

Sidewalk Regulations

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Sidewalk Regulations of the City of Newnan, Georgia

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Section 1. Purpose and Intent.

This Section of the Subdivision Regulations is hereby declared to be remedial and is intended to provide consistent requirements for the provision of sidewalks and associated improvements in the City of Newnan and further it is the purpose of this Section to secure the following objectives:

1. To provide safe, convenient, and unobstructed paths for pedestrians.
2. To provide for the necessary separation between pedestrians, vehicles, utilities, and street furniture.
3. To provide for safe and efficient driveways and street drainage.
4. A clear delineation and protection of the public right-of-way.
5. The recognition that walking as a physical fitness activity is becoming more popular.
6. To establish and maintain pedestrian linkages within neighborhoods and between neighborhoods and (a) other neighborhoods; (b) neighborhood commercial uses; (c) schools; and (d) community facilities such as libraries, churches, post offices, government offices, and other similar facilities.
7. To provide alternative transportation options to reduce motor vehicle traffic thereby relieving traffic congestion, improving air quality, and other benefits.
8. To establish and/or maintain an active street life the benefits of which may include crime reduction, critical social interaction, sense of community, and others.

These regulations shall apply to all new development approved after the adoption of these Regulations except that infill parcels in already approved subdivisions shall not be subject to said provisions.

Section 2. Pedestrian Sidewalk, Drive Pad, and Curb and Guttering Required.

All properties hereafter developed or improved more than fifty (50) percent of assessed value in the City of Newnan shall have sidewalk, drive pad, and curb and gutter in accordance with the standards set forth by these regulations. The exceptions include receiving a variance from these standards which are allowed through the procedures established by these regulations. Previously

constructed facilities shall be considered non-conforming and as such may be repaired and maintained but if and when replacement becomes necessary shall be replaced according to the standards or variance procedures of this Section. Compliance with the provisions of this Section shall be the responsibility of the property owner.

Sectoin 3. Sidewalk Provision Criteria.

See Tables A and B below for general sidewalk provision criteria. Special requirements are as follows:

1. Residential Areas

Apartment complexes or other similar residential developments with private internal drives shall also provide sidewalks or pedestrian paths which meet all local, state, and federal requirements for handicap access. Such sidewalks or paths shall be located along all major access drives which shall be connected via a dedicated pedestrian path to all buildings, amenity areas, and other high use facilities such as mailbox, laundry, etc. Where a walkway crosses an internal drive, a well defined crosswalk of equal width to the walkway shall be provided.

2. Commercial Areas

Walkways shall be provided internally from primary entrances out to the street to meet existing or future public sidewalks in the right-of-way. Such internal walkways shall meet all local, state, and federal requirements for handicap access. Where a walkway crosses an internal drive, a well defined crosswalk of equal width to the walkway shall be provided.

3. Industrial Areas

Walkways shall be provided internally from primary entrances out to the street to meet existing or future public sidewalks in the right-of-way. Such internal walkways shall meet all local, state, and federal requirements for handicap access. Where a walkway crosses an internal drive, a well defined crosswalk of equal width to the walkway shall be provided.

4. Other Areas

Areas characterized by mixed uses or any other configuration not provided in subsections 1 through 3 above shall comply with either the regulations provided specifically for that development type, by a use by use application, or if neither of these methods is pertinent, by the analysis and recommendation of the Planning Commission.

Section 4. Tree Lawn Use.

The tree lawn may be used for the following public purposes so long as such uses are not in conflict with the provisions of these Regulations or any other applicable ordinance:

1. Permitted Uses

- a. Public and private utility distribution systems.
- b. Planting of trees and/or suitable types of vegetation which meet the requirements of the Landscape Ordinance provided that alternative utility distribution placement can be worked out with utility providers.
- c. Drive pad and/or driveway.

- d. Bicycle paths or trails approved by the City.
2. Special Exception Uses
 - a. Street furniture.
 - b. Fences and walls which complement pre-existing fences or walls.
 - c. Sidewalk extension which matches pre-existing adjacent sidewalks or provides some other public purpose.
 - d. Decorative paving or ground cover other than sod where pre-existing adjacent area has the same or similar materials.

Section 5. Design and Construction.

1. Permit Required

It is unlawful for any person to lay, construct, or build any sidewalk, drive pad, or curb and gutter within the City of Newnan without securing a construction permit from the Building Department. Such permits are in addition to grading or excavation permits required by the City of Newnan.
2. Design Required

Upon application for a construction permit, the applicant shall submit a plan or sketch of the proposed construction which must be approved by the Street Superintendent prior to the issuance of a construction permit for sidewalk, drive pad, or curb and gutter.
3. Grade Establishment Required for Curb and Gutter

No permit for construction of curb and/or gutter shall be issued until required grades have been established or approved by the Street Superintendent.
4. Timing of Sidewalk Installation

Sidewalks may be installed at one time or lot by lot provided that all of the sidewalk required has been built at or before the time that two-thirds of the development has been issued building permits.
5. Bond Required
 - a. A permit may be granted for sidewalk, drive pad, and/or curb and gutter construction to a licensed contractor provided said person has on file with the City of Newnan a maintenance bond in the amount of at least \$5000.00 which bond guarantees the completed project against defects or improper construction for one (1) year from the date of completion.
 - b. A permit may be granted for sidewalk and/or drive pad but not curb and gutter construction to any property owner wishing to lay, construct, or build their own sidewalk or drive pad.
6. Duty to Repair and Replace

Upon detection of any defective sidewalk within one (1) year from the date of construction, the Street Superintendent shall cause a notice to be served upon the bonded contractor or bonded property owner directing that repairs and/or replacement shall be accomplished within a designated period of time. Failure to comply with the terms of this notice shall cause forfeiture of bond.

7. Inspection and Grade Stake Fee Schedules and Procedures

- a. No grade stakes shall be furnished or permits for construction issued until the authorized inspection fees and/or staking fees have been paid. City projects or contracts subject to design, inspection, and staking fees shall be exempt from such fees.
- b. The request for an inspection shall be given to the Street Superintendent three (3) working days prior to placing of concrete or otherwise constructing the sidewalk in order that necessary sub-grade and form inspections, etc. can be made.

8. Use Standards

- a. All sidewalk design plans submitted must show provision for the mobility, safety, and comfort of the pedestrian.
- b. All sidewalk design plans submitted must show provision for adequate pedestrian access to abutting properties and shall show how the connection to the abutting sidewalk will be accomplished.

9. Sub-Grade Preparation

Where a fill condition exists, all topsoil and unsuitable material shall be removed. Subgrade shall be rolled or tamped before granular fill is placed. Fill shall be placed in six (6) inch layers to the proper subgrade elevation. Side slopes of fill material shall not exceed one (1) foot vertical to two (2) feet horizontal. Where a cut condition exists, all topsoil and unsuitable material shall be removed. Subgrade shall be removed to the proper, elevation to allow sufficient width to accommodate the forms.

10. Granular Base

A granular base of five (5) inch minimum thickness shall be placed on the prepared subgrade. The base shall extend the full width of the sidewalk or driveway apron. The granular base shall consist of CA6 aggregate conforming to the SSR and BC.

11. Forms

Side forms shall be of lumber of not less than two (2) inches nominal thickness or steel of equal rigidity. The minimum depth of the side forms shall be equal to the sidewalk thickness. No two (2) inch by four (4) inch lumber forms shall be permitted. Forms shall be held securely in place by stakes or braces with the top edge true to line and grade. The forms for the sidewalk shall pre-set so that the slab will have a fall of one (1) inch vertical to four (4) feet horizontal from the edge nearest the property line toward the edge farthest from the property line, except as may be otherwise directed by the Street Superintendent.

12. Expansion Joints

Expansion joints of the thickness specified below shall consist of a premolded filler strip with the top strip placed one-fourth (1/4) inch below the surface of the sidewalk or driveway apron.

Expansion joints three-eighths (3/8) inches thick shall be placed between sidewalks and all structures which extend through sidewalks, such as light standards, traffic light standards, and traffic poles. three-eighths (3/8) inches thick expansion joints shall also be provided at the junction of the driveway apron and the sidewalk and at the junction of the driveway apron and the curb.

Expansion joints three-eighths (3/8) inches thick shall be placed at maximum intervals of thirty (30) feet in sidewalks and where specified by the Street Department. Where sidewalks are constructed adjacent to pavement or curbs that have expansion joints, the expansion joints in the sidewalk shall be placed opposite the existing expansion joints as nearly as practicable. Expansion joints shall also be placed where the sidewalk abuts existing sidewalks, between driveway pavement and sidewalk, and between sidewalk and curbs where the sidewalk abuts a curb.

13. Design and Construction Standards and Procedures

a. Street Classification

Sidewalk designs are partially set by street classification. This classification system is set by the definitions contained within the Zoning Ordinance.

b. Sidewalk and Tree lawn Width

Requirements for sidewalk and tree lawn width are provided in Table C below. Special requirements are as follows:

1) Residential Areas.

For tree lawns calculated to be less than 3.5 feet, the applicant may choose to extend the sidewalk to the back of curb and provide one street tree in a ground flush planter area for every thirty (30) feet of street frontage.

2) Commercial, Industrial, and Other Non-Residential Areas.

For tree lawns calculated to be less than 3.5 feet, the applicant may choose to extend the sidewalk to the back of curb and provide one street tree in a ground flush planter area for every thirty (30) feet of street frontage.

c. Sidewalk Location

On all streets, sidewalk location is to be determined using City of Newnan Roadway Design Standards.

d. Right-of-Way Constraints

1) Where sufficient right-of-way is not available, the Street Superintendent may set a special sidewalk location standard within the right-of-way.

2) Where sufficient right-of-way is not available or is only large enough to accommodate utilities in their most efficient placement, sidewalk easements may be established provided that sufficient front yard setback area exists. Sidewalk easements are granted in perpetuity for public access. Such easements shall be wide enough to accommodate the required sidewalk width plus one additional foot on each side of the facility. Such easements shall be clearly indicated on all plats and

protected via the use of covenants clearly stated on the plat and each relevant property deed stating the right to unimpeded public access in perpetuity. Sidewalks in easements shall match with sidewalks in adjacent developments and right-of-way cross sections must show match lines. The Street Superintendent must definitively determine that within the established right-of-way, that sidewalks cannot be accommodated even if the road were narrowed from curb to curb to the minimum required.

e. Slope and Transverse Slope

The sidewalk slope shall be no greater than five (5) percent. The transverse slope of the walk and tree lawn shall be one-half inch per foot, sloping toward the street.

f. Materials

All materials shall comply with the following standards of quality:

- 1) Portland Cement: ASTM C150 Type I, Normal
ASTM C150 Type II, High-Early-Strength
- 2) Fine Aggregate: ASTM C33, clean sand graded between #100 and #4 sieve limits.
- 3) Coarse Aggregate: ASTM C33, uncoated crushed stone or washed gravel. Slag shall not be permitted.
- 4) Water: Potable and fit to drink.
- 5) Water-Reducing Admixture: (retarder). ASTM C494 Type A (normal) or Type D
- 6) Air Entraining Agent: ASTM C260
- 7) Pre-molded Filler Strips: ASTM D994
- 8) Curing Compound: ASTM C309, Type 2 (white, pigmented)
- 9) Reinforcement: ASTM A615, Grade 40

g. Concrete Quality

- 1) Ready-mixed concrete that complies with ASTM C94 shall be used for sidewalks, driveways, and driveway aprons. The concrete shall be supplied by a ready-mixed source, which is inspected yearly by the Georgia Department of Transportation (GDOT).
- 2) Concrete mix shall be designed using the following data:
 - a) Minimum compressive strength of three thousand (3000) psi at twenty-eight (28) days.
 - b) Minimum of six (6) sacks of cement per cubic yard.
 - c) Maximum size aggregate of one (1) inch.
 - d) Air entrainment of six (6) percent $\pm 1\%$.

- e) Maximum slump of four (4) inches.
 - f) Maximum water content including moisture in the aggregate of six (6) gallons per sack of cement.
 - g) All concrete shall contain a water-reducing admixture with no reduction in cement Content permitted.
- h. Site Preparation and Inspection.

The Street Superintendent shall be given three (3) working days notice before any material is placed in order that an inspection may be made of the sub-grade, the forms, and the spacing for expansion-contraction joints. The excavating and grading shall be smoothly and neatly done, and to the proper depth, all large stones, boulders, roots, other vegetation, and rubbish of every description being removed from the sub-grade and the entire work made to conform to the profile and grade of the walk when finished. Soft, spongy, or loamy areas in the sub-grade must be removed, and the space refilled with stable material thoroughly compacted in accordance with the requirements of the street excavation ordinance of the City of Newnan.

- i. Placing and Finishing Concrete.

- 1) The Street Superintendent shall be notified when the subgrade has been finished. A minimum of three (3) hours notice shall be given prior to placing concrete. No concrete shall be placed until the subgrade has been inspected and approved by the Street Superintendent.
- 2) Materials should not be placed on ice or frozen subgrade.
- 3) The subgrade shall be moistened just before the concrete is placed. The concrete shall be placed in successive batches for the entire width of the slab, struck-off from one-half ($\frac{1}{2}$) to three-fourths ($\frac{3}{4}$) inch higher than the finished slab, tamped until all voids are removed and free mortar appears on the surface, thoroughly spaded along the edges, struck off to the true grade, and finished to a true and even surface with floats and trowels. The final troweling shall be done with a steel trowel, leaving a smooth, even surface. After the water sheen has disappeared, the surface shall be given final finish by brushing with a fine-hair broom. The broom shall be drawn across the sidewalk or driveway apron at right-angles to the edges of the slab, with adjacent strokes slightly overlapping, producing a uniform, slightly roughened surface with parallel marks.

4) Control Joints

- a) Sidewalks—Control joints shall be constructed at right angles to the center line of the sidewalk and shall extend one-fourth (0.25) the depth of the sidewalk. They shall not be less than one-eighth (0.125) inch nor more than one-fourth (0.25) inch in width, and shall be edged with an edging tool having a one-fourth (0.25) inch radius. All slabs shall be six (6) feet long on any one side, unless otherwise ordered by the City Engineer.
- b) Driveway Aprons—Control joints shall be constructed so as to divide the driveway apron into sections which are approximately square, with no side longer than fifteen (15) feet. The control joints shall be not less than one-eighth (0.125) inch nor more than one-fourth (0.25) inch in width and shall be edged with an edging tool having a one-fourth (0.25) inch radius. The minimum depth shall be one and one-fourth (1.25) inch.

j. Curing

Sidewalks and driveway aprons shall be cured by one of the following methods:

- 1) Burlap shall be placed on the finished surface saturated with water and covered with an impermeable covering.
- 2) Polyethylene sheeting shall be placed as soon as the concrete has sufficiently hardened to prevent marring of the surface. The surface of the concrete shall be wet immediately before the sheeting is placed. The edges of the sheeting shall be weighted securely with a continuous windrow of earth or any other means satisfactory to the Street Department to provide an air tight cover.
- 3) Specified curing compound shall be applied with brush, roller, or spray at the rate of one (1) gallon for every two hundred fifty (250) square feet of surface. Any of the above curing methods must remain in place for not less than six (6) days.

k. Backfill

After the concrete has been cured, forms shall be removed and the space near the edges of the sidewalk or driveway apron shall be backfilled to the required elevation with material approved by the Street Department. The material shall then be compacted until firm and the surface evenly graded.

l. Disposal of Surplus Material

Surplus or waste material resulting from the sidewalk or driveway apron construction shall be disposed of by the developer according to applicable local, state, and/or federal regulations regarding construction waste and debris.

m. Control of Materials

The developer shall, when requested by the City and at his expense, have a commercial testing laboratory prepare and test samples of delivered concrete. One (1) set of tests shall be taken for the first twenty-five (25) cubic yards, or fraction thereof, and one (1) set of tests shall be taken for each additional fifty (50) cubic

yards. A set of tests shall consist of four (4) standard cylinders, two (2) shall be broken at seven (7) days, two (2) shall be broken at twenty-eight (28) days), one (1) slump test and one (1) air content test. The laboratory shall perform tests in accordance with recognized ASTM standards and shall submit written reports of such test to the City Engineer for review.

- n. The City Engineer shall establish and promulgate other appropriate design and construction standards and regulations for sidewalks, drive pads, and curb and gutter not inconsistent herewith or other applicable ordinances.
- o. Handicapped Provisions

All new sidewalks shall meet or exceed standards for handicapped access set by the Americans with Disabilities Act and any other applicable federal, state, or local standards.

Section 6. Variances and Exceptions.

1. Variances

Upon application by the owner or agent of the property, the Board of Zoning Appeals, based on recommendations from the Street Superintendent and Planning Director, may choose to grant a variance from any requirements of this Section if it is found that:

- a. The area has been recognized as having historical, archaeological, and/or architectural significance by the City of Newnan, the State of Georgia, or the United States of America and in order to maintain such significance, a variance is appropriate.
- b. The city's right-of-way is insufficient in width to permit the construction of a sidewalk of standard dimension and placement.
- c. A variance would preserve or protect specimen trees.
- d. There are pre-existing obstructions that cannot be easily or economically relocated and should not be altered, such as grades, fills, water courses, natural topographic features, or significant man made obstructions.
- e. The adjoining sidewalks are non-standard as to width and/or location and there are no plans to make them standard.
- f. The established neighborhood character or mature landscaping on the site would be damaged to a degree that outweighs the public utility of the normal sidewalk requirement.

2. Exceptions

If a sidewalk must be provided for a road that shall be widened in the next five (5) years according to GDOT, the contractor or owner shall place funds for a sidewalk construction in escrow with the City Clerk.

Section 7. Sidewalk Repair and Maintenance.

1. All sidewalks shall be kept clean from rocks and other obstructions including ice and in a good state of repair by the owner, occupants, or agents in charge of the adjoining property. A sidewalk in good repair shall be free of cracks, floats, obstructions, depressions, and all other defects and shall have a uniform longitudinal and transverse gradient.
2. All areas directly over sidewalks to a height of eight (8) feet shall be maintained free of vegetative or other obstructions by the owner, occupants, or agents in charge of the adjoining property.
3. The sidewalk tree lawn and all plantings therein shall be well maintained by the owners, occupants, or agents in charge of the adjoining property.
4. No item of street furniture, pole, grate, or other item which would obstruct pedestrians or effectively reduce the width of a sidewalk below the dimensions established in this section may be placed in, on, over, or under the sidewalk unless a waiver allowing such item is obtained from the Street Superintendent.
5. Any owner, occupant, or agent in charge of adjoining property or street furniture shall be liable to the City for any claim or demand made upon the City which arises from a direct or indirect violation of this Section and shall hold the City harmless and indemnify the City for any such claim or demand. When the Street Superintendent determines that there is a violation of this Section, he may cause a notice to be served upon the owners, occupants, or agents in charge of the property or street furniture adjoining such sidewalk or sidewalk tree lawn directing that repair or maintenance or removal of obstructions be made at the cost and expense of such owners, occupants, or agents in charge of the property or street furniture and the cost of such repairs and maintenance or removal of obstruction shall constitute a lien against such property and shall be foreclosed in the same manner provided by law for the foreclosure of municipal liens.

Section 8. Retrofitting Sidewalks to Existing Neighborhoods.

The City of Newnan allows individuals and business to self-finance and construct sidewalks adjacent to their property. Prospective applicants shall contact the City Manager for additional information.

Section 9. Curb and Gutters.

Curb and gutter shall conform in dimension, material, and placement technique to standards established by the City of Newnan.

Section 10. Drive Pads.

1. Specifications

The grading and excavating for drive pads shall be done in conformance with the provisions set forth herein and other applicable ordinances. Drive pads within the public right-of-way shall be constructed of materials and dimensions which shall conform to the performance standards for drive pad materials established by the City through nationally

approved testing procedures. Drive pad design shall be established and approved by the City prior to issuance of construction permits.

2. Crossing of Sidewalks

Drive pads shall cross the sidewalk on the sidewalk grade line without depression of the sidewalk where feasible.

3. Abandoned Drive Pads

All drive pads abandoned or no longer being used shall have the curb and gutter replaced and the sidewalk installed at the grade of the adjacent sidewalk as provided in the Curb Cut Ordinance.

4. Location and Width

The location and width of curb cuts for drive pads shall be approved by the Street Superintendent prior to issuance of a construction permit.

Section 11. Crosswalks.

Crosswalks shall be provided at all intersections where a sidewalk or pedestrian path crosses a public or private street. Developers will only be responsible for providing crosswalks where a sidewalk or pedestrian path has been provided across a street entirely within the limits of that particular development. Intersections where a traffic signal is warranted and required to be provided by a developer, and such intersection contains sidewalks or pedestrian paths, the developer will also provide pedestrian signalization. Crosswalks shall be of equal or greater width than the sidewalks or pedestrian paths leading to them and may be provided in the following formats:

1. Painted and meeting AASHTO standards. Such crosswalks may substitute solid yellow or solid green paint for white in the interior portion of the crosswalk surrounded by white defining lines of a minimum four (4) inches.
2. Brick or concrete pavers either flush with the road surface or raised to create a traffic calming device. Developers selecting this option shall consult with the City Engineer and Street Superintendent to determine minimum standards and approved materials for such installations.

Table A—Residential Sidewalk Provision Criteria

Use Categories	Required?	Type	Conditions
Residential			
Lots Average Less Than 22,000 s.f. and/or having front lot lines averaging 90' or less on local streets	Yes	1	Required on both sides of the street and shall connect to any external sidewalks, internal common area, or amenity area.
Lots Average between 22,001 and 43,560 s.f. on local streets	Yes	1, 8	Choice of sidewalks, walking trails, or multi-purpose paths. Such a facility shall be located either in the right-of-way of any collector roads serving a minimum of twenty (20) homes or within common open space or parkland and extending from within 100 feet of the entrance to the development and connecting to any open space or amenity area of the development. Such path shall also be located no further than 1000' from any home in the development not furnished directly with such a facility or accessible via other pedestrian paths or non-through streets.
Lots average more than 43,560 s.f. (one [1] acre) on local streets	No	8	Multi-purpose path on non-utility side of the street is required.
Residential arterial streets, collector streets, and perimeter roads	Yes	2, 3	Sidewalks shall be provided on both sides of the street or a multi-purpose path shall be provided on the side of the street that shall serve the most current and anticipated residences. The multi-purpose path shall be permitted only if one side of the road will clearly contain less development. Individual developers shall only be responsible for that segment on their own property.
Within one (1) mile of a school, church, library, public park, or other site or community facility designed for public use	Yes	1, 2, 3	All areas meeting this criteria shall provide sidewalks on both sides of the street.
Multi-Family Housing	Yes	8	Sidewalks shall be provided on peripheral streets and all other public frontages serving the development.
Within MXD developments	Yes	2, 3	Required on both sides of the street and shall connect to any external sidewalks, internal common area, or amenity area.
Private residential streets	Yes	1, 8	Based on density as provided above

Table B—Non-Residential Sidewalk Provision Criteria			
Use Categories	Required?	Type	Conditions
Commercial (Including office, retail, service, and other similar uses)			
Commercial land on local or collector streets with lot widths less than 250 feet	Yes	4	Sidewalks shall be provided on both sides of the street. Individual developers shall only be responsible for that segment on their own property.
Commercial land on arterial streets	Yes	5	Sidewalks shall be provided on both sides of the street. Individual developers shall only be responsible for that segment on their own property.
Commercial storefront areas including all CBD, CSN, and CUN districts	Yes	6	Sidewalks shall be provided on both sides of the street. Individual developers shall only be responsible for that segment on their own property.
Industrial and Other			
Industrial land on local, collector, or arterial streets	Yes	7	Sidewalks shall be provided on both sides of the street. Individual developers shall only be responsible for that segment on their own property.
Other non-residential such as institutional, government, church, non-profit, or any other non-residential use not listed above located on a local or collector street	Yes	4	Sidewalks shall be provided on both sides of the street. Individual developers shall only be responsible for that segment on their own property.
Other non-residential such as institutional, government, church, non-profit, or any other non-residential use not listed above located on an arterial street	Yes	5	Sidewalks shall be provided on both sides of the street. Individual developers shall only be responsible for that segment on their own property.
Within one (1) mile of a school, church, library, public park, or other site or community facility designed for public use	Yes	Varies	All areas meeting this criteria shall provide sidewalks on both sides of the street.
Within MXD developments	Yes	4, 5	Required on both sides of the street and shall connect to any external sidewalks, internal common area, or amenity area.
Private non-residential streets	Yes	Varies	Based on street type and use as provided above

Table C—Sidewalk Classifications

No.	Type	Width	Tree Lawn	Location
1	Minor Residential	4'0"	Lesser of 6'6" or 20% of front setback.	Local Streets
2	Residential	4'0"	Lesser of 6'6" or 20% of front setback	Collector Streets
3	Residential Collector	5'0"	4'0" except none if no setback	Arterial Streets and Adjacent to Multi-Family
4	Non-Residential Local	6'0"	Lesser of 6'0" or 20% of front setback	Commercial areas adjacent to collector streets
5	Commercial Collector	6'0"	Lesser of 6'0" or 20% of front setback	Commercial areas adjacent to arterial streets
6	Commercial Arterial	6'0"	None	Storefront Areas Only
7	80' R/W Industrial	6'0"	Lesser of 8'0" or 20% of front setback	Industrial areas adjacent to all through streets
8	Multi-Purpose Path	10'0"	Lesser of 6'0" or 20% of front setback	One side of street containing either dedicated open space or serving the most residences.