



EXIT  
CLOSED



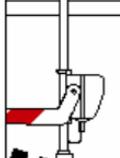
# Manual on Uniform Traffic Control Devices

for Streets and Highways

2003 EDITION



# SCHOOL



U.S. Department of Transportation  
Federal Highway  
Administration



# 2007 NPA

- Published in the Federal Register on January 2, 2008
- Deadline for comments to docket is July 31, 2008
- View all documents on MUTCD website at <http://mutcd.fhwa.dot.gov>
- Submit any comments to docket electronically at [www.regulations.gov](http://www.regulations.gov)



# MUTCD application on private property that is “open to public travel”



# General Revisions to Part 2 – Signs



# **Engineer does not need to be involved in decisions for each sign at each location**

- **Removing recommendation from several places in Part 2 that “signs should only be used where justified by engineering studies or engineering judgment”**

# Size of sign lettering should be based on 1 inch of letter height per 30 feet of legibility distance

- Based on 20/40 vision
- Currently 1 inch per 40 feet

# New recommendations on the factors to be considered when establishing STOP or YIELD sign control





**Use of 2-WAY,  
3-WAY, and  
4-WAY plaques  
is being deleted**

**ALL-WAY plaque  
remains as a  
“shall” if all  
approaches have  
STOP sign**

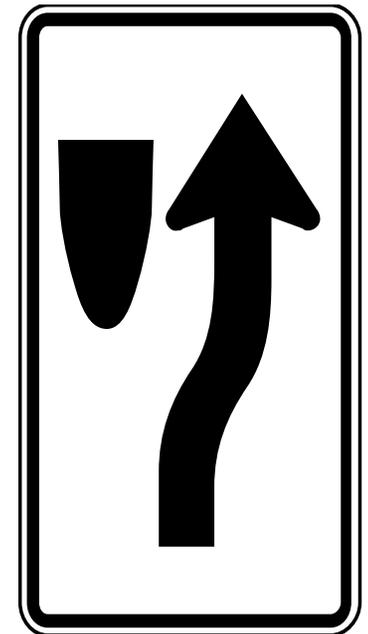
# Placing two STOP signs or two YIELD signs on the same post for emphasis will be prohibited



# Signs mounted back-to-back with STOP or YIELD signs should stay within the edges



# New narrow Keep Right sign for narrow median noses





**Some word message signs are being deleted**



**Also---STOP AHEAD, YIELD AHEAD, SIGNAL AHEAD**

# Fluorescent Yellow-Green color

Recommended for pedestrian, bike, and playground signs



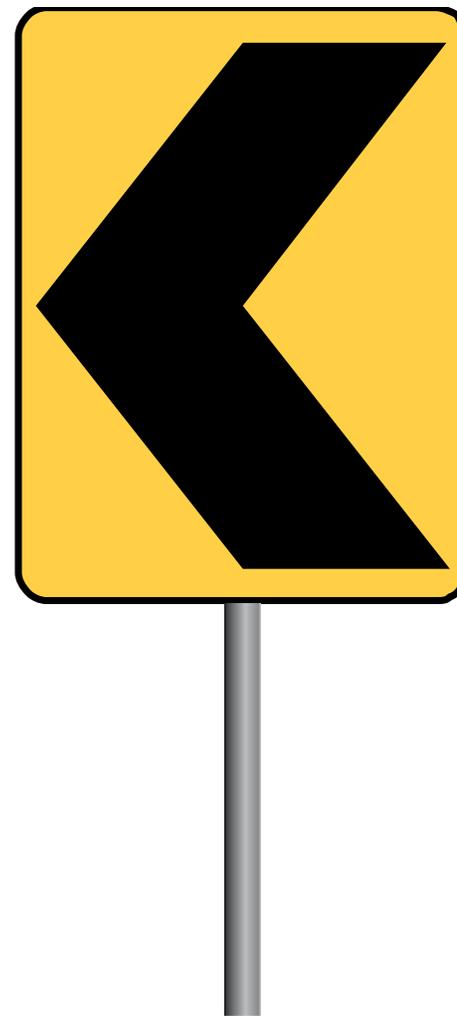
Required for school signs



# New variations of combination horizontal alignment-intersection warning signs



**Chevrons may  
be mounted at  
4' height**



# New No Shoulder warning sign



# New symbol signs to warn of possible presence of large animals



# New Chapter 2M – Changeable Message Signs



# Provisions for Changeable Message Signs

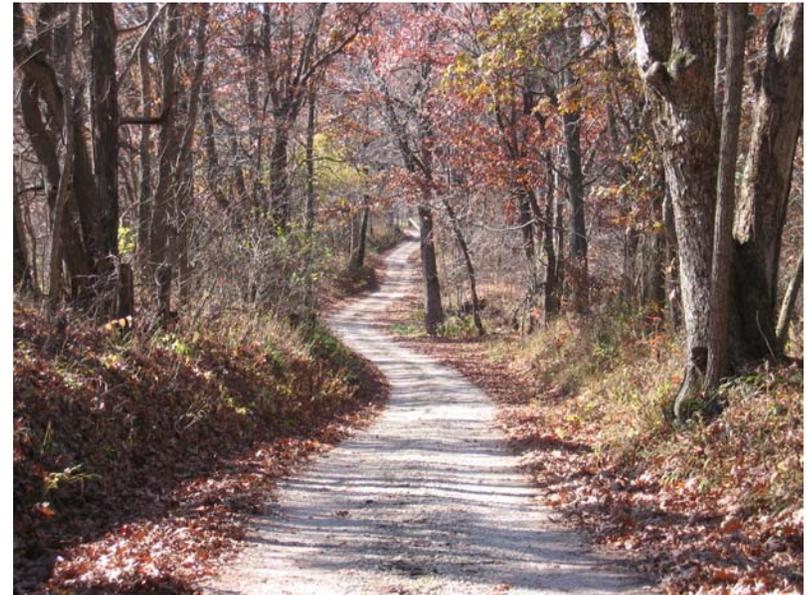
- Legend Height
- Color
- Phases per Cycle
- Display Time



# Revisions to Part 5 – Traffic Control Devices for Low-Volume Roads



# Neighborhood residential streets cannot be classified as low-volume roads for which Part 5 would apply



Part 5 applies outside built-up areas of cities,  
towns, communities

# Revisions to Part 6 – Temporary Traffic Control





# High-visibility safety apparel

- Required for all workers in public right of way
- Applies to all roads, not just on Federal-aid system
- Option for law enforcement and first responders to use new ANSI "public safety vests"

**Paddles should be placed on a rigid staff having a minimum length of 7 feet**



# Revisions to Part 7 – Traffic Controls for School Areas



# FYG color required for all school warning signs

School Advance Crossing Assembly



S1-1



W16-9P

OR



W16-2aP

OR



W16-2P

School Crossing Assembly



S1-1



W16-7P

School Area or School Zone Sign



S1-1



S4-3P (optional)

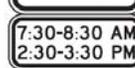
School Speed Limit Assembly



S4-3P



R2-1 OR



S4-1P

OR



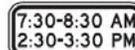
S4-2P

OR



S4-4P

OR



S4-1P



S4-6P



S4-3P



R2-1(M)



S4-1P



S3-1



S3-2



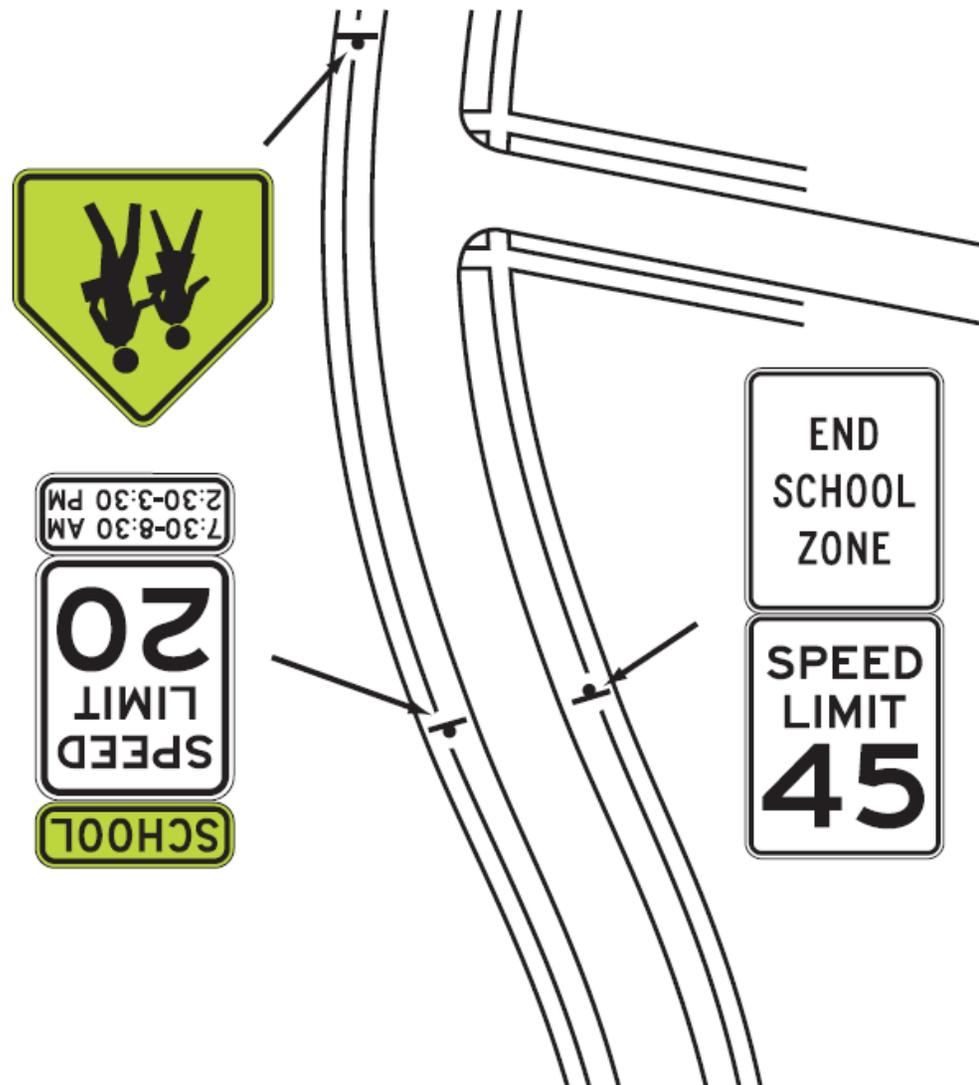
S4-5



S4-5a



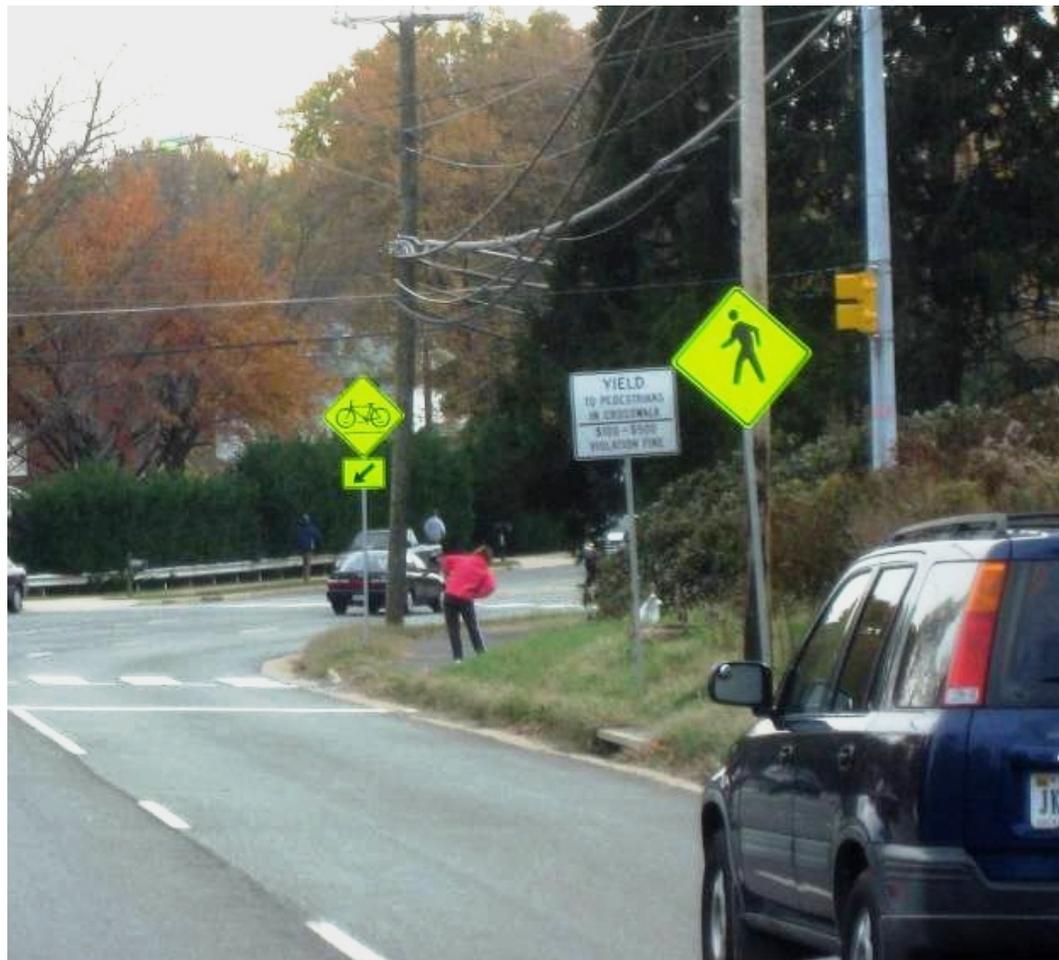
The end of a school speed zone shall be marked with an **END SCHOOL ZONE** sign



# Revisions to Part 9 – Traffic Controls for Bicycle Facilities



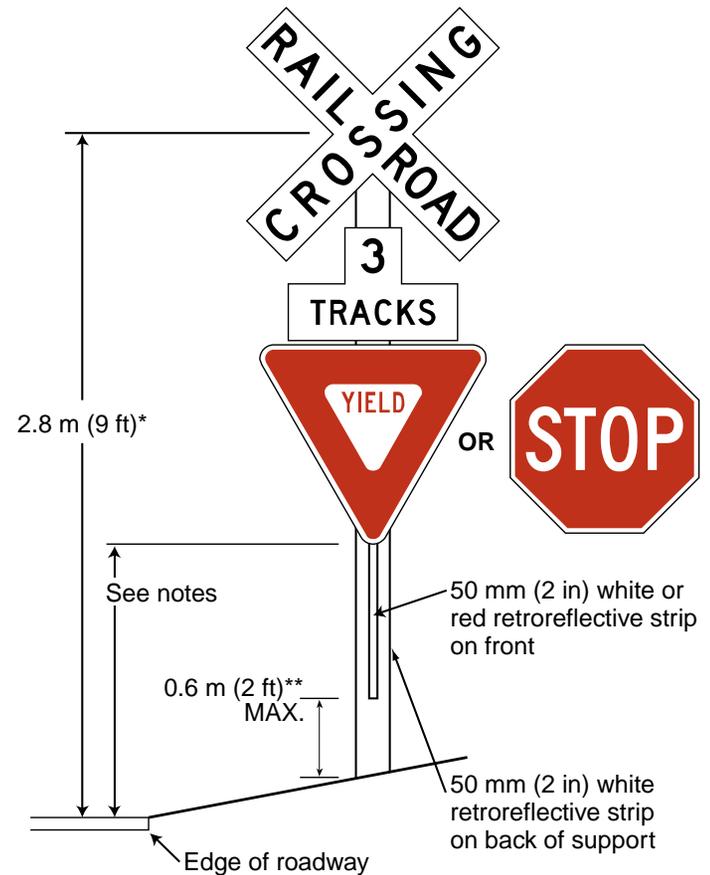
# New sign and plaque for combined pedestrian/bicycle crossing



# Revisions to Both Part 8 and Part 10 – Traffic Controls for Highway-Rail and Highway-LRT Grade Crossings



# STOP or YIELD signs shall be posted at all passive grade crossings





**Red  
lettering  
allowed on  
Crossbuck  
signs**

# Supplemental plaques describing the type of control shall be used with advance warning signs



# End of Presentation

