
PART II - CODE OF ORDINANCES

CHAPTER 16 - MOTOR VEHICLES AND TRAFFIC

Article I. - In General

Sec. 16-2. Manual on Uniform Traffic Control Devices and Supplement, Adopted.

- a. The city does hereby adopt the Federal Highway Administration's current edition and any subsequent revisions of the Manual on Uniform Traffic Control Devices as its standard guideline policy for the placement, operation, and maintenance of traffic control devices.
- b. Furthermore, the city does hereby adopt the state department of transportation's Supplement to the Manual on Uniform Traffic Control Devices, current edition and any subsequent revisions, as its guideline for the placement, operation, and maintenance of traffic control devices on state system streets within its corporate limits.

(Code 1961, § 20-2)

Effective on: 11/18/2013

SIGNING FOR RIGHT-OF-WAY AT INTERSECTIONS

Section 2B.06 General Considerations

Support:

- 01 Unsignalized intersections represent the most common form of intersection right-of-way control. Selection of control type might be impacted by specific requirements of State law or local ordinances.
- 02 Roundabouts and traffic circles are circular intersection designs and are not traffic control devices. The decision to convert an intersection from a conventional intersection to a circular intersection is an engineering design decision and not a traffic control device decision. As such, criteria for conversion from a conventional intersection to a circular intersection are not included in the MUTCD.

Guidance:

- 03 *The type of traffic control used at an unsignalized intersection should be the least restrictive that provides appropriate levels of safety and efficiency for all road users.*

Support:

- 04 Some types of right-of-way control that can exist at an unsignalized intersection in order from the least restrictive to the most restrictive are the following:
 - A. No intersection control (see Section 2B.09): There are no right-of-way traffic control devices on any of the approaches to the intersection.
 - B. Yield control (see Section 2B.10): YIELD signs are placed on all approaches (for a circular intersection), on opposing approaches for a four-leg intersection, on a single approach for a three-leg intersection, or in the median of a divided highway. The YIELD signs are placed on the minor road.
 - C. Minor road stop control (see Section 2B.11): STOP signs are typically placed on opposing approaches (for a four-leg intersection) or on a single approach (for a three-leg intersection). The STOP signs are normally placed on the minor road. Section 2B.07 contains guidance on selecting the minor road.
 - D. All-way stop control (see Section 2B.12): STOP signs are placed on all approaches to the intersection.

Guidance:

- 05 *When selecting a form of intersection control, the following factors should be considered:*
 - A. *Motor vehicle, bicycle, and pedestrian traffic volumes on all approaches; where the term units/day or units/hour is indicated, it should be the total of motor vehicle, bicycle, and pedestrian volume;*
 - B. *Driver yielding behavior with regard to all modes of conflicting traffic, including bicyclists and pedestrians;*
 - C. *Number and angle of approaches;*
 - D. *Approach speeds;*
 - E. *Sight distance available on each approach;*
 - F. *Reported crash experience; and*
 - G. *The presence of a grade crossing near the intersection.*

Standard:

- 06 **YIELD or STOP signs shall not be used for speed control.**

Support:

- 07 Appropriate traffic calming or other speed control measures are available to control vehicle speeds, such as those that do not have the potential to diminish the effectiveness of traffic control devices when used for their specified purpose.

Standard:

- 08 **Because the potential for conflicting commands could create driver confusion, YIELD or STOP signs shall not be used in conjunction with any traffic control signal operation, except in the following cases:**
 - A. **If the signal indication for an approach is a flashing red at all times;**
 - B. **If a minor street or driveway is located within or adjacent to the area controlled by the traffic control signal, but does not require separate traffic signal control because an extremely low potential for conflict exists; or**
 - C. **If a channelized turn lane is separated from the adjacent travel lanes by an island and the channelized turn lane is not controlled by a traffic control signal.**
- 09 **STOP signs and YIELD signs shall not be installed on different approaches to the same unsignalized intersection if those approaches conflict with or oppose each other, except as provided for in Items A and B in Paragraph 3 of Section 2B.10.**
- 10 **Portable or part-time STOP or YIELD signs shall not be used except for emergency and temporary traffic control zone purposes.**