**PLACEMENT & SPACING**

Place bike lane markings at the beginning of each bike lane segment - i.e. after every intersection and major driveway and where bike lanes end.

Consider additional bike lane markings as needed to clearly delineate the bike lane on a case-by-case basis. Desired spacing is 250' in downtown Raleigh and 500' elsewhere.

**BIKE LANE WIDTH, W₁**

Where adjacent to the edge of pavement, the bike lane width (excluding the gutter pan) should be: 5' desired 4' minimum

**BIKE LANE SIGN**

Where the bike lane ends at mid-block locations, place “Bike Lane Ends” signage at the beginning of the bike lane mini-skips.

**BIKE LANE MINI-SKIPS**

Use 2’ dashed with 6’ gaps to end bike lanes and indicate conflict zones, e.g. at bus stops.

**PARKING LANE WIDTH, W₃**

The parking lane width (including the gutter pan) should be: 8’ desired 7.5’ minimum

**BIKE LANE WIDTH, W₂**

Where adjacent to a parking lane, the bike lane width should be: 5’ minimum, 6’ desired 2’ striped buffer desired

**MEDIAN TRANSITIONS**

End bike lane and place shared lane markings in the center of the travel lane through a median area.

---

**CITY OF RALEIGH**

**STANDARD DETAIL**

**DATE 8/1/19**

**NOT TO SCALE**

**BIKE LANE SIGNS AND MARKINGS**

**B-10.01**