From the **HDOT Strategic Highway Safety Plan**

Getting struck at 20 mph by a vehicle, 9 out of 10 pedestrians survive or 1 death.
Getting struck at 30 mph by a vehicle, 5 out of 10 pedestrians survive or 5 deaths.
Getting struck at 40 mph by a vehicle, 1 out of 10 pedestrians survive or 9 deaths.

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From the **Institute of Transportation Engineers (ITE)**

Note: Percentages are the same but ITE uses “death and severe injury” vs HDOT uses “death”.

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**EXHIBIT 18**