

P3500.7
St 29 ar
1994

MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF RAILROAD CROSSING ACCIDENTS IN THE STATE OF TEXAS FOR CALENDAR YEAR 1994
PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY STATISTICAL SERVICES THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON 02-28-95

1. CURRENT REPORT A. TYPE OF ACCIDENT	NUMBER OF ACCIDENTS												NUMBER OF PERSONS						
	TOTAL				ON ROADWAY				OFF ROADWAY				KILLED	INJURED					
	TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ		A	B	C			
PEDESTRIAN	2	1	1	0	2	1	1	0	2	0	1	1	1	0	0	0			
MTR VEH IN TRAFFIC	554	0	252	302	552	0	251	301	2	0	1	1	0	470	14	75			
RAILROAD TRAIN	478	47	201	230	469	47	198	224	9	0	3	6	52	292	80	99			
PARKED MOTOR VEH	8	0	0	8	2	0	0	2	6	0	0	6	0	0	0	1			
PEDALCYCLIST	1	0	1	0	1	0	0	0	0	0	0	0	0	1	0	0			
ANIMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
FIXED OBJECT	206	1	76	129	59	0	12	47	147	1	64	82	1	103	13	44			
OTHER OBJECT	4	0	1	3	4	0	1	3	0	0	0	0	0	1	0	1			
OVERTURNED	18	1	12	5	5	0	3	2	13	1	9	3	0	0	0	0			
OTH. NON-COLLISION	36	0	1	35	34	0	1	33	2	0	0	2	1	20	3	7			
TOTALS	1307	50	545	712	1127	48	467	612	180	2	78	100	55	889	110	227			
B. LOCATION																			
INTERSTATE ROUTES	21	0	9	12	20	0	9	11	1	0	0	1	0	20	3	5			
US & STATE ROUTES	246	5	95	146	214	4	88	122	32	1	7	24	5	150	11	28			
FARM-MARKET ROADS	222	5	97	120	181	4	77	100	41	1	20	20	6	163	21	47			
COUNTY ROADS	157	22	62	73	123	22	43	58	34	0	19	15	23	91	27	31			
CITY STREETS	661	18	282	361	589	18	250	321	72	0	32	40	21	465	48	116			
OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
TOTALS	1307	50	545	712	1127	48	467	612	180	2	78	100	55	889	110	227			
C. POPULATION GROUP																			
UNDER 2,500	389	34	160	195	314	33	121	160	75	1	39	35	36	256	49	83			
2,500 TO 5,000	58	2	18	38	52	2	17	33	6	0	1	5	3	22	4	9			
5,000 TO 10,000	77	1	31	45	65	1	26	38	12	0	5	7	1	45	8	11			
10,000 TO 25,000	176	5	79	92	160	5	71	84	16	0	8	8	6	123	12	29			
25,000 TO 50,000	70	0	26	44	60	0	23	37	10	0	3	7	0	43	1	9			
50,000 TO 100,000	135	0	56	79	123	0	53	70	12	0	3	9	0	109	12	33			
100,000 TO 250,000	68	1	29	38	54	1	23	30	14	0	6	8	1	43	5	7			
OVER 250,000	334	7	146	181	299	6	133	160	35	1	13	21	8	248	19	46			
TOTALS	1307	50	545	712	1127	48	467	612	180	2	78	100	55	889	110	227			
2. COMPARATIVE TOT'S																			
A. TYPE OF ACC.	TOTALS					%CHNG IN					ON ROADWAY								
	THIS YEAR TO DATE		SAME PERIOD LAST YEAR		FAT'S	THIS YEAR TO DATE		SAME PERIOD LAST YEAR		FAT'S	THIS YEAR TO DATE		SAME PERIOD LAST YEAR		FAT'S	THIS YEAR TO DATE		FAT'S	
ACC'S	KILLED	INJURED	ACC'S	KILLED		INJURED	ACC'S	KILLED	INJURED		ACC'S	KILLED	INJURED	ACC'S		KILLED	INJURED		ACC'S
PEDESTRIAN	2	1	1	3	0	3	+INF%	1	1	0	3	0	3	0	3	0	3	0	
MTR VEH IN TRAFFIC	554	0	470	496	0	386	NC %	552	0	468	496	0	386	0	496	0	386	0	
RAILROAD TRAIN	478	52	292	442	64	289	- 19%	469	52	288	436	64	288	52	288	64	288	52	
PARKED MTR VEHICLE	8	0	0	6	0	0	NC %	2	0	0	1	0	0	2	0	0	0	0	
PEDALCYCLIST	1	0	1	2	0	2	NC %	1	0	1	2	0	2	0	1	0	2	0	
ANIMAL	0	0	0	0	0	0	NC %	0	0	0	0	0	0	0	0	0	0	0	
FIXED OBJECT	206	1	103	223	0	120	+INF%	59	0	15	67	0	11	0	103	0	103	0	
OTHER OBJECT	4	0	1	1	0	0	NC %	4	0	1	0	0	1	0	1	0	1	0	
MTR VEH OTHER ROAD	0	0	0	0	0	0	NC %	0	0	0	0	0	0	0	0	0	0	0	
OVERTURNED	18	1	20	13	1	12	NC %	5	0	4	6	1	7	0	20	0	20	0	
OTH. NON-COLLISION	36	0	1	33	0	9	NC %	34	0	1	28	0	8	0	33	0	33	0	
TOTALS	1307	55	889	1219	65	821	- 15%	1127	53	778	1039	65	705	53	778	1039	65	705	
B. LOCATION																			
INTERSTATE ROUTES	21	0	20	15	0	12	NC %	20	0	20	12	0	10	21	0	20	15	0	
US & STATE ROUTES	246	5	150	251	2	168	+150%	214	4	143	199	2	141	246	5	150	251	2	
FARM-MARKET ROADS	222	6	163	189	10	125	- 40%	181	5	141	157	10	100	222	6	163	189	10	
COUNTY ROADS	157	23	91	132	16	80	+ 44%	123	23	63	109	16	66	157	23	91	132	16	
CITY STREETS	661	21	465	632	37	436	- 43%	589	21	411	562	37	388	661	21	465	632	37	
OTHER	0	0	0	0	0	0	NC %	0	0	0	0	0	0	0	0	0	0	0	
TOTALS	1307	55	889	1219	65	821	- 15%	1127	53	778	1039	65	705	1307	55	889	1219	65	
C. POPULATION GROUP																			
UNDER 2,500	389	36	256	351	37	238	- 3%	314	35	201	287	37	198	389	36	256	351	37	
2,500 TO 5,000	58	3	22	60	5	30	- 40%	52	3	20	51	5	23	58	3	22	60	5	
5,000 TO 10,000	77	1	45	88	9	59	- 80%	65	1	39	73	5	55	77	1	45	88	9	
10,000 TO 25,000	176	6	123	170	9	115	- 33%	160	6	113	147	9	100	176	6	123	170	9	
25,000 TO 50,000	70	0	43	78	0	43	NC %	62	0	39	66	0	37	70	0	43	78	0	
50,000 TO 100,000	135	0	109	130	0	80	NC %	123	0	98	113	0	64	135	0	109	130	0	
100,000 TO 250,000	68	1	43	81	2	52	- 50%	54	1	35	70	2	44	68	1	43	81	2	
OVER 250,000	334	8	248	261	7	204	+ 14%	299	7	233	232	7	184	334	8	248	261	7	
TOTALS	1307	55	889	1219	65	821	- 15%	1127	53	778	1039	65	705	1307	55	889	1219	65	
* INDICATES LESS THAN 0.5% CHANGE																			
3. TIME HOUR BEGINNING	TOTAL ACC'S	SUNDAY		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY		PED		PEDCYCL	
	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL
MIDNIGHT	53	1	11	1	6	0	5	0	9	0	2	0	9	0	11	0	1	0	0
1:00 A.M.	30	1	4	1	3	0	1	0	2	0	3	0	4	0	12	0	1	0	0
2:00 A.M.	40	3	8	1	1	0	1	0	3	0	4	1	4	0	19	1	0	0	0
3:00 A.M.	26	0	8	0	1	0	1	0	2	0	1	0	6	0	7	0	0	0	0
4:00 A.M.	18	0	2	0	1	0	2	0	1	0	0	0	3	0	9	0	0	0	0
5:00 A.M.	10	0	2	0	0	0	3	0	3	0	0	0	2	0	0	0	0	0	0
6:00 A.M.	27	2	4	0	2	0	5	1	3	0	5	0	5	1	3	0	0	0	0
7:00 A.M.	61	1	2	0	8	0	13	0	11	0	12	0	13	0	2	1	0	0	0
8:00 A.M.	81	3	6	0	11	1	20	2	7	0	16	0	13	0	8	0	0	0	0
9:00 A.M.	51	4	4	2	8	0	7	1	6	0	10	0	11	1	5	0	0	0	0
10:00 A.M.	76	7	4	1	7	1	14	0	12	1	13	2	14	2	12	0	1	1	0
11:00 A.M.	57	3	5	0	5	0	10	0	7	0	7	1	12	1	11	1	0	0	0
NOON																			
1:00 P.M.	65	3	4	0	9	0	13	0	13	1	13	1	7	0	6	1	0	0	0
2:00 P.M.	65	0	2	0	8	0	9	0	18	0	7	0	14	0	7	0	0	0	0
3:00 P.M.	86	2	3	1	17	0	10	0	15	0	12	0	16	0	13	1	0	0	0
4:00 P.M.	99	3	8	0	18	0	18	0	13	1	16	0	21	1	5	1	0	0	0
5:00 P.M.	72	4	7	1	10	1	19	0	16	1	17	0	10	0	5	0	0	0	0
6:00 P.M.	53	0	5	3	14	0	13	1	8	0	9	0	17	0	6	0	0	0	0
7:00 P.M.	65	0	6	0	11	0	8	0	7	0	10	0	11	0	10	0	0	0	0
8:00 P.M.	63	5	8	0	9	0	8	0	9	0	10	1	8	1	7	0	0	0	0
9:00 P.M.	44	0	6	0	8	0	6	1	13										

LOCATION STATE

4A. AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS KILLED								
	TOTAL KILLED			PEDESTRIANS			PEDALCYCLISTS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEM	TOTAL	MALE	FEM
0 TO 4	1	1	0	0	0	0	0	0	0
5 TO 9	1	0	1	0	0	0	0	0	0
10 TO 14	1	1	0	0	0	0	0	0	0
15 TO 19	8	3	5	0	0	0	0	0	0
20 TO 24	2	1	1	0	0	0	0	0	0
25 TO 34	9	5	4	0	0	0	0	0	0
35 TO 44	12	10	2	0	0	0	0	0	0
45 TO 54	3	2	1	0	0	0	0	0	0
55 TO 64	8	7	1	0	0	0	0	0	0
65 TO 74	5	4	1	0	0	0	0	0	0
75 & OLDER	5	4	1	1	0	1	0	0	0
NOT STATED	0	0	0	0	0	0	0	0	0
TOTALS	55	38	17	1	0	1	0	0	0

5A. TWO MOTOR VEHICLE ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJ
AT INTERSECT	ENTERING AT ANGLE	20	0	7	13
	FROM SAME DIR. BOTH GOING STRAIGHT	12	0	6	6
	SAME-ONE TURN, ONE STRAIGHT	2	0	1	1
	SAME-ONE STOPPED	32	0	16	16
	SAME-ALL OTHERS	1	0	1	0
	FROM OPP. DIR. BOTH GOING STRAIGHT	1	0	0	1
	SAME-ONE LEFT TURN, ONE STRAIGHT	1	0	0	1
	SAME-ALL OTHERS	9	0	0	9
	TOTALS	78	0	31	47

5B. TWO MOTOR VEHICLE ACCIDENTS		TOTAL	FATAL	INJURY	NON-INJ
NOT AT INTERSECT	GOING IN OPPOSITE DIRECTION-HEAD ON	26	0	11	15
	GOING SAME DIRECTION-REAR END	100	0	58	42
	SAME-SIDESWIPE	19	0	1	18
	ONE CAR PARKED IMPROPER LOCATION	0	0	0	0
	ONE CAR STOPPED IN TRAFFIC	315	0	149	166
	ONE CAR FORWARD FROM PARKING	0	0	0	0
	ONE CAR BACKWARD FROM PARKING	0	0	0	0
	ONE CAR ENTERING DRIVEWAY	1	0	0	1
	ONE CAR LEAVING DRIVEWAY	4	0	0	4
	ALL OTHERS	11	0	2	9
	TOTALS	476	0	221	255

6. PEDESTRIAN ACTIONS BY AGE	TOTAL PED'S	AGES OF PEDESTRIANS KILLED											AGES OF PEDESTRIANS INJURED										
		TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65-80	UNK	TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65-80	UNK		
CROSSING AT INTERSECTION OR CROSSWALK	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
CROSSING NOT AT INTERSECT OR CROSSWALK	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
GETTING ON OR OFF OTHER VEHICLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
WALKING IN ROADWAY WITH TRAFFIC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
WALKING IN ROADWAY AGAINST TRAFFIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
STANDING IN ROADWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PUSHING OR WORKING ON VEHICLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
OTHER WORKING IN ROADWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
PLAYING IN ROADWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
OTHER IN ROADWAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
NOT IN ROADWAY	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
NOT STATED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
TOTALS	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	7	0	6
16	29	0	15
17	46	1	26
18 TO 19	116	5	57
20 TO 24	272	2	120
25 TO 34	496	10	227
35 TO 44	410	10	187
45 TO 54	215	3	95
55 TO 64	131	10	55
65 TO 74	71	5	31
75 & OLDER	42	4	15
UNKNOWN	120	0	26
TOTAL DRIVERS	1955	50	860

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	1231	37	532
FEMALE	620	13	305
NOT STATED	104	0	23
TOTAL DRIVERS	1955	50	860

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	1931	50	848
EYESIGHT DEFECTIVE	0	0	0
HEARING DEFECTIVE	1	0	0
LIMBS MISSING	0	0	0
OTHER PHYSICAL DEFECT	0	0	0
ILL	8	0	5
FATIGUED OR ASLEEP	14	0	6
OTHER HANDICAP	1	0	1
TOTAL DRIVERS	1955	50	860

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	1651	48	765
TEX RESIDENT, NOT LICENSED	92	0	38
TEX RESIDENT, LICENSE UNK	13	1	3
NON-RESIDENT, LICENSED	82	1	26
NON-RES, NOT LICENSED	0	0	0
NON-RESIDENT, LICENSE UNK	0	0	0
NOT STATED	117	0	28
TOTAL DRIVERS	1955	50	860

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	1906	50	847
DEFECTIVE BRAKES	19	0	8
DEFECTIVE STEERING	3	0	0
DEF OR IMPROPER LT	1	0	1
DEFECTIVE TIRES	5	0	1
DEF TRAILER EQUIP	12	0	2
DEF STOP OR TRN SIG	2	0	0
WHEEL CAME OFF VEH	0	0	0
OTHER DEFECTS	7	0	1
TOTAL VEHICLES	1955	50	860

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	847	31	334
DAWN	19	0	8
DARK-NO STREET LT	214	11	94
DARKNESS-STREET LT	203	6	94
DUSK	24	2	15
UNKNOWN	0	0	0
TOTAL ACCIDENTS	1307	50	545

13. WEATHER COND	TOTAL	FATAL	INJURY
CLEAR	1150	46	483
RAIN	139	3	54
SNOW	0	0	0
WET	15	0	7
FOG	1	0	1
OTHER & UNKNOWN	3	1	1
TOTAL ACCIDENTS	1307	50	545

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	1074	47	445
WET	232	3	100
MUDDY	0	0	0
SNOWY OR ICY	1	0	0
UNKNOWN	0	0	0
TOTAL ACCIDENTS	1307	50	545

TYPE SUMMARY

4B. AGE OF CASUALTY (YEARS)	NUMBER OF PERSONS INJURED								
	TOTAL INJURED			PEDESTRIANS			PEDALCYCLISTS		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEM	TOTAL	MALE	FEM
0 TO 4	29	9	20	0	0	0	0	0	0
5 TO 9	24	10	14	0	0	0	0	0	0
10 TO 14	46	22	24	0	0	0	0	0	0
15 TO 19	127	55	71	0	0	0	0	0	0
20 TO 24	116	68	48	0	0	0	0	0	0
25 TO 34	213	124	89	2	2	0	0	0	0
35 TO 44	149	83	65	0	0	0	1	1	0
45 TO 54	85	39	46	0	0	0	0	0	0
55 TO 64	48	24	23	0	0	0	0	0	0
65 TO 74	26	14	12	0	0	0	0	0	0
75 & OLDER	15	8	7	0	0	0	0	0	0
NOT STATED	11	5	2	0	0	0	0	0	0
TOTALS	889	461	421	2	2	0	1	1	0

5C. PEDESTRIAN ACCIDENTS	TOT PED ACCS	FATAL			INJURY		
		TOTAL	INTERNO	INT	TOTAL	INTER	NO INT
MOTOR VEH GOING STRAIGHT	2	1	0	1	1	0	1
MOTOR VEH TURNING RIGHT	0	0	0	0	0	0	0
MOTOR VEH TURNING LEFT	0	0	0	0	0	0	0
MOTOR VEHICLE BACKING	0	0	0	0	0	0	0
ALL OTHERS	0	0	0	0	0	0	0
TOTALS	2	1	0	1	1	0	1

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
COLLISION WITH FIXED OBJECT	28	0	5	23
COLLISION WITH OTHER OBJECT	0	0	0	0
OVERTURNED	2	0	1	1
OTHER NON-COLLISION	0	0	0	0
COLLISION WITH OTH ROAD VEH OR TRAIN	468	47	195	226
COLLISION WITH FIXED OBJECT	178	1	71	106
COLLISION WITH OTHER OBJECT	4	0	1	3
OVERTURNED	16	1	11	4
OTHER NON-COLLISION	36	0	1	35
COLLISION WITH ANIMAL	8	0	0	8
NOT STATED	0	0	0	0
TOTALS	751	49	292	410

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	1010	19	493
PASSENGER CAR & TRAILER	0	0	0
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	713	28	303
TRUCK & TRAILER	45	1	7
TRUCK-TRACTOR & SEMI-TRAILER	103	0	26
TRUCK & HOUSE TRAILER	1	0	0
OTHER TRUCK COMBINATIONS	3	0	1
FARM TRACTOR	2	0	1
ROAD MACHINERY	1	0	0
BUS	16	0	9
SCHOOL BUS	39	0	12
MOTORCYCLE	7	2	5
MOTOR SCOOTER OR MOTOR BIKE	0	0	0
MOPED	1	0	1
OTHER & UNKNOWN	14	0	3
TOTAL VEHICLES	1955	50	860

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	37	2	21
SPEED - UNSAFE (UNDER LIMIT)	400	0	199
FAIL TO YIELD ROW TO VEHICLE	98	26	38
DISREGARD STOP SIGN OR LIGHT	13	2	6
DISREGARD STOP AND GO SIGNAL	12	0	4
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	4	0	0
IMPROPER TURN CUT CORNER ON LEFT	1	0	0
IMPROPER TURN-WRONG LANE	4	0	0
WRONG SIDE NOT PASSING	7	0	2
WRONG WAY ONE WAY ROAD	0	0	0
FOLLOWING TOO CLOSELY	104	0	54
OVERTAKE & PASS INSUFF CLEARANCE	0	0	0
PASS IN NO PASSING ZONE	1	0	1
OTHER ILLEGAL PASSING	10	0	2
NO SIGNAL OR WRONG SIG OF INTENTION	0	0	0
IMPROPER START FROM PARKED POSITION	5	0	2
FAIL TO YIELD ROW TO PEDESTRIAN	0	0	0
IMPROPER PARKING	6	0	1
DRIVE UNDER INFLU (LIQUOR OR DRUGS)	162	12	89
OTHER VIOLATIONS	407	19	152
TOTAL VIOLATIONS	1271	61	571