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1963

**SUMMARY OF RURAL MOTOR VEHICLE  
TRAFFIC ACCIDENTS IN THE STATE OF TEXAS**  
Statistical Services - Texas Department of Public Safety



PERIOD \_\_\_\_\_ CALENDAR YEAR - 1963

1964 This summary includes reports and information available on 3-15-64

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TABLE A - TYPE OF ACCIDENT, and LOCATION

Form St-5a

I. TYPE OF ACCIDENT	NUMBER OF ACCIDENTS				NUMBER OF PERSONS					SAME PERIOD LAST YEAR					PERCENT CHANGE IN DEATHS
	Total	Fatal	Injury	Non-Injury	Killed	Injured	Injury Severity			Killed	Injured	Injury Severity			
							A	B	C			A	B	C	
Motor Vehicle with-															
Pedestrian	461	137	324	-	147	360	170	129	61	123	313	187	87	39	+20 %
Other motor vehicle	21640	590	5412	15638	879	10718	4693	3792	2233	717	10216	4828	3209	2179	+23 %
Railroad train	160	31	66	63	34	98	55	26	17	64	117	72	38	7	-47 %
Parked Car	1344	15	188	1141	19	307	123	124	60	-	-	-	-	-	- %
Bicycle	76	8	63	5	8	67	30	27	10	7	81	40	25	16	+14 %
Animal	2861	6	265	2590	7	347	111	131	105	5	257	85	87	85	+40 %
Fixed object	5391	221	1683	3487	259	2502	1262	882	358	221	2664	1525	795	344	+17 %
Other object	329	7	87	235	9	136	49	67	20	29	484	239	160	85	-69 %
Overtuned in roadway	689	12	227	450	12	319	134	131	54	27	568	255	222	91	-56 %
Ran off roadway	11146	372	4583	6191	405	6753	3057	2564	1132	368	5410	2893	1660	857	+10 %
Other non-collision	495	14	136	345	14	164	88	50	26	24	148	83	46	19	-42 %
<b>TOTAL - ALL ACCIDENTS</b>	<b>44592</b>	<b>1413</b>	<b>13034</b>	<b>30145</b>	<b>1793</b>	<b>21771</b>	<b>9772</b>	<b>7923</b>	<b>4076</b>	<b>1585</b>	<b>20258</b>	<b>10207</b>	<b>6329</b>	<b>3722</b>	<b>+13 %</b>

II. LOCATION

LOCATION	Total	Fatal	Injury	Non-Injury	Killed	Injured	A	B	C	Same Period Last Year	Percent Change
Interstate Highways	1374	71	489	814	86	898	371	334	193	-	- %
US & State Highways	21308	839	6537	13932	1117	11507	5274	4060	2173	1059	+ 5 %
Farm to Market Roads	5950	220	1959	3771	265	3133	1534	1123	476	225	+18 %
County Roads	6907	143	2120	4644	160	3277	1392	1293	592	144	+11 %
Towns under 2,500	9053	140	1929	6984	165	2956	1201	1113	642	157	+ 5 %
<b>TOTAL - ALL ACCIDENTS</b>	<b>44592</b>	<b>1413</b>	<b>13034</b>	<b>30145</b>	<b>1793</b>	<b>21771</b>	<b>9772</b>	<b>7923</b>	<b>4076</b>	<b>1585</b>	<b>+13 %</b>

INJURY SEVERITY: A-Visible signs of injury, as bleeding wound or distorted member; or had to be carried from the scene. B-Other visible injury, as bruises, abrasions, swelling, limping, etc. C-No visible injury but complaint of pain or momentary unconsciousness.

TABLE B - AGE and SEX of KILLED and INJURED PERSONS

AGE GROUP	PERSONS KILLED									PERSONS INJURED								
	Total Killed			Pedestrians			Other			Total Injured			Pedestrians			Other		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0-4 years	65	36	29	8	5	3	57	31	26	701	372	329	41	23	18	660	349	311
5-9 years	60	33	27	25	15	10	35	18	17	768	421	347	99	65	34	669	356	313
10-14 years	57	39	18	9	8	1	48	31	17	967	508	459	46	27	19	921	481	440
15-19 years	227	176	51	12	11	1	215	165	50	3906	2584	1322	38	27	11	3868	2557	1311
20-24 years	228	183	45	17	16	1	211	167	44	3303	2388	915	35	30	5	3268	2358	910
25-34 years	272	214	58	11	9	2	261	205	56	3472	2388	1084	50	45	5	3422	2343	1079
35-44 years	235	180	55	15	13	2	220	167	53	2870	1832	1038	32	27	5	2838	1805	1033
45-54 years	216	165	51	14	10	4	202	155	47	2405	1470	935	27	22	5	2378	1448	930
55-64 years	185	133	52	13	13	0	172	120	52	1650	966	684	23	17	6	1627	949	678
65-74 years	161	101	60	19	13	6	142	88	54	910	551	359	15	9	6	895	542	353
75 years & over	79	56	23	15	12	3	64	44	20	325	200	125	8	6	2	317	194	123
Not stated	8	5	3	0	0	0	8	5	3	494	283	211	7	5	2	487	278	209
<b>TOTAL PERSONS</b>	<b>1793</b>	<b>1321</b>	<b>472</b>	<b>158</b>	<b>125</b>	<b>33</b>	<b>1635</b>	<b>1196</b>	<b>439</b>	<b>21771</b>	<b>13963</b>	<b>7808</b>	<b>421</b>	<b>303</b>	<b>118</b>	<b>21350</b>	<b>13660</b>	<b>7690</b>

TABLE C - TIME OF ACCIDENT

HOUR BEGINNING	Total Accidents		Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Pedestrian	
	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal
	Midnight	1646	80	453	26	184	13	122	5	128	6	141	6	198	6	420	18	13
1:00 a.m.	1362	63	535	31	132	5	91	4	92	4	124	4	113	8	275	7	7	4
2:00 a.m.	956	34	344	15	78	3	78	0	75	2	90	7	88	3	203	4	5	1
3:00 a.m.	631	25	203	10	64	4	54	4	50	1	62	1	75	2	123	3	5	2
4:00 a.m.	598	37	182	16	52	5	46	1	53	1	78	3	58	7	129	4	7	6
5:00 a.m.	674	33	134	8	99	7	70	1	80	6	87	3	91	4	113	4	5	4
6:00 a.m.	930	26	113	6	161	2	111	5	122	5	121	3	148	3	154	2	5	1
7:00 a.m.	1596	46	121	3	238	5	265	6	251	16	232	3	293	8	196	5	14	4
8:00 a.m.	1452	41	136	5	243	7	242	5	201	3	199	5	229	11	202	5	11	3
9:00 a.m.	1576	38	235	4	219	3	200	6	211	5	202	4	221	9	288	7	13	1
10:00 a.m.	1902	36	308	10	277	1	242	5	235	5	232	6	250	4	358	5	8	0
11:00 a.m.	1972	51	317	10	287	6	230	8	218	5	222	7	296	2	402	13	21	5
Noon	1662	40	315	8	212	3	180	4	187	5	217	4	255	5	296	11	24	1
1:00 p.m.	1821	54	326	8	231	10	221	4	209	7	204	6	238	3	392	16	13	0
2:00 p.m.	2339	62	477	14	286	8	287	8	249	4	253	7	334	7	453	14	21	7
3:00 p.m.	2724	69	523	10	338	8	341	7	287	5	328	8	433	16	474	15	39	7
4:00 p.m.	3324	95	616	23	419	17	379	9	437	8	436	15	511	14	526	9	47	10
5:00 p.m.	3237	97	626	16	367	7	396	10	392	14	393	15	517	17	546	18	32	7
6:00 p.m.	3068	99	601	17	346	9	322	11	351	12	333	11	508	18	607	21	50	19
7:00 p.m.	2674	80	456	15	271	9	310	10	269	8	284	8	480	10	604	20	37	14
8:00 p.m.	2319	85	442	12	225	7	215	4	244	11	254	14	402	13	537	24	27	12
9:00 p.m.	2030	78	333	8	202	7	210	4	203	6	225	13	367	14	490	26	27	12
10:00 p.m.	2041	55	251	9	166	3	222	10	198	2	236	6	458	11	510	14	11	3
11:00 p.m.	2058	89	256	11	153	7	201	7	196	7	232	9	427	18	593	30	19	7
<b>TOTAL ACCIDENTS</b>	<b>44592</b>	<b>1413</b>	<b>8303</b>	<b>295</b>	<b>5250</b>	<b>156</b>	<b>5035</b>	<b>138</b>	<b>4938</b>	<b>148</b>	<b>5185</b>	<b>168</b>	<b>6990</b>	<b>213</b>	<b>8891</b>	<b>295</b>	<b>461</b>	<b>137</b>



TABLE D - DIRECTIONAL ANALYSIS  
An accident consisting of a series of collisions, overturning, etc., is classified according to the first event

1. TWO MOTOR VEHICLE ACCIDENTS					3. PEDESTRIAN ACCIDENTS												
Total					Total Ped. Accidents												
Fatal					Fatal												
Injury					Injury												
Non-Injury					Non-int.												
At Intersection	Entering at angle	4853	112	1271	3470	Total	Intersect.	Non-int.	Total	Intersect.	Non-int.						
	From same direction - both going straight	454	3	99	352							135	21	114	309	78	231
	Same - one turn, one straight	1757	10	344	1403							2	0	0	2	1	1
	Same - one stopped	785	5	194	586							2	0	0	2	2	0
	Same - all others	168	0	23	145							7	0	0	7	1	6
	From opposite direction - both going straight	119	7	40	72							6	2	0	2	4	0
	Same - one left turn, one straight	855	35	296	524							461	137	21	116	324	82
	Same - all others	73	3	14	56												
TOTAL ACCIDENTS	9064	175	2281	6608													

  

2. TWO MOTOR VEHICLE ACCIDENTS					4. ALL OTHER ACCIDENTS								
Total					Total								
Fatal					Fatal								
Injury					Injury								
Non-Injury					Non-Injury								
At Intersection	Going in opposite direction - head on	2776	277	863	1636	Total	Fatal	Injury	Non-Injury				
	Going same direction - rear-end	3086	63	938	2085					31	1	24	6
	Same - sideswipe	620	3	60	557					813	15	222	576
	One car parked improper location	581	18	177	386					91	1	33	57
	One car stopped in traffic	830	3	179	648					1286	24	530	732
	One car forward from parking	236	6	36	194					212	38	110	64
	One car backward from parking	398	1	20	377					4578	206	1261	2911
	One car entering driveway	2313	25	527	1761					598	11	194	393
	One car leaving driveway	928	8	163	757					3402	150	1473	1779
	All others	808	11	168	629					6458	198	2580	3680
TOTAL ACCIDENTS	12576	415	3131	9030	98	9	89	0					

5. PEDESTRIAN ACTIONS BY AGE																						
Total Pedestrians	Pedestrians Killed by Age											Pedestrians Injured by Age										
	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 roadway at intersection	49	13	0	4	0	0	0	1	3	5	0	36	5	12	2	2	1	3	4	6	1	
Crossing roadway not at intersection	240	69	3	14	5	1	3	11	11	21	0	171	28	73	17	9	4	12	15	11	2	
Getting on or off other vehicle	10	3	0	1	0	1	0	0	1	0	0	7	0	1	2	1	0	1	2	0	0	
Walking in roadway with traffic	54	17	0	2	1	3	1	3	2	5	0	37	0	1	5	10	2	10	5	2	2	
Walking in roadway against traffic	16	10	0	1	1	1	1	1	3	2	0	6	0	0	1	1	1	1	2	1	0	
Standing in roadway	39	8	0	1	0	1	3	2	1	0	0	31	0	1	2	4	8	11	3	1	1	
Pushing or working on vehicle	22	5	0	0	0	0	1	3	1	0	0	17	0	0	2	3	2	7	3	0	0	
Other working in roadway	18	5	0	0	0	1	2	1	1	0	0	13	0	0	1	3	3	4	2	0	0	
Playing in roadway	24	8	4	2	0	2	0	0	0	0	0	16	6	6	3	0	1	0	0	0	0	
Other in roadway	29	10	0	0	0	2	3	2	3	0	0	19	0	0	2	2	6	5	2	2	0	
Not in roadway	78	10	1	0	2	0	3	2	1	1	0	68	2	5	9	3	7	27	13	1	1	
Action not known	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL PEDESTRIANS	579	158	8	25	9	12	17	26	27	34	0	421	41	99	46	38	35	82	50	23	7	

TABLE E - MISCELLANEOUS

TYPE OF VEHICLE					AGE OF DRIVER				
Total					Total				
Fatal					Fatal				
Injury					Injury				
Non-Injury					Non-Injury				
Passenger car	51346	1492	14647	35207	15 years & younger	928	21	264	643
Passenger car & trailer	380	4	63	313	16 years	1657	32	423	1202
Pass. car & house trl.	68	3	12	53	17 years	2115	50	569	1496
Truck	11482	362	3099	8021	18-19 years	4770	133	1391	3246
Truck & trailer	893	16	217	660	20-24 years	10439	329	3160	6950
Truck-tractor & semi trl.	2261	165	557	1539	25-34 years	13096	448	3827	8821
Truck & house trailer	53	1	7	45	35-44 years	11094	353	3196	7545
Other truck combinations	2	0	1	1	45-54 years	8938	296	2653	5989
Farm tractor	159	9	49	101	55-64 years	6253	219	1754	4280
Road machinery	33	6	6	21	65-74 years	3388	136	932	2320
Bus	66	8	15	43	75 years & older	1098	54	292	752
School bus	174	2	46	126	Unknown	3722	19	494	3209
Motorcycle	124	7	102	15	TOTAL DRIVERS	67498	2090	18955	46453
Motor scooter or motor bike	117	7	90	20					
Unknown	340	8	44	288					
TOTAL VEHICLES	67498	2090	18955	46453					

  

RESIDENCE & LICENSE OF DRIVER					VIOLATIONS CONTRIBUTING TO ACCIDENT				
Total					Total				
Fatal					Fatal				
Injury					Injury				
Non-Injury					Non-Injury				
Texas resident, licensed	54110	1641	15244	37225	Speeding-limit	5254	563	2303	2388
Texas resident, not licensed	5641	227	1899	3515	Speeding-unsafe	6060	147	2061	3852
Texas resident, license unknown	2193	25	339	1829	Fail to Yield ROW to Vehicle	6422	130	1731	4561
Non-resident, licensed	4475	175	1274	3026	Disregard Stop Sign or Light	650	52	235	363
Non-resident, not-licensed	188	1	57	130	Disregard Stop and Go Signal	101	3	20	78
Non-resident, license unknown	115	7	23	85	Disregard Flashing Yellow Signal	5	1	1	3
Unknown	776	14	119	643	Improper turn-wide right	342	2	39	301
TOTALS	67498	2090	18955	46453	Improper turn-cut corner on left	283	7	56	220

  

LIGHT CONDITION					Other Violations				
Total					Total				
Fatal					Fatal				
Injury					Injury				
Non-Injury					Non-Injury				
Daylight	25575	679	7001	17895	Improper start from parked position	1120	2	110	1008
Dawn	493	21	144	328	Fail to yield ROW to pedestrian	11	1	10	-
Darkness	17299	660	5516	11123	Improper parking	810	20	240	550
Dusk	1225	53	372	800	Driving under influence (liquor or drugs)	4315	381	1913	2021
TOTALS	44592	1413	13033	30146	Defective Brakes	979	16	273	690

  

FORMULAE ESTIMATES					CUMULATIVE MILEAGE RATES			
This year to Date					This Year			
Same Period 1962					Last Year			
Same Period 1961					Percent change			
Same Period 1960								
All Accidents	89,019	78,246	77,805	75,915	Motor Vehicle Traffic Deaths	1,793	1,585	+13%
Fatal Accidents	1,413	1,242	1,235	1,205	Motor Vehicle Traffic Injuries (Reported)	21,771	20,258	+7%
Injury Accidents	31,086	27,324	27,170	26,510	Estimated Motor Vehicle Miles Traveled*	31,395	29,930	+5%
Non-Injury Accidents	56,520	49,680	49,400	48,200	Death Rate per 100,000,000 Vehicle Miles	5.7	5.3	+8%
Deaths	1,793	1,585	1,570	1,524	Injury Rate per 100,000,000 Vehicle Miles	69.3	67.7	+2%
Injuries	55,955	49,183	48,906	47,718				
Economic loss	160,274,000	141,147,000	140,170,000	130,162,000				

\* In Millions