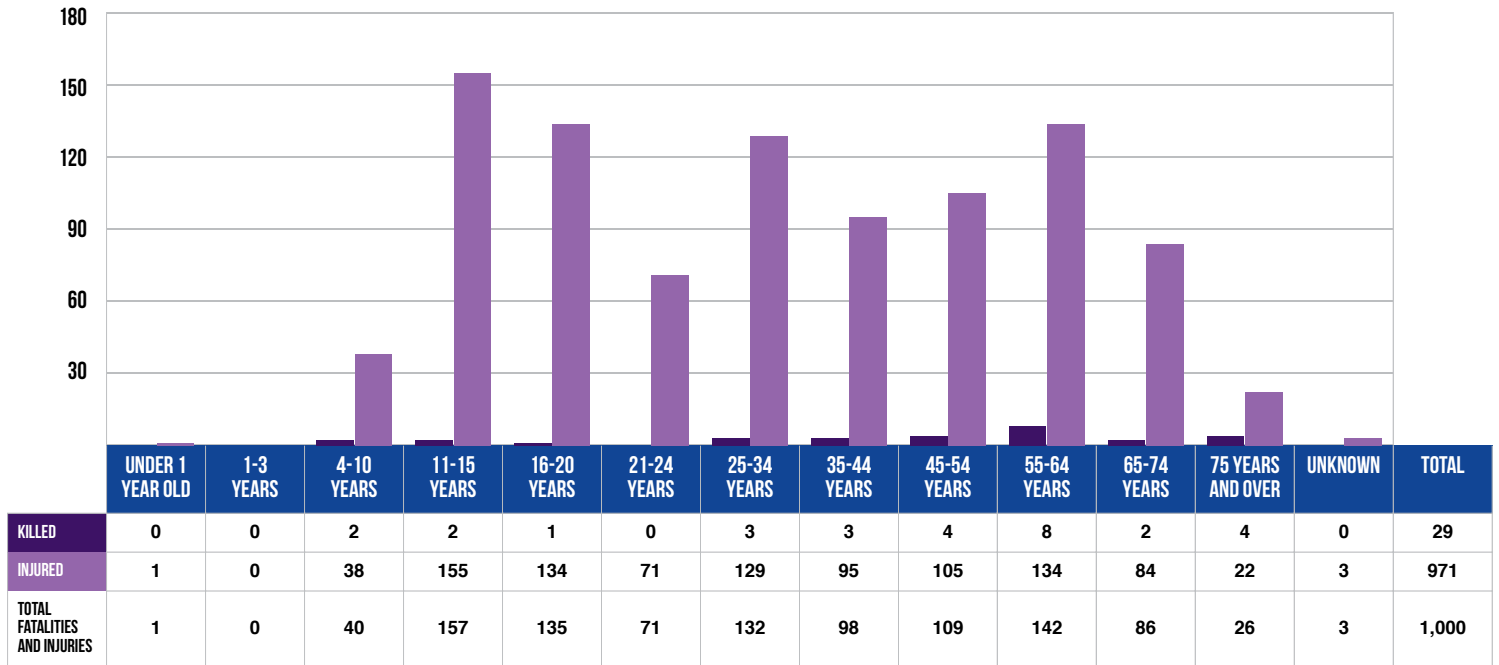


## MICHIGAN BICYCLE CRASHES

### 2021 BICYCLIST FATALITIES AND INJURIES



In 2021, there were 1,260 bicyclists involved in motor vehicle crashes, with 29 bicyclists killed and 971 injured. The top age group for bicyclist fatalities was the 55-64 age group with eight fatalities (27.6%). The 11-15 age group had the greatest percentage of injuries (16.0%) and the greatest percentage of total fatalities and injuries (15.7%).

### BICYCLE HELMET USE AND INJURY SEVERITY

HELMET USE	FATALITY	INJURY			NO INJURY	UNKNOWN	TOTAL
		A	B	C			
Worn	1	23	93	58	31	2	208
Not Worn	12	59	201	154	85	21	532
Unknown	16	46	160	177	92	29	520
<b>TOTAL</b>	<b>29</b>	<b>128</b>	<b>454</b>	<b>389</b>	<b>208</b>	<b>52</b>	<b>1,260</b>

*Note: The data does not include helmet use for all bicyclists. There were 520 bicyclists with unknown helmet use.*

The National Center for Statistics and Analysis of the National Highway Traffic Safety Administration cites a study by the Centers for Disease Control [12]: "Bicycle helmets are 85 to 88 percent effective in mitigating head and brain injuries in all types of bicycle accidents, making the use of helmets the single most effective countermeasure available to reduce head injuries and fatalities resulting from bicycle crashes."