10-3-24

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-24 Definitions be amended by adding and removing the definitions as shown:

<u>Alternative support structure</u>: With regard to wireless telecommunications, any structure currently used primarily for something other than supporting a wireless telecommunications facility.

Antenna: a whip, panel, disc, rod, dish, or similar device used for transmission or reception of telecommunications.

Base station: A wireless telecommunications facility; such facility may consist of radio transceivers; antennas; coaxial, fiber optic, or other cables; a regular and back-up power supply; and other associated electronics and technology. Such facilities are sometimes referred to as base transceiver stations. Base stations may also be structures that currently support or house any of the technology listed in this definition or other associated equipment that constitutes part of a base station in any technological configuration, including distributed antenna systems and industrial microcells.

<u>Camouflage</u>: With regard to wireless telecommunications facilities, a way of painting, mounting, or locating related equipment so it is not readily apparent to the casual observer. Camouflaged wireless telecommunications facilities are often collocated, utilize flush mounted antennas and related equipment, are painted to match the color of the support structure, or hidden from view by things like parapet walls. Camouflaging equipment is not equivalent to concealing equipment.

<u>Collocate</u>: With regard to wireless telecommunications facilities, the act of locating wireless telecommunications facilities on any existing support structure.

Communications tower: A structure that is intended to send and/or receive radio, television and other telecommunications signals.

Concealed wireless telecommunications facility: Any wireless telecommunications facility that is integrated as an architectural feature of an existing structure or any new support structure designed so that the purpose of the facility or support structure for providing wireless telecommunications services is not readily apparent to a casual observer. Examples include but are not limited to: bell towers, clock towers, faux trees, flag poles, minarets, monuments, parapets, religious symbols, smoke stacks, steeples, or structures intended as art.

Consumer microcell: With regard to wireless telecommunications, a signal booster that is marketed and sold to the general public for use without modification. These types of devices do not require professional installation and are used for personal use by individuals to improve coverage in a home, car, boat, recreational vehicle and other related areas.

Distributed antenna systems (DAS): A wireless telecommunications facility; a system or network of spatially separated antennas connected to a common transport medium (i.e. coaxial, fiber optic, or other cable) to a signal source, such as a base station or an external antenna capable of connecting to a base station wirelessly. Such systems/networks commonly have three primary components: remote communications nodes, each having at least one antenna for transmission and/or reception; a high capacity signal transport medium, which is either underground or aerial; and a central communications hub to propagate and/or convert, process or control signals transmitted and received through the nodes. DAS may also include additional equipment such as amplifiers, remote radio heads, signal converters, power supplies, and other related equipment.

<u>Equipment cabinet</u>: With regard to wireless telecommunications, a cabinet, shed, shelter, or other structure, where equipment is housed to support wireless telecommunications services.

Industrial microcell: A wireless telecommunications facility; a stand alone, short range radio transceiver located in specific locations, either indoors or outdoors, where there is often low signal quality and high demand for a wireless telecommunications signal. Examples include but are not limited to industrial signal boosters, repeaters, bidirectional amplifiers, and devices specifically identified as microcells. Consumer microcells, such as femtocells, for residential or household use or mobile use (i.e. vehicular, boat, etc.) are excluded from this definition.

<u>Macrocell</u>: Any wireless telecommunications facility not considered a concealed wireless telecommunications facility, a consumer microcell, an industrial microcell, or a distributed antenna system.

<u>Telecommunications</u>: Any transmission, emission or reception of signs, signals, sounds, voice, text, images, video, data, information or intelligence of any nature by wire, radio, optical or other electromagnetic systems.

<u>Telecommunications</u> <u>Tower</u>: Any structure, except concealed wireless telecommunications facilities, designed, constructed, erected, repurposed or re-used for the sole or primary purpose of providing and supporting wireless telecommunications services. Such structures include but are not limited to guyed structures, monopole structures, lattice-type structures, and other freestanding self-supporting structures as well as decommissioned water towers and tanks, feed mills, utility towers, towers erected primarily for the use of the Harrisonburg-Rockingham Emergency Communications Center, and other decommissioned structures that were erected primarily for something other than providing and supporting wireless telecommunications services.

<u>Temporary Wireless Telecommunications Facility:</u> A readily movable self-contained wireless telecommunications facility used to provide provisional wireless telecommunications services. An example is a cell on wheels (cow).

<u>Support Structure</u>: With regard to wireless telecommunications, any structure that may support a wireless telecommunications facility including but not limited to telecommunications towers, alternative support structures, and structures that may be attached to or on top of buildings and other structures.

Wireless telecommunications facility: Any unmanned facility established for the purpose of providing wireless telecommunications services. Such facilities can consist of one or more antennas and accessory equipment, equipment cabinets, telecommunications towers, concealed wireless telecommunications facilities, distributed antenna systems, industrial microcells, base stations, or any combinations thereof. This definition does not apply to equipment for radio or television studios, facilities designed for amateur radio use, or for residential or household uses (i.e. consumer microcells, etc.).

The remainder of Section 10-3-24 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from theAdopted and approved this day of	•	, 2015
MAYOR		
ATTESTE:		
CITY CLERK		

10-3-34

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-34 Uses Permitted Only By Special Use Permit within the R-1, Single Family Residential District is amended by modifying subsection (8) as shown:

(8) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-34 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the Adopted and approved this day of		, 2015
MAYOR	_	
ATTESTE:		

10-3-35

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-35 Area and dimensional regulations of the R-1, Single Family Residential District is amended by modifying the opening statement as shown:

Except as provided in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-35 is reaffirmed and reenacted in its entirety, excep as hereby modified.
This ordinance shall be effective from the day of, 2015 Adopted and approved this day of, 2015.
MAYOR
ATTESTE:
CITY CI FRK

10-3-40

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-40 Uses Permitted Only By Special Use Permit within the R-2, Residential District is amended by modifying subsection (9) as shown:

(9) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-40 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the Adopted and approved this day of	<del>_</del>	, 201
MAYOR		
ATTESTE:		

10-3-41

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-41 Area and dimensional regulations of the R-2, Residential District is amended by modifying the opening statement as shown:

Except as provided in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-41 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2015.

Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-46

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-46 Uses Permitted Only By Special Use Permit within the R-3, Multiple Dwelling Residential District is amended by modifying subsection (4) as shown:

(4) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-46 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the day of	 , 2015
MAYOR	
ATTESTE:	

10-3-47

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-47 Area and dimensional regulations of the R-3, Multiple Dwelling Residential District is amended by modifying the opening statement as shown:

Except as provided in Article T, <u>and as required in Article CC for wireless</u> telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-47 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015. Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-48.4

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-48.4 Uses Permitted Only By Special Use Permit within the R-3, Medium Density Residential District is amended by modifying subsection (4) as shown:

(4) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-48.4 is reaffirmed and reenacted in its entirety, except as hereby modified.

opted and approved this	day of	, 2015.	, 20
MAYOR			
ATTESTE:			

10-3-48.5

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-48.5 Area and dimensional regulations of the R-3, Medium Density Residential District is amended by modifying the opening statement as shown:

Except as provided in Article T, <u>and as required in Article CC for wireless</u> telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-48.5 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015. Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-52

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-52 Uses Permitted Only By Special Use Permit within the R-4, Planned Unit Residential District is amended by modifying subsection (3) as shown:

(3) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-52 is reaffirmed and reenacted in its entirety, except as hereby modified.

opted and approved this	day of	•	, 20
MAYOR			
ATTESTE:			

10-3-53

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-53 Area and dimensional regulations of the R-4, Planned Unit Residential District is amended by adding an opening statement as shown:

Except as provide in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-53 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015. Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-55.4

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-55.4 Uses Permitted Only By Special Use Permit within the R-5, High Density Residential District is amended by adding subsection (8) as shown:

(8) Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except for towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-55.4 is reaffirmed and reenacted in its entirety, except as hereby modified.

10-3-55.5

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-55.5 Area and dimensional regulations of the R-5, High Density Residential District is amended by adding an opening statement as shown:

Except as provide in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-55.5 is reaffiexcept as hereby modified.	rmed and reenacted	in its entirety,
This ordinance shall be effective from the Adopted and approved this day of	<u> </u>	, 2015.
MAYOR		
ATTESTE:		

10-3-56.4

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-56.4 Uses Permitted Only By Special Use Permit within the R-6, Low Density Mixed Residential Planned Community District is amended by adding subsection (i) as shown:

(i) Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-56.4 is reaffirmed and reenacted in its entirety, except as hereby modified.

lopted and approved this day of	, 2015.	
MAYOR		
ATTESTE:		

10-3-56.5

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-56.5 Area, density and dimensional regulations of the R-6, Low Density Mixed Residential Planned Community District is amended by modifying subsection (f) as shown:

Unless otherwise specified within the master development plan, the provisions of Article T, and the regulations in Article CC for wireless telecommunications facilities, shall apply to the R-6 zoning district.
 The remainder of Section 10-3-56.5 is reaffirmed and reenacted in its entirety, except as hereby modified.

s ordinance shall be efforted and approved this	_		, 2
		, 20101	
MAYOR			
ATTESTE:			

10-3-57.4

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-57.4 Uses Permitted Only By Special Use Permit within the R-7, Medium Density Mixed Residential Planned Community District is amended by adding subsection (i) as shown:

(i) Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-57.4 is reaffirmed and reenacted in its entirety, except as hereby modified.

opted and approved this _	day of	, 2015.	
MAYOR			
ATTESTE:			

10-3-57.5

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-57.5 Area, density and dimensional regulations of the R-7, Medium Density Mixed Residential Planned Community District is amended by modifying subsection (f) as shown:

(f) Unless otherwise specified within the master development plan, the provisions of Article T, and the regulations in Article CC for wireless telecommunications facilities, shall apply to the R-7 zoning district.

The remainder of Section 10-3-57.5 is reaffirmed and reenacted in its entirety, except as hereby modified.

is ordinance shall be effective from the opted and approved this day of	₹	, 201
opted and approved this day of	, 2013.	
MAYOR		
ATTESTE:		

10-3-58.4

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-58.4 Uses Permitted Only By Special Use Permit within the MX-U, Mixed Use Planned Community District is amended by adding subsection (8) as shown:

(8) Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-58.4 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the Adopted and approved this day of	 , 201
MAYOR	
ATTESTE:	
CITY CLERK	

10-3-58.5

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-58.5 Area, density and dimensional regulations of the MX-U, Mixed Use Planned Community District is amended by modifying subsection (5) as shown:

(5) Unless otherwise specified within the master development plan, the provisions of Article T, and the regulations in Article CC for wireless telecommunications facilities, shall apply to the MX-U zoning district.

The remainder of Section 10-3-58.5 is reaffirmed and reenacted in its entirety, except as hereby modified.

is ordinance shall be effective from the _opted and approved this day of	 , 20
MAYOR	
ATTESTE:	

10-3-84

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-84 Uses Permitted By Right within the B-1, Central Business District is amended by modifying subsection (8) and adding subsection (13) as shown:

- (8) Telecommunications equipment and facilities, provided such equipment and facilities are located in an enclosed structure. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are permitted only by special use permit. Wireless telecommunications facilities are further regulated by Article CC.
- (13) Radio and television stations and studios or recording studios. All antennas and satellites and associated equipment shall be screened.

The remainder of Section 10-3-84 is reaffirmed and reenacted in its entirety, except as hereby modified.

ppied and appi	oved this	day of	, 2015.	
MAYOR				
ATTESTE:				

10-3-85

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-85 Uses Permitted Only By Special Use Permit within the B-1, Central Business District is amended by modifying subsections (2), (5), and (6) as shown:

- (2) Telecommunications equipment and facilities not located in an enclosed structure. Wireless telecommunications facilities not permitted by Section 10-3-84 (8) or those not meeting the requirements of Section 10-3-197 (1). Wireless telecommunications facilities are further regulated by Article CC.
- (5) Structures, except wireless telecommunications facilities, in excess of seventy five (75) feet in height.
- (6) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Reserved.

The remainder of Section 10-3-85 is reaffirmed and reenacted in its entirety, except as hereby modified.

, 2015.	
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10-3-86

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-86 Area and dimensional regulations of the B-1, Central Business District is amended by modifying the opening statement as shown:

Except as provided in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-86 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-90

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-90 Uses Permitted By Right within the B-2, General Business District is amended by adding subsection (20) as shown:

Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are permitted only by special use permit. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-90 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015. Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-91

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-91 Uses Permitted Only By Special Use Permit within the B-2, General Business District is amended by modifying subsections (4), (12), and (15) as shown:

- (4) Communications tower no more than one hundred twenty-five (125) feet in height. Wireless telecommunications facilities not permitted by Section 10-3-90 (20) or those not meeting the requirements of Section 10-3-197 (1). Wireless telecommunications facilities are further regulated by Article CC.
- (12) Structures, except wireless telecommunications facilities, in excess of seventy-five (75) feet in height.
- (15) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Reserved.

The remainder of Section 10-3-91 is reaffirmed and reenacted in its entirety, except as hereby modified.

is ordinance shall be effect lopted and approved this	•	
MAYOR		
ATTESTE:		

10-3-92

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-92 Area and dimensional regulations of the B-2, General Business District is amended by modifying the opening statement as shown:

Except as provided in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-92 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-96

OF THE

### CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-96 Uses Permitted By Right within the M-1, General Industrial District is amended by modifying subsection (15) a shown:

(15) Communications towers Wireless telecommunications facilities no more than one hundred twenty-five (125) feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-96 is reaffirmed and reenacted in its entirety, except as hereby modified.

is ordinance shall be effective from the opted and approved this day of	•	, 20
MAYOR		
ATTESTE:		

10-3-97

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-97 Uses Permitted By Special Use Permit within the M-1, General Industrial District is amended by modifying subsections (6) and (12) as shown:

- (6) Communications towers more than one hundred twenty-five (125) feet in height. Wireless telecommunications facilities not permitted by Section 10-3-96 (15) or those not meeting the requirements of Section 10-3-198 (1). Wireless telecommunications facilities are further regulated by Article CC.
- (12) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Reserved.

The remainder of Section 10-3-97 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the Adopted and approved this day of	<u> </u>	, 2015.
MAYOR		
ATTESTE:		

10-3-98

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-98 Area and dimensional regulations of the M-1, General Industrial District is amended by modifying the opening statement as shown:

Except as provided in Article T, and as required in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-98 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

10-3-129

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-129 Expansion or enlargement of a special use is amended as shown: Uses Permitted Only By Special Use Permit within the MX-U, Mixed Use Planned Community District is amended by adding subsection (8) as shown:

A special use may not be enlarged or expanded unless approved by city council through the approval procedure outlined in this article, or unless the expansion or enlargement was specifically authorized in the original approval, or as otherwise permitted.

The remainder of Section 10-3-129 is reaffi except as hereby modified.	rmed and reenacted in its entirety
This ordinance shall be effective from the Adopted and approved this day of	•
MAYOR	
ATTESTE:	

10-3-180

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-180 Uses Permitted Only By Special Use Permit within the U-R, Urban Residential District is amended by modifying subsection (7) as shown:

(7) Communication facilities necessary for public safety purposes, including towers up to two hundred (200) feet in height, which may include rental of space to private communication service providers. Concealed wireless telecommunications facilities, industrial microcells, distributed antenna systems, and macrocells. Telecommunications towers are not permitted, except towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center up to 200 feet in height. Wireless telecommunications facilities are further regulated by Article CC.

The remainder of Section 10-3-180 is reaffirmed and reenacted in its entirety, except as hereby modified.

day of , 2015.	, 2015.
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10-3-181

OF THE

## CODE OF ORDINANCES CITY OF HARRISONBURG, VIRGINIA

# Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Section 10-3-181 Area and dimensional regulations of the U-R, Urban Residential District is amended by modifying the opening statement as shown:

Except as provided in Article T, and as regulated in Article CC for wireless telecommunications facilities, the following area and dimensional regulations shall apply:

The remainder of Section 10-3-181 is reaffirmed and reenacted in its entirety, except as hereby modified.

This ordinance shall be effective from the \_\_\_\_\_ day of \_\_\_\_\_\_, 2015. Adopted and approved this \_\_\_\_\_ day of \_\_\_\_\_\_, 2015.

MAYOR

ATTESTE:

## ORDINANCE AMENDING AND RE-ENACTING TITLE 10 CHAPTER 3

OF THE

CODE OF ORDINANCES
CITY OF HARRISONBURG, VIRGINIA

## Be it ordained by the Council of the City of Harrisonburg, Virginia:

That Article CC Wireless Telecommunications Facilities be added as a new article as shown:

#### **Article CC. Wireless Telecommunications Facilities**

#### Section 10-3-195. Purpose.

The regulations set forth in this article are to regulate wireless telecommunications facilities as defined in Section 10-3-24 Definitions. They are to provide opportunities to supply wireless telecommunications services in the City with minimal negative impact to the community while respecting both residential and commercial neighborhoods.

With the exception of telecommunications towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center as regulated by this Article, wireless telecommunications facilities considered public uses and temporary facilities needed for government-declared emergencies and disasters shall be permitted in all zoning districts at appropriate locations and heights necessary to adequately provide the service. No minimum setback requirements or maximum height regulations shall apply to such facilities, but reasonable efforts shall be made to be sensitive to the surrounding neighborhood and environment in which they are located.

### <u>Section 10-3-196.</u> Wireless telecommunications facilities within residential districts and the MX-U, Mixed Use Planned Community District.

The requirements within this section apply to all wireless telecommunications facilities, except facilities as specified in Section 10-3-195, as identified in all residential districts and the MX-U district.

#### (1) <u>Uses permitted by right.</u>

a. There are no wireless telecommunications facilities allowed by-right within any residential district or the MX-U district.

#### (2) Uses permitted only by special use permit.

- a. Concealed wireless telecommunications facilities.
  - i. The height of such facilities may exceed the maximum height regulation of the district in which it is located but shall be limited to the height specified in the special use permit application or as may be more strictly conditioned and approved by City Council.
  - ii. Minimum setback regulations shall be controlled by the district in which it is located or as may be more strictly conditioned and approved by City Council.
  - iii. Equipment cabinets and related structures or equipment shall be screened or camouflaged and if not collocated shall meet the requirements for accessory buildings per Section 10-3-114 or as may be more strictly conditioned and approved by City Council.
  - iv. <u>Unless otherwise required, or as part of the intent of the facility, artificial lighting is prohibited.</u>
  - v. No advertising of any type may be placed on the facility.
- b. <u>Industrial microcells, distributed antenna systems (DAS), macrocells, and similar</u> facilities
  - i. Other than associated equipment cabinets and other equipment that may be located on the ground, such facilities shall be collocated.
  - ii. The height of such equipment shall not increase the height of the utilized support structure by more than five (5) feet.
  - iii. All collocated equipment shall be camouflaged.
  - iv. Equipment cabinets and related structures or equipment not located within central communications hubs shall be screened or camouflaged and if not collocated shall meet the requirements for accessory buildings per Section 10-3-114 or as may be more strictly conditioned and approved by City Council. Central communications hubs shall be considered principal buildings and shall meet the minimum setback regulations and maximum height restrictions of the district in which they are located or as may be more strictly conditioned and approved by City Council.
  - v. Unless otherwise required, artificial lighting is prohibited.
  - vi. No advertising of any type may be placed on the facility.
- c. <u>Telecommunications towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center, which may include rental of space for private wireless telecommunications providers.</u>
  - i. The facility shall be no taller than 200 feet in height.
  - ii. Minimum setback regulations shall be controlled by the district in which it is located or as may be more strictly conditioned and approved by City Council.
  - iii. <u>Equipment cabinets and related structures or equipment shall be screened</u> or camouflaged and shall meet the requirements for accessory buildings

- per Section 10-3-114 or as may be more strictly conditioned and approved by City Council.
- iv. <u>Unless otherwise required, artificial lighting is prohibited.</u>
- v. No advertising of any type may be placed on the facility.

### Section 10-3-197. Wireless telecommunications facilities within the B-1, Central Business District and the B-2, General Business District.

The requirements within this section apply to all wireless telecommunications facilities, except facilities as specified in Section 10-3-195, as identified in the B-1 and B-2 districts.

#### (1) Uses permitted by-right.

- a. Concealed wireless telecommunications facilities.
  - i. The height of such facilities shall be controlled by the maximum height regulation of the district in which they are located.
  - ii. <u>Minimum setback regulations shall be controlled by the district in which</u> they are located.
  - iii. Equipment cabinets and related structures or equipment shall be screened or camouflaged and if not collocated shall meet the requirements for accessory buildings per Section 10-3-114.
  - iv. <u>Unless otherwise required, or as part of the intent of facilities, artificial lighting is prohibited.</u>
  - v. No advertising of any type may be placed on the facility.

### b. <u>Industrial microcells, distributed antenna systems (DAS), macrocells, and similar</u> facilities

- i. Other than associated equipment cabinets and other structures or equipment that may be located on the ground, such facilities shall be collocated.
- ii. The height of such facilities shall not increase the height of the utilized support structure by more than five (5) feet.
- iii. All collocated equipment shall be camouflaged.
- iv. Equipment cabinets and related structures or equipment not located within central communications hubs shall be screened or camouflaged and if not collocated shall meet the requirements for accessory buildings per Section 10-3-114. Central communications hubs shall be considered principal buildings and shall meet the minimum setback regulations and maximum height restrictions of the district in which they are located or as may be more strictly conditioned and approved by City Council.
- v. Unless otherwise required, artificial lighting is prohibited.
- vi. No advertising of any type may be placed on the facility.

#### (2) <u>Uses permitted only by special use permit.</u>

- a. Wireless telecommunications facilities not permitted by, or not meeting the requirements within, Section 10-3-197 (1), including minimum setback regulations and maximum height restrictions. (Wireless telecommunications facilities exceeding seventy-five (75) feet in height do not need a separate special use permit as allowed by Section 10-3-85 (5) of the B-1 district or Section 10-3-91 (12) of the B-2 district.)
  - i. All regulating details of the facility (i.e. type, height, setbacks, etc.) shall be as specified in the special use permit application or as may be more strictly conditioned and approved by City Council.
  - ii. <u>If installing a telecommunications tower, it shall be designed for more than one (1) accommodation. (This rule does not apply to telecommunications towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center.)</u>
  - iii. Support structures shall be designed to collapse upon themselves or to collapse within the smallest possible area should structural failure occur. The applicant shall submit written certification and supporting documentation from a structural engineer to this effect.

### <u>Section 10-3-198.</u> Wireless telecommunications facilities within the M-1, General Industrial District.

The requirements within this section apply to all wireless telecommunications facilities, except facilities as specified in Section 10-3-195, as identified in the M-1 district.

#### (1) <u>Uses permitted by right.</u>

- a. Any wireless telecommunications facility.
  - i. Facilities shall not exceed one hundred twenty-five (125) feet in height.
  - ii. Support structures shall meet the minimum setback regulations of the M-1 district.
  - iii. <u>Telecommunications towers shall be designed for more than one (1) accommodation.</u> (This rule does not apply to telecommunications towers primarily erected for the use of the Harrisonburg-Rockingham Emergency Communications Center.)
  - iv. Support structures shall be designed to collapse upon themselves or to collapse within the smallest possible area should structural failure occur.

    The applicant shall submit written certification and supporting documentation from a structural engineer to this effect.
  - v. Equipment cabinets and related structures or equipment not located within central communications hubs shall be screened or camouflaged and shall meet the requirements for accessory buildings per Section 10-3-114.

    Central communications hubs shall meet the minimum setback regulations and maximum height restrictions of the M-1 district.
  - vi. <u>Unless otherwise required</u>, or as part of the intent of a concealed wireless telecommunications facility, artificial lighting is prohibited.
  - vii. No advertising of any type may be placed on the facility.

- (2) Uses permitted only by special use permit.
  - a. Wireless telecommunications facilities not permitted by, or not meeting the requirements within, Section 10-3-198 (1), including minimum setback regulations and maximum height restrictions. (Wireless telecommunications facilities exceeding seventy-five (75) feet in height do not need a separate special use permit as allowed by Section 10-3-97 (11) of the M-1 district.)
    - i. All regulating details of the facility (i.e. type, height, setbacks, etc.) shall be as specified in the special use permit application or as may be more strictly conditioned and approved by City Council.
    - ii. Support structures shall be designed to collapse upon themselves or to collapse within the smallest possible area should structural failure occur.

      The applicant shall submit written certification and supporting documentation from a structural engineer to this effect.

#### Section 10-3-199. Submittal requirements and other application requirements.

- (1) Applications for wireless telecommunications facilities allowed by right shall be accompanied with one hundred seventy-five dollars (\$175.00) and information as required by Section 10-3-10 of this chapter as well as the following. Note that building permits and sub-trade permits may be required.
  - a. Name, address, telephone numbers, and email addresses of the property owner, the applicant, and the ultimate owner of the facility.
  - b. Documentation from the property owner consenting to both the installation of the facility and the terms of Sections 10-3-200, 10-3-201, and 10-3-202.
  - c. <u>If erecting a new telecommunications tower or concealed wireless</u> telecommunications facility, a physical survey of the property must be submitted.
  - d. <u>Location map and elevation drawings of the proposed facility prepared and</u> certified by a professional engineer indicating:
    - i. location, type, and height of all structures associated with the facility,
    - ii. <u>facility's planned capacity (i.e. collocation potential/number of accommodations)</u>
    - iii. <u>on-site and abutting land uses</u>,
    - iv. means of access,
    - v. <u>support structure's setbacks from property lines, and</u>
    - vi. <u>all applicable American National Standards Institute (ANSI) technical and</u> structural codes.
  - e. <u>Screening plan (i.e. fence type and/or vegetation to be planted). See definition of "screening" within Section 10-3-24.</u>

- f. Photo simulations of the proposed facility.
- g. If camouflaging, an explanation of how the facility will be camouflaged.
- h. Evidence that the applicant has contacted the Emergency Communications Center (ECC) and verified the installation of the proposed equipment will not interfere with the ECC's operations.
- (2) Applicants desiring to install wireless telecommunications facilities allowed only by special use permit shall reference the requirements for special use permits per Article V of this Title. Applicants shall submit as part of their special use permit application all information as described in 10-3-199 (1) as well as the following:
  - a. A listing of all property owners within one quarter (¼) mile from the subject property. These property owners shall be notified along with the property owners notified as required by Section 15.2-2204 of the Code of Virginia. (Staff may assist in supplying this list.)
  - b. A description of how the proposed facility fits into the applicant's telecommunications network.
  - c. An explanation as to why the particularly proposed wireless telecommunications facility is needed to meet the desired results as opposed to installing a facility allowed by right that may provide the same results.
  - d. An explanation or evidence demonstrating that no existing support structure or building can accommodate the applicant's proposed facility or evidence that the applicant has made diligent good faith efforts to negotiate collocation on an existing support structure or building in the area needing service or improved service.
  - e. If requesting to install a new telecommunications tower, concealed wireless telecommunications facility, or to increase the allowable height of a facility above that permitted by-right, a balloon test shall be performed. The special use permit application shall not be considered complete until the test is performed and staff has visually witnessed the test. The applicant shall contact the Department of Planning and Community Development to schedule a date and time when the balloon test will be conducted. If inclement weather prevents the scheduled test, a new schedule shall be established. The test shall consist of raising at least one (1) balloon from the site to a height equal to the proposed facility. Proposed collocated facilities which increase the height of existing support structures shall not be required to perform a balloon test.

#### Section 10-3-200. Reporting of wireless telecommunications facilities.

For each wireless telecommunications facility, the property owner on which a facility is located shall be responsible for ensuring a report is submitted to the Zoning Administrator once a year, no later than June 30, stating, at minimum, the following:

- (1) Name, address, telephone numbers, and email addresses of the property owner and, if applicable, the owner of the support structure.
- (2) The support structure's (including alternative support structures) location (latitude and longitude), street address, height, and structure type.
- (3) The current user status of the facility including the name and contact information of each active tenant/wireless service provider leasing space from the site. If vacant/collocation space is available, the report shall indicate such information and explain the facility's available accommodations.
- (4) An explanation or listing of each tenant's/wireless service provider's equipment identifying at least the type and number of all antennae, equipment cabinets, and any other supporting equipment. The location of such equipment shall also be described or illustrated.

#### Section 10-3-201. Maintenance of wireless telecommunication facility sites; enforcement.

- (1) <u>All required screening, landscaping, camouflaging, concealment mechanisms, and other features shall be maintained, repaired, or replaced.</u>
- (2) <u>Enforcement and penalties due to violations of any section of this Article shall be as otherwise stated in this Title.</u>

### <u>Section 10-3-202. Removal of defective or abandoned wireless telecommunications facilities.</u>

- (1) Any component of a wireless telecommunications facility that is found to be defective or unsafe shall be repaired immediately by the owner or operator to comply with federal, state, and local safety standards or removed within thirty (30) days upon receipt of written notice.
- (2) A wireless telecommunications facility that is not operated for a continuous period of twenty-four (24) months shall be considered abandoned. The owner of the property on which the facility is located shall be notified in writing and given ninety (90) days from the receipt of the written notice to remove the facility and all associated components and equipment and return the site to its condition prior to construction of the facility or to a seeded or sodded condition.

Upon receipt of the notice, the first thirty (30) days of the ninety (90) day rectification period shall be the amount of time the property owner has to demonstrate the facility has not been abandoned. If the property owner fails to prove the facility is actively operating, the owner shall have the remaining sixty (60) days to remove the facility. If the facility is not removed within the allotted time, the City may cause the facility to be removed at the property owner's expense.

### <u>Section 10-3-203. Utilization of Section 6409 Wireless Facilities Deployment of the Spectrum Act being part of the Middle Class Tax Relief and Job Creation Act of 2012.</u>

The permissions granted by the Spectrum Act Section 6409 Wireless Facilities Deployment (Section 6409) shall be applicable only to wireless telecommunications facilities deemed to be an eligible facility in existence prior to the original enactment of this Article. Modifications shall not substantially change eligible facilities.

To make modifications to a wireless telecommunications facility per the permissions of Section 6409, the property owner shall submit the following information:

- (5) Name, address, telephone numbers, and email addresses of the property owner, the applicant, and the owner of the facility proposed for modification.
- (6) Evidence that the wireless telecommunications facility is an eligible facility that existed prior to the original enactment of this Article.
- (7) Location map and elevation drawings of the existing facility and the proposed modifications prepared and certified by a professional engineer. The information shall include all existing equipment from all providers and, if applicable, all equipment owned and operated by railroad companies. (The information provided for the existing eligible facility may be used as the baseline of facts regarding the site's characteristics if it is the facility's first utilization of Section 6409 and shall be used to prevent abuse of the legislation.)
- (8) <u>Submit a letter describing the request. The letter, and additional application submissions as required above, must clearly demonstrate the proposed modification would not substantially change the existing eligible facility. Substantial changes are made if any one of the following occurs:</u>
  - (a) for towers outside of public rights-of-way, it increases the height by more than twenty (20) feet or ten (10) percent, whichever is greater; for those towers in the rights-of-way and for all wireless telecommunication facilities, it increases the height of the facility by more than ten (10) percent or ten (10) feet, whichever is greater;
  - (b) for towers outside of public rights-of-way, it protrudes from the edge of the tower more than twenty (20) feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater; for those towers in the rights-of-

way and for all wireless telecommunications facilities, it protrudes from the edge of the support structure more than six feet;

- (c) it involves installation of more than the standard number of new equipment cabinets for the technology involved, but not to exceed four cabinets;
- (d) it entails any excavation or deployment outside the current site of the wireless telecommunications facility;
- (e) it would defeat the existing concealment elements of the wireless telecommunications facility; or
- (f) it does not comply with conditions associated with the prior approval of the tower or base station unless the non-compliance is due to an increase in height, increase in width, addition of cabinets, or new excavation that does not exceed the corresponding "substantial change" thresholds.