

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

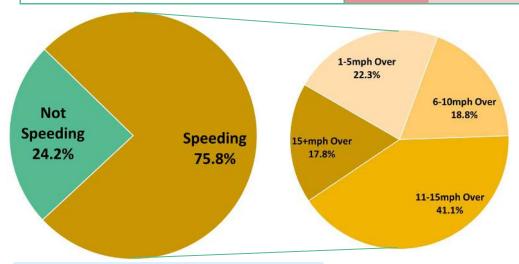
- ⇒ Use the <u>Walkability Checklist (Spanish)</u> to decide if your neighborhood, school walk route, or community is a friendly place to walk. Your school zone speeding data may help you take steps to make walking and riding in your community safer.
- ⇒ Bust myths and use the <u>Prevent Pedestrian Crashes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



Firgrove Elementary School Survey Results

October 17, 2022—Morning					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 (8:50-9:15a.m. 20 mph)	154	0.6%	99.4% (n=153)	2.6% (n=4)	23.5% (n=36)	51% (n=78)	22.9% (n=35)	
Outside Zone Hours (8:25-8:50a.m. 35 mph)	106	58.5%	41.5% (n=44)	90.9% (n=40)	2.3% (n=1)	6.8% (n=3)	0%	
Entering School	3	100%	0%	0%	0%	0%	0%	
School Bus	9	44.4%	55.6% (n=5)	0%	40% (n=2)	60% (n=3)	0%	
Passing Through	248	22.6%	77.4% (n=192)	22.9% (n=44)	18.2% (n=35)	40.6% (n=78)	18.2% (n=35)	
All Drivers	260	24.2%	75.8% (n=197)	22.3% (n=44)	18.8% (n=37)	41.1% (n=81)	17.8% (n=35)	



Observation Notes

Observations were conducted within the designated safe walk area on 136th Street East including an observation period before the school zone time period to measure general speed behavior and continuing for the school zone active period. There are signs posted 20 mph when children are present. Many students use this route to school from the multi– and single family residences located on 136th Street East.



Survey results show:

- ⇒ More than half of drivers followed the 35 mph posted speed limit and most speeding drivers exceeded the 35 mph limit by 1-5 mph.
- ⇒ Although children were present, the 20 mph school zone signage did not result in drivers sufficiently reducing speeds as all but one driver exceeded 20 mph.
- ⇒ Five out of nine school bus drivers observed were traveling more than 25 mph in the 20 mph school zone.
- ⇒ While some drivers limited speeds to under 30 mph during the active school zone period, nearly three out four drivers did not make any speed adjustments to the regular posted speed of 35 mph.