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Continuing Education Course #403
Manual on Uniform Traffic Control Devices (MUTCD):
Overview of Pavement Markings

1. Text headings in the MUTCD have specific meaning based on the following wording:
 - a. shall, should, could
 - b. shall, should, would
 - c. shall, should, may
 - d. shall, could, may
2. All markings on Interstate highways shall be retroreflective.
 - a. True
 - b. False
3. The colors for markings shall be:
 - a. yellow, white
 - b. white, purple
 - c. red, blue
 - d. blue, white
 - e. All of the above
4. Black is considered a marking color when used for contrast.
 - a. True
 - b. False
5. A center-line pavement marking that separates traffic traveling in opposite directions shall be yellow and shall be placed at the geometric center of the roadway.
 - a. True
 - b. False
6. White lane lines shall delineate lanes for traffic moving in the same direction and shall be used on all freeways and interstate highways.
 - a. True
 - b. False
7. A normal width or wide solid white lane line may be used
 - a. near the entry to an intersection where lane changes might cause a conflict
 - b. where it is intended to discourage lane changing on the approach to an exit ramp
 - c. where greater emphasis is desired.
 - d. All of the above
8. An edge line pavement marking is warranted for a rural arterial with a traveled way 20 feet in width and ADT of _____ veh/day or greater.

- a. 2000 veh/day
 - b. 4000 veh/day
 - c. 6000 veh/day
 - d. 8000 veh/day
9. Dotted-edge lines that extend through intersections shall be white.
- a. True
 - b. False
10. The side of a raised pavement marker that is visible to traffic proceeding in the wrong direction may be red.
- a. True
 - b. False
11. Transverse markings include:
- a. Stop lines, arrow markings, raised pavement markers
 - b. Crosswalk lines, parking space markings, arrow markings
 - c. Crosswalk lines, arrow markings, raised pavement markers
 - d. Speed hump markings, yield lines, delineators
12. Stop and yield lines are typically perpendicular to the travel path.
- a. True
 - b. False
13. Yield lines consist of a row of this geometric shape, pointing towards approaching traffic?
- a. circle
 - b. square
 - c. isosceles triangle
 - d. diamond
14. Yield lines shall be used where the roadway user is required to stop.
- a. True
 - b. False
15. Crosswalk lines shall be solid white lines and:
- a. not less than 4 inches or greater than 24 inches wide
 - b. not less than 6 inches or greater than 18 inches wide
 - c. not less than 4 inches or greater than 6 inches wide
 - d. not less than 6 inches or greater than 24 inches wide
16. Chevron and diagonal crosshatch markings are utilized in many situations to discourage roadway users from traveling in those paved areas.
- a. True
 - b. False
17. Chevrons shall point away from approaching traffic and crosshatch markings shall slant toward traffic flow.
- a. True
 - b. False
18. Edge lines and edge line extensions shall not be placed across the exit legs from the circulatory roadway of roundabouts.
- a. True
 - b. False

19. Examples of preferential lane use types requiring a pavement marking include:

- a. Bicycle lane
- b. Taxi only lane
- c. HOV lane
- d. Bus only lane
- e. all of the above

20. Delineators shall consist of retroreflective devices that are capable of clearly retroreflecting light under normal atmospheric conditions from a distance of _____ feet when illuminated by the high beams of standard automobile lights.

- a. 500 feet
- b. 750 feet
- c. 1000 feet
- d. 1250 feet

21. Escape ramps for trucks shall use delineators of what color?

- a. white
- b. red
- c. blue
- d. yellow

22. A non-reflective colored pavement in a crosswalk is considered a traffic control device.

- a. True
- b. False

23. Islands may be considered a traffic control device using

- a. curbs
- b. pavement markings and edges
- c. delineators
- d. All of the above

24. Island delineators shall be

- a. blue
- b. same color as related edge line
- c. white
- d. yellow

25. Rumble strips may either be rough-textured pavement or a depressed road surface.

- a. True
- b. False

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