOW SIGNAL	6	0	4
IMPROPER TURN-WIDE RIGHT	380	1	41
IMPROPER TURN-CUT CORNER ON LEFT	189	0	22
IMPROPER TURN-WRONG LANE	534	5	97
WRONG SIDE-NOT PASSING	1960	108	732
WRONG WAY ONE WAY ROAD	74	16	25
FOLLOWING TOO CLOSELY	2162	5	599
OVERTAKE & PASS-INSUFFICIENT CLEARANCE	172	1	53
PASS IN NO PASSING ZONE	209	6	69
OTHER ILLEGAL PASSING	1295	4	261
NO SIGNAL OR WRONG SIGNAL OF INTENTION	462	2	69
IMPROPER START FROM PARKED POSITION	539	1	39
FAIL TO YIELD ROW TO PEDESTRIAN	24	2	21
IMPROPER PARKING	289	5	105
DRIVING UNDER INFLUENCE (liquor or drugs)	5785	246	3044
OTHER VIOLATIONS	2488	26	409
TOTAL VIOLATIONS	43211	857	15843

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	68791	1069	22711
EYESIGHT DEFECTIVE	10	1	2
HEARING DEFECTIVE	2	0	1
LIMBS MISSING	1	0	1
OTHER PHYSICAL DEFECT	20	0	8
ILL	143	3	82
FATIGUED OR ASLEEP	1113	31	570
OTHER HANDICAP	10	0	3
TOTAL DRIVERS	70090	1104	23378

13. WEATHER CONDITION	TOTAL	FATAL	INJURY
CLEAR	37704	677	13213
RAIN	5016	58	1737
SNOW	333	3	79
FOG	964	29	367
OTHER & UNKNOWN	173	2	55
TOTAL ACCIDENTS	44190	769	15451

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	59281	911	20121
TEXAS RESIDENT, NOT LICENSED	2291	58	994
TEXAS RESIDENT, LICENSE UNK.	2170	10	355
NON-RESIDENT, LICENSED	4258	99	1493
NON-RESIDENT, NOT LICENSED	13	4	6
NON-RESIDENT, LICENSE UNK.	69	2	12
NOT STATED	2008	20	357
TOTAL DRIVERS	70090	1104	23378

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	36155	670	12751
WET	7164	89	2479
MUDDY	80	0	25
SNOWY OR ICY	791	10	196
UNKNOWN	0	0	0
TOTAL ACCIDENTS	44190	769	15451