

Students Are Safer When Drivers Slow Down

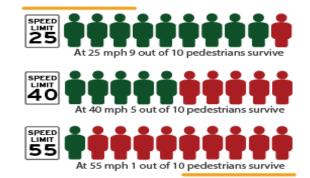
Traffic Safety is Important to Everyone Driving the speed limit reduces risk of injury and serious harm for drivers, passengers, and pedestrians. Make a deliberate choice to slow down, focus only on driving, and consistently wear a seat belt to demonstrate you care. Traffic safety culture is driven by daily choices. Together we make the roads safer for our children and youth!

Tell the Story Connect with concerned stakeholders and decision makers to slow speeds and mobilize your community. Share your data, issue a call to action, and engage community members:

- ⇒ Brainstorm solutions with your school board, city council, or county commissioners after a data presentation. Parents will also be interested!
- ⇒ Share <u>safety messages</u> in your social media to promote a traffic safety culture in school zones and other places children and youth visit in your community.
- ⇒ Use your data to craft a competitive Safe <u>Routes</u> to <u>School grant</u> to make infrastructure changes to improve safety.

Slow Speeds to Keep Kids Safe Speeding increases danger for everyone crossing streets or driving, walking, or rolling to school. Take these steps to slow down and improve student safety:

- ♦ Start or support a student safety patrol program. The <u>AAA Safety Patrol Operations</u> Manual is an excellent 'how-to' resource.
- Apply for <u>WTSC mini-grants</u> to fund school crossing guard programs or for local law enforcement to purchase equipment for school zone speed enforcement.
- Use this data brief and the <u>Speed Safety</u> <u>Cameras Enforcement Guide</u> to educate and support decision makers to adopt automated enforcement to slow speeds around critical places kids live, learn, play, and travel.
- Explore lowering speeds to 20 MPH on school walk routes to protect school children and families.



Online Resources

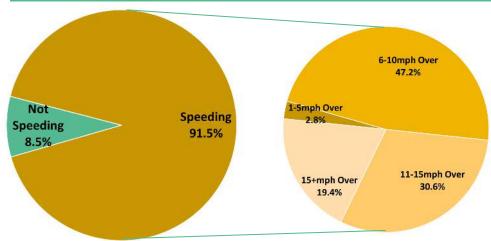
- ⇒ Use the <u>Walkability Checklist (Spanish)</u> to decide if your neighborhood, school walk route, or community is a friendly place to walk. Your school zone speeding data may help you take steps to make walking and riding in your community safer.
- ⇒ Bust myths and use the <u>Prevent Pedestrian Crashes</u> guide to teach kids 10 years old and younger traffic safety skills. You may refresh your own skills, too!
- ⇒ Talk with preteens and teens using these talking points to <u>Prevent Teen Pedestrian Crashes</u>. How long has it been since you earned your driver's license? Things may have changed since then.
- ⇒ Get to know and work with your <u>regional Target Zero Manager</u>, a traffic safety professional interested in your community and your safety! They are willing partners and have resources to promote traffic safety for everyone.

"There is no power for change greater than a community discovering what it cares about.," Margaret Wheatley.



Hazel Dell Elementary School Survey Results

October 12, 2022—Afternoon				How fast are SPEEDING DRIVERS going?			
Posted Speed/ Vehicle Action	Total Driver Observations (n=)	NOT Speeding Driver	Speeding Driver	Speeding 1-5 mph over	Speeding 6-10 mph over	Speeding 11-15 mph over	Speeding 15+ mph over
School Zone #1 (20 mph)	68	10.3%	89.7% (n=61)	4.9% (n=61)	60.7% (n=37)	27.9% (n=17)	6.6% (n=4)
School Zone #2 (20 mph)	50	6.0%	94.0% (n=47)	0.0% (n=47)	29.8% (n=14)	34.0% (n=16)	36.2% (n=17)
Entering School	9	22.2%	77.8% (n=7)	0%	85.7% (n=6)	14.3% (n=1)	0%
School Bus	1	0.0%	100.0% (n=1)	0%	(n=1)	0%	0%
Passing Through	8	7.4%	92.6% (n=100)	3.0% (n=3)	44.0% (n=44)	32.0% (n=32)	21.0% (n=21)
All Drivers	118	8.5%	91.5% (n=108)	2.8% (n=3)	47.2% (n=51)	30.6% (n=33)	19.4% (n=21)



Observation Notes

Observations were collected on NE Hazel Dell Ave. near the NE Anderson Rd. intersection. Observations were also collected at a second site on NE Hazel Dell Ave. at the other end of the school zone. Flashing beacons with signage indicate the active school zone. There are school crossing signs and a marked crosswalk in front of the school. The area is surrounded by residential housing with I-5 buffering the east side of the school.



Survey results show:

- ⇒ Nearly every driver observed was exceeding the 20 mph school zone limit. Only ten drivers out of 118 observed traveled at or below 20 mph.
- ⇒ Half of speeding drivers were traveling greater than 30 mph. One of every five speeding drivers were traveling greater than 35 mph in the active school zone.
- ⇒ There was no difference in the proportion of speeding drivers at the two locations, however speeding drivers at the south end of the school zone traveled at higher speeds.
- One school bus driver was observed traveling 26-30 mph in the active school zone.