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1999

MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF PEDESTRIAN INVOLVED ACCIDENTS IN THE STATE OF TEXAS FOR CALENDAR YEAR 1999
PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY ACCIDENT RECORDS BUREAU

THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON 02-29-00

1. CURRENT REPORT		NUMBER OF ACCIDENTS												
A. TYPE OF ACCIDENT		TOTAL				ON ROADWAY				OFF ROADWAY				
		TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ	TOTAL	FATAL	INJURY	NON-INJ	
MOTOR VEH WITH	PEDESTRIAN	4536	389	4147	0	4215	350	3865	0	321	39	282	0	
	MTR VEH IN TRAFFIC	196	19	177	0	189	19	170	0	7	0	7	0	
	RAILROAD TRAIN	1	0	1	0	1	0	1	0	0	0	0	0	
	PARKED MOTOR VEH	130	15	115	0	49	2	47	0	81	13	68	0	
	PEDALCYCLIST	36	0	36	0	33	0	33	0	3	0	3	0	
	ANIMAL	1	0	1	0	1	0	1	0	0	0	0	0	
	FIXED OBJECT	50	2	48	0	16	0	16	0	0	0	0	0	
	OTHER OBJECT	13	0	13	0	11	0	11	0	2	0	2	0	
	OVERTURNED	3	0	3	0	2	0	2	0	0	0	0	0	
	OTH. NON-COLLISION	22	1	21	0	16	0	16	0	6	1	5	0	
TOTALS		4988	426	4562	0	4533	371	4162	0	455	55	400	0	
B. LOCATION														
TYPE ROAD	INTERSTATE ROUTES	366	90	276	0	286	77	209	0	80	13	67	0	
	US & STATE ROUTES	883	148	735	0	776	124	652	0	107	24	83	0	
	FARM-MARKET ROADS	266	48	218	0	236	44	192	0	30	4	26	0	
	COUNTY ROADS	256	23	233	0	231	23	208	0	25	0	25	0	
	CITY STREETS	3173	112	3061	0	2964	100	2864	0	209	12	197	0	
	OTHER	44	5	39	0	40	3	37	0	4	2	2	0	
TOTALS		4988	426	4562	0	4533	371	4162	0	455	55	400	0	
POPULATION GROUP	UNDER 2,500	654	132	522	0	529	108	421	0	125	24	101	0	
	2,500 TO 5,000	57	6	51	0	49	4	45	0	8	2	6	0	
	5,000 TO 10,000	141	18	123	0	129	16	113	0	12	2	10	0	
	10,000 TO 25,000	277	31	246	0	256	29	227	0	21	2	19	0	
	25,000 TO 50,000	277	22	255	0	252	17	235	0	25	5	20	0	
	50,000 TO 100,000	292	24	268	0	275	23	252	0	17	1	16	0	
	100,000 TO 250,000	568	27	541	0	529	24	505	0	39	3	36	0	
	OVER 250,000	2722	166	2556	0	2514	150	2364	0	208	16	192	0	
	TOTALS		4988	426	4562	0	4533	371	4162	0	455	55	400	0

NUMBER OF PERSONS				
KILLED	INJURED	INJURY SEVERITY		
		A	B	C
402	4558	1009	1857	1692
20	435	90	162	183
0	1	0	1	0
18	246	59	89	98
0	38	5	20	13
0	1	0	0	1
3	91	21	36	34
0	19	2	5	12
0	0	0	0	0
1	25	7	4	1
444	5421	1195	2186	2040
92	456	133	164	159
153	961	244	374	343
56	262	79	103	80
23	265	67	129	69
115	3428	663	1393	1372
5	49	9	23	17
444	5421	1195	2186	2040
140	672	217	292	163
6	58	16	20	22
19	135	31	54	50
32	283	70	124	89
22	299	80	111	108
29	320	81	155	84
27	663	134	284	245
169	2991	566	1146	1279
444	5421	1195	2186	2040

2. COMPARATIVE TOT'S		TOTALS												
A. TYPE OF ACC.		THIS YEAR TO DATE				SAME PERIOD LAST YEAR				%CHNG				
		ACC'S	KILLED	INJURED	FATAL	ACC'S	KILLED	INJURED	FATAL	ACC'S	KILLED	INJURED	FATAL	
MOTOR VEH WITH	PEDESTRIAN	4536	402	4558	0	4946	434	4929	-7%	4215	353	4197	4642	
	MTR VEH IN TRAFFIC	196	20	435	0	254	21	556	-5%	189	20	421	252	
	RAILROAD TRAIN	1	0	1	0	1	0	1	0	0	0	0	0	
	PARKED MTR VEHICLE	130	18	246	0	163	9	286	+100%	49	2	82	74	
	PEDALCYCLIST	36	0	36	0	27	2	27	+100%	33	0	35	27	
	ANIMAL	1	0	1	0	1	0	1	0	0	0	0	0	
	FIXED OBJECT	50	3	47	0	1	0	1	0	1	0	1	0	
	OTHER OBJECT	13	0	13	0	13	1	106	NC	16	0	24	33	
	MTR VEH OTHER ROAD	0	0	0	0	0	0	0	0	0	0	14	12	
	OVERTURNED	3	0	3	0	2	1	3	+100%	2	0	2	1	
OTH. NON-COLLISION	22	1	21	0	15	0	20	-INF%	16	0	13	0		
TOTALS		4988	444	5421	0	5497	471	5950	-6%	4533	375	4796	5057	
B. LOCATION														
TYPE ROAD	INTERSTATE ROUTES	366	92	456	0	350	95	427	-3%	286	77	325	882	
	US & STATE ROUTES	883	153	961	0	992	161	1045	-5%	776	125	829	882	
	FARM-MARKET ROADS	266	56	262	0	304	43	338	+30%	236	47	225	277	
	COUNTY ROADS	256	23	265	0	263	25	283	-8%	231	23	232	240	
	CITY STREETS	3173	115	3428	0	3528	146	3790	-21%	2964	100	3143	3325	
	OTHER	44	5	49	0	60	1	67	+400%	40	3	42	51	
TOTALS		4988	444	5421	0	5497	471	5950	-6%	4533	375	4796	5057	
POPULATION GROUP	UNDER 2,500	654	140	672	0	687	131	765	+7%	529	110	519	592	
	2,500 TO 5,000	57	6	58	0	79	5	82	+20%	49	4	51	66	
	5,000 TO 10,000	141	19	135	0	146	19	148	NC	129	17	118	131	
	10,000 TO 25,000	277	32	283	0	335	23	353	+39%	256	30	258	314	
	25,000 TO 50,000	277	22	299	0	275	20	294	+10%	252	17	268	260	
	50,000 TO 100,000	292	29	320	0	358	27	385	+7%	275	23	289	335	
	100,000 TO 250,000	568	27	663	0	668	44	730	-39%	529	24	599	614	
	OVER 250,000	2722	169	2991	0	2949	202	3193	-16%	2514	150	2694	2745	
	TOTALS		4988	444	5421	0	5497	471	5950	-6%	4533	375	4796	5057

A. INCAPACITATING INJURY - SEVERE INJURY WHICH PREVENTS CONTINUATION OF NORMAL ACTIVITIES. INCLUDES BROKEN OR DISTORTED LIMBS, INTERNAL INJURIES, CRUSHED CHESTS, ETC.
B. NONINCAPACITATING INJURY - EVIDENT INJURY SUCH AS BRUISES, ABRASIONS, MINOR LACERATIONS WHICH DO NOT INCAPACITATE.
C. POSSIBLE INJURY - INJURY WHICH IS CLAIMED, REPORTED OR INDICATED BY BEHAVIOR BUT WITHOUT VISIBLE WOUNDS. INCLUDES LIMPING, MOMENTARY UNCONSCIOUSNESS OR COMPLAINT OF PAIN.

MILEAGE RATES	THIS YEAR TO DATE	SAME PERIOD LAST YEAR	PER CENT CHANGE
REPORTED MOTOR VEHICLE TRAFFIC DEATHS			
REPORTED MOTOR VEHICLE TRAFFIC INJURIES			
ESTIMATED VEHICLES TRAVELED (MILLIONS)			
DEATH RATE PER 100,000 VEHICLES MILES			
INJURY RATE PER 100,000 VEHICLES MILES			

3. TIME HOUR BEGINNING		* INDICATES LESS THAN 0.5% CHANGE																			
		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	FATAL
BEFORE NOON	MIDNIGHT	100	15	39	7	11	0	6	0	6	2	10	2	11	2	17	2	84	14	0	0
	1:00 A.M.	93	19	29	11	10	0	6	0	5	1	5	1	15	3	23	3	81	19	0	0
	2:00 A.M.	118	25	36	9	11	3	3	0	7	0	11	2	15	2	35	9	96	19	0	0
	3:00 A.M.	50	13	15	4	6	2	3	1	0	0	1	0	8	1	17	5	38	12	1	0
	4:00 A.M.	39	13	6	0	5	3	5	1	6	2	5	0	3	2	9	5	34	12	0	0
	5:00 A.M.	53	13	10	4	3	1	4	1	6	2	5	0	3	2	9	5	34	12	0	0
	6:00 A.M.	141	24	8	1	17	3	25	3	30	4	2	12	1	5	0	46	13	1	0	
	7:00 A.M.	276	11	3	1	42	2	45	0	59	3	56	2	23	5	11	2	127	23	0	0
	8:00 A.M.	180	5	2	0	38	1	38	0	31	0	32	2	60	1	11	2	255	8	2	0
	9:00 A.M.	119	5	13	1	17	0	15	1	15	0	15	1	32	2	7	0	163	4	4	0
	10:00 A.M.	125	3	5	0	13	1	13	0	18	2	19	0	22	0	0	26	0	103	3	1
11:00 A.M.	152	5	9	1	27	1	22	0	17	2	22	0	29	1	0	26	0	108	2	0	0
AFTER NOON	NOON	187	5	20	1	24	2	26	0	32	0	27	0	21	0	37	2	166	4	0	0
	1:00 P.M.	183	8	22	1	21	0	21	3	34	2	26	0	27	1	32	1	171	5	1	0
	2:00 P.M.	212	5																		

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	6	5	1	6	5	1	0	0	0
5 TO 9	14	12	2	14	12	2	0	0	0
10 TO 14	10	5	5	10	5	5	0	0	0
15 TO 19	31	22	9	29	21	8	0	0	0
20 TO 24	24	22	2	24	22	2	0	0	0
25 TO 34	64	50	14	62	48	14	0	0	0
35 TO 44	80	51	29	77	49	28	0	0	0
45 TO 54	72	57	15	71	56	15	0	0	0
55 TO 64	58	39	19	55	37	18	0	0	0
65 TO 74	25	18	7	25	18	7	0	0	0
75 & OLDER	38	27	11	37	26	11	0	0	0
NOT STATED	22	17	5	22	17	5	0	0	0
TOTALS	444	325	119	432	316	116	0	0	0

5A. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	ENTERING AT ANGLE	25	2	23
FROM SAME DIR. BOTH GOING STRAIGHT	0	0	0	0
SAME-ONE TURN, ONE STRAIGHT	2	0	2	0
SAME-ONE STOPPED	12	1	11	0
SAME-ALL OTHERS	0	0	0	0
FROM OPP. DIR. BOTH GOING STRAIGHT	0	0	0	0
SAME-ONE LEFT TURN, ONE STRAIGHT	7	0	7	0
SAME-ALL OTHERS	0	0	0	0
TOTALS	46	3	43	0

5B. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	GOING IN OPPOSITE DIRECTION-HEAD ON	2	1	1
GOING SAME DIRECTION-REAR END	16	3	13	0
SAME-SIDESWIPE	8	2	6	0
ONE CAR PARKED IMPROPER LOCATION	17	0	17	0
ONE CAR STOPPED IN TRAFFIC	90	10	80	0
ONE CAR FORWARD FROM PARKING	1	0	1	0
ONE CAR BACKWARD FROM PARKING	1	0	1	0
ONE CAR ENTERING DRIVEWAY	6	0	6	0
ONE CAR LEAVING DRIVEWAY	6	0	6	0
ALL OTHERS	3	0	3	0
TOTALS	150	16	134	0

6. PEDESTRIAN ACTIONS BY AGE	TOTAL	AGES OF PEDESTRIANS KILLED											AGES OF PEDESTRIANS INJURED										
	PED'S	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65-80	81-90	91-100	UNK	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65-80	81-90	91-100	UNK
CROSSING AT INTERSECTION OR CROSSWALK	476	25	0	1	0	0	0	7	8	8	1	45	14	32	65	35	25	136	94	41	9		
CROSSING NOT AT INTERSECTION OR CROSSWALK	1008	210	2	8	5	11	8	65	67	34	10	798	65	175	130	88	39	158	98	35	10		
GETTING ON OR OFF OTHER VEHICLE	8	1	0	0	0	0	0	1	0	0	0	7	3	2	0	1	0	1	0	0	0		
WALKING IN ROADWAY WITH TRAFFIC	114	29	0	0	0	2	1	13	9	2	2	85	1	3	14	9	4	27	22	1	4		
WALKING IN ROADWAY AGAINST TRAFFIC	27	4	0	0	0	3	0	0	0	0	1	23	0	1	2	4	4	7	1	4	0		
STANDING IN ROADWAY	85	24	0	0	0	4	1	5	9	4	1	61	3	4	0	11	4	29	7	0	3		
PUSHING OR WORKING ON VEHICLE	50	9	0	0	0	0	2	3	3	1	0	41	0	0	0	7	13	14	5	1	1		
OTHER WORKING IN ROADWAY	46	2	0	0	0	0	0	1	0	1	0	44	0	1	0	2	5	26	8	1	1		
PLAYING IN ROADWAY	28	5	2	1	2	0	0	0	0	0	0	23	5	10	6	1	1	0	0	0	0		
OTHER IN ROADWAY	94	18	0	0	0	0	1	10	5	2	0	76	6	5	3	6	33	14	0	3			
NOT IN ROADWAY	260	58	0	2	3	6	5	20	16	4	2	202	7	6	21	19	31	78	28	6	6		
NOT STATED	47	2	2	0	3	6	14	9	6	6	5	3008	199	367	390	302	242	784	464	182	78		
TOTALS	5251	432	6	14	10	29	24	139	126	62	22	4819	303	606	631	485	374	1293	741	271	115		

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
15 & YOUNGER	38	0	38
16	127	6	121
17	133	14	119
18 TO 19	300	30	270
20 TO 24	618	52	566
25 TO 34	997	108	889
35 TO 44	886	90	796
45 TO 54	587	62	525
55 TO 64	301	37	264
65 TO 74	180	15	165
75 & OLDER	130	8	122
UNKNOWN	1074	81	993
TOTAL DRIVERS	5371	504	4867

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	2843	315	2528
FEMALE	1691	110	1581
NOT STATED	837	79	758
TOTAL DRIVERS	5371	504	4867

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	5318	491	4827
EYESIGHT DEFECTIVE	3	1	2
HEARING DEFECTIVE	1	0	1
LIMBS MISSING	0	0	0
OTHER PHYSICAL DEFECT	1	0	1
ILL	21	5	16
FATIGUED OR ASLEEP	25	7	18
OTHER HANDICAP	2	0	2
TOTAL DRIVERS	5371	504	4867

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	3803	386	3417
TEX RESIDENT, NOT LICENSED	286	17	269
NON-RESIDENT, LICENSE UNK	61	6	55
NON-RESIDENT, LICENSED	134	13	121
NON-RES. NOT LICENSED	0	0	0
NON-RESIDENT, LICENSE UNK	0	0	0
NOT STATED	1087	82	1005
TOTAL DRIVERS	5371	504	4867

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	5321	496	4825
DEFECTIVE BRAKES	12	2	10
DEFECTIVE STEERING	2	0	2
DEF OR IMPROPER LT	9	4	5
DEFECTIVE TIRES	8	0	8
DEF TRAILER EQUIP	8	0	8
DEF STOP OR TRN SIG	0	0	0
WHEEL CAME OFF VEH	2	0	2
OTHER DEFECTS	9	2	7
TOTAL VEHICLES	5371	504	4867

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	3003	79	2924
DAWN	85	11	74
DARK-NO STREET LT	728	181	547
DARKNESS-STREET LT	1063	148	915
DUSK	109	7	102
UNKNOWN	0	0	0
TOTAL ACCIDENTS	4988	426	4562

13. WEATHER COND	TOTAL	FATAL	INJURY
CLEAR	4734	399	4335
RAIN	227	20	207
SNOW	0	0	0
FOG	20	6	14
OTHER & UNKNOWN	7	1	6
TOTAL ACCIDENTS	4988	426	4562

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	4616	390	4226
WET	370	36	334
MUDDY	1	0	1
SNOWY OR ICY	1	0	1
UNKNOWN	0	0	0
TOTAL ACCIDENTS	4988	426	4562

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	321	223	98	303	211	92	0	0	0
5 TO 9	635	420	214	606	405	200	13	8	5
10 TO 14	671	393	278	631	365	266	16	14	2
15 TO 19	573	335	238	485	287	198	5	5	0
20 TO 24	453	292	161	374	242	132	2	1	1
25 TO 34	797	508	289	666	424	242	8	5	3
35 TO 44	727	443	284	627	387	239	3	2	1
45 TO 54	577	372	204	521	331	190	2	1	1
55 TO 64	248	138	110	221	121	99	1	1	0
65 TO 74	168	93	74	154	87	67	0	0	0
75 & OLDER	130	77	53	117	69	48	0	0	0
NOT STATED	121	74	37	115	71	36	0	0	0
TOTALS	5421	3368	2037	4819	3000	1809	50	37	13

5C. PEDESTRIAN ACCIDENTS	TOT PED ACCS	FATAL				INJURY			
		TOTAL	INT	EXT	INT	TOTAL	INT	EXT	INT
MOTOR VEH GOING STRAIGHT	3608	374	33	341	3234	721	2513		
MOTOR VEH TURNING RIGHT	269	3	2	1	266	232	34		
MOTOR VEH TURNING LEFT	461	8	8	0	453	374	79		
MOTOR VEHICLE BACKING	184	4	0	4	180	15	165		
ALL OTHERS	14	0	0	0	14	4	10		
TOTALS	4536	389	43	346	4147	1346	2801		

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
	COLLISION WITH OTH ROAD VEH OR TRAIN	16	0	16
COLLISION WITH FIXED OBJECT	10	0	10	0
COLLISION WITH OTHER OBJECT	3	0	3	0
OVERTURNED	0	0	0	0
OTHER NON-COLLISION	3	1	2	0
COLLISION WITH OTH ROAD VEH OR TRAIN	21	0	21	0
COLLISION WITH FIXED OBJECT	40	2	38	0
COLLISION WITH OTHER OBJECT	10	0	10	0
OVERTURNED	3	0	3	0
OTHER NON-COLLISION	19	0	19	0
COLLISION WITH ANIMAL	1	0	1	0
NOT STATED	130	15	115	0
TOTALS	256	18	238	0

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	2843	214	2629
PASSENGER CAR & TRAILER	3	0	3
PASSENGER CAR & HOUSE TRAILER	0	0	0
TRUCK	2020	223	1797
TRUCK & TRAILER	56	7	49
TRUCK-TRACTOR & SEMI-TRAILER	37	11	26
TRUCK & HOUSE TRAILER	1	1	0
OTHER TRUCK COMBINATIONS	7	1	6
FARM TRACTOR	2	1	1
ROAD MACHINERY	0	0	0
BUS	51	5	46
SCHOOL BUS	17	0	17
MOTORCYCLE	11	1	10
MOTOR SCOOTER OR MOTOR BIKE	0	0	0
MOPED	0	0	0
OTHER & UNKNOWN	323	40	283
TOTAL VEHICLES	5371	504	4867

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	84	23	61
SPEED - UNSAFE (UNDER LIMIT)	356	18	338
FAIL TO YIELD ROW TO VEHICLE	151	1	150
DISREGARD STOP SIGN OR LIGHT	25	1	24
DISREGARD STOP AND GO SIGNAL	37	1	36
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	14	0	14
IMPROPER TURN CUT CORNER ON LEFT	10	0	10
IMPROPER TURN-WRONG LANE	6	1	5
WRONG SIDE NOT PASSING	13	1	12
WRONG WAY ONE WAY ROAD	2	0	2
FOLLOWING TOO CLOSELY	12	1	11
OVERTAKE & PASS INSUFF CLEARANCE	1	0	1
PASS IN NO PASSING ZONE	6	0	6
OTHER ILLEGAL PASSING	20	0	20
NO SIGNAL OR WRONG SIG OF INTENTION	2	0	2
IMPROPER START FROM PARKED POSITION	10	0	10
FAIL TO YIELD ROW TO PEDESTRIAN	610	10	600
IMPROPER PARKING	82	9	73
DRIVE UNDER INFLU (LIQUOR OR DRUGS)	247	60	187
OTHER VIOLATIONS	616	53	563
TOTAL VIOLATIONS	2304	179	2125