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1991

MOTOR VEHICLE TRAFFIC ACCIDENTS

SUMMARY OF MULTI-VEHICLE INVOLVED ACCIDENTS IN THE STATE OF TEXAS FOR CALENDAR YEAR 1991  
PREPARED BY THE TEXAS DEPARTMENT OF PUBLIC SAFETY STATISTICAL SERVICES THIS SUMMARY INCLUDES REPORTS AND INFORMATION AVAILABLE ON 02-29-92

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
MTR VEH IN TRAFFIC	269376	1012	117990	150374	267341	987	117268	149086	2035	25	722	1288	1245	205751	12872	45993	146886																			
RAILROAD TRAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
PARKED MOTOR VEH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
PEDALCYCLIST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
ANIMAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
FIXED OBJECT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
OTHER OBJECT	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																			
OTH. NON-COLLISION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																			
TOTALS	269376	1012	117990	150374	267341	987	117268	149086	2035	25	722	1288	1245	205751	12872	45993	146886																			
B. LOCATION																																				
INTERSTATE ROUTES	33457	130	14759	18568	33203	127	14654	18422	254	3	105	146	158	25588	1464	5024	19100																			
US & STATE ROUTES	82739	477	37477	44785	81768	463	37136	44169	971	14	341	616	608	67279	4995	15889	46395																			
FARM-MARKET ROADS	22159	176	10182	11801	21839	168	10057	11604	320	8	115	197	222	18634	1776	4892	11960																			
COUNTY ROADS	10239	50	4537	5552	10149	50	4499	5600	90	0	38	52	60	8188	791	2380	5017																			
CITY STREETS	120333	179	50887	69267	119944	179	50765	69000	389	0	122	267	197	85845	3835	17764	64245																			
OTHER	449	0	148	301	438	0	147	291	11	0	1	10	0	217	10	38	159																			
TOTALS	269376	1012	117990	150374	267341	987	117268	149086	2035	25	722	1288	1245	205751	12872	45993	146886																			
C. POPULATION GROUP																																				
UNDER 2,500	37190	495	17089	19606	36347	475	16758	19114	843	20	331	492	639	32688	4333	9861	18494																			
2,500 TO 5,000	7896	24	2851	5021	7783	23	2820	4940	113	1	31	81	28	4888	372	1238	3278																			
5,000 TO 10,000	10250	30	3759	6461	10132	29	3734	6369	118	1	25	92	34	6339	500	1570	4269																			
10,000 TO 25,000	29811	80	11186	16545	29561	79	11211	16361	250	11	65	184	104	19016	1255	4719	13042																			
25,000 TO 50,000	16308	26	6007	10275	16233	26	5984	10223	75	0	23	52	28	9849	659	2378	6812																			
50,000 TO 100,000	29702	65	12345	17292	29570	65	12301	17204	132	0	44	88	86	21099	1192	5009	14898																			
100,000 TO 250,000	25682	67	12086	13529	25603	67	12061	13475	79	0	25	54	76	20524	1078	4403	15043																			
OVER 250,000	112537	225	52667	59645	112112	223	52489	59400	425	2	178	245	250	91348	3483	16815	71050																			
TOTALS	269376	1012	117990	150374	267341	987	117268	149086	2035	25	722	1288	1245	205751	12872	45993	146886																			
2. COMPARATIVE TOT'S																																				
A. TYPE OF ACC.	TOTALS								ON ROADWAY								INJURY SEVERITY																			
	THIS YEAR TO DATE				SAME PERIOD LAST YEAR				THIS YEAR TO DATE				SAME PERIOD LAST YEAR				A	B	C																	
PEDESTRIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																	
MTR VEH IN TRAFFIC	269376	1245	205751	275936	1244	202074	267341	1211	204351	273869	1222	200752																								
RAILROAD TRAIN	0	0	0	0	0	0	0	0	0	0	0	0																								
PARKED MTR VEHICLE	0	0	0	0	0	0	0	0	0	0	0	0																								
PEDALCYCLIST	0	0	0	0	0	0	0	0	0	0	0	0																								
ANIMAL	0	0	0	0	0	0	0	0	0	0	0	0																								
FIXED OBJECT	0	0	0	0	0	0	0	0	0	0	0	0																								
OTHER OBJECT	0	0	0	0	0	0	0	0	0	0	0	0																								
MTR VEH OTHER ROAD	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																								
OTH. NON-COLLISION	0	0	0	0	0	0	0	0	0	0	0	0																								
TOTALS	269376	1245	205751	275936	1244	202074	267341	1211	204351	273869	1222	200752																								
B. LOCATION																																				
INTERSTATE ROUTES	33457	158	25588	33782	141	25035	33203	155	25384	33531	140	24818																								
US & STATE ROUTES	82739	608	67279	85263	656	66821	81768	589	66632	84246	640	66175																								
FARM-MARKET ROADS	22159	222	18634	21907	205	17692	21839	210	18377	21593	201	17483																								
COUNTY ROADS	10239	60	8188	10042	59	7803	10149	60	8100	9944	58	7724																								
CITY STREETS	120333	197	85845	124548	181	84505	119944	197	85643	124169	181	84336																								
OTHER	449	0	217	394	2	218	438	0	215	386	2	216																								
TOTALS	269376	1245	205751	275936	1244	202074	267341	1211	204351	273869	1222	200752																								
C. POPULATION GROUP																																				
UNDER 2,500	37190	639	32688	37655	663	32407	36347	611	31966	36781	646	31696																								
2,500 TO 5,000	7896	28	4888	7800	25	4713	7783	27	4829	7689	25	4687																								
5,000 TO 10,000	10250	34	6339	9878	24	6197	10132	33	6291	9766	24	6136																								
10,000 TO 25,000	29811	104	19016	30558	100	18577	29561	102	18516	30325	97	18567																								
25,000 TO 50,000	16308	28	9849	16431	35	9664	16233	28	9816	16351	35	9630																								
50,000 TO 100,000	29702	86	21099	30736	80	21291	29570	86	21018	30618	79	21244																								
100,000 TO 250,000	25682	76	20524	25364	60	19427	25603	76	20475	25281	60	19385																								
OVER 250,000	112537	250	91348	117504	257	89698	112112	248	91041	117078	256	89407																								
TOTALS	269376	1245	205751	275936	1244	202074	267341	1211	204351	273869	1222	200752																								
3. TIME																																				
A. 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	
MIDNIGHT	4279	45	1173	8	344	2	251	1	271	2	350	3	468	10	1422	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
1:00 A.M.	3313	49	1169	16	195	2	186	4	150	2	230	5	344	5	1039	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
2:00 A.M.	3710	47	1318	14	231	4	164	3	149	3	249	2	399	4	1200	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
3:00 A.M.	1376	19	499	7	84	0	60	0	72	1	84	3	127	1	450	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
4:00 A.M.	712	18	194	6	59	1	60	1	57	2	64	4	88	1	190	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
5:00 A.M.	1045	23	109	0	154	4	131	4	160	3	170	3	174	3	147	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
6:00 A.M.	4163	22	152	1	741	5	700	3	775	1	807	5	694	5	294	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
7:00 A.M.	13562	35	219	2	2469	5	2532	3	2722	6	2551	4	2505	8	564	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
8:00 A.M.	12643	29	366	0	2194	3	2218	3	2323	4	2182	7	2431	7	929	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
9:00 A.M.	10034	19	709	4	1614	4	1486	2	1490	3	1536	2	1737	1	1462	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
10:00 A.M.	11332	34	882	5	1730	2	1589	0	1585	8	1672	8	2018	6	1856	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
11:00 A.M.	14733	50	1011	1	2793	3	2129	11	2135	8	2171	6	2577	6	2520	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
NOON	18808	50	1555	4	2568	7	2653	6	2839	4	2757	6	3375	16	2836	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
1:00 P.M.	17341	46	1600	4	2568	3	2433	3	2502	7	2441	5	3119	12	2678	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
2:0																																				

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	45	24	21	0	0	0	0	0	0
5 TO 9	22	13	9	1	1	0	0	0	0
10 TO 14	25	14	11	0	0	0	0	0	0
15 TO 19	118	62	56	1	0	1	0	0	0
20 TO 24	228	155	73	3	2	1	0	0	0
25 TO 34	236	149	87	2	2	0	0	0	0
35 TO 44	164	91	73	2	2	0	0	0	0
45 TO 54	106	63	43	2	2	0	0	0	0
55 TO 64	72	37	35	0	0	0	0	0	0
65 TO 74	102	51	51	0	0	0	0	0	0
75 & OLDER	122	66	56	0	0	0	0	0	0
NOT STATED	5	4	1	0	0	0	0	0	0
TOTALS	1248	729	516	11	7	4	0	0	0

5A. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
ENTERING AT ANGLE	76745	331	35733	40681
FROM SAME DIR. BOTH GOING STRAIGHT	11276	10	4693	6573
SAME-ONE TURN, ONE STRAIGHT	10450	10	3106	7374
SAME-ONE STOPPED	30810	14	15923	14873
SAME-ALL OTHERS	2124	0	401	1723
FROM OPP. DIR. BOTH GOING STRAIGHT	945	21	475	449
SAME-ONE LEFT TURN, ONE STRAIGHT	23127	58	11661	11408
SAME-ALL OTHERS	2872	3	514	2355
TOTALS	158389	447	72506	85436

5B. TWO MOTOR VEHICLE ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
GOING IN OPPOSITE DIRECTION-HEAD ON	7188	367	3737	3084
GOING SAME DIRECTION-REAR END	21623	55	10692	10676
SAME-SIDESWIPE	16887	19	4827	12041
ONE CAR PARKED IMPROPER LOCATION	972	11	457	504
ONE CAR STOPPED IN TRAFFIC	23854	33	11628	12193
ONE CAR FORWARD FROM PARKING	966	0	200	766
ONE CAR BACKWARD FROM PARKING	610	0	61	549
ONE CAR ENTERING DRIVEWAY	13955	32	5303	8630
ONE CAR LEAVING DRIVEWAY	18769	27	6247	12495
ALL OTHERS	6153	21	2132	4000
TOTALS	110987	565	45484	64938

6. PEDESTRIAN ACTIONS BY AGE	TOTAL PED'S	AGES OF PEDESTRIANS KILLED											AGES OF PEDESTRIANS INJURED																			
		0-4	5-9	10-14	15-19	20-24	25-44	45-64	65-84	85-99	UNK	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65-84	85-99	UNK											
CROSSING AT INTERSECTION OR CROSSWALK	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	1	3	2	3	2	6	2	0	0	2	
CROSSING NOT AT INTERSECT OR CROSSWALK	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	1	0	0	0	5	8	0	0	4		
GETTING ON OR OFF OTHER VEHICLE	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	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	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0		
WALKING IN ROADWAY AGAINST TRAFFIC	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0		
STANDING IN ROADWAY	45	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	0	0	0	0	0	1	0	0	0		
PUSHING OR WORKING ON VEHICLE	106	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	103	0	0	0	0	0	2	0	5	1	4	
OTHER WORKING IN ROADWAY	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	1	7	21	58	8	3	5
PLAYING IN ROADWAY	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
OTHER IN ROADWAY	38	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	0	0	0	0	0	0	0	0	0	
NOT IN ROADWAY	86	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82	0	0	0	0	0	0	0	0	0	0	
NOT STATED	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	
TOTALS	350	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	339	2	9	15	25	6	1	155	33	8	31	

7. AGE OF DRIVER	TOTAL	FATAL	INJURY
16 & YOUNGER	1424	5	669
15	770	12	3246
17	14636	47	6175
18 TO 19	35582	111	15855
20 TO 24	88261	357	40572
25 TO 34	150876	589	70293
35 TO 44	106161	414	49332
45 TO 54	56242	240	25571
55 TO 64	35665	145	15574
65 TO 74	24922	115	10604
75 & OLDER	15197	116	6356
UNKNOWN	31887	41	11096
TOTAL DRIVERS	568576	2192	255344

8. SEX OF DRIVER	TOTAL	FATAL	INJURY
MALE	332151	1573	146960
FEMALE	214958	580	100639
NOT STATED	21467	39	7745
TOTAL DRIVERS	568576	2192	255344

9. CONDITION OF DRIVER	TOTAL	FATAL	INJURY
NORMAL	568440	2104	254092
EYESIGHT DEFECTIVE	119	1	56
HEARING DEFECTIVE	10	0	6
LIMBS MISSING	11	0	6
OTHER PHYSICAL DEFECT	115	1	51
ILL	519	9	367
FATIGUED OR ASLEEP	1303	77	729
OTHER HANDICAP	59	0	38
TOTAL DRIVERS	568576	2192	255344

10. RESIDENCE & LICENSE	TOTAL	FATAL	INJURY
TEXAS RESIDENT, LICENSED	485118	1858	218902
TEX RESIDENT, NOT LICENSED	27554	100	14194
TEX RESIDENT, LICENSE UNK	4167	35	1836
NON-RESIDENT, LICENSED	26250	157	11082
NON-RES. NOT LICENSED	68	2	39
NON-RESIDENT, LICENSE UNK	92	1	23
NOT STATED	25330	39	9268
TOTAL DRIVERS	568576	2192	255344

11. VEH CONDITIONS	TOTAL	FATAL	INJURY
NO DEFECTS REPORTED	562874	2156	252601
DEFECTIVE BRAKES	3159	9	1628
DEFECTIVE STEERING	148	1	58
DEF OR IMPROPER LT	461	8	243
DEFECTIVE TIRES	586	11	289
DEF TRAILER EQUIP	221	4	92
DEF STOP OR TRN SIG	733	2	273
WHEEL CAME OFF VEH	133	0	26
OTHER DEFECTS	261	1	134
TOTAL VEHICLES	568576	2192	255344

12. LIGHT COND.	TOTAL	FATAL	INJURY
DAYLIGHT	203380	542	85770
DAWN	2303	11	1026
DARK-NO STREET LT	15864	242	7937
DARKNESS-STREET LT	42750	199	20956
DUSK	5079	18	2301
UNKNOWN	0	0	0
TOTAL ACCIDENTS	269376	1012	117990

13. WEATHER COND	TOTAL	FATAL	INJURY
CLEAR	226060	867	98928
RAIN	41109	127	18100
SNOW	208	3	65
FOG	1451	12	687
OTHER & UNKNOWN	548	3	210
TOTAL ACCIDENTS	269376	1012	117990

14. ROAD SURFACE	TOTAL	FATAL	INJURY
DRY	210757	822	92411
WET	57213	179	25090
MUDDY	161	0	62
SNOWY OR ICY	1245	11	427
UNKNOWN	0	0	0
TOTAL ACCIDENTS	269376	1012	117990

TYPE SUMMARY MULTI-VEHICLE 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	6422	3198	3218	2	1	0	0	0	0
5 TO 9	7231	3384	3844	9	5	1	0	0	0
10 TO 14	7609	3259	4344	15	10	3	1	0	0
15 TO 19	25543	11232	14265	25	17	8	2	0	0
20 TO 24	30806	14519	16231	61	45	16	0	0	0
25 TO 34	49044	23177	25782	94	70	23	2	0	0
35 TO 44	33903	15046	18791	61	45	16	0	0	0
45 TO 54	18354	7598	10726	19	12	7	0	0	0
55 TO 64	11405	4726	6660	14	10	4	0	0	0
65 TO 74	7939	3363	4567	4	4	0	0	0	0
75 & OLDER	4934	2099	2829	4	3	1	0	0	0
NOT STATED	2561	1015	1354	31	21	9	2	2	0
TOTALS	205751	92616	112611	339	244	93	7	6	1

5C. PEDESTRIAN ACCIDENTS	TOTAL PED ACCS	FATAL		INJURY	
		TOTAL	INTERNO INT	TOTAL	INTERNO INT
MOTOR VEH GOING STRAIGHT	0	0	0	0	0
MOTOR VEH TURNING RIGHT	0	0	0	0	0
MOTOR VEH TURNING LEFT	0	0	0	0	0
MOTOR VEHICLE BACKING	0	0	0	0	0
ALL OTHERS	0	0	0	0	0
TOTALS	0	0	0	0	0

5D. ALL OTHER ACCIDENTS	TOTAL	FATAL	INJURY	NON-INJ
COLLISION WITH OTH ROAD VEH OR TRAIN	0	0	0	0
COLLISION WITH FIXED OBJECT	0	0	0	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	0	0	0	0
COLLISION WITH FIXED OBJECT	0	0	0	0
COLLISION WITH OTHER OBJECT	0	0	0	0
OVERTURNED	0	0	0	0
OTHER NON-COLLISION	0	0	0	0
COLLISION WITH ANIMAL	0	0	0	0
NOT STATED	0	0	0	0
TOTALS	0	0	0	0

15. TYPE OF VEHICLE	TOTAL	FATAL	INJURY
PASSENGER CAR	369676	1169	170704
PASSENGER CAR & TRAILER	269	0	115
PASSENGER CAR & HOUSE TRAILER	2	0	2
TRUCK	173577	721	73786
TRUCK & TRAILER	3306	44	1275
TRUCK-TRACTOR & SEMI-TRAILER	8957	173	3276
TRUCK & HOUSE TRAILER	43	3	14
OTHER TRUCK COMBINATIONS	412	2	157
FARM TRACTOR	191	1	83
ROAD MACHINERY	50	1	14
BUS	1420	5	666
SCHOOL BUS	1084	7	388
MOTORCYCLE	2570	60	2284
MOTOR SCOOTER OR MOTOR BIKE	68	0	60
MOPED	73	0	69
OTHER & UNKNOWN	6878	6	2451
TOTAL VEHICLES	568576	2192	255344

16. CONTRIBUTING FACTORS	TOTAL	FATAL	INJURY
SPEEDING OVER LIMIT	4691	146	2788
SPEED UNDER LIMIT UNSAFE	67652	135	34789
FAIL TO YIELD ROW TO VEHICLE	79707	234	35607
DISREGARD STOP SIGN OR LIGHT	7907	74	4117
DISREGARD STOP AND GO SIGNAL	22503	102	12180
DISREGARD FLASHING YELLOW SIGNAL	0	0	0
IMPROPER TURN-WIDE RIGHT	2328	3	512
IMPROPER TURN CUT CORNER ON LEFT	842	1	170