**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.

**Median Transitions**

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

**BiKE LANE WIDTH, \( W_1 \)**

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

**BiKE LANE WIDTH, \( W_2 \)**

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

**BiKE LANE WIDTH, \( W_3 \)**

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

**BiKE LANE MINI-SKIPS**

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

**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.

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**City of Raleigh**

**Standard Detail**

**Revisions**

**Date: 8/2020**

**Not to Scale**

**Bike Lane Signs and Markings**

**B-10.01**