

**ORDINANCE NO. XX-XXX**

TC-3-21

**AN ORDINANCE TO REPEAL THE CURRENT STANDARDS CONTAINED IN  
ARTICLE 8.5 OF THE UNIFIED DEVELOPMENT ORDINANCE AND REPLACE  
WITH UNIFIED STANDARDS FOR NEW STREETS**

**WHEREAS**, the city of Raleigh Unified Development Ordinance and Raleigh Street Design Manual contain standards for new streets and expansion of existing streets; and

**WHEREAS**, the Unified Development Ordinance and Raleigh Street Design Manual contain development standards that are applied during subdivision and site plan review; and

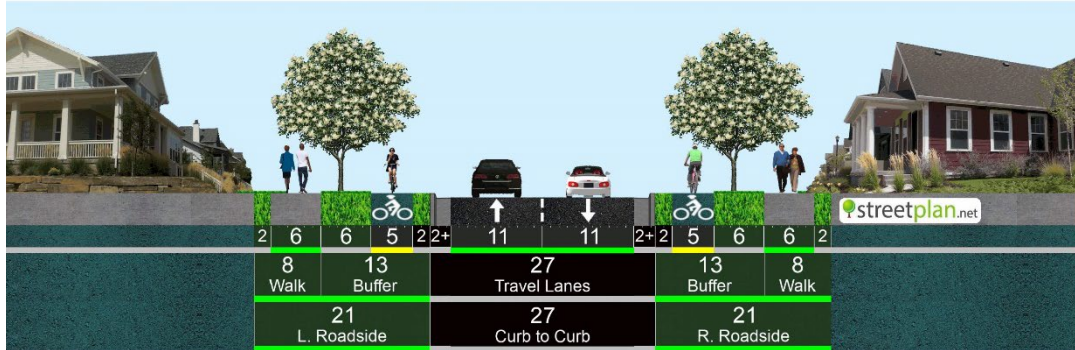
**WHEREAS**, the standards applied during administrative review must be objective in nature and equitably applied; and

**WHEREAS**, the adopted BikeRaleigh Plan and 2030 Comprehensive Plan call for the implementation of a network of bicycle facilities;

***NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF  
RALEIGH THAT:***

**Section 1.** Sections 8.5.5 Mixed Use Streets of the Part 10 Raleigh Unified Development Ordinance, Street Types, is hereby is hereby amended by adding the following language shown in the underlined and removing the language shown in strikethrough:

## A. Avenue 2-Lane, Undivided



[graphic to be updated to same format as existing UDO post-adoption]

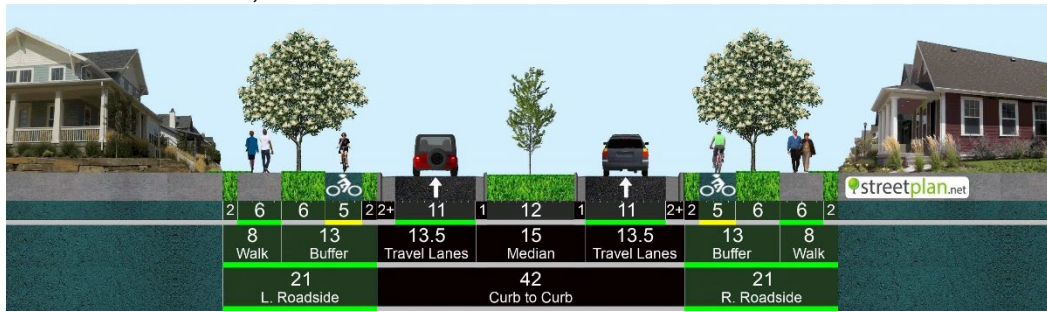
Width	
A Right-of-way width	64' 69'
B Back-of-curb to back-of-curb	36' 27'

Streetscape	
<del>C</del> Utility placement, easement	5'
DC Maintenance strip (min)	2'
ED Sidewalk (min)	6'
FE Planting area (min)	6'
F Bike Lane (min)	5'
G Planted or paver buffer (min)	2'

Travelway	
<del>G</del> Bike lane	7'
H Travel lane	11'

General	
Walkway type	Sidewalk
Planting type	Tree lawn
Tree spacing	40' o.c. avg.

## B. Avenue 2-Lane, Divided



[graphic to be updated to same format as existing UDO post-adoption]

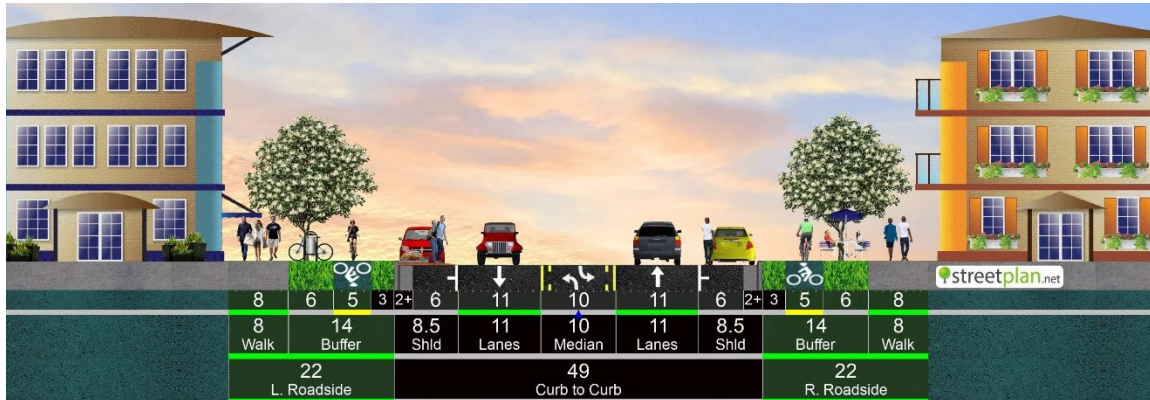
Width	
A Right-of-way width	
With center turn lane	76' 80'
With median	80' 84'
B Back-of-curb to back-of-curb	
With center turn lane	48' 38'
With median	52' 42'

Streetscape	
C Utility placement, easement	5'
D Maintenance strip (min)	2'
E Sidewalk (min)	6'
F Planting area (min)	6'
F Bike Lane (min)	5'
G Planted or paver buffer (min)	2'

Travelway	
G Bike lane	7'
H Travel lane	11'
I Center lane	
Striped turn lane	11'
Median	15'

General	
Walkway type	Sidewalk
Planting type	Tree lawn
Tree spacing	40' o.c. avg.

### C. Avenue 3-Lane, Parallel Parking



Width	
A Right-of-way width	
With center turn lane	90' 93'
With median	94' 98'
B Back-of-curb to back-of-curb	
With center turn lane	62' 49'
With median	66' 54'

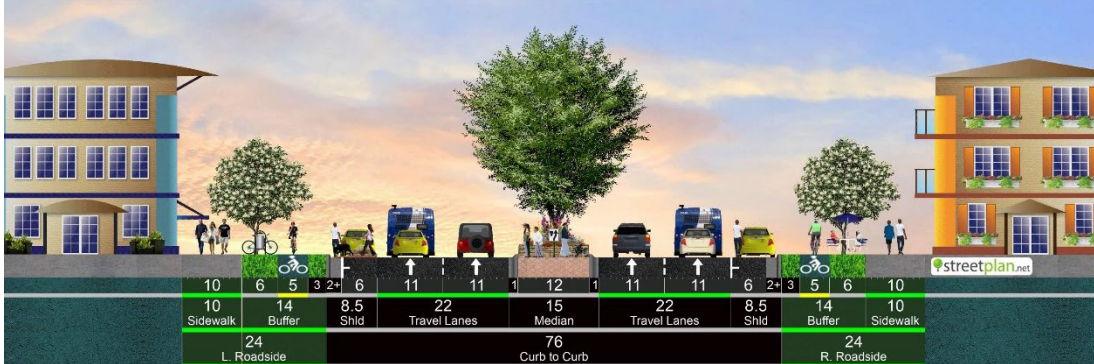
Streetscape	
C Sidewalk (min)	8'
D Planting area(min)	6'
E Bike lane (min)	5'
F Planted or paver buffer (min)	3'

Travelway	
E G Parallel parking lane	8.5'
F Bike Lane	6'
G H Travel lane	11'
H I Center lane	
Striped turn lane	11'-10'
Median	15'

General	
Walkway type	Sidewalk
Planting type	Tree grate / lawn
Tree spacing	40' o.c. avg.
Parking type	Parallel

**Section 2.** Sections 8.5.6 Major Streets of the Part 10 Raleigh Unified Development Ordinance, Street Types, is hereby amended by adding the following language shown in the underlined and removing the language shown in strikethrough:

**A. Avenue 4-Lane, Parallel Parking**



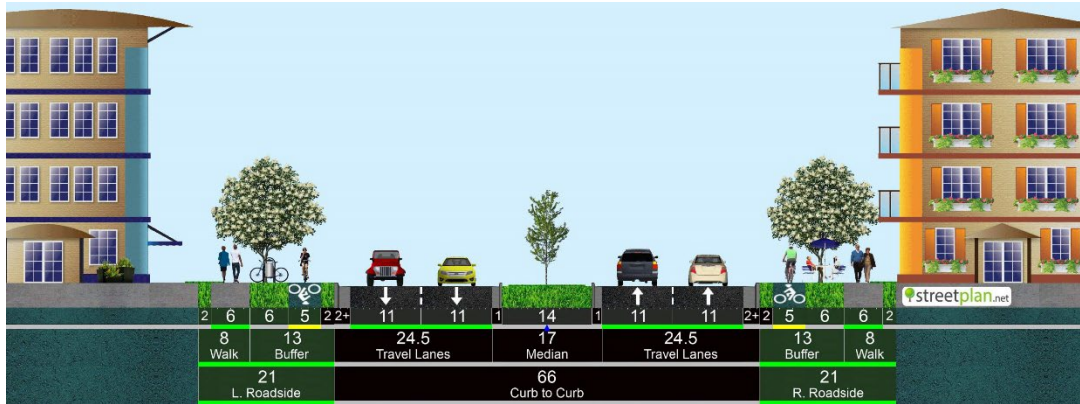
Width	
A Right-of-way width	<u>122'</u> <u>124'</u>
B Back-of-curb to back-of-curb	<u>90'</u> <u>76'</u>

Streetscape	
C Sidewalk (min)	10'
D Planting Area (min)	6'
E Bike lane (min)	<u>5'</u>
F Planted or paver buffer (min)	<u>3'</u>

Travelway	
€ <u>G</u> Parallel parking lane	8.5'
<del>F</del> Bike lane	6'
€ <u>H</u> Travel lane	11'
<del>H</del> <u>I</u> Median	<u>17'</u> <u>15'</u>

General	
Walkway type	Sidewalk
Planting type	Tree grate / lawn
Tree spacing	40' o.c. avg.
Parking type	Parallel

## B. Avenue 4-Lane, Divided



Width	
A Right-of-way width	104' 108'
B Back-of-curb to back-of-curb	76' 66'

Streetscape	
C Utility placement, easement	5'
D Maintenance strip (min)	2'
E Sidewalk (min)	6'
F Planting area (min)	6'
G Bike lane (min)	5'
H Planted or paver buffer (min)	2'

Travelway	
G Bike lane	7.5'
H Travel lane	11'
I Median	17'

General	
Walkway type	Sidewalk
Planting type	Tree grate / lawn
Tree spacing	40' o.c. avg.



### C. Avenue 6-Lane Divided



Width	
A Right-of-way width	126' 130'
B Back-of-curb to back-of-curb	98' 88'

Streetscape	
C Utility placement, easement	5'
D Maintenance strip (min)	2'
E Sidewalk (min)	6'
F Planting area (min)	6'
G Bike lane (min)	5'
H Planted or paver buffer (min)	2'

Travelway	
G Bike lane	7.5'
H Travel lane	11'
I Median	17'

General	
Walkway type	Sidewalk
Planting type	Tree grate / lawn
Tree spacing	40' o.c. avg.

**Section 3.** The Raleigh Street Design Manual shall be updated in accordance with the approved language contained within the ordinance.

**Section 4.** All laws and clauses of laws in conflict herewith are repealed to the extent of such conflict.

**Section 5.** If this ordinance or application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of the ordinance which can be given separate effect and to this end the provisions of this ordinance are declared to be severable.

**Section 6.** This text change has been reviewed by the Raleigh Planning Commission.

**Section 7.** This ordinance has been adopted following a duly advertised public hearing of the Raleigh City Council.

**Section 8.** This ordinance has been provided to the North Carolina Capital Planning Commission as required by law.

**Section 9.** This ordinance shall be enforced as provided in N.C.G.S. 160A-175 or as provided in the Raleigh City Code. All criminal sanctions shall be the maximum allowed by law notwithstanding the fifty-dollar limit in N.C.G.S. §14-4(a) or similar limitations.

**Section 10.** This ordinance is effective \_\_\_\_\_ days after adoption.

**ADOPTED:**

**EFFECTIVE:**

**DISTRIBUTION:**     Planning & Development – Young, Bowers, Crane, Waddell, Ray,  
                                 Rametta, Hosey, Bailey-Taylor  
                                 Transportation – Moore, Kallam, Lamb, Black, Myers  
                                 City Attorney – Tatum, Hofmann, York, Hargrove-Bailey  
                                 Department Heads  
                                 Transcription Svcs – Taylor