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MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF ALL REPORTED ACCIDENTS IN * RURAL AREAS OF TEXAS FOR DECEMBER 1982

MAR 10 1983

Prepared by TEXAS DEPARTMENT OF PUBLIC SAFETY
STATISTICAL SERVICES

* INCLUDES TOWNS TO 5,000 POP.

THIS SUMMARY INCLUDES REPORTS
AND INFORMATION AVAILABLE ON

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1. CURRENT PERIOD	NUMBER OF ACCIDENTS											
	TOTAL			ON ROADWAY			OFF ROADWAY			TOTAL		
	TOTAL	FATAL	INJURY	TOTAL	FATAL	INJURY	TOTAL	FATAL	INJURY	TOTAL	FATAL	INJURY
A. TYPE OF ACCIDENT												
MOTOR VEHICLE WITH												
PEDESTRIAN	71	18	53	0	63	18	45	0	8	0	8	0
MOTOR VEHICLE IN TRAFFIC	4372	67	1317	2988	4292	64	1291	2937	80	3	26	51
RAILROAD TRAIN	29	5	12	12	29	5	12	12	0	0	0	0
PARKED MOTOR VEHICLE	300	4	48	248	122	2	11	109	178	2	37	139
PEDALCYCLIST	25	2	23	0	24	2	22	0	1	0	1	0
ANIMAL	343	2	39	302	342	2	39	301	1	0	0	1
FIXED OBJECT	1666	35	697	934	20	0	3	17	1646	35	694	917
OTHER OBJECT	57	1	15	41	47	1	11	35	10	0	4	6
MOTOR VEH. OTHER ROAD	0	0	0	0	0	0	0	0	0	0	0	0
OVERTURNED	804	20	353	431	106	6	43	57	698	14	310	374
OTHER NON-COLLISION	105	2	25	78	48	2	11	35	57	0	14	43
TOTALS	7772	156	2582	5034	5093	102	1488	3503	2679	54	1094	1531
B. LOCATION												
TYPE ROAD												
INTERSTATE ROUTES	725	15	237	473	379	7	117	255	346	8	120	218
US & STATE ROUTES	3181	76	1041	2064	2213	57	646	1510	968	19	395	554
FARM TO MARKET ROADS	1539	39	572	928	978	23	316	639	561	16	256	289
COUNTY ROADS	1656	20	594	1042	1024	11	321	692	632	9	273	350
CITY STREETS	670	6	138	526	498	4	88	406	172	2	50	120
OTHER	1	0	0	1	1	0	0	1	0	0	0	0
TOTALS	7772	156	2582	5034	5093	102	1488	3503	2679	54	1094	1531
POPULATION GROUP												
UNDER 2,500	6813	147	2356	4310	4293	96	1316	2881	2520	51	1040	1429
2,500 to 5,000	95	9	226	724	800	6	172	622	159	3	54	102
5,000 to 10,000	0	0	0	0	0	0	0	0	0	0	0	0
10,000 to 25,000	0	0	0	0	0	0	0	0	0	0	0	0
25,000 to 50,000	0	0	0	0	0	0	0	0	0	0	0	0
50,000 to 100,000	0	0	0	0	0	0	0	0	0	0	0	0
100,000 to 250,000	0	0	0	0	0	0	0	0	0	0	0	0
OVER 250,000	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	7772	156	2582	5034	5093	102	1488	3503	2679	54	1094	1531

NUMBER OF PERSONS	INJURY SEVERITY				
	KILLED	INJURED	INJURY SEVERITY		
			A	B	C
18	55	25	26	4	
84	2432	368	933	1131	
5	19	7	4	8	
4	73	11	31	31	
2	23	8	13	2	
2	54	12	29	13	
39	983	222	485	276	
1	21	6	8	7	
0	0	0	0	0	
22	565	120	250	195	
2	26	6	12	8	
179	4251	785	1791	1675	
15	408	85	148	175	
41	1828	337	750	741	
97	927	175	418	334	
20	885	169	367	349	
6	203	19	108	76	
0	0	0	0	0	
179	4251	785	1791	1675	
170	3919	764	1637	1518	
9	332	21	154	157	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
0	0	0	0	0	
179	4251	785	1791	1675	

NOTE: BEGINNING WITH JAN. 1 1983 ACCIDENTS, A DEATH WILL NOT BE COUNTED IF IT OCCURS MORE THAN 30 DAYS AFTER THE ACCIDENT DATE.

2. COMPARATIVE TOTALS	TOTAL												
	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			PERCENT CHANGE IN DEATHS	ON ROADWAY			INJURY SEVERITY		
	ACCIDENTS	KILLED	INJURED	ACCIDENTS	KILLED	INJURED		ACCIDENTS	KILLED	INJURED	ACCIDENTS	KILLED	INJURED
A. TYPE OF ACCIDENT													
MOTOR VEHICLE WITH													
PEDESTRIAN	1010	240	877	957	232	813	3%	889	214	760	822	209	679
MOTOR VEHICLE IN TRAFFIC	53638	1092	29064	56206	1155	29680	-5%	52821	1045	28635	55338	1119	29242
RAILROAD TRAIN	300	55	167	399	43	212	+28%	294	53	167	393	43	210
PARKED MOTOR VEHICLE	3542	46	1084	4333	72	1141	-36%	1444	5	202	1473	4	174
PEDALCYCLIST	383	23	382	361	24	354	-4%	362	20	362	334	23	324
ANIMAL	3956	10	714	3849	20	721	-50%	3934	10	709	3827	20	714
FIXED OBJECT	15847	492	11629	20521	650	12034	-24%	571	2	226	735	11	314
OTHER OBJECT	648	15	314	604	12	244	+25%	540	11	252	502	9	204
MOTOR VEH. OTHER ROAD	0	0	0	0	0	0	NC	0	0	0	0	0	0
OVERTURNED	9410	327	7626	9136	346	6963	-5%	1359	81	1180	1530	72	1220
OTHER NON-COLLISION	1196	41	374	1162	32	337	+28%	601	36	217	591	27	194
TOTALS	94330	2341	52231	97528	2586	52499	-9%	62815	1477	32710	65595	1537	33275
B. LOCATION													
TYPE ROAD													
INTERSTATE ROUTES	8312	252	4832	7866	329	4454	-23%	4948	134	2669	4921	165	2478
US & STATE ROUTES	37057	1199	21415	39943	1320	22607	-9%	25852	839	14540	28176	851	15562
FARM TO MARKET ROADS	19252	508	11698	19361	545	11011	-7%	12134	285	6994	12297	300	6424
COUNTY ROADS	20156	324	11126	19045	323	10654	* 3%	12670	179	6272	11832	170	6189
CITY STREETS	9410	58	3081	11289	69	3768	-16%	7106	40	2183	8353	51	2617
OTHER	143	0	75	24	0	5	NC	105	0	52	16	0	5
TOTALS	94330	2341	52231	97528	2586	52499	-9%	62815	1477	32710	65595	1537	33275
POPULATION GROUP													
UNDER 2,500	82148	2245	47847	83464	2497	47479	-10%	52820	1404	29199	54146	1471	29275
2,500 to 5,000	12182	96	4384	14064	89	5020	+8%	9995	73	3511	11449	66	4000
5,000 to 10,000	0	0	0	0	0	0	NC	0	0	0	0	0	0
10,000 to 25,000	0	0	0	0	0	0	NC	0	0	0	0	0	0
25,000 to 50,000	0	0	0	0	0	0	NC	0	0	0	0	0	0
50,000 to 100,000	0	0	0	0	0	0	NC	0	0	0	0	0	0
100,000 to 250,000	0	0	0	0	0	0	NC	0	0	0	0	0	0
OVER 250,000	0	0	0	0	0	0	NC	0	0	0	0	0	0
TOTALS	94330	2341	52231	97528	2586	52499	-9%	62815	1477	32710	65595	1537	33275

MILEAGE RATES	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	PER CENT CHANGE
REPORTED MOTOR VEHICLE TRAFFIC INJURIES	52,231	52,499	- 1 %
ESTIMATED VEHICLE MILES TRAVELED (MILLIONS)	54,960	52,865	+ 4 %
DEATH RATE PER 100,000,000 VEHICLE MILES	4.3	4.9	-12 %
INJURY RATE PER 100,000,000 VEHICLE MILES	95.0	99.3	- 4 %

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	295	9	53	2	26	3	18	0	45	2	43	1	45	0	65	1	2	2	0
1:00 A.M.	225	10	60	3	15	0	14	1	15	2	27	0	32	1	62	3	2	1	0	0
2:00 A.M.	188	10	35	3	16	1	13	0	19	1	26	3	26	0	49	2	1	0	0	0
3:00 A.M.	118	3	24	2	6	0	7	0	11	0	16	0	26	1	28	0	2	1	0	0
4:00 A.M.	87	5	16	0	6	0	12	1	16	1	6	0	18	0	13	3	1	1	0	0
5:00 A.M.	104	4	14	1	15	1	10	0	15	1	10	1	17	0	23	0	1	0	1	0
6:00 A.M.	199	2	6	0	35	1	23	0	40	0	37	0	36	1	20	0	0	0	0	0
7:00 A.M.	345	6	20	0	57	0	55	3	77	1	57	0	63	0	16	2	1	0	0	0
8:00 A.M.	325	1	16	0	47	0	41	0	65	0	65	0	68	0	23	1	6	0	0	0
9:00 A.M.	313	3	36	0	37	0	39	0	56	1	38	1	67	1	40	0	2	1	0	

LOCATION:

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	6	2	4	1	1	0	0	0	0
5 to 9	3	1	2	2	1	1	0	0	0
10 to 14	3	3	0	1	1	0	1	1	0
15 to 19	18	12	6	1	1	0	0	0	0
20 to 24	33	26	7	4	2	2	1	1	0
25 to 34	34	26	8	3	2	1	0	0	0
35 to 44	21	17	4	1	1	0	0	0	0
45 to 54	25	19	6	2	2	0	0	0	0
55 to 64	17	10	7	3	3	0	0	0	0
65 to 74	12	4	8	2	2	0	0	0	0
75 & OLDER	7	6	1	1	1	0	0	0	0
NOT STATED	0	0	0	0	0	0	0	0	0
TOTALS	179	126	53	21	17	4	2	2	0

TYPE SUMMARY:

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	135	82	53	4	3	1	1	1	0
5 to 9	139	71	68	9	6	3	7	7	0
10 to 14	156	75	81	7	4	3	5	4	1
15 to 19	726	402	324	5	3	2	5	4	1
20 to 24	746	481	263	6	4	2	2	1	1
25 to 34	997	624	373	10	8	2	3	3	0
35 to 44	487	282	205	8	5	3	0	0	0
45 to 54	297	176	120	2	2	0	0	0	0
55 to 64	229	132	97	5	4	1	0	0	0
65 to 74	167	88	79	3	1	2	1	1	0
75 & OLDER	88	50	38	2	1	1	0	0	0
NOT STATED	84	36	36	5	3	2	0	0	0
TOTALS	4251	2499	1737	66	44	22	24	21	3

5A. TWO MOTOR VEHICLE ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJURY
AT INTERSECTION	ENTERING AT ANGLE	1148	16	365	767
	FROM SAME DIRECTION BOTH GOING STRAIGHT	123	0	44	79
	SAME - ONE TURN, ONE STRAIGHT	219	1	48	170
	SAME - ONE STOPPED	307	1	92	214
	SAME - ALL OTHERS	32	0	4	28
	FROM OPPOSITE DIRECTION-BOTH GOING STRAIGHT	22	1	7	14
	SAME-ONE LEFT TURN, ONE STRAIGHT	222	2	73	147
	SAME ALL OTHERS	44	0	2	42
	TOTALS	2117	21	635	1461

5C. PEDESTRIAN ACCIDENTS		TOTAL PED ACCIDENTS	FATAL	INJURY			
		TOTAL	INTER	NON-INT			
	MOTOR VEHICLE GOING STRAIGHT	60	16	15	44	3	41
	MOTOR VEHICLE TURNING RIGHT	2	1	1	1	0	0
	MOTOR VEHICLE TURNING LEFT	7	1	1	6	4	2
	MOTOR VEHICLE BACKING	2	0	0	2	1	1
	ALL OTHERS	0	0	0	0	0	0
	TOTALS	71	18	3	53	9	44

5B. TWO MOTOR VEHICLE ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJURY
NOT AT INTERSECTION	GOING IN OPPOSITE DIRECTION - HEAD ON	405	34	166	205
	GOING SAME DIRECTION - REAR END	357	4	134	219
	SAME SIDESWIPE	218	0	34	184
	ONE CAR PARKED IMPROPER LOCATION	60	2	32	26
	ONE CAR STOPPED IN TRAFFIC	281	1	78	202
	ONE CAR FORWARD FROM PARKING	9	0	1	8
	ONE CAR BACKWARD FROM PARKING	32	0	2	30
	ONE CAR ENTERING DRIVEWAY	386	3	113	270
	ONE CAR LEAVING DRIVEWAY	369	0	78	291
	ALL OTHERS	138	2	44	92
	TOTALS	2255	46	682	1527

5D. ALL OTHER ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJURY
AT INTERSECTION	COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	7	0	7	0
	COLLISION WITH FIXED OBJECT	220	1	91	128
	COLLISION WITH OTHER OBJECT	2	0	1	1
	OVERTURNED	53	0	22	31
	OTHER NON-COLLISION	8	0	1	7
NOT AT INTERSECTION	COLLISION WITH OTHER ROAD VEHICLE OR TRAIN	47	7	28	12
	COLLISION WITH FIXED OBJECT	1446	34	606	806
	COLLISION WITH OTHER OBJECT	55	1	14	40
	OVERTURNED	751	20	331	400
	OTHER NON-COLLISION	97	2	24	71
	COLLISION WITH ANIMAL	343	2	39	302
	NOT STATED	300	4	48	248
	TOTALS	3329	71	1212	2046

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	4	1	0	0	0	0	0	1	0	0	3	0	0	0	0	1	0	0	0	2	
CROSSING NOT AT INTERSECTION OR CROSSWALK	26	5	0	2	0	0	0	1	2	0	21	1	6	3	0	2	1	4	3	1	
GETTING ON OR OFF OTHER VEHICLE	3	1	0	0	0	0	1	0	0	0	2	0	0	0	1	0	1	0	0		
WALKING IN ROADWAY WITH TRAFFIC	10	5	0	0	1	0	1	3	0	0	5	0	0	1	2	1	1	0	0		
WALKING IN ROADWAY AGAINST TRAFFIC	6	0	0	0	0	0	0	0	0	0	6	1	0	1	0	0	3	0	1		
STANDING IN ROADWAY	10	4	0	0	0	1	0	0	2	1	6	1	0	0	0	0	5	0	0		
PUSHING OR WORKING ON VEHICLE	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0		
OTHER WORKING IN ROADWAY	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0		
PLAYING IN ROADWAY	4	1	1	0	0	0	0	0	0	0	3	1	2	0	0	0	0	0	0		
OTHER IN ROADWAY	6	3	0	0	0	0	2	1	0	0	3	0	0	0	2	0	1	0	0		
NOT IN ROADWAY	10	1	0	0	0	0	0	0	1	0	9	0	1	2	0	1	2	1	0		
NOT STATED	3	0	0	0	0	0	0	0	0	0	3	0	0	0	0	1	0	1	1		
TOTALS	87	21	1	2	1	1	4	4	5	3	66	4	9	7	5	6	18	7	5		

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	128	1	43
16	292	3	100
17	436	3	131
18 to 19	965	14	345
20 to 24	2093	49	721
25 to 34	3038	58	1075
35 to 44	1778	33	568
45 to 54	1116	26	335
55 to 64	808	19	247
65 to 74	522	10	156
75 & OLDER	257	7	99
UNKNOWN	729	3	134
TOTAL DRIVERS	12202	226	3954

11. VEHICLE CONDITION	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	11889	217	3861
DEFECTIVE BRAKES	75	0	22
DEFECTIVE STEERING	16	0	6
DEF OR IMPROPER LIGHT	33	2	15
DEFECTIVE TIRES	79	2	29
DEF TRAILER EQUIP.	13	2	0
DEF STOP OR TURN SIGNAL	14	0	5
WHEEL CAME OFF VEHICLE	18	0	4
OTHER DEFECTS	65	3	12
TOTAL VEHICLES	12202	226	3954

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	7257	120	2377
PASSENGER CAR & TRAILER	26	3	3
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	3951	71	1254
TRUCK & TRAILER	90	2	17
TRUCK-TRACTOR & SEMI TRAILER	576	24	160
TRUCK & HOUSE TRAILER	7	0	7
OTHER TRUCK COMBINATIONS	20	0	7
FARM TRACTOR	13	1	8
ROAD MACHINERY	0	0	0
BUS	11	0	7
SCHOOL BUS	27	1	8
MOTORCYCLE	118	2	96
MOTOR SCOOTER OR MOTOR BIKE	3	0	3
MOPED	0	0	0
OTHER & UNKNOWN	103	2	13
TOTAL VEHICLES	12202	226	3954

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	8218	176	2695
FEMALE	3317	47	1130
NOT STATED	667	3	129
TOTAL DRIVERS	12202	226	3954

12. LIGHT CONDITION	TOTAL	FATAL	INJURY
DAYLIGHT	4106	51	1248
DAWN	63	0	17
DARKNESS- No Street Lt.	3256	97	1195
DARKNESS-Street Lt.	186	4	74
DUSK	161	4	48
UNKNOWN	0	0	0
TOTAL ACCIDENTS	7772	156	2582

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	11976	219	3830
EYESIGHT DEFECTIVE	3	0	2
HEARING DEFECTIVE	0	0	0
LIMBS MISSING	1	0	0
OTHER PHYSICAL DEFECT	2	0	1
ILL	19	0	14
FATIGUED OR ASLEEP	201	7	107
OTHER HANDICAP	0	0	0
TOTAL DRIVERS	12202	226	3954

13. WEATHER CONDITION	TOTAL	FATAL	INJURY
CLEAR	5852	125	1981
RAIN	1378	20	442
SNOW	195	2	38
FOG	184	8	70
OTHER & UNKNOWN	163	1	51
TOTAL ACCIDENTS	7772	156	2582

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	10266	191	3350
TEXAS RESIDENT, NOT LICENSED	336	10	149
TEXAS RESIDENT, LICENSE UNK.	345	1	71
NON-RESIDENT, LICENSED	898	21	318
NON-RESIDENT, NOT LICENSED	1	0	0
NON-RESIDENT, LICENSE UNK.	11	0	2
NOT STATED	345	3	64
TOTAL DRIVERS	12202	226	3954

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	5221	118	1767
WET	1885	32	614
MUDDY	24	0	5
SNOWY OR ICY	642	6	196
UNKNOWN	0	0	0
TOTAL ACCIDENTS	7772	156	2582

16. VIOLATIONS CONTRIBUTING TO ACCIDENT	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	471	30	216
SPEED-UNDER LIMIT-UNSAFE	2575	24	931
FAIL TO YIELD ROW TO VEHICLE	1656	13	537
DISREGARD STOP SIGN OR LIGHT	142	8	52
DISREGARD STOP AND GO SIGNAL	67	0	20
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	75	0	8
IMPROPER TURN-CLUT CORNER ON LEFT	42	0	7
IMPROPER TURN-WRONG LANE	75	0	17
WRONG SIDE-NOT PASSING	317	22	129
WRONG WAY ONE WAY ROAD	7	2	3
FOLLOWING TOO CLOSELY	326	0	78
OVERTAKE & PASS-INSUFFICIENT CLEARANCE	34	1	11
PASS IN NO PASSING ZONE	28	0	10
OTHER ILLEGAL PASSING	206	1	39
NO SIGNAL OR WRONG SIGNAL OF INTENTION	66	1	8
IMPROPER START FROM PARKED POSITION	61	0	4
FAIL TO YIELD ROW TO PEDESTRIAN	1	0	1
IMPROPER PARKING	71	2	31
DRIVING UNDER INFLUENCE (liquor or drugs)	946	46	492
OTHER VIOLATIONS	366	5	57
TOTAL VIOLATIONS	7532	155	2651