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 1987

MOTOR VEHICLE TRAFFIC ACCIDENTS

Government Publications
 Texas State Documents

OCT 13 1988

SUMMARY OF PEDALCYCLIST INVOLVED ACCIDENTS IN THE STATE OF TEXAS FOR CALENDAR YEAR 1987
 PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON 02-29-88

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1. CURRENT REPORT A. TYPE OF ACCIDENT	NUMBER OF ACCIDENTS															NUMBER OF PERSONS				
	TOTAL					ON ROADWAY					OFF ROADWAY					KILLED	INJURED	INJURY SEVERITY		
	TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ	A			B	C	
PEDESTRIAN	7	0	7	0	7	0	7	0	0	0	0	0	0	0	0	0	6	1		
MTR VEH IN TRAFFIC	7	0	7	0	7	0	7	0	0	0	0	0	0	0	0	0	1	6		
RAILROAD TRAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PARKED MOTOR VEH	3	0	3	0	3	0	3	0	0	0	0	0	0	0	0	0	4	3		
PEDALCYCLIST	3944	49	3840	55	3785	44	3688	54	158	5	152	0	0	1	51	4043	786	2398	859	
ANIMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FIXED OBJECT	5	0	5	0	5	0	5	0	0	0	5	0	5	0	0	0	1	3	0	
OTHER OBJECT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OVERTURNED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
OTH. NON-COLLISION	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
TOTALS	3967	49	3863	55	3804	44	3706	54	163	5	157	0	0	1	51	4074	791	2411	872	

B. LOCATION		TOTAL				ON ROADWAY				OFF ROADWAY				
	TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ
INTERSTATE ROUTES	87	4	82	1	83	3	79	1	4	1	3	0	0	0
US & STATE ROUTES	523	17	497	9	474	15	450	9	49	2	47	0	0	0
FARM-MARKET ROADS	205	6	196	3	187	6	178	3	18	0	18	0	0	0
COUNTY ROADS	238	6	231	1	229	6	222	1	9	0	9	0	0	0
CITY STREETS	2881	16	2824	41	2788	14	2744	40	83	2	80	1	0	1
OTHER	33	0	33	0	33	0	33	0	0	0	0	0	0	0
TOTALS	3967	49	3863	55	3804	44	3706	54	163	5	157	0	0	1

C. POPULATION GROUP		TOTAL				ON ROADWAY				OFF ROADWAY				
	TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ
UNDER 2,500	436	18	413	5	401	16	380	5	35	2	33	0	0	0
2,500 TO 5,000	94	3	90	1	92	3	88	1	2	0	2	0	0	0
5,000 TO 10,000	168	5	161	2	162	4	156	2	6	1	5	0	0	0
10,000 TO 25,000	485	5	476	4	473	5	464	4	12	0	12	0	0	0
25,000 TO 50,000	270	1	262	7	258	1	250	7	12	0	12	0	0	0
50,000 TO 100,000	499	3	489	7	487	2	478	7	12	1	11	0	0	0
100,000 TO 250,000	471	2	466	1	453	2	450	1	18	0	18	0	0	0
OVER 250,000	1544	12	1504	28	1478	11	1440	27	66	1	64	1	0	0
TOTALS	3967	49	3863	55	3804	44	3706	54	163	5	157	0	0	1

2. COMPARATIVE TOTALS A. TYPE OF ACC.	TOTALS					ON ROADWAY					OFF ROADWAY				
	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	% CHG	INJURY	SEVERITY	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	% CHG	INJURY	SEVERITY	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	% CHG	INJURY	SEVERITY
PEDESTRIAN	7	0	8	1	10-100%	7	0	8	5	0	5	0	5	0	5
MTR VEH IN TRAFFIC	7	0	9	8	12 NC %	7	0	9	8	0	12	0	12	0	12
RAILROAD TRAIN	0	0	0	0	0 NC %	0	0	0	0	0	0	0	0	0	0
PARKED MTR VEHICLE	3	0	7	0	0 NC %	3	0	7	0	0	0	0	0	0	0
PEDALCYCLIST	3944	51	4043	3761	59	3795	14%	3786	45	3883	3591	52	3627	3627	3627
ANIMAL	0	0	0	0	0 NC %	0	0	0	0	0	0	0	0	0	0
FIXED OBJECT	5	0	6	3	4 NC %	5	0	6	1	0	1	0	1	0	1
OTHER OBJECT	0	0	0	3	3 NC %	0	0	0	0	0	2	0	2	0	2
MTR VEH OTHER ROAD	0	0	0	0	0 NC %	0	0	0	0	0	0	0	0	0	0
OVERTURNED	0	0	0	0	0 NC %	0	0	0	0	0	0	0	0	0	0
OTH. NON-COLLISION	1	0	1	0	0 NC %	1	0	1	0	0	1	0	1	0	1
TOTALS	3967	51	4074	3783	60	3824	15%	3804	45	3908	3607	52	3647	3647	3647

B. LOCATION		TOTAL				ON ROADWAY				OFF ROADWAY				
	TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ
INTERSTATE ROUTES	87	4	93	81	8	79	50%	83	3	90	75	5	72	5
US & STATE ROUTES	523	18	520	509	18	500	NC %	474	15	470	460	15	452	15
FARM-MARKET ROADS	205	6	212	221	8	227	25%	187	6	193	202	6	206	6
COUNTY ROADS	238	6	251	213	4	218	50%	229	6	240	204	4	210	4
CITY STREETS	2881	17	2965	2722	22	2760	23%	2788	15	2882	2629	22	2668	22
OTHER	33	0	33	27	0	39	NC %	33	0	33	37	0	39	0
TOTALS	3967	51	4074	3783	60	3824	15%	3804	45	3908	3607	52	3647	52

C. POPULATION GROUP		TOTAL				ON ROADWAY				OFF ROADWAY				
	TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ		TOTAL	FATAL	INJURY	NON-INJ
UNDER 2,500	436	19	447	415	16	424	19%	401	16	411	377	14	384	14
2,500 TO 5,000	94	3	94	78	0	81	INF %	92	3	92	74	0	77	0
5,000 TO 10,000	168	5	170	143	2	141	150%	162	4	165	135	2	133	2
10,000 TO 25,000	485	5	494	467	10	465	50%	473	5	480	458	9	459	9
25,000 TO 50,000	270	1	277	234	0	247	INF %	256	1	265	228	0	241	0
50,000 TO 100,000	499	3	502	467	9	471	67%	487	2	490	450	8	453	8
100,000 TO 250,000	471	2	494	461	2	469	NC %	453	2	475	434	2	444	2
OVER 250,000	1544	13	1596	1518	21	1526	38%	1478	12	1530	1451	17	1456	17
TOTALS	3967	51	4074	3783	60	3824	15%	3804	45	3908	3607	52	3647	52

3. TIME OF DAY	HOUR BEGINNING	TOTAL				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	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL	ALL	FATAL						
MIDNIGHT		34	4	10	0	3	1	3	1	5	0	0	4	1	4	0	0	0	0	5	1	0	0	0	0	0	0	0	0	33	4						
BEFORE NOON	1:00 A.M.	15	1	8	1	0	0	3	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	15	1							
	2:00 A.M.	9	1	3	1	1	0	1	0	1	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	9	1							
	3:00 A.M.	8	1	1	0	1	0	1	0	0	0	0	0	1	3	1	0	0	0	3	1	0	0	0	0	0	0	0	8	1							
	4:00 A.M.	3	1	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	1							
	5:00 A.M.	7	1	1	0	1	0	3	0	1	0	0	0	1	1	1	0	0	0	1	1	0	0	0	0	0	0	0	7	1							
	6:00 A.M.	31	1	0	0	1	0	8	0	6	0	8	1	3	0	5	0	0	0	3	0	0	0	0	0	0	0	0	31	1							
	7:00 A.M.	138	1	2	1	21	0	22	0	28	0	32	0	28	0	5	0	0	0	28	0	0	0	0	0	0	0	0	138	1							
	8:00 A.M.	96	4	3	0	18	0	18	1	16	1	14	2	18	0	9	0	0	0	18	0	0	0	0	0	0	0	0	94	4							
	9:00 A.M.	64	1	5	0	8	0	11	0	12	1	7	0	5	0	0	0	0	0	12	1	0	0	0	0	0	0	0	64	1							
	10:00 A.M.	107	0	15	0	15	0	8	0	15	0	19	0	13	0	0	0	0	0	19	0	0	0	0	0	0	0	0	106	0							
	11:00 A.M.	137	1	19	0	13	0	17	0	25	0	20	1	18	0	25	0	0	0	25	0	0	0	0	0	0	0	0	137	1							
AFTER																																					

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	2	2	0	0	0	0	2	2	0
5 TO 9	9	7	2	0	0	0	9	7	2
10 TO 14	11	10	1	0	0	0	11	10	1
15 TO 19	10	9	1	0	0	0	10	9	1
20 TO 24	4	3	1	0	0	0	4	3	1
25 TO 34	8	7	1	0	0	0	8	7	1
35 TO 44	2	2	0	0	0	0	2	2	0
45 TO 54	0	0	0	0	0	0	0	0	0
55 TO 64	3	3	0	0	0	0	3	3	0
65 TO 74	0	0	0	0	0	0	0	0	0
75 & OLDER	1	1	0	0	0	0	1	1	0
NOT STATED	1	1	0	0	0	0	1	1	0
TOTALS	51	45	6	0	0	0	50	44	6

TYPE SUMMARY PEDALCYCLIST INVOLVED

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	86	72	14	0	0	0	83	71	12
5 TO 9	965	774	191	2	2	0	959	771	188
10 TO 14	1102	866	236	3	2	1	1094	863	235
15 TO 19	730	616	114	4	3	1	707	602	105
20 TO 24	320	312	80	0	0	0	374	302	72
25 TO 34	428	353	76	0	0	0	407	341	66
35 TO 44	159	127	32	0	0	0	150	125	25
45 TO 54	49	33	16	0	0	0	41	31	10
55 TO 64	34	27	7	0	0	0	30	24	6
65 TO 74	7	7	0	0	0	0	12	7	5
75 & OLDER	7	7	0	0	0	0	6	6	0
NOT STATED	107	84	23	0	0	0	107	84	23
TOTALS	4074	3278	796	9	7	2	3974	3227	747

5A. TWO MOTOR VEHICLE ACCIDENTS				
	TOTAL	FATAL	INJURY	NON-INJ
ENTERING AT ANGLE	1	0	1	0
FROM SAME DIR. BOTH GOING STRAIGHT	1	0	0	0
SAME-ONE TURN, ONE STRAIGHT	1	0	1	0
SAME-ONE STOPPED	1	0	1	0
SAME-ALL OTHERS	0	0	0	0
FROM OPP. DIR. BOTH GOING STRAIGHT	2	1	1	0
SAME-ONE LEFT TURN, ONE STRAIGHT	2	1	1	0
SAME-ALL OTHERS	0	0	0	0
TOTALS	5	0	5	0

5C. PEDESTRIAN ACCIDENTS				
	TOT PED ACCS	FATAL	INJURY	NON-INJ
MOTOR VEH GOING STRAIGHT	7	0	7	0
MOTOR VEH TURNING RIGHT	0	0	0	0
MOTOR VEH TURNING LEFT	0	0	0	0
MOTOR VEHICLE BACKING	0	0	0	0
ALL OTHERS	0	0	0	0
TOTALS	7	0	7	0

5B. TWO MOTOR VEHICLE ACCIDENTS				
	TOTAL	FATAL	INJURY	NON-INJ
GOING IN OPPOSITE DIRECTION-HEAD ON	0	0	0	0
GOING SAME DIRECTION-REAR END	1	0	1	0
SAME-SIDESWIPPED	1	0	1	0
ONE CAR PARKED IMPROPER LOCATION	0	0	0	0
ONE CAR STOPPED IN TRAFFIC	0	0	0	0
ONE CAR FORWARD FROM PARKING	0	0	0	0
ONE CAR BACKWARD FROM PARKING	0	0	0	0
ONE CAR ENTERING DRIVEWAY	0	0	0	0
ONE CAR LEAVING DRIVEWAY	0	0	0	0
ALL OTHERS	0	0	0	0
TOTALS	2	0	2	0

5D. ALL OTHER ACCIDENTS				
	TOTAL	FATAL	INJURY	NON-INJ
COLLISION WITH OTH ROAD VEH OR TRAIN	2016	11	1971	34
COLLISION WITH FIXED OBJECT	1	0	1	0
COLLISION WITH OTHER OBJECT	0	0	0	0
OVERTURNED	0	0	0	0
OTHER NON-COLLISION	0	0	0	0
COLLISION WITH OTH ROAD VEH OR TRAIN	1928	38	1869	21
COLLISION WITH FIXED OBJECT	4	0	4	0
COLLISION WITH OTHER OBJECT	0	0	0	0
OVERTURNED	0	0	0	0
OTHER NON-COLLISION	1	0	1	0
COLLISION WITH ANIMAL	0	0	0	0
NOT STATED	3	0	3	0
TOTALS	3953	49	3849	55

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	65OV	UNK	TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65OV	UNK		
CROSSING AT INTERSECTION OR CROSSWALK	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0			
CROSSING NOT AT INTERSECT OR CROSSWALK	1	0	0	0	0	0	0	0	0	0	0	1	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	2	0	0	0	0	0	0	0	0	0	0	2	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	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0			
NOT IN ROADWAY	3	0	0	0	0	0	0	0	0	0	0	3	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	9	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0			

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
18 & YOUNGER	20	0	20
18	54	0	53
17	122	1	118
18 TO 19	267	2	260
20 TO 24	547	9	531
25 TO 34	1002	14	968
35 TO 44	699	7	687
45 TO 54	318	5	309
55 TO 64	267	4	258
65 TO 74	161	2	157
75 & OLDER	77	1	76
UNKNOWN	440	4	433
TOTAL DRIVERS	3974	49	3870

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	3951	47	3849
DEFECTIVE BRAKES	7	0	7
DEFECTIVE STEERING	0	0	0
DEF OR IMPROPER LT	10	0	10
DEFECTIVE TIRES	2	0	2
DEF TRAILER EQUIP	0	0	0
DEF STOP OR TRN SIG	1	0	1
WHEEL CAME OFF VEH	1	1	0
OTHER DEFECTS	2	1	1
TOTAL VEHICLES	3974	49	3870

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	2727	21	2666
PASSENGER CAR & TRAILER	1	0	1
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	1028	21	994
TRUCK & TRAILER	8	0	8
TRUCK-TRACTOR & SEMI-TRAILER	11	2	8
TRUCK & HOUSE TRAILER	0	0	0
OTHER TRUCK COMBINATIONS	4	0	4
FARM TRACTOR	0	0	0
ROAD MACHINERY	0	0	0
BUS	4	0	4
SCHOOL BUS	7	1	6
MOTORCYCLE	56	2	54
MOTOR SCOOTER OR MOTOR BIKE	4	0	4
MOPED	1	0	1
OTHER & UNKNOWN	123	2	120
TOTAL VEHICLES	3974	49	3870

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	2208	37	2141
FEMALE	1441	6	1410
NOT STATED	325	4	319
TOTAL DRIVERS	3974	49	3870

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	3085	22	3024
DAWN	20	0	20
DARK-NO STREET LT	308	14	290
DARKNESS-STREET LT	387	10	367
DUCK	167	3	162
UNKNOWN	0	0	0
TOTAL ACCIDENTS	3967	49	3863

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	82	6	74
SPEED UNDER LIMIT UNSAFE	214	3	209
FAIL TO YIELD ROW TO VEHICLE	459	0	455
DISREGARD STOP SIGN OR LIGHT	36	0	36
DISREGARD STOP AND GO SIGNAL	30	0	30
DISREGARD FLASHING YELLOW SIGNAL	10	0	9
IMPROPER TURN-WIDE RIGHT	10	0	9
IMPROPER TURN CUT CORNER ON LEFT	16	0	15
IMPROPER TURN-WRONG LANE	3	0	3
WRONG SIDE NOT PASSING	25	1	24
WRONG WAY ONE WAY ROAD	5	0	5
FOLLOWING TOO CLOSELY	15	0	13
OVERTAKE & PASS INSUFF CLEARANCE	14	1	13
PASS IN NO PASSING ZONE	6	0	6
OTHER ILLEGAL PASSING	27	0	27
NO SIGNAL OR WRONG SIG OF INTENTION	5	0	5
IMPROPER START FROM PARKED POSITION	10	0	9
FAIL TO YIELD ROW TO PEDESTRIAN	11	0	11
IMPROPER PARKING	0	0	0
DRIVE UNDER INFLU (LIQUOR OR DRUGS)	104	10	94
OTHER VIOLATIONS	403	2	396
TOTAL VIOLATIONS	1475	25	1434

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	3963	47	3861
EYESIGHT DEFECTIVE	1	0	1
HEARING DEFECTIVE	0	0	0
LIMBS MISSING	0	0	0
OTHER PHYSICAL DEFECT	3	0	3
ILL	0	0	0
FATIGUED OR ASLEEP	7	2	5
OTHER HANDICAP	0	0	0
TOTAL DRIVERS	3974	49	3870

13. WEATHER COND	TOTAL	FATAL	INJURY
CLEAR	3806	49	3706
RAIN	154	0	150
SNOW	1	0	1
FOG	5	0	5
OTHER & UNKNOWN	1	0	1
TOTAL ACCIDENTS	3967	49	3863

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	3212	41	3120
TEX RESIDENT, NOT LICENSED	221	4	217
TEX RESIDENT, LICENSE UNK	17	0	17
NON-RESIDENT, LICENSED	91	0	90
NON-RES, NOT LICENSED	0	0	0
NON-RESIDENT, LICENSE UNK	0	0	0
NOT STATED	433	4	426
TOTAL DRIVERS	3974	49	3870

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	3707	48	3608
WET	259	1	254
MUDDY	1	0	1
SNOWY OR ICY	0	0	0
UNKNOWN	0	0	0
TOTAL ACCIDENTS	3967	49	3863