

## 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**

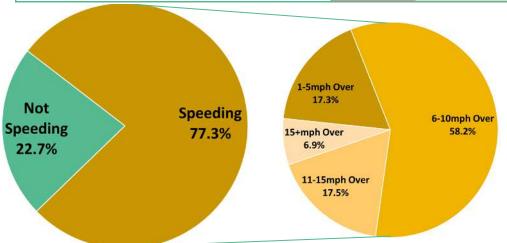
- ⇒ Use the <u>Walkability Checklist (Spanish)</u> to decide if your neighborhood, school walk route, or community is a friendly place to walk. Your school zone speeding data may help you take steps to make walking and riding in your community safer.
- ⇒ Bust myths and use the <u>Prevent Pedestrian Crashes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



# **Woodmoor Elementary School Survey Results**

October 28, 2022—Morning; October 26, 2002—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
A.M. School Zone (20 mph)	390	28.2%	71.8% (n=280)	15.0% (n=42)	52.5% (n=147)	22.5% (n=63)	10.0% (n=28)
P.M. School Zone (20 mph)	281	14.9%	85.1% (n=239)	20.1% (n=48)	64.9% (n=155)	11.7% (n=28)	3.3% (n=8)
Entering School	89	36.0%	64.0% (n=57)	29.8% (n=17)	56.1% (n=32)	14.0% (n=8)	0%
School Bus	15	40.0%	60.0% (n=9)	0%	88.9% (n=8)	0%	(n=1)
Passing Through	567	20.1%	79.9% (n=453)	16.1% (n=73)	57.8% (n=262)	18.3% (n=83)	7.7% (n=35)
All Drivers	671	22.7%	77.3% (n=519)	17.3% (n=90)	58.2% (n=302)	17.5% (n=91)	6.9% (n=36)



### **Observation Notes**

Observations were collected near the intersection of NE 157th St on 124th Ave NE. Flashing beacons with signage indicate the active school zone. The area is surrounded by residential neighborhoods. Traffic backups for drivers entering the elementary and middle schools from the entrances on NE 160th St slows traffic, therefore the school zone located on 124th Ave NE was selected for the survey. School crossing guards were present at the intersection of NE 160th St and 124th Ave NE.



### Survey results show:

- ⇒ Three out of every four drivers observed were exceeding the 20 mph school zone speed limit, most traveling 26-30 mph.
- More drivers were speeding in the afternoon however drivers observed in the morning traveled at higher speeds.
- ⇒ Nine out of 15 bus drivers observed were speeding, and most traveled 26-30 mph in the school zone, but one was traveling more than 35 mph.
  - Drivers passing through the area were more likely to be speeding than drivers entering the school. One of every four speeding drivers passing through the area were traveling greater than 30 mph in the school zone.