

I his is a slow-moving vehicle sign and should be mounted on all farm machinery, including road construction equipment and animal-drawn vehicles. The sign should signal motor vehicle drivers to slow down. Vehicles displaying the slow-moving vehicle sign are prohibited by law to go faster than 25 mph.

Horses Are Not Machines

When approaching and passing a horse-drawn vehicle, remember that horses are unpredictable and even the most road-safe horse can spook at a fast-moving motor vehicle. Be sure to slow down and give buggies and horse-drawn equipment plenty of room when passing. Only pass when legal and safe.

REMEMBER:

RURAL ROADS ARE NOT CITY STREETS

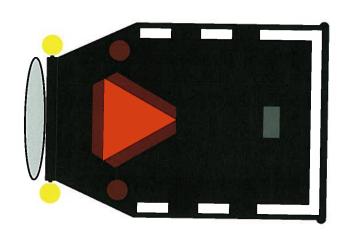
EVEN THE FASTEST HORSE IS SLOW

KNOW "CLOSURE TIME"

HORSES ARE NOT MACHINES

THIS SIGN MEANS CAUTION







KNOW THIS SIGN

Reprinted 6/01

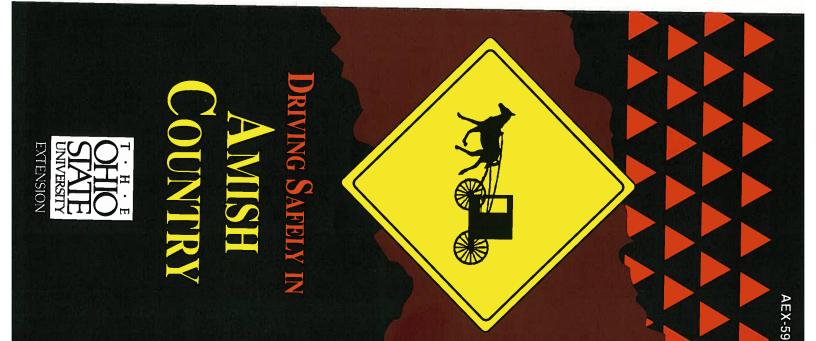
Developed by Dr. T.L. Bean, Ms. A.J. Yarosh, Mr. T.J. Lawrence, and R.E. James. Reviewed by Dr. J.A. Gliem, Mr. R.L. Clason and R. Elaine Hitchcock

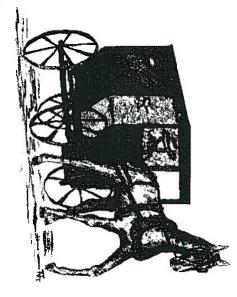
All educational programs conducted by Ohio State University Extension are available to clientele on a nondiscriminatory basis without regard to race, color, creed, religion, sexual orientation, national origin, gender, age, disability or Vietnam-era veteran status.

Keith L. Smith, Associate Vice President for Ag. Adm. and Director, OSU

Funded in part by a grant from The Ohio Department of Public Safety (ODPS) through the National Highway Traffic Safety Administration (NHTSA)

Originally produced in cooperation with the Geauga County office of Ohio State University Extension.





Driving in Amish communities is different than driving on other rural or urban highways. In Amish communities you will see horse-drawn buggies or equipment on the roadway as they travel to town or field.

0 seconds

Statistics show that more than 65 percent of all traffic deaths occur in rural areas and 50 percent of those deaths are on country roads. Ohio reports, on average, more than 120 buggy accidents a year.

RURAL ROADS ARE NOT CITY STREETS

Rural roads are often narrower or may vary in width more than city streets. A narrow road gives you less room to maneuver and can be especially dangerous when passing horse-drawn vehicles. A loose gravel or grass berm area can also be hazardous. Open ditches along rural roads are often deep and close to the road. Seemingly open roadways may have sharp dips or unexpected turns. In cold weather, a road shaded by trees or buildings may be icy because the sun has not shone on that part of the roadway. Blind corners created by wooded areas, corn fields or other tall crops are also hazardous.

avoid other possible collisions, car drivers should anticipate left hand turns made by horse-drawn vehicles into or cars and will eventually become tired. Another hazard to consider is restricted vision from the driver of the even slower when pulling large farm equipment or when crossing intersections because horses are not tractors fields and driveways. behind them. Car drivers, therefore, need to be extra cautious when passing horse-drawn farm equipment. To horse-drawn vehicle. When pulling large loads of hay or other equipment, drivers may not be able to see cars Normal speeds for horse-drawn buggies range between 5 mph and 8 mph. Horse-drawn vehicles may be

EVEN THE FASTEST HORSE IS SLOW COMPARED TO YOUR CAR

of thumb is to stop your vehicle far enough back so that you can see where the rear wheels of the buggy touch stopped at a stop sign or light. Buggies may back up a few feet after coming to a complete stop. A good rule to drivers of vans or mini-vans; they will have to remember to STAY BACK. the road. This should give you 10-12 feet of clearance between you and the buggy. This rule does not apply recognize and respond when coming upon other vehicles. Leave some space between your vehicle and a buggy Anowing "closure time" is a safety factor that could save lives. "Closure time" is the time a driver has to

() 6 seconds) 0 seconds) 6 seconds 500 feet 500 feet 412 feet

prepare to pass with caution. just 6½ seconds. Therefore, immediately upon seeing the slow moving vehicle emblem, slow down and only 44 feet to react before colliding in the same six seconds. The car would hit the horse-drawn vehicle in at 55 mph and coming upon a horse-drawn vehicle traveling at 5 mph that is 500 feet ahead, you will have ahead. After six seconds, you will have 412 feet to react before colliding with that car. However, if traveling Lamagine traveling at 55 mph and coming upon a car traveling at 45 mph that is 500 feet (about 1/6 of a mile)