

P3500.6
M857r
83/2

MOTOR VEHICLE TRAFFIC ACCIDENTS

Government Publications

SUMMARY OF ALL REPORTED ACCIDENTS IN * RURAL AREAS OF TEXAS FOR FEBRUARY 1983

Prepared by TEXAS DEPARTMENT OF PUBLIC SAFETY STATISTICAL SERVICES

* INCLUDES TOWNS TO 5,000 POP.

THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON

MAY 9 1983

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
MOTOR VEHICLE WITH	48	3	45	0	37	3	34	0	11	0	11	0
PEDESTRIAN	3403	46	986	2371	3350	46	972	2332	53	0	14	39
MOTOR VEHICLE IN TRAFFIC	18	2	6	10	18	2	6	10	0	0	0	0
RAILROAD TRAIN	239	4	37	198	99	0	7	92	140	4	30	106
PARKED MOTOR VEHICLE	15	2	13	0	14	2	12	0	1	0	1	0
PEDALCYCLIST	245	0	28	217	244	0	28	216	1	0	0	1
ANIMAL	1310	27	565	718	18	0	5	13	1292	27	560	705
FIXED OBJECT	39	0	8	31	33	0	7	26	6	0	1	5
OTHER OBJECT	0	0	0	0	0	0	0	0	0	0	0	0
MOTOR VEH. OTHER ROAD	522	13	265	244	72	4	31	37	450	9	234	207
OVERTURNED	84	0	16	68	41	0	9	32	43	0	7	36
OTHER NON-COLLISION	5923	97	1969	3857	3926	57	1111	2758	1997	40	858	1099
TOTALS												

NUMBER OF PERSONS	INJURY SEVERITY				
	KILLED	INJURED	INJURY SEVERITY		
			B	C	D
3	49	22	122	5	
64	1755	252	685	818	
4	8	1	3	4	
7	47	12	26	9	
2	15	4	10	1	
0	44	6	21	17	
30	726	167	367	192	
0	15	5	4	6	
0	0	0	0	0	
13	414	94	192	128	
0	16	2	11	3	
123	3089	565	1341	1183	

2. COMPARATIVE TOTALS A. TYPE OF ACCIDENT	TOTAL						PERCENT CHANGE IN DEATHS	ON ROADWAY					
	THIS YEAR TO DATE			SAME PERIOD LAST YEAR				THIS YEAR TO DATE			SAME PERIOD LAST YEAR		
	ACCIDENTS	KILLED	INJURED	ACCIDENTS	KILLED	INJURED		ACCIDENTS	KILLED	INJURED	ACCIDENTS	KILLED	INJURED
MOTOR VEHICLE WITH	110	13	107	140	30	119		96	13	91	125	26	107
PEDESTRIAN	7386	117	3703	8167	161	4117		7277	110	3655	8048	157	4069
MOTOR VEHICLE IN TRAFFIC	31	4	17	52	15	13		29	4	14	51	15	13
RAILROAD TRAIN	545	8	126	660	4	193		223	0	26	209	1	31
PARKED MOTOR VEHICLE	28	2	30	29	3	26		27	2	28	27	3	24
PEDALCYCLIST	542	0	94	428	1	73	*	540	0	94	423	1	71
ANIMAL	2850	71	1569	3391	73	1855		50	0	14	121	1	50
FIXED OBJECT	103	0	43	120	3	68		92	0	37	97	2	58
OTHER OBJECT	0	0	0	0	0	0		0	0	0	0	0	0
MOTOR VEH. OTHER ROAD	1145	27	841	1588	28	1115		152	8	100	180	6	137
OVERTURNED	198	1	43	236	3	56		95	1	18	105	1	27
OTHER NON-COLLISION	12938	243	6573	14811	321	7635		8581	138	4077	9386	213	4587
TOTALS													

INJURY SEVERITY	MILEAGE RATES	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	PER CENT CHANGE
B. Nonincapacitating Injury - Evident injury such as bruises, abrasions, minor lacerations which do not incapacitate.	6,573	7,635	-14%	
C. Possible Injury - Injury which is claimed, reported or indicated by behavior but without visible wounds. Includes limping, momentary unconsciousness or complaint of pain.	8,813	8,372	+5%	
ESTIMATED VEHICLE MILES TRAVELED (MILLIONS)	2.8	3.8	*	
DEATH RATE PER 100,000,000 VEHICLE MILES	74.6	91.2	-18%	

3. TIME	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
	BEFORE NOON	228	4	59	0	17	0	17	0	19	0	22	1	31	0	63	3	2	0	0
MIDNIGHT	192	4	64	0	16	2	15	1	17	0	17	1	18	0	45	0	0	0	0	0
1:00 A.M.	180	6	60	1	10	0	7	1	11	0	9	1	15	1	68	2	0	0	1	1
2:00 A.M.	111	4	27	2	8	0	7	0	12	0	12	0	16	0	29	2	0	0	0	0
3:00 A.M.	60	2	15	1	6	0	6	0	4	0	8	0	6	0	15	1	0	0	0	0
4:00 A.M.	61	3	14	2	6	0	6	0	6	0	2	0	11	1	16	0	0	0	0	0
5:00 A.M.	131	6	14	1	18	0	24	0	17	0	22	2	16	1	20	2	2	0	0	0
6:00 A.M.	319	6	9	0	51	1	61	0	69	3	53	0	56	0	20	2	2	0	1	0
7:00 A.M.	248	0	6	0	35	0	51	0	46	0	36	0	54	0	20	0	1	0	1	0
8:00 A.M.	204	5	17	2	30	1	33	1	45	0	25	0	28	0	26	1	2	1	0	0
9:00 A.M.	215	4	19	0	21	0	24	0	35	1	23	1	39	1	54	1	1	0	2	0
10:00 A.M.	246	3	30	0	28	2	41	0	30	0	33	0	44	0	40	1	0	0	0	0
11:00 A.M.	261	2	40	0	32	0	29	0	38	1	44	1	41	0	37	0	2	0	0	0
NOON	278	3	35	0	34	0	26	0	41	2	35	0	53	0	54	1	1	0	0	0
1:00 P.M.	324	3	46	0	34	0	32	0	60	1	51	0	47	0	54	2	5	0	1	0
2:00 P.M.	418	5	46	1	71	0	52	1	57	0	66	1	73	1	53	1	3	0	2	0
3:00 P.M.	426	0	44	0	61	0	46	0	64	0	62	0	87	0	62	0	4	0	1	0
4:00 P.M.	396	3	57	0	53	0	48	1	53	1	59	0	77	0	49	1	3	0	3	0
5:00 P.M.	334	6	57	1	32	0	39	0	37	1	41	0	64	2	64	2	1	0	1	1
6:00 P.M.	331	9	48	3	28	0	35	1	43	1	37	0	68	2	72	2	7	2	0	0
7:00 P.M.	275	4	44	1	34	0	30	0	28	0	33	2	57	0	49	1	4	0	0	0
8:00 P.M.	212	1	26	0	22	0	21	0	21	0	28	0	48	1	46	0	1	0	1	0
9:00 P.M.	222	6	22	2	22	1	24	1	20	2	27	0	61	0	46	0	4	0	1	0
10:00 P.M.	251	8	27	0	18	1	20	0	28	2	24	1	71	1	63	3	3	0	0	0
11:00 P.M.	5923	97	826	17	687	8	694	7	801	15	769	11	1081	11	1065	28	48	3	15	2
TOTALS																				

* 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% 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	4	4	0	1	1	0	0	0	0
5 to 9	0	0	0	0	0	0	0	0	0
10 to 14	4	2	2	0	0	0	0	0	0
15 to 19	16	11	5	0	0	0	1	1	0
20 to 24	24	18	6	0	0	0	0	0	0
25 to 34	32	27	5	1	1	0	0	0	0
35 to 44	12	9	3	0	0	0	0	0	0
45 to 54	10	6	4	0	0	0	1	1	0
55 to 64	12	8	4	0	0	0	0	0	0
65 to 74	2	1	1	0	0	0	0	0	0
75 & OLDER	7	2	5	1	0	1	0	0	0
NOT STATED	0	0	0	0	0	0	0	0	0
TOTALS	123	88	35	3	2	1	2	2	0

5A. TWO MOTOR VEHICLE ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJURY
AT INTERSECTION	ENTERING AT ANGLE	861	9	278	574
	FROM SAME DIRECTION BOTH GOING STRAIGHT	84	0	20	64
	SAME - ONE TURN, ONE STRAIGHT	203	0	47	156
	SAME - ONE STOPPED	275	0	97	178
	SAME - ALL OTHERS	18	0	1	17
	FROM OPPOSITE DIRECTION-BOTH GOING STRAIGHT	19	0	10	9
	SAME-ONE LEFT TURN, ONE STRAIGHT	192	3	73	116
	SAME - ALL OTHERS	48	0	9	39
	TOTALS	1700	12	535	1153

5B. TWO MOTOR VEHICLE ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJURY
NOT AT INTERSECTION	GOING IN OPPOSITE DIRECTION - HEAD ON	280	21	101	158
	GOING SAME DIRECTION - REAR END	278	1	94	183
	SAME SIDESWIPE	165	1	27	137
	ONE CAR PARKED IMPROPER LOCATION	46	1	17	28
	ONE CAR STOPPED IN TRAFFIC	224	3	53	168
	ONE CAR FORWARD FROM PARKING	11	0	2	9
	ONE CAR BACKWARD FROM PARKING	31	0	0	31
	ONE CAR ENTERING DRIVEWAY	270	4	84	182
	ONE CAR LEAVING DRIVEWAY	275	2	41	232
	ALL OTHERS	123	1	32	90
	TOTALS	1703	34	451	1218

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	1	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
CROSSING NOT AT INTERSECTION OR CROSSWALK	15	1	0	0	0	0	0	0	0	0	14	1	3	2	1	2	3	2	0	0	
GETTING ON OR OFF OTHER VEHICLE	2	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	1	0	0	
WALKING IN ROADWAY WITH TRAFFIC	9	1	0	0	0	0	0	1	0	0	8	0	1	3	1	1	1	1	0	0	
WALKING IN ROADWAY AGAINST TRAFFIC	3	0	0	0	0	0	0	0	0	0	3	0	0	1	0	0	1	0	1	0	
STANDING IN ROADWAY	5	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	3	0	2	0	
PUSHING OR WORKING ON VEHICLE	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	1	
OTHER WORKING IN ROADWAY	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	
PLAYING IN ROADWAY	3	0	0	0	0	0	0	0	0	0	3	2	1	0	0	0	0	0	0	0	
OTHER IN ROADWAY	4	1	1	0	0	0	0	0	0	0	3	0	1	0	1	0	0	1	0	0	
NOT IN ROADWAY	11	0	0	0	0	0	0	0	0	0	11	0	1	1	1	5	0	1	2	0	
NOT STATED	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	
TOTALS	57	3	1	0	0	0	0	1	0	1	54	3	7	8	5	9	7	5	1	1	

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	30	1	17
16	99	2	37
17	285	2	94
18 to 19	758	13	231
20 to 24	1607	21	526
25 to 34	2471	47	835
35 to 44	1477	23	490
45 to 54	775	15	250
55 to 64	620	11	202
65 to 74	397	3	115
75 & OLDER	245	3	80
UNKNOWN	605	3	120
TOTAL DRIVERS	9369	144	2997

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	6151	115	1992
FEMALE	2661	23	895
NOT STATED	557	2	110
TOTAL DRIVERS	9369	144	2997

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	9202	142	2904
EYESIGHT DEFECTIVE	0	0	0
HEARING DEFECTIVE	0	0	0
LIMBS MISSING	0	0	0
OTHER PHYSICAL DEFECT	5	0	2
ILL	20	0	11
FATIGUED OR ASLEEP	140	2	79
OTHER HANDICAP	2	0	1
TOTAL DRIVERS	9369	144	2997

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	7896	119	2552
TEXAS RESIDENT, NOT LICENSED	248	8	111
TEXAS RESIDENT, LICENSE UNK.	287	1	70
NON-RESIDENT, LICENSED	621	13	204
NON-RESIDENT, NOT LICENSED	0	0	0
NON-RESIDENT, LICENSE UNK.	8	0	1
NOT STATED	309	3	59
TOTAL DRIVERS	9369	144	2997

11. VEHICLE CONDITION	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	9131	143	2932
DEFECTIVE BRAKES	49	1	13
DEFECTIVE STEERING	11	0	3
DEF OR IMPROPER LIGHT	19	0	4
DEFECTIVE TIRES	62	0	26
DEF TRAILER EQUIP.	18	0	1
DEF STOP OR TURN SIGNAL	22	0	7
WHEEL CAME OFF VEHICLE	16	0	2
OTHER DEFECTS	41	0	9
TOTAL VEHICLES	9369	144	2997

12. LIGHT CONDITION	TOTAL	FATAL	INJURY
DAYLIGHT	3389	35	1022
DAWN	47	2	15
DARKNESS- No Street Lt.	2246	56	854
DARKNESS-Street Lt.	146	1	53
DUSK	95	3	25
UNKNOWN	0	0	0
TOTAL ACCIDENTS	5923	97	1969

13. WEATHER CONDITION	TOTAL	FATAL	INJURY
CLEAR	4955	82	1666
RAIN	702	5	222
SNOW	78	1	15
FOG	142	8	48
OTHER & UNKNOWN	46	1	18
TOTAL ACCIDENTS	5923	97	1969

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	4665	83	1593
WET	1045	12	330
MUDDY	19	0	3
SNOWY OR ICY	194	2	43
UNKNOWN	0	0	0
TOTAL ACCIDENTS	5923	97	1969

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	90	46	44	3	2	1	1	1	0
5 to 9	80	40	39	7	6	1	6	4	2
10 to 14	114	49	65	8	3	5	3	2	1
15 to 19	475	276	199	5	2	3	4	4	0
20 to 24	546	377	169	9	9	0	1	1	0
25 to 34	732	464	267	8	7	1	0	0	0
35 to 44	424	249	174	1	1	0	0	0	0
45 to 54	213	119	94	2	1	1	0	0	0
55 to 64	191	110	81	5	5	0	0	0	0
65 to 74	96	41	55	0	0	0	0	0	0
75 & OLDER	82	48	34	5	5	0	0	0	0
NOT STATED	46	26	16	1	1	0	0	0	0
TOTALS	3089	1845	1237	54	42	12	15	12	3

5C. PEDESTRIAN ACCIDENTS	TOTAL PED ACCIDENTS	FATAL			INJURY		
		TOTAL	INTER.	NON-INT.	TOTAL	INTERSECT.	NON-INT.
		MOTOR VEHICLE GOING STRAIGHT	42	2	0	2	40
MOTOR VEHICLE TURNING RIGHT	2	0	0	0	2	0	2
MOTOR VEHICLE TURNING LEFT	0	0	0	0	0	0	0
MOTOR VEHICLE BACKING	4	1	0	1	3	0	3
ALL OTHERS	0	0	0	0	0	0	0
TOTALS	48	3	0	3	45	3	42

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJURY					
					COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	5	0	5	0
					COLLISION WITH FIXED OBJECT	161	0	54	107
COLLISION WITH OTHER OBJECT	5	0	2	3					
OVERTURNED	42	0	21	21					
OTHER NON-COLLISION	6	0	0	6					
COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	28	4	14	10					
COLLISION WITH FIXED OBJECT	1149	27	511	611					
COLLISION WITH OTHER OBJECT	34	0	6	28					
OVERTURNED	480	13	244	223					
OTHER NON-COLLISION	78	0	16	62					
COLLISION WITH ANIMAL	245	0	28	217					
NOT STATED	239	4	37	198					
TOTALS	2472	48	938	1486					

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	5557	77	1809
PASSENGER CAR & TRAILER	12	0	4
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	3009	37	912
TRUCK & TRAILER	78	0	14
TRUCK-TRACTOR & SEMI TRAILER	454	20	138
TRUCK & HOUSE TRAILER	3	0	0
OTHER TRUCK COMBINATIONS	18	1	8
FARM TRACTOR	6	0	3
ROAD MACHINERY	1	0	0
BUS	7	0	4
SCHOOL BUS	34	0	8
MOTORCYCLE	105	8	81
MOTOR SCOOTER OR MOTOR BIKE	3	0	3
MOPEL	3	0	2
OTHER & UNKNOWN	79	1	11
TOTAL VEHICLES	9369	144	2997

16. VIOLATIONS CONTRIBUTING TO ACCIDENT	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	425	24	233
SPEED-UNDER LIMIT-UNSAFE	1744	17	643
FAIL TO YIELD ROW TO VEHICLE	1245	13	386
DISREGARD STOP SIGN OR LIGHT	147	5	58
DISREGARD STOP AND GO SIGNAL	72	1	23
DISREGARD FLASHING YELLOW SIGNAL	2	0	1
IMPROPER TURN-WIDE RIGHT	49	0	8
IMPROPER TURN-CUT CORNER ON LEFT	26	0	5
IMPROPER TURN-WRONG LANE	65	1	15
WRONG SIDE-NOT PASSING	242	16	71
WRONG WAY ONE WAY ROAD	13	3	5
FOLLOWING TOO CLOSELY	290	0	77
OVERTAKE & PASS-INSUFFICIENT CLEARANCE	22	1	8
PASS IN NO PASSING ZONE	21	0	8
OTHER ILLEGAL PASSING	162	0	29
NO SIGNAL OR WRONG SIGNAL OF INTENTION	63	0	9
IMPROPER START FROM PARKED POSITION	74	0	5
FAIL TO YIELD ROW TO PEDESTRIAN	3	0	3
IMPROPER PARKING	54	1	20
DRIVING UNDER INFLUENCE (liquor or drugs)	812	37	411
OTHER VIOLATIONS	307	1	42
TOTAL VIOLATIONS	5838	120	2960