

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> <u>Manual</u> 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

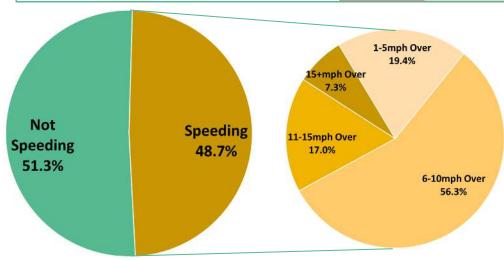
- ⇒ Use the <u>Walkability Checklist (Spanish)</u> to decide if your neighborhood, school walk route, or community is a friendly place to walk. Your school zone speeding data may help you take steps to make walking and riding in your community safer.
- ⇒ Bust myths and use the <u>Prevent Pedestrian Crashes</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.



Lake Wilderness Elementary School Survey Results

October 26, 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 (3:15-3:35p.m. 20 mph)	237	7.2%	92.8% (n=220)	10.9% (n=24)	62.7% (n=138)	19.1% (n=42)	7.3% (n=16)	
Outside Zone Hours (2:55-3:15p.m. 35 mph)	270	90%	10% (n=27)	88.9% (n=24)	3.7% (n=1)	0%	7.4% (n=2)	
Entering School	30	100%	0%	0%	0%	0%	0%	
School Bus	23	78.3%	21.7% (n=5)	20% (n=1)	80% (n=4)	0%	0%	
Passing Through	454	46.7%	69.6% (n=242)	24.1% (n=47)	48.1% (n=135)	25.6% (n=42)	2.3% (n=18)	
All Drivers	273	51.3%	48.7% (n=247)	19.4% (n=48)	56.3% (n=139)	17% (n=42)	7.3% (n=18)	



Observation Notes

Observations were conducted on Witte Road SE near the school entrance and included an observation period before the school zone time period to measure general speed behavior and continuing for the school zone period. Yellow flashing beacons indicate the 20 mph active school zone. The area in front of the school includes one crosswalk with flashing beacons monitored by a school crossing guard.



Survey results show:

- ⇒ Nine out of ten drivers follow the posted speed limit of 35 mph, however the active school zone (flashing beacons) did not slow driver speeds to 20 mph. Instead nine of every ten drivers were exceeding 20 mph during the active school zone time.
- ⇒ One in four speeding drivers were traveling faster than 30 mph in the active school zone.
- Thirty drivers were observed entering the school and all these drivers followed the posted limit.
- ⇒ Eighteen school bus drivers were observed and the majority followed the speed limit but four were exceeding the limit by 6-10 mph.