## **DRIVER AGE 16-20 (CONTINUED)**

CRASH TYPE	ALL CRASHES		FATAL C	RASHES	INJURY CRASHES		
	Number of Drivers	% of Total	Number of Drivers	% of Total	Number of Drivers	% of Total	
Single Vehicle	11,989	22.0	43	43.9	2,122	18.8	
Head On	633	1.2	14	14.3	298	2.6	
Head On - Left Turn	2,050	3.8	2	2.0	814	7.2	
Angle	10,726	19.7	26	26.5	3,092	27.5	
Rear End	18,197	33.4	6	6.1	3,448	30.6	
Rear End - Left Turn	692	1.3	2	2.0	166	1.5	
Rear End - Right Turn	490	0.9	0	0.0	47	0.4	
Sideswipe - Same Direction	5,711	10.5	0	0.0	491	4.4	
Sideswipe - Opposite Direction	853	1.6	3	3.1	151	1.3	
Backing	976	1.8	0	0.0	18	0.2	
Other	2,106	3.9	2	2.0	581	5.2	
Unknown	107	0.2	0	0.0	33	0.3	
Uncoded & Errors	0	0.0	0	0.0	0	0.0	
TOTAL	54,530	100.0	98	100.0	11,261	100.0	

Rear-end crashes are the most common type of crash that drivers age 16-20 are involved in for all crashes (33.4%) and injury crashes (30.6%). For fatal crashes, the largest proportion of drivers age 16-20 are involved in single-vehicle crashes (43.9%).

RELATIONSHIP TO ROADWAY	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
(LOCATION OF FIRST IMPACT)	Number of Drivers	% of Total	Number of Drivers	% of Total	Number of Drivers	% of Total
On Road	48,391	88.7	72	73.5	9,924	88.1
Median	404	0.7	3	3.1	83	0.7
Shoulder	1,671	3.1	6	6.1	347	3.1
Outside of Shoulder/Curb	3,587	6.6	16	16.3	828	7.4
Gore	108	0.2	0	0.0	33	0.3
On-Street Parking	219	0.4	0	0.0	13	0.1
Off the Roadway	7	0.0	0	0.0	1	0.0
On the Sidewalk	28	0.1	1	1.0	9	0.1
In the Bicycle Lane	9	0.0	0	0.0	2	0.0
Other/Unknown	95	0.2	0	0.0	18	0.2
Uncoded & Errors	11	0.0	0	0.0	3	0.0
TOTAL	54,530	100.0	98	100.0	11,261	100.0

Other than on the road crashes, drivers age 16-20 are most commonly involved in crashes where the first impact is outside the shoulder/curb for all crashes (6.6%), fatal crashes (16.3%), and injury crashes (7.4%).

ROADWAY TYPE	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Drivers	% of Total	Number of Drivers	% of Total	Number of Drivers	% of Total
Interstate Routes	5,954	10.9	5	5.1	1,158	10.3
U.S. & Michigan Roads	15,994	29.3	29	29.6	3,354	29.8
County & City Roads	32,536	59.7	64	65.3	6,742	59.9
Uncoded & Errors	46	0.1	0	0.0	7	0.1
TOTAL	54,530	100.0	98	100.0	11,261	100.0

