## **ARTICLE 10**

# **Uses with Additional Standards and Special Use Permits**

[Amended November 15, 2015 per Ord. 2015-0-22, ZTA-2015-04] [Amended July 17, 2018 per Ord. 2018-0-07, ZTA-2018-03] [Amended September 22, 2020 per Ord. 2020-0-16, ZTA-2020-01] [Amended June 1, 2021 per Ord. 2021-0-10, ZTA-2021-02]

## 10.1 Uses with Additional Development Standards

- 10.1-1 PURPOSE. Certain uses provide services and benefits for residents of and visitors to the City of Creedmoor. The convenient location of these uses is necessary to their success and the function of the community. Due to the potential impacts of theses uses, certain additional standards are necessary to ensure that they do not adversely impact neighboring uses or the community as a whole. This section identifies the uses that require additional standards and establishes the standards they must meet.
- 10.1-2 STANDARDS ESTABLISHED. The following Uses with Additional Standards and the standards they must meet are hereby established.
- 10.1-3 ACCESSORY DWELLING UNIT.
  - A. Zoning Districts: AG, SFR, R/MST, MSP, MS, and CIV
  - B. Development Standards.
    - One (1) Accessory Dwelling Unit shall be permitted only on a lot containing a single dwelling unit (the principal dwelling) and conforming accessory structures in any single family zoning district. (Temporary Health Care Structures, as defined by G.S. 160D-915, are excluded from the classification Accessory Dwelling Units and are not subject to this set of standards.)
    - 2. The Accessory Dwelling Unit shall not be considered a separate unit for the purpose of determining minimum lot size or maximum density.
    - 3. Home occupations shall not be located within the Accessory Dwelling Unit.
    - 4. The maximum gross floor area for the Accessory Dwelling Unit shall be 900 SF or 40% of the gross floor area of the principal structure, whichever is less. .
    - 5. The Accessory Dwelling Unit may be located within same structure as the principal dwelling unit or it may be a separate structure. If within the same structure as the principal dwelling unit, the Accessory Dwelling Unit may have a separate entrance. If the Accessory Dwelling Unit is located in a separate structure, the following standards shall apply:
      - a. The accessory structure housing the Accessory Dwelling Unit must be located behind the principal dwelling. On corner lots, the accessory structure housing the Accessory Dwelling Unit may be located on the corner street side of and behind the principal dwelling, but must be oriented to the front street (same orientation as principal dwelling).
      - b. Vehicular access to the Accessory Dwelling Unit shall be via the same drive that provides access to the principal structure unless the Accessory Dwelling Unit is located on a corner or through lot. If located on a corner or through lot, a secondary drive may provide access to the Accessory Dwelling Unit but the secondary drive shall not be on the same street as the drive providing access to the principal dwelling.
    - 6. One (1) parking space shall be provided for the Accessory Dwelling Unit. The parking space shall be located in the same area as the parking provided for the principal dwelling unit unless the lot is a corner or through lot and a separate drive provides access to the Accessory Dwelling Unit.
    - 7. The use of manufactured dwellings, mobile homes, travel trailers, campers, or similar units as an Accessory Dwelling Unit is prohibited.

8. The Accessory Dwelling Unit shall not be deeded and/or conveyed to separate and/or distinct ownership separately from the principal dwelling unit.

## 10.1-4 AUTOMOBILE/BOAT REPAIR SERVICE.

- A. Zoning Districts: MS, C 56, C 15 and IND
- B. Development Standards.
  - 1. No outdoor automobile/boat work areas are to be located in front of building.
  - 2. All outdoor automobile/boat work areas and/or vehicle storage areas shall be screened from adjacent uses with a six (6) foot tall opaque fence and a type D buffer (see Article 11); plantings shall be on the exterior side of the fence.

#### 10.1-5 AUTOMOBILE TOWING AND STORAGE SERVICE.

- A. Zoning Districts: IND
- B. Development standards.
  - 1. No more than 30 automobiles shall be stored at an automobile towing and storage service at a time.
  - 2. The automotive storage area must be screened with a six foot tall opaque fence and a type C buffer (see Article 11); plantings shall be on the exterior side of the fence.
  - 3. No outdoor disassembly or salvaging is permitted.

## 10.1-6 BANK, SAVINGS AND LOAN, CREDIT UNION.

- A. Zoning Districts: MSP, MS, C 56, and C 15
- B. Development standards.
  - 1. Drive-through facilities shall be located on a side of a building which does not abut a street.
  - 2. Drive-through facilities shall be screened from adjacent uses with a type D buffer (see Article 11).

## 10.1-7 BATTING CAGES, OUTDOOR.

- A. Zoning Districts: C 56 and C 15
- B. Development standards:
  - 1. Fencing, netting, or other control measures shall be provided around the perimeter of the batting area to prevent balls from leaving the area.
  - 2. Hours of operation 7:00 AM 10:00 PM, Sunday through Thursday; 7:00 AM midnight on Friday and Saturday.

## 10.1-8 BED-AND-BREAKFAST INN.

- A. Zoning Districts: AG, MFO, R/MST, MSP, and MS
- B. Development Standards:
  - 1. Bed-and-Breakfast Inn establishments shall be located a minimum of 500 feet from other Bed-and-Breakfast Inn establishments. In calculating the 500 foot distance between Bed-and-Breakfast Inn establishments, measurements shall be taken from the closest property line of the existing Bed-and-Breakfast Inn establishment lot to the closest property line of the lot of the proposed Bed-and-Breakfast Inn establishment. Existing, legally established Bed-and-Breakfast Inn establishments that do not meet this separation requirement of 500 feet are permitted to expand within the subject property to the maximum limits allowed under this chapter, as long as all applicable development standards are met.
  - 2. The owner or manager shall reside on the property full time.
  - 3. Accessory structures shall not be utilized for guest accommodation purposes as part of a Bedand-Breakfast Inn establishment
  - 4. The length of stay of any guest shall not exceed seven (7) consecutive calendar days.
  - 5. Off-street parking shall be provided as required by Article 12 of this Ordinance. Parking shall be located on the same lot on which the Bed-and-Breakfast Inn establishment is located, at

- the rear of the lot and screened with a type C buffer (see Article 11) from adjacent properties and from the street.
- 6. Signage shall be limited to a single sign, subject to the regulations of Article 17. The sign shall be located in the front yard and, if lit, shall be indirectly lighted.
- 7. Exterior lighting shall be residential in nature and shall not be directed towards adjacent properties.
- 8. Activities and functions at the Bed-and-Breakfast Inn establishment shall be provided for overnight guests only.
- 9. The construction and operation of the Bed-and-Breakfast Inn establishment shall comply with N.C. State Building Code and other State mandated requirements.

#### 10.1-9 CAR WASH.

- A. Zoning Districts: C 56, C 15, and IND
- B. Development standards:
  - 1. Building(s) shall be at least 75 feet from any interior side or rear property line which adjoins property zoned for residential or mixed use. A minimum six foot high opaque fence and a type A buffer shall be provided adjacent to all property zoned for residential uses, with the plantings on the exterior side of the fence.
  - 2. All washing operations shall be contained in a building.
  - 3. Specific areas shall be provided for the manual drying, waxing, polishing and vacuuming of vehicles where these services are offered on the site. These areas shall not conflict with onsite circulation patterns.
  - 4. The outdoor service area of a car wash shall be placed and screened in accordance with the standards for on-site parking.
  - 5. Hours of operation shall be between 8:00 a.m. and 8:00 p.m. when directly adjoining developed residentially zoned property.
  - 6. Adequate provision shall be made for the safe and efficient disposal and/or recycling of waste products and runoff.

#### 10.1-10 CEMETERY OR MAUSOLEUM.

- A. Zoning Districts: AG, MFO, C 56, and C 15
- B. Development standards:
  - 1. A minimum of three (3) contiguous acres shall be required to establish a cemetery or mausoleum not located on the same tract of land as a religious institution.
  - 2. Principal access must be from a collector street or higher capacity street.
  - 3. Tombstones, crypts, monuments, burial plots and mausoleums must be located at least 25 feet from any street right-of-way or 16 feet from abutting property.

# 10.1-11 RELIGIOUS INSTITUTION.

- A. Zoning Districts: AG, MFO, SFR, R/MST, MSP, MS, CIV, C 56, and C 15
- B. Development standards:
  - 1. Exterior lighting shall be directed or screened so as to protect the privacy of the private living areas and associated open spaces of adjacent residential properties. All exterior lighting shall be full cut-off fixtures.
  - 2. Accessory uses such as institution offices, related dwelling units, parking lots, family life centers, multi-purpose facilities, outdoor recreational facilities, cemeteries, mausoleum, and day care centers on the same site or sites contiguous to the principal use shall be permitted wherever religious institutions are permitted. Similar uses on non-contiguous sites or on a site separated from the principal use by a public street shall be considered principal uses in their own right and be regulated as such. Tombstones, crypts, monuments, burial plots and

- mausoleums in accessory cemeteries shall be located at least 25 feet from any street right-ofway or 16 feet from abutting property.
- 3. Religious institution accessory uses which are not permitted as principal uses in a zoning district shall adhere to the following restrictions:
  - a. No merchandise or merchandise display shall be visible from outside the building; and
  - b. Signage shall be limited to a single sign, subject to the regulations of Article 17. The sign shall not be located in the front yard and, if lit, shall be indirectly lighted.
- 4. Except as noted in subsection 10.1-11(B)4., above, accessory uses not permitted as principal uses (including television stations, radio stations, and/or sports complexes) are prohibited.
- 5. Application for a zoning permit shall include a comprehensive site plan that addresses the required standards for the main site and all abutting holdings.

## 10.1-12 CLUB OR LODGE.

- A. Zoning Districts: AG, MSP, MS, CIV, C 56, and C 15
- B. Development Standards
  - 1. Building(s) must conform to a building type permitted in the zoning district.
  - 2. Activities and events at the club or lodge shall occur between the hours of 8:00 AM and 1:00
  - 3. Access shall be from a collector or higher capacity street.

#### 10.1-13 COUNTRY CLUB WITH GOLF COURSE.

- A. Zoning Districts: AG, C 56, and C 15
- B. Development standards:
  - 1. Building(s) must conform to a building type permitted in the zoning district.
  - 2. Parking shall be screened from residential uses and/or districts with a type C buffer (see Article 11).
  - 3. Exterior lighting shall be directed or screened so as to protect the privacy of the private living areas and associated open spaces of adjacent residential properties. All exterior lighting shall be full cut-off fixtures.

## 10.1-14 DAY CARE CENTER FOR CHILDREN OR ADULTS (6 OR MORE).

- A. Zoning Districts: AG, MSP, MS, CIV, C 56, C 15, and as an Accessory Use in IND
- B. Development standards:
  - 1. A Day Care Center must meet a permitted building and lot type for the district in which it is to be located.
  - 2. Day Care Centers for children must provide play space in accordance with the regulations of North Carolina Health and Human Services. The outdoor play space must be enclosed on all sides by building, and/or permitted types of walls or fences; it may not include driveways, parking areas, or land otherwise unsuited for children's play space; play space may not be in the established front yard.
  - 3. There is no limit on the hours of operation of a Day Care Center, but it shall not serve any client on a continuous 24-hour basis.

## 10.1-15 DAY CARE CENTER, HOME OCCUPATION FOR 8 PERSONS OR LESS.

[AMENDED SEPTEMBER 22, 2020 PER ORD. 2020-0-16, ZTA-2020-01]

- A. Zoning Districts: AG, MFO, SFR, R/MST, MSP, MS, CIV, C 56, C 15, and IND
- B. Development standards:
  - 1. The Day Care Center, Home Occupation operation must be located within the residential dwelling unit occupied by the operator of the service. Preschool instruction and daytime care is limited to 8 persons not related to the operator.
  - 2. Day Care Center, Home Occupations for children shall provide play space in accordance with the regulations of the North Carolina Department of Health and Human Services.

- 3. Outdoor play space must be fenced or otherwise enclosed on all sides and may not include driveways, parking areas, or land otherwise unsuited for children's play space; it is prohibited in any established building setback from a street.
- 4. No chain link fences shall be permitted in the front yard. Chain link and similar fencing materials located in the side and rear yards shall be planted on the exterior side with evergreen shrubs minimum 3 feet in height and 6 feet on center at installation, or be obscured by a comparable screening treatment.
- 5. A Day Care Center, Home Occupation must be clearly incidental to the residential use of the dwelling and must not change the essential residential character of the dwelling; all building and lot standards for residential dwellings shall be maintained.
- 6. There are no specific limitations on the hours of operation of a Day Care Center, Home Occupation.

#### 10.1-16 DORMITORY.

- A. Zoning Districts: CIV
- B. Development standards:
  - 1. Must be located on the campus of secondary or post-secondary school.
  - 2. The dormitories must be administered and/or managed by the secondary or post-secondary school on whose campus they are located.
  - 3. Buildings shall comply with the building type standards permitted in the Civic District.

## 10.1-17 DRIVE-THROUGH WINDOW AS ACCESSORY USE.

[Amended Sept. 15, 2014 per Ord. 2014-0-07]

- A. Zoning Districts: MS, CIV, C 56, and C 15
- B. Development standards:
  - 1. Drive-through service window, stacking lane(s), and circulation are prohibited in the established front setback of the principal building, or in an established side yard which abuts a street.
  - 2. Drive-through service window, stacking lane(s), and circulation are treated as components of on-site parking for the purposes of buffering.
  - 3. The length of on-site stacking lane(s), taken together, shall be a maximum of 200 feet if window access is provided directly from a major or minor arterial; a maximum of 100 feet if window access is provided directly from a street of lesser capacity.
  - 4. The drive-through lane(s) must be distinctly marked by special striping, pavement markings, or traffic islands. A separate circulation drive must be provided for passage around and escape from the outermost drive-through service lane.
  - 5. Buffering is not required for walk-up service accessories such as depositories and ATM's.
  - 6. One drive-through service window and/or automated service device may be permitted.
  - 7. (Optional). Drive-through service windows and/or automated devices shall be mitigated by the provision of one (1) electric vehicle charging device per window and/or device to mitigate the air quality impact of a motor vehicle at idle.

## 10.1-18 GOLF COURSE (SEE COUNTRY CLUB WITH GOLF COURSE).

## 10.1-19 GOLF DRIVING RANGE.

- A. Zoning Districts: AG, C 56, and C 15
- B. Development standards:
  - 1. Fencing, netting, or other control measures shall be provided around the perimeter of the driving range to prevent balls from leaving the area unless on-site buffering is provided to prevent balls from entering any adjacent and/or occupied and/or improved property.
  - 2. The hours of operation will be no earlier than 8:00 a.m. and no later than 11:00 p.m.

#### 10.1-20 GO-CART RACEWAY.

- A. Zoning Districts: IND
- B. Development Standards:
  - 1. A minimum separation of 30 feet, fully vegetated, shall be provided between any use area and any abutting property line. The vegetation shall form a permanent semi-opaque screen between the use area and adjacent property.
  - 2. Any use area shall be located a minimum of 200 feet from any residential or mixed use district.
  - 3. The site shall be screened from view at street(s) within 200 feet of the use area by a masonry wall or a solid wood fence, planted on the exterior side with a semi-opaque vegetative screen with expected height of at least 8 feet at maturity; if security fencing of chain link or similar material is provided, it shall be placed on the interior side of the vegetation and wall or fence.
  - 4. The hours of operation will be no earlier than 8:00 a.m. and no later than 11:00 p.m.

# 10.1-21 HOME OCCUPATION.

- A. Zoning Districts: AG, MFO, SFR, R/MST, MSP, MS, CIV, C 56, C 15, and IND
- B. Development standards:
  - 1. No display of goods, products, or services, or other advertising shall be visible from outside the dwelling, except that home occupations shall be allowed one pole sign in accordance with the provisions of Article 17, and such sign shall not be illuminated.
  - Home occupations shall be principally conducted by residents of the dwelling. However, a
    maximum of one full-time equivalent non-resident of the dwelling may be employed as part
    of the home occupation.
  - 3. On premise retail sales shall not be a component of the home occupation.
  - 4. A maximum of 25 percent of the gross floor area of the dwelling unit may be used for the home occupation. If the home occupation is housed in an accessory structure, the square footage of the accessory structure shall not exceed 25 percent of the square footage of the principal structure (home).
  - 5. Only one vehicle principally used in connection with the home occupation shall be parked or stored on premise. Such a vehicle shall not display any signage designed to be visible beyond the property boundaries.
  - 6. No equipment or process shall be used in connection with the home occupation that creates noise, vibrations, glare, fumes, odors, or electrical interference off premises.
  - 7. In addition to required parking as stipulated in Article 12, one additional off street parking space shall be provided for use in conjunction with the home occupation.
  - 8. Instruction in music, dancing, art, or similar subjects shall be limited to no more than five (5) students at one time.
  - 9. The home occupation shall not materially increase the traffic that is found in its vicinity when the use is not in operation.

## 10.1-22 UNREGISTERED MOTOR VEHICLE STORAGE AS ACCESSORY USE.

- A. Zoning Districts: AG, MFO, SFR, C56, C15, IND
- B. Development standards:
  - Any vehicle meeting the definition of "motor vehicle, junked" shall be stored or placed in the
    side or rear yard of the property in such a manner so as to be totally screened from view from
    any street and/or from any adjacent residential, mixed use, or civic zoned property. Total
    screening shall be provided by placement of the vehicle behind a building and/or by plant
    materials, fences, berms, or a combination thereof with a minimum height of six (6) feet.
  - 2. Open storage of more than one such vehicle shall require classification as a junkyard, salvage yard, auto parts use and shall meet the conditions for such use as set forth elsewhere in this Article.

3. More than one such vehicle may be stored within a completely enclosed building.

#### 10.1-23 KENNEL OR PET GROOMING WITH OUTDOOR PENS OR RUNS.

- A. Zoning Districts: AG and IND
- B. Development standards:
  - 1. The pens, runs, and/or other facility for the outdoor containment of animals shall be at least 250 feet from abutting property located in a residential or mixed use district.
  - 2. The pens, runs, and/or other facility for the outdoor containment of animals shall be buffered from abutting property in a residential or mixed use district with a type B buffer (see Article 11).

#### 10.1-24 MULTI-FAMILY DEVELOPMENT IN SINGLE FAMILY AREA.

[Amended Nov. 21, 2017 per Ord. 2017-O-18, ZTA-2017-03]

- A. Zoning Districts: R/MST, MSP, and MS
- B. Development standards:
  - 1. The multi-family development shall not exceed a total of seventy-two (72) dwelling units.
  - 2. The maximum permitted density for the multi-family development shall be twenty-four (24) units per acre.
  - 3. The permitted building and lot types for the multi-family development in a single family area shall be the detached house and the attached house building and lot types.
  - 4. All parking for the multi-family development shall be located behind the building. The parking area shall be screened from adjacent properties and from the street with a minimum of a type C buffer (see Article 11).

#### 10.1-25 NURSING HOME, ASSISTED LIVING.

- A. Zoning Districts: AG, MSP, MS, CIV, C 56, C 15
- B. Development standards:
  - 1. The facility shall provide centrally located shared food preparation, food service, and dining areas.
  - 2. Common recreation, social, and service facilities shall be provided at a minimum rate of thirty (30) square feet per dwelling unit or per rooming unit.
  - 3. All facilities shall be solely for the use of residents and their guests.
  - 4. Facilities for administrative services and limited medical services for the exclusive use of the resident shall be located on the site.

## 10.1-26 PARKS AND RECREATION FACILITY, PUBLIC.

- A. Zoning Districts: AG, MFO, SFR, R/MST, MSP, MS, CIV, C 56, and C 15
- B. Development standards:
  - Overflow parking (in addition to required parking) must be designed on the site plan and be kept available to handle all traffic from special events such as softball tournaments and outdoor concerts.
  - 2. All parks greater than ten (10) acres shall have primary access to a collector or higher capacity street.
  - 3. Lighting, with the exception of lighting for ball fields and tennis courts, shall be full cut-off fixtures.

### 10.1-27 BINGO, BEACH BINGO, OR RAFFLE.

- A. Zoning Districts: AG, C 56, C 15 and CIV
- B. Development standards:

- Any Bingo, Beach Bingo, or Raffle conducted within the City of Creedmoor or inside the city's planning jurisdiction shall be conducted in compliance with NCGS§ 14-309.5 through NCGS§ 14-309.15.
- 2. Raffles shall not be conducted in conjunction with Bingo.
- 3. Raffles shall be limited to two (2) per non-profit organization per year.
- 4. Only charitable, non-profit causes may conduct raffles or operate Bingo games.
- 5. No "Beach Bingo" (as defined in NCGS§ 14-309.14) shall be held in conjunction with any other lawful bingo game, with any "promotional bingo game," or with any offering of an opportunity to obtain anything of value, whether for valuable consideration or not.
- 6. Any exempt organization operating a Bingo game which is open to persons other than members of the exempt organization, their spouses, and their children, shall make such games open to the general public.
- 7. A license to operate shall be obtained from the NC Department of Safety. Forms shall be obtained from the Department and the required two-hundred dollar (\$200.00) fee shall be paid to the state.
- 8. A copy of both the application and the issued license shall be furnished to the City of Creedmoor Police Department and shall be on file prior to the event where Bingo is to be conducted.
- 9. One member of the organization hosting the games is required to serve as "operator."
- 10. The exempt organization shall not contract with any person to conduct Bingo games or to manage any raffle.

#### 10.1-28 SCHOOL, ELEMENTARY OR SECONDARY.

- A. Zoning Districts: CIV
- B. Development standards:
  - 1. Minimum lot size:
    - a. Kindergarten (only): One acre.
    - b. K-12: Two acres.
  - 2. Minimum setback standards:
    - a. Front: Twice that for permitted uses in the respective zoning district.
    - b. Side: 25 feet.
    - c. Rear: 25 feet.
  - 3. Building type shall be civic building.
  - 4. Parking and active recreation areas shall not be located within the required building setbacks.
  - 5. Primary access shall be provided from arterial streets. Local residential streets shall not be used for primary access.
  - 6. Site lighting shall be full cut-off fixtures.

## 10.1-29 SWIM AND TENNIS CLUB.

- A. Zoning Districts: AG, SFR, MSP, CIV, C 56, and C 15
- B. Development standards:
  - 1. The minimum area shall be two (2) acres. The minimum area shall be one (1) acre if located as part of a common area within a development.
  - 2. There shall a minimum fifty (50) foot separation (distance) between clubhouse, swimming pool, lighted tennis court, or athletic field and any adjacent residentially-zoned property.
  - 3. Outdoor swimming pools shall be protected by a fence as required under the North Carolina Building Code.
  - 4. Site lighting shall be full cut-off fixtures.

## 10.1-30 TEMPORARY STRUCTURE.

A. Zoning Districts: See Article 15

B. Development standards: See Article 15

#### 10.1-31 VETERINARY SERVICE WITH OUTDOOR KENNELS.

A. Zoning Districts: AG, C 56, C 15 and IND

- B. Development standards:
  - 1. The pens, runs, and/or other facility for the outdoor containment of animals shall be at least 250 feet from abutting property located in a residential or mixed use district.
  - 2. The pens, runs, and/or other facility for the outdoor containment of animals shall be buffered from abutting property in a residential or mixed use district with a type B buffer (see Article 11).

#### 10.1-32 WIRELESS TELECOMMUNICATION FACILITIES, MICRO WIRELESS AND SMALL CELL WIRELESS.

[Amended August 27, 2013 per NC Session Law 2013-185] [Amended February 20, 2018 per NC Session Law 2017-159]

- A. Zoning Districts: All zoning districts
- B. Types of Micro and Small Wireless Facilities. The General Statutes provide exceptions to the standards in the UDO for small and micro wireless facilities located in public rights-of-way (PROW). Small and/or micro wireless facilities (i) located outside the PROW or (ii) not meeting the dimensional standards of the definition of "Micro Wireless Facility" and "Small Wireless Facility" in Art. 3 must comply with the general Development Standards for Telecommunications Towers. The types of wireless facilities referred to in the previous sentence are called Microcellular wireless telecommunication facilities ("Micro Cells") for convenience.
- C. Development Standards for Micro Cells:
  - 1. Microcellular wireless telecommunication facilities are permitted on buildings and other existing structures (other than off-premise signs) which do not require an increase in height to accommodate the facility. Electric distribution poles may be extended in height in the Single Family Residential (SFR), Traditional Neighborhood Development Conditional District (TND-CD) [single family residential portions only] or Residential Main Street Transitional (R/MST) zoning districts to 50 feet including the antenna. Such extensions shall qualify as an existing structure for purposes of this section. In all other zoning districts, electric distribution poles (including antennas) may be extended to 60 feet in height.
  - 2. All antennas associated with microcellular wireless telecommunication facilities mounted on a building or other existing structure (other than a utility pole) shall be flush-mounted against the side of the building or structure and camouflaged to match or complement the color and architectural treatment of the surface on which they are mounted.
  - 3. Antennas associated with a microcellular wireless telecommunication facility mounted on a utility pole must be mounted atop the pole or flush mounted against the sides of the pole, and shall be colored to match or complement the color of the utility pole and shall be mounted in as unobtrusive a manner as possible.
  - 4. Antennas associated with a microcellular wireless telecommunication facility may not be colocated on a tower or other support structure used by an amateur radio operator.
  - 5. Equipment enclosures associated with microcellular wireless telecommunication facilities mounted on a building or other existing structure (other than a utility pole) shall be mounted inside the building or structure, attached to an exterior surface, or placed underground or on a concrete pad on the ground outside the building or structure. If mounted on an exterior surface, the enclosures shall be colored or camouflaged to match or complement the color and architectural treatment of the surface on which they are mounted. If placed on a concrete pad on the ground, the enclosures shall be screened so as to make them unobtrusive.
  - 6. Equipment enclosures associated with a microcellular wireless telecommunication facility mounted on a utility pole, must be mounted on the utility pole; provided, however, if

combiners are used to allow co-location by sharing of an antenna or antenna array and pole-mounting of equipment enclosures cannot be accommodated on the pole, the combiner and additional equipment enclosures may be placed underground or on a concrete pad on the ground. If placed on a concrete pad on the ground, such additional equipment enclosures shall be screened so as to make them unobtrusive.

- 7. All cabling and wiring connecting antennas, equipment enclosures, and other components of a microcellular wireless telecommunication facility shall be colored or concealed in a manner as to render them unobtrusive.
- 8. Microcellular wireless telecommunication facilities located in a local historic district or on a historic landmark shall require a certificate of appropriateness from the historic resources commission.
- 9. Generators may not be used as a primary electrical power source. Backup generators shall only be operated during power outages or for testing and maintenance purposes. Testing and maintenance shall only take place on weekdays between the hours of 8:30 a.m. and 4:30 p.m.
- 10. A copy of the applicant's FCC license must accompany its application. If the applicant is not an FCC licensee, the applicant must demonstrate that it has binding commitments from one or more FCC licensees to utilize the wireless telecommunication facility and must submit a copy of each such wireless service provider's FCC license. If FCC licenses have previously been filed with the City in conjunction with other wireless telecommunication facilities, the applicant may certify that such licenses remain in full force and effect.
- 11. As part of its application each applicant for a microcellular wireless telecommunication facility shall be required to execute a standard maintenance/removal agreement binding the applicant and its successors and assigns to maintain properly the exterior appearance of and ultimately remove the facility upon abandonment or cessation of operations. Such agreement shall require the applicant to pay all costs for monitoring compliance with, and enforcement of, the agreement and to reimburse the City for all costs it incurs to perform any work required of the applicant by the agreement that the applicant fails to perform. A \$5,000.00 cash bond, or other security acceptable to the City, shall be required in conjunction with the maintenance/removal agreement. The applicant and its successors and assigns shall be required to continue such bond or other security until such time as the facility has been removed and all other requirements of its maintenance/removal agreement have been satisfied. Private business users operating a single wireless telecommunication facility at their principal place of business and governmental users are exempt from the bond requirement.
- 12. Abandoned or unused wireless telecommunication facilities shall be removed within 180 days of abandonment or cessation of operations. If not removed within that period, such facilities may be removed as provided in the permittee's maintenance/removal agreement and the costs of removal recovered from the permittee's bond or other security. Prior to removing a wireless telecommunication facility pursuant to this provision, the City shall give 30 days' written notice of its intention to do so to the permittee at its last known address.

## 13. Reserved.

- D. Development Standards for Small Wireless Facilities in the PROW.
  - 1. Small/micro wireless facilities meeting the definitions in Art. 3 are excepted from the Development Standards in sub-sections C. 1., 3., 5., 7., 10., 11., and 12 if the facilities (i) meet the height requirement of Table 1 and are located (ii) in City-owned rights-of-way or (iii) outside of the rights-of-way on property that is not zoned Single Family Residential (SFR), Traditional Neighborhood Development Overly (TND-CD) [single family residential portions only] or Residential Main Street Transitional (R/MST).

	Height of small wireless facility	
New, modified or replacement	above utility pole, wireless	
utility pole Town utility pole	support structure	Total Height (in feet)
(Height in Feet)	or Town utility pole	
50 above ground level	10 feet	60

EXCEPTION for properties zoned SFR, TND-CD [single family residential only] or R/MST where utilities are underground: New modified or replacement utility poles, City utility poles and wireless support structures may be no taller than 40 feet.

## 2. Exceptions to 10.1-32:

For facilities meeting the requirements of sub-section D.1 above, no application, permit or fee is required under the zoning ordinance for:

- (i) Routine Maintenance or
- (ii) The replacement of small wireless facilities with small wireless facilities or
- (iii) Installation, placement, maintenance or replacement of micro wireless facilities that are suspended between existing utility poles or City utility poles or
- (iv) Communication services providers authorized to occupy City rights-of-way who are paying taxes under N.C. Gen. Stat. § 105-164.4 (a) (4c) or (6).
- 3. City may deny an application only on the basis that it does not meet any of the following:
  - (i) the City's applicable codes;
  - (ii) local code provisions or regulations that concern public safety, objective design standards for decorative utility poles, town utility poles, or reasonable and nondiscriminatory stealth and concealment requirements, including screening or landscaping for ground-mounted equipment;
  - (iii) public safety and reasonable spacing requirements concerning the location of ground-mounted equipment in a right-of-way;
- 4. The application must include a sworn, notarized attestation that the small wireless facilities collocated on utility poles, City utility poles, or wireless support structures shall be:
  - (i) Activated for use by a wireless services provider to provide service no later than one year from the permit issuance date, and
  - (ii) Collocation shall commence within six months of the permit issuance date, and
  - (iii) If not, the permit may be revoked.
- 5. Applicants may file a consolidated application for no more than 25 separate facilities and receive a permit for the collocation of all the small wireless facilities meeting the requirements of this Ordinance. City may remove small wireless facility collocations from a consolidated application and treat separately small wireless facility collocations (i) for which incomplete information has been provided or (ii) that are denied. The City may issue a separate permit for each collocation that is approved.
- 6. a. Wireless services providers are required to remove an abandoned wireless facility within 180 days of abandonment. Should the wireless services provider fail to timely remove the abandoned wireless facility, the Town may cause such wireless facility to be removed and may recover the actual cost of such removal, including legal fees, if any, from the wireless services provider. For purposes of this subsection, a wireless facility shall be deemed abandoned at the earlier of the date that the wireless services provider indicates that it is abandoning such facility or the date that is 180 days after the date that such wireless facility ceases to transmit a signal, unless the wireless services provider gives the Town reasonable evidence that it is diligently working to place such wireless facility back in service.
  - b. This section applies to rights-of-way controlled by the N.C. Dept. of Transportation and the City.

## 10.1-33 WIRELESS TELECOMMUNICATION FACILITY, CONCEALED.

[Amended August 27, 2013 per NC Session Law 2013-185]

- A. Zoning Districts: All zoning districts.
- B. Development standards:

- 1. Concealed wireless telecommunication facilities are permitted on buildings and alternative structures (other than off-premise signs and telecommunication towers).
- 2. For purposes of this section, antennas mounted on an electric transmission tower shall qualify as a concealed wireless telecommunication facility provided antennas associated with such a facility do not extend more than ten feet above the top of the supporting structure nor more than two feet from the sides of the structure. Equipment enclosures associated with such a facility may be mounted on the structure or placed underground or on the ground. If placed on the ground, equipment enclosures shall be placed on a concrete pad and screened so as to make them unobtrusive.
- 3. For purposes of this section, antennas mounted on an electric distribution tower, street lighting pole or traffic light pole shall qualify as a concealed wireless telecommunication facility provided antennas associated with such a facility do not extend more than ten feet above the top of the supporting structure nor more than two feet from the sides of the structure, and equipment enclosures associated with the facility occupy less than 60 cubic feet. Equipment enclosures associated with such a facility may be mounted on the structure or placed underground or on the ground on a concrete pad. Electric distribution poles may be extended in height in R/MST zoning district to the lesser of 20 feet above the vegetative canopy in the vicinity of the site as determined by the Planning, Zoning and Subdivision Administrator or 80 feet in height. Such extensions shall qualify as an existing structure for purposes of this section. Such height extensions of electric distribution poles shall only be permitted if no other distribution pole within 1,320 feet of the proposed site has been extended in height above the average pole height on the same distribution line as documented by the utility owning such poles.
- 4. Panel antennas associated with concealed wireless telecommunication facilities may not exceed eight feet in height. If flush-mounted on the side of a building or alternative structure, antennas shall be camouflaged to match or complement the color and architectural treatment of the surface. Antennas extending above the roof line of a building shall be concealed behind an RF-transparent parapet wall or facade which is camouflaged to match or complement the color and architectural treatment of the building or structure. Such parapet walls or facades shall not extend more than ten feet above the roof line. Where a parapet wall is at least eight feet in height, omnidirectional (whip-type) antennas may extend above the parapet wall by a distance equal to the height of the parapet wall.
- 5. Antennas associated with a concealed wireless telecommunication facility may not be colocated on a tower or other support structure used by an amateur radio operator.
- 6. Electronic equipment associated with concealed wireless telecommunication facilities may be placed inside a building or, if placed on a rooftop, all equipment enclosures shall be mounted behind a parapet wall or facade which is camouflaged to match or complement the color and architectural treatment of the building. If placed on the ground on a concrete pad, except as provided in subsection 10.1-33.B (4) above, equipment enclosures shall be screened so as to make them unobtrusive.
- All cabling and wiring connecting antennas, equipment enclosures, and other components of
  concealed wireless telecommunication facilities shall be colored or concealed in a manner as
  to render them unobtrusive.
- 8. Generators may not be used as a primary electrical power source. Backup generators shall only be operated during power outages or for testing and maintenance purposes. Testing and maintenance shall only take place on weekdays between the hours of 8:30 a.m. and 4:30 p.m.
- 9. Applicants for concealed wireless telecommunication facilities shall first be encouraged to consider properties owned by the City or Granville County, or instrumentalities thereof,

before considering private properties. Public properties shall be subject to the same restrictions and standards of appropriateness as private properties. All such public agencies or instrumentalities shall retain discretion as to whether to make a specific property available for wireless telecommunication facilities and to make determinations with respect to site capacity, aesthetics, or suitability of such facilities.

- 10. A copy of the applicant's FCC license must accompany its application. If the applicant is not an FCC licensee, the applicant must demonstrate that it has binding commitments from one or more FCC licensees to utilize the wireless telecommunication facility and must submit a copy of each such wireless service provider's FCC license. If FCC licenses have previously been filed with the City in conjunction with other wireless telecommunication facilities, the applicant may certify that such licenses remain in full force and effect.
- 11. As part of its application, each applicant for a concealed wireless telecommunication facility shall be required to execute a standard maintenance/removal agreement binding the applicant and its successors and assigns to maintain properly the exterior appearance of and ultimately remove the facility within 180 days of the abandonment or cessation of operations of the facility. Such agreement shall require the applicant to pay all costs for monitoring compliance with, and enforcement of, the agreement and to reimburse the City of Creedmoor for all costs it incurs to perform any work required of the applicant by the agreement that it fails to perform. A \$5,000.00 cash bond, or other security acceptable to the City, shall be required in conjunction with the maintenance/removal agreement. The applicant and its successors and assigns shall be required to continue such bond or other security until such time as the facility has been removed and all other requirements of the maintenance/removal agreement have been satisfied. Private business users operating a single wireless telecommunication facility at their principal place of business and governmental users are exempt from the bond requirement.
- 12. Abandoned or unused wireless telecommunication facilities shall be removed within 180 days of abandonment or cessation of operations. If not removed within that period, such facilities may be removed as provided in the permittee's maintenance/removal agreement and the costs of removal recovered from the permittee's bond or other security. Prior to removing a wireless telecommunication facility pursuant to this provision, the City shall give 30 days' written notice of its intent to do so to the permittee at its last known address.
- 13. Reserved.

### 10.1-34 WIRELESS TELECOMMUNICATION FACILITY, CO-LOCATED.

[Amended August 27, 2013 per NC Session Law 2013-185]

- A. Zoning Districts: All zoning districts.
- B. Development Standard:
  - 1. Application fees for a co-located wireless telecommunication facility shall be as established by the City of Creedmoor.
  - 2. Wireless telecommunication facilities may be co-located on any structure which hosts one or more existing permitted and approved wireless telecommunication facilities provided, however, that the proposed co-located wireless facility must meet equipment enclosure and antenna size restrictions for the type of facility and zoning district in which the existing facility was approved (i.e., microcell and concealed wireless telecommunication facilities). The structure on which the wireless telecommunication facilities are to be located may be improved, rehabilitated, or altered structurally to accommodate the proposed co-location, provided that the height of a nonconforming structure is not increased and provided further that the proposed co-location complies with all other requirements of this chapter and other applicable laws and regulations.

- 3. Where co-location is proposed by use of a combiner (allowing two or more commercial wireless service providers to share a common antenna or antenna array), an equipment enclosure which houses only the combiner and amplifiers may exceed the maximum permitted dimensions for other types of equipment enclosures up to a maximum of 70 cubic feet.
- 4. Antennas associated with a co-located wireless telecommunication facility may not be co-located on a tower or other support structure used by an amateur radio operator.
- 5. Co-located wireless telecommunication facilities shall be designed to meet the following standards:
  - a. Use of dual-band/multi-band antennas (to allow sharing of antennas or antenna arrays by wireless providers using different frequency bands) or by using combiners (to allow antenna sharing by users of the same frequency band) is encouraged in order to minimize the height of support structures and the visual impact of multiple co-located antennas or antenna arrays.
  - Antennas associated with a co-located wireless telecommunication facility shall be mounted so as to present the smallest possible silhouette, profile, or cross-section.
     Preferred antenna mounting scenarios are, in order of descending preference:
    - i. Compact dual-polarized antennas in a cylindrical unicell arrangement extending less than two feet from the structure, and mounted atop the tower;
    - ii. Panel antennas flush-mounted against the tower; and
    - iii. Antennas mounted at the end of straight or curved davit arms or brackets extending from the sides of the tower.
  - c. No co-located wireless telecommunication facility located on a telecommunication tower shall have constructed thereon, or attached thereto in any way, any platform, catwalk, crow's nest, triangular framework, or like structures or equipment, except during periods of construction or repair. Curved or straight davit arms or brackets used for antenna mounting shall be connected to the tower at the base of the arms or brackets only and such arms or brackets (and any antennas or hardware mounted thereon) shall not be physically interconnected with any similar arm or bracket.
  - d. All equipment enclosures and other improvements accessory to a co-located wireless telecommunication facility shall be architecturally designed to blend in with the surrounding environment and shall be maintained in good appearance and repair. No equipment enclosure shall exceed 12 feet in height. Ground mounted equipment shall be screened from view with a row of evergreen trees and/or shrubs planted in a landscape strip with a minimum width of five feet, except where a design of non-vegetative screening better reflects and complements the architectural character of the surrounding neighborhood.
  - e. Generators may not be used as a primary electrical power source. Backup generators shall only be operated during power outages or for testing and maintenance purposes. Testing and maintenance shall only take place on weekdays between the hours of 8:30 a.m. and 4:30 p.m.
  - f. Equipment enclosures and other improvements shall be enclosed within a security fence consisting of chain link fencing at least eight feet in height. The fence may be topped with barbed wire. The Planning, Zoning and Subdivision Administrator may require as a condition of approval that the fencing be screened by appropriate landscaping or other means, or may waive or modify the fencing requirement if he/she determines that doing so will enhance the overall appearance of the facility without any compromise in safety or security.

- g. Signage at any ground-based portion of a co-located wireless telecommunication facility site shall conform to the following provisions:
  - A sign listing the name of the wireless telecommunication service provider operating
    the site, the site name or number and an emergency telephone number shall be
    posted at or near the entrance to the site so as to be readily visible to persons outside
    the site's security fencing.
  - ii. Equipment hazard warning and informational signs are permitted.
  - iii. The posting of any other signs or advertising is prohibited at any wireless telecommunication facility or upon any telecommunication tower.
- 6. A copy of the applicant's FCC license must accompany its application. If the applicant is not an FCC licensee, the applicant must demonstrate that it has binding commitments from one or more FCC licensees to utilize the wireless telecommunication facility and must submit a copy of each such wireless service provider's FCC license. If FCC licenses have previously been filed with the City in conjunction with other wireless telecommunication facilities, the applicant may certify that such licenses remain in full force and effect.
- As part of its application, each applicant for a co-located wireless telecommunication facility shall be required to execute a standard maintenance/removal agreement binding the applicant and its successors and assigns to maintain properly the exterior appearance of and ultimately remove the co-located facility within 180 days of the abandonment or cessation of operations of the co-located facility. Such agreement shall require the applicant to pay all costs for monitoring compliance with, and enforcement of, the agreement and to reimburse the City of Creedmoor for all costs it incurs to perform any work required of the applicant by the agreement that it fails to perform. A \$5,000.00 cash bond, or other security acceptable to the City, shall be required in conjunction with the maintenance/removal agreement when a separate equipment shelter is constructed to house the equipment for the co-located wireless telecommunication facility. A \$3,000.00 cash bond, or other security acceptable to the City, shall be required in conjunction with the maintenance/removal agreement when the equipment for the co-located telecommunications facility is housed in an existing equipment shelter. The applicant and its successors and assigns shall be required to continue such bond or other security until such time as the co-located facility has been removed and all other requirements of the maintenance/removal agreement have been satisfied. Private business users operating a single wireless telecommunication facility at their principal place of business and governmental users are exempt from the bond requirement.
- 8. Abandoned or unused wireless telecommunication facilities shall be removed within 180 days of abandonment or cessation of operations. If not removed within that period, such facilities may be removed as provided in the permittee's maintenance/removal agreement and the costs of removal recovered from the permittee's bond or other security. Prior to removing a wireless telecommunication facility pursuant to this provision, the City shall give 30 days' written notice of its intention to do so to the permittee at its last known address.
- 9. Co-located wireless telecommunication facilities shall not be constructed unless the facility owner has general liability coverage of at least \$1,000,000.00. The owner of a co-located wireless telecommunication facility shall provide the City with a certificate of insurance showing evidence of its coverage and the certificate shall contain a requirement that the insurance company notify the City 30 days prior to the cancellation, modification or failure to renew the insurance coverage required.
- 10. Modifications shall be permitted upon existing telecommunications tower facilities as of October 1, 2013 provided they do not exceed any of the following criteria:
  - a. Increase in vertical height of the greater of either: 1) ten percent (10%), or 2) the height of one additional antennae array with separation from the nearest existing array of not more

- than twenty (20) vertical feet; provided the maximum height of 200 vertical feet is not exceeded.
- b. Addition of an appurtenance protruding the greater of either: 1) more than twenty (20) feet, or 2) more than the width of the wireless support structure at the elevation of the appurtenance, unless:
  - i. necessary to shelter an antenna, and/or
  - ii. necessary to connect the antenna to the tower via cable
- c. Increasing the square footage of the existing equipment compound by more than 2,500 square feet; provided all applicable minimum yard area, buffering and screening provisions are maintained.

## 10.1-35 PAWNSHOP OR USED MERCHANDISE STORE.

[Amended May 28, 2013 per Ordinance 2013-O-08]

- A. Zoning Districts: MS
- B. Development standards:
  - 1. The owner shall comply with all applicable portions of NCGS Chapter 66, Article 45, Part 1: Pawnbrokers and Cash Converters.
  - 2. Hours of operation: 8:00 A.M. until 8:00 P.M.
  - 3. No outdoor storage or display of merchandise or goods.
  - 4. No "unsightly window display" of appliances, tools, or housewares.
  - 5. No firearm sales or trades on premises.
  - 6. No window tinting.
  - 7. Five hundred (500) feet of separation between pawnshops, measured in a straight line between front door entrances (inclusive of rights of way).
  - 8. No pornographic or sexually explicit material sales on site.

## 10.1-36 BOARDING HOUSE.

- A. Zoning Districts: R/MST and MSP
- B. Development standards:
  - 1. A minimum of four (4) off-street parking spaces shall be provided for the principal dwelling. The Planning Department may approve an exception to this requirement if the property owner provides written verification that the occupants of the sleeping room(s), due to age or disability, will not have vehicles on-site.
  - 2. No more than two (2) vehicles owned by the boarder(s) of each room shall be permitted, and all vehicles on-site shall be parked off-street.
  - 3. All parking provided for a boarding house shall meet the requirements of this Ordinance unless otherwise permitted.
  - 4. Each rental room shall house no more than two (2) persons.

## 10.2 Uses Requiring a Special Use Permit

- 10.2-1 PURPOSE. Certain uses may wish to locate in the City of Creedmoor and its area of jurisdiction, which, due to their size and/or operation, have impacts that could adversely impact neighboring uses or the community as a whole. Due to the potential impacts of these uses, they must meet certain conditions to ensure that they do not adversely impact neighboring uses or the community as a whole and must petition the Creedmoor Board of Commissioners for a special use permit. This section identifies the uses that require conditions and establishes the conditions they must meet. A Special Use Permit must be granted for these uses in accordance with the procedures set forth in Article 7.
- 10.2-2 USES REQUIRING A SPECIAL USE PERMIT ESTABLISHED. The following Special Uses and the conditions they must meet are hereby established.
- 10.2-3 ADULT USE.

- A. Zoning Districts: IND
- B. Conditions:
  - 1. No lot containing an adult use shall be located within a 1,200 foot radius of any lot containing another adult use.
  - 2. No lot containing an adult use shall be located within a 1,200 foot radius of any residential or mixed use zoning district.
  - 3. No lot containing an adult use shall be located within a 1,200 foot radius of any dwelling unit, church or place of worship, school, library, licensed child care center, public recreation center, or public park, or playground.
  - 4. The required distance shall be measured from the closest edge of the property occupied by an adult use to the closest edge of the property occupied by a protected use, zone, or by another adult use. Provided, however, that an adult use is located in a multi-tenant facility, the distance shall be measured from the closest edge of the portion of the facility occupied by such use.
  - 5. No more than one adult establishment may be located within the same structure or on the same lot.
  - 6. In the interest of public health and safety, mini-motion picture booths shall be constructed without doors, and shall orient the customer entrance of each booth toward the principal sales counter.
  - 7. Except for permitted business identification signage, no printed material, slide, video, photograph, written text, live show, or other visual presentation shall be visible, nor shall any live or recorded voices, music, or sounds be heard from outside the walls of the adult use.

## 10.2-4 AGRI-BUSINESS FACILITY.

- A. Zoning Districts: AG and MFO
- B. Conditions:
  - 1. The facility will not be in conflict with the purpose and objectives of the Mini Farm Overlay District.
  - 2. The facility shall be located on a lot of no less than five (5) acres.
  - 3. Minimum 300 foot distance between manure storage areas, barns, or stables and any adjacent residentially zoned property.
  - 4. The facility may include accessory research, manufacturing or production operations for fruit and vegetable produce for human consumption. The facility may include an on-site market, and/or provide space for activities that increase interest in agriculture as a tourist attraction, as well as seasonal activities or events that are designed to generate public interest.
  - 5. The facility shall not include feed lots, slaughtering and/or meat packaging operations.
  - 6. Buildings shall meet the following design standards:
    - a. Maximum footprint: 45,000 SF
    - b. Maximum height: 42 feet (excluding silos and related attachments)
    - c. Exterior building materials shall consist of wood siding, wood shingles, fiber cement siding, brick, rock, or other high quality masonry material.

## 10.2-5 AMUSEMENT/WATER PARK, FAIRGROUND.

- A. Zoning Districts: C 56 and C 15
- B. Conditions:
  - 1. Outdoor amusement facilities will be separated by a type C buffer (see Article 11) from any abutting property located in a residential or mixed use district
  - 2. No amusement facilities, such as miniature golf courses, water slides, or mechanical rides shall be located within 200 feet of any abutting property located in a residential district.
  - 3. Hours of operation will be no earlier than 6:00 a.m. and no later than 12:00 midnight.

#### 10.2-6 ASPHALT PLANT.

- A. Zoning Districts: RESERVED
- B. Conditions:
  - 1. The facility shall be located on a lot of no less than five (5) acres.
  - 2. Access shall be from a collector or higher classification street. No trucks traffic shall be permitted on surrounding residential streets.
  - 3. A minimum of a type A buffer (see Article 11) shall be located around the perimeter of the property on which the asphalt plant is located.
  - 4. All operations other than parking shall be located a minimum of 1,200 feet from any residential or mixed use zoning district.

#### 10.2-7 EQUESTRIAN FACILITY.

- A. Zoning Districts: AG, MFO
- B. Conditions:
  - 1. The facility will not be in conflict with the purpose and objectives set forth in this ordinance for the zoning district in which the facility is located.
  - 2. The facility shall be located on a lot of no less than five (5) acres.
  - 3. Outdoor riding rings may be provided as part of the facility.
  - 4. Minimum 300 foot distance between manure storage areas, barns or stables and any adjacent residentially zoned property.
  - 5. Maximum number of horses boarded is 2 per acre.
  - 6. Buildings shall meet the following design standards:
    - a. Maximum footprint: 15,000 SF
    - b. Maximum height: 42 feet (excluding silos and related attachments)

## 10.2-8 GROUP CARE FACILITY.

- A. Zoning Districts: AG, MFO, SFR, R/MST, MSP, CIV, C 56, and C 15
- B. Conditions:
  - 1. No such facility shall be located within one-half (1/2) mile of an existing group care facility unless located within the Civic (CIV) district and/or specifically approved within a conditional zoning district.
  - 2. The facility shall be limited to no more than thirty (30) persons.
  - 3. Buildings shall be of a type permitted in the zoning district.
- 10.2-9 JUNKYARD AND/OR SALVAGE YARD, AUTO PARTS.
  - A. Zoning Districts: IND with HIO
  - B. Conditions:
    - 1. The minimum area required to establish a salvage yard shall be five (5) acres.
    - 2. A six-foot tall opaque fence of uniform construction and a type A buffer shall be placed around the perimeter of the use; plantings shall be on the exterior side of the fence.
    - No salvage yard, scrap processor, or auto wrecking shall be located within three hundred (300)
      feet of any residence existing or under construction at the time of installation of such
      operation or business.

## 10.2-10 MANUFACTURED DWELLING PARK.

- A. Zoning Districts: RESERVED
- B. Conditions:
  - 1. A site plan for the Manufactured Dwelling Park may only be approved by the Planning and Zoning Commission.
  - 2. Minimum area: Five (5) acres.
  - 3. The minimum number of spaces shall be 15 and the maximum number of spaces shall be 180.
  - 4. Minimum setback: 70 feet from all public rights-of-ways and property lines.

- 5. No more than one manufactured dwelling or recreational vehicle, towed or self-propelled, shall be parked or set-up on any one space.
- 6. Access standards:
  - a. No space shall have direct vehicular access to a public street;
  - b. All spaces shall directly abut a private street in the park;
  - c. Each space shall have adequate access, with a minimum access width of 20 feet.
- 7. Recreational Areas and Facilities: Recreational areas and facilities to serve the needs of the anticipated population within the park shall be provided and shall consist of at least:
  - a. A play lot for preschool children (2-5) containing a minimum size of 1,200 square feet within 500 feet of every space; and
  - b. One or more playgrounds for school-age children (5-12), teens and adults, containing a minimum of one acre per 40 spaces;
  - c. Recreation areas shall not be in an area used for septic tank fields.
- 8. There shall be no sales of manufactured dwelling and recreational vehicles in the park, other than units established and previously occupied for a minimum of 90 consecutive days on-site.
- 9. Drainage and Grading:
  - a. The spaces shall be located on ground with an elevation that is not susceptible to flooding and which is graded to prevent any water from ponding or accumulating on or around the park. Where storm drainage pipes are located in adjacent streets, underground drainage facilities with connections to the storm drainage system shall be provided for the park.
  - b. Each space shall be graded and grassed to prevent erosion and provide adequate storm drainage away from the manufactured dwelling or recreational vehicle pad.
  - c. The surface slope of the stand or pad shall not exceed 3%.
  - d. No banks, except along drainage ditches, shall have a slope steeper than three feet to one foot (3:1).
- 10. Garbage and Refuse Disposal: All refuse shall be stored in conveniently located, leak-proof containers with tight-fitting lids. Containers shall be provided in sufficient number and capacity for proper storage of all refuse. Racks or concrete platforms shall be provided on which to store containers for refuse. The containers, racks, and/or platforms shall be so designed as to prevent tipping, to minimize spillage and container deterioration, and to facilitate cleaning. Dumpsters shall be required in lieu of individual containers in areas where municipal water or sewer are available. All refuse shall be collected at least weekly, or more often if the need is indicated.
- 11. Registration: It shall be the duty of the operator to keep an accurate register containing a record of all occupants. The register shall contain the following information:
  - a. Name, address and space number of each occupant;
  - b. The date the manufactured dwelling or recreational vehicle entered the park;
  - c. The license number of each recreational vehicle and/or car, truck, etc. with state of issuance, makes, and type of vehicle.

The operator shall keep the register available at all times for inspection by the Code Administrator, public health officials, and other officials whose duties necessitate acquisition of the information contained in the register.

- 12. Park Manager Residence: A single-family detached dwelling may be provided for the manager of the park.
- 13. Pre-existing Dwellings: Pre-existing dwellings on the site may remain provided they occupy approved spaces.
- 14. Design Requirements Applicable to Manufactured Dwelling Parks: The following design requirements apply to Manufactured Dwelling Parks:

- a. Minimum Manufactured Dwelling Space Size: A manufactured dwelling space shall consist of a minimum of 6,000 square feet and shall have a width of at least 45 feet at the location of the manufactured dwelling stand. Exception: A manufactured dwelling space not served by public sewer shall consist of a minimum of 40,000 square feet and shall have a width of least 120 feet at the location of the manufactured dwelling stand. Every manufactured dwelling space shall be clearly established on the ground by permanent monuments or markers.
- b. Each Manufactured dwelling space shall contain:
  - i. a manufactured dwelling stand consisting of a properly graded and compacted surface no less than 13 feet by 60 feet;
  - ii. a patio space constructed of concrete, brick, flagstone or other hard surface material a minimum of 240 square feet in area;
  - iii. a hard surface walkway a minimum of two feet wide leading from the patio to the parking space or road;
- c. Manufactured Dwelling Additions: Prefabricated structures specifically designed by the manufacturer for manufactured dwelling extensions and any other addition meeting the NC Building Code may be added to any manufactured dwelling provided that setback within the space can be met and a building permit is obtained.
- d. Construction and Design of Private Streets:
  - Private entrance, collector, and interior streets with no parking or minor cul-de-sac streets with no parking shall meet the minimum design standards for private streets as set forth in the City of Creedmoor Technical Standards and Specifications Manual;
  - ii. One-way minor streets with no parking (acceptable only if less than 500 feet total length and serving less than 15 manufactured dwelling stands) shall have a 20 foot minimum right-of-way with 12 foot minimum paved surface;
  - iii. all private streets shall have signage in accordance with City standards for safety and identification;
  - iv. Private streets shall be lighted at night with cut-off fixtures meeting the standards of the City for street lights.
- e. Park Access: If a manufactured dwelling park has more than one (1) direct access to a public street, such access points shall be no less than 200 feet apart and no closer than 300 feet to a public street intersection.
- f. Parking:
  - i. Two parking spaces, a minimum of 9 feet by 18 feet, shall be provided within each manufactured dwelling space;
  - ii. All parking spaces shall be paved or covered with four inches (4") of crushed stone;
  - iii. No parking shall be allowed on private entrance and collector streets.
- g. Landscaping: Landscaping shall be provided throughout the park with ample trees and shrubs to provide shade and break up open areas. All banks and open areas shall be grassed.
- h. Removal of Rubbish: All cut or fallen trees, stumps, or rubbish shall be or removed from the manufactured dwelling park.
- Utilities Installation: Each manufactured dwelling located within a park shall comply with the current North Carolina Regulations for manufactured dwelling in both manufacture and installation and must be inspected to assure compliance prior to occupancy.
  - i. All utilities shall be installed underground except where extreme conditions of topography make this requirement unreasonable.

- ii. Placement of utilities serving the manufactured dwelling stand shall comply with the NC Building Code for Plumbing.
- iii. Minimum electrical service of 200 ampere, 120-240 volt single phase shall be provided to each manufactured dwelling stand. The service panel and location as well as all wiring shall be in accordance with the National Electrical Code.
- iv. Each manufactured dwelling shall be required to connect to the utilities provided at each manufactured dwelling space.
- v. Each manufactured dwelling park shall obtain water from a public water supply when available, and when unavailable, from a source approved by the Granville County Health Department. The water supply and pressure shall be adequate for the park requirements. Water for drinking, cooking, laundry, and general sanitary uses for each individual manufactured dwelling shall be obtained only from faucets or other plumbing connections located within each manufactured dwelling.
- vi. Each manufactured dwelling park shall be provided with an adequate sewage disposal system, either by connection to a public sewer or a septic tank constructed in compliance with the regulations of the Granville County Board of Health. All sewage wastes from toilets, showers, bathtubs, lavatories, wash basins, refrigerator drains, sinks, faucets, and water-using appliances not herein mentioned shall be piped into the manufactured dwelling park sewage disposal system.
- j. Fuel Oil Drum: Each manufactured dwelling that requires the use of fuel oil shall be furnished with an oil drum having a minimum capacity of one hundred fifty (150) gallons, set upon a painted, prefabricated metal stand.
- k. Manufactured Dwelling Design Standards: Each manufactured dwelling shall have a roof pitch of at least 5 feet of rise for each 12 feet of horizontal run and a minimum width of 12 feet.

#### 10.2-11 PETROLEUM AND PETROLEUM PRODUCTS (INCLUDING BIO-FUEL)

Storage and/or Transfer Facility.

- A. Zoning Districts: IND with HIO
- B. Conditions:
  - 1. Minimum lot area shall be five (5) acres.
  - 2. Use shall comply with all federal and state standards. Verification of compliance or ability to comply shall be provided with the application submitted to the City of Creedmoor.
  - 3. The use shall be buffered from adjacent properties and public streets with a type B buffer (see Article 11).

### 10.2-12 SEWER TREATMENT PLANT.

- A. Zoning Districts: IND
- B. Conditions:
  - 1. Minimum site area shall be ten (10) acres.
  - 2. All buildings, lagoons, outdoor treatment areas, and other facilities shall be located at least 1,000 feet from residential and mixed use zoned property.
  - 3. Use shall comply with all federal and state standards. Verification of compliance or ability to comply shall be provided with the application submitted to the City of Creedmoor.
  - 4. Use shall be managed and operated by a municipality, county, or other governmental entity.

### 10.2-13 SHOOTING RANGE, OUTDOOR AND/OR INDOOR.

[Amended May 27, 2014 per Ord. 2014-0-03] [Amended May 18, 2015 per Ord. 2015-0-04]

- A. Zoning Districts, Outdoor: IND Indoor: MS, C 15, and C 56
- B. Conditions, Outdoor:

- 1. Shooting Ranges may only be located in the extra-territorial jurisdiction due to City Code §130.02 Discharge of Firearms and Other Weapons.
- 2. Minimum separation between an outdoor shooting range and closest exterior property line shall be three hundred (300) feet.
- 3. Access shall be controlled to prevent unregulated entrance to firing and downrange areas.
- 4. Security fencing shall be provided along the rear and sides of outdoor ranges to prevent an individual from crossing the property downrange.
- 5. Dikes or berms shall be provided with an outdoor range and shall be of sufficient height and thickness to stop all rounds fired downrange. Elevation control is required along the shooting stands to prevent rounds from being fired over the dike or berm.
- 6. All ranges shall establish a lead management and recycling program that controls and contains lead projectiles and bullet fragments.
- 7. Outdoor ranges must recover lead projectiles at least annually.
- 8. Shooting ranges shall use all best management practices available to minimize any unreasonable disruptions due to noise.
- 9. Outdoor ranges shall only operate during daylight hours.

## C. Conditions, Indoor:

- 1. That the walls, ceiling and floor of the indoor firing range be constructed such that any rounds, ammunition, or projectiles utilized in the firing range cannot penetrate the walls, ceiling or floor of the firing range under any operating circumstances; and
- 2. All indoor training and shooting facilities must be reviewed, permitted, and constructed in accordance with NC State Building Code, with special attention to soundproofing, ventilation, air filtration, and limiting particle exposure to lead fragments; and
- 3. The indoor training and shooting facility meet the guidelines and recommendations for design, construction, operation and management for shooting and training facilities provided by the National Rifle Association (NRA) Range Source Book and the National Shooting Sports Foundation (NSSF); and
- 4. That there be no unreasonably loud or disturbing noise outside the building resulting from the use of firearms inside the building; and
- 5. That, during all hours of operation, there shall be on the premises, at the range, a range supervisor, who shall have obtained a certificate of completion of the National Rifle Association's Firearms Safety Course or an equivalent course conducted by an appropriate governmental agency, educational institution, or nationally recognized private firearms safety training certification organization; and
- 6. Any firearms training offered on the premises shall be taught by an instructor with the proper instructor qualification certification for the type of course such instructor is to teach (e.g., for pistol, rifle, shotgun, etc.) by the National Rifle Association or equivalent certification by an appropriate governmental agency, educational institution, or nationally recognized private firearms instructor certification organization.

## 10.2-14 SOLAR FARM

[Amended May 27, 2014 per Ord. 2014-0-03]

A. Zoning Districts: IND

## B. Conditions:

- 1. An applicant for a special use permit to allow a solar farm use must comply with the large site development plan review process as described in Article 7 Permits and Procedures;
- 2. Solar farms must comply with Article 11 Landscape Requirements and Tree Protection;
- 3. Special use permit applications for a solar farms must include a decommissioning plan and financial guarantee, surety or irrevocable letter of credit in favor of the City of Creedmoor for

- an estimated amount that returns the site to pre-development condition, including reforestation, if applicable;
- 4. All solar collectors must be setback a minimum of eighty (80') feet from any public right of way;
- 5. Any component of a solar farm must be separated at least one hundred (100') feet from any residential structure or use;
- 6. Maximum height of any component of a solar farm is twenty-five (25') feet;
- 7. All components of a solar farm shall be fenced and enclosed for security purposes, but must include a designated access point for emergency services;
- 8. Solar farms are exempt from parking requirements;
- 9. Developers planning a solar farm must provide proof of evaluation of the facility using a glare analysis tool and certified proof of notice of glare analysis to any airports, airstrips, or military posts within a 10 mile radius.

## 10.2-15 TELECOMMUNICATIONS TOWER.

[Amended May 27, 2014 per Ord. 2014-O-03] [Amended August 27, 2013 per NC Session Law 2013-185]

A. Zoning Districts: IND and MS

## B. Conditions:

- The applicant for a special use permit for a telecommunication tower shall bear the burden of demonstrating by substantial evidence in a written record that a bona fide need exists for the proposed telecommunication tower and that no reasonable combination of locations, techniques or technologies will obviate the need for, or mitigate the height or visual impact of, the proposed telecommunication tower.
- 2. Telecommunications transmission towers in the Main Street (MS) district must be a monopole design that does not exceed one-hundred and ninety-nine (199) feet in height from average adjacent grade.
- 3. The City may elect to retain outside consultants or professional services to review a special use permit application for a telecommunication tower and to make recommendations on relevant issues including, but not limited to, verification of the applicant's due diligence, analysis of alternatives, conditions of approval, and compliance with state and federal rules and regulations at the applicant's expense.
- In addition to the notice requirements found elsewhere in this Ordinance, the applicant for a special use permit for a telecommunication tower shall be required to notify by regular mail all property owners within a one-quarter mile (1,320 feet) radius of the proposed location of any public hearing on the application at least ten days prior to the hearing. The Planning, Zoning and Subdivision Administrator may require the applicant to conduct a crane or balloon test to simulate the height of the proposed tower. Notice of the dates and times of such tests shall be mailed by the applicant to all property owners within a one-quarter mile (1,320 feet) radius of the proposed location at least ten days prior to the primary test date. The notice shall state primary and alternate test dates, as well as a range of dates for testing in the event of extended periods of inclement weather. The Planning, Zoning and Subdivision Administrator shall review and approve the sufficiency of the notice prior to mailing and, as part of its application, the applicant will be required to submit a certificate of mailing and attach a copy of the notice and a list of the addresses to which it was sent. In the event the applicant shall seek to increase the height of a proposed tower, or move its location more than 50 feet laterally, from that stated in the original notices, additional notice shall be required to be given in accordance with the above provisions and all time periods shall run from the date of supplemental notification.

- 5. Applicants for telecommunication towers are encouraged to consider properties owned by the City of Creedmoor, or instrumentalities thereof, before considering private properties. Public properties shall be subject to the same restrictions and standards of appropriateness as private properties. All such public agencies or instrumentalities shall retain discretion as to whether to make a specific property available for wireless telecommunication facilities and to make determinations with respect to site capacity, aesthetics, or suitability of such facilities.
- 6. Telecommunication towers proposed on properties under the ownership or control of the North Carolina Department of Transportation shall simulate typical highway lighting towers in height and appearance and shall be clustered amongst or near such towers so as to be unobtrusive. If due to topography, existing vegetative canopy, or other local conditions, the City Board determines that a tower disguised as a coniferous tree is a preferable aesthetic alternative to a simulated lighting tower, it may require such camouflage treatment as a condition of approval. If any portion of a telecommunication tower located on such properties is used to mount cameras, instruments, sensors or antennas for governmental use, and the same structure supports or incorporates commercial wireless telecommunication facilities, the governmental use shall be deemed incidental or accessory to the commercial use and the entire facility shall be treated as a commercial use for purposes of this section.
- 7. It is the policy of the City to encourage co-location and the use of existing structures where appropriate. In furtherance of that policy objective, the following provisions shall apply to an application for a conditional use permit for a telecommunication tower:
  - a. A special use permit for a telecommunication tower shall not be approved unless the tower is designed structurally, electrically, mechanically and in all respects to accommodate at least five users. An application shall not be deemed complete until the applicant submits:
    - A letter of intent agreeing to make all of its wireless telecommunication facilities (including existing facilities) within the City available to providers of functionally equivalent services at commercially reasonable fair market value rates; and
    - ii. A copy of an executed lease for the proposed tower site that allows co-location or leasing or subleasing to other providers of functionally equivalent services.
  - b. Applicants are encouraged to meet co-location requirements by using dual-band/multi-band antennas to allow sharing of antennas or antenna arrays by wireless providers using different frequency bands or by using combiners to allow antenna sharing by users of the same frequency band.
  - c. A special use permit application for a telecommunication tower shall not be approved if an electric transmission tower is located above, or no less than 25 feet below, the ground elevation of and within the search radius and/or ring of a proposed telecommunication tower, unless the applicant can demonstrate one or more of the following:
    - i. That sufficient easements or other interests in real property cannot be obtained to accommodate the wireless telecommunication facility;
    - ii. That the electric utility owning the electric transmission tower is unwilling to allow its use for wireless facilities;
    - iii. That the applicant is unable to gain sufficient ingress and egress to the electric transmission tower;
    - iv. That the existing use of the electric transmission tower would interfere with the operations of the applicant as documented by a qualified and licensed North Carolina engineer and the interference cannot be prevented;
    - v. That the planned equipment would exceed the structural capacity of the electric transmission tower as documented by a qualified and licensed North Carolina

professional engineer, and the electric transmission tower cannot be reinforced, modified, or replaced to accommodate planned or equivalent equipment at a reasonable cost.

Electric transmission towers may be increased in height to that allowed for telecommunication towers in the district in which the electric transmission tower is located if the City Board determines such height extension is preferable to placement of a new telecommunication tower in that area.

- d. A special use permit application for a telecommunication tower shall not be approved unless the equipment planned for the proposed tower cannot be accommodated on existing or approved telecommunication towers, buildings or alternative structures more than 30 feet in height (after first considering electric transmission towers) within a onequarter mile (1,320 foot) radius of the proposed telecommunication tower due to one or more of the following reasons:
  - i. The planned equipment would exceed the structural capacity of the existing or approved tower, building or alternative structures, as documented by a qualified and licensed North Carolina professional engineer, and the existing or approved tower, building or structure cannot be reinforced, modified or replaced to accommodate planned or equivalent equipment at a reasonable cost.
  - ii. The planned equipment would cause interference materially impacting the usability of other existing or planned equipment on the towers, buildings or alternative structures, as documented by a qualified and licensed North Carolina engineer, and the interference cannot be prevented at a reasonable cost.
  - iii. Existing or approved towers, buildings or other structures within the search radius, or combinations thereof, cannot accommodate the planned equipment at a height necessary to function reasonably as documented by a qualified and licensed North Carolina professional engineer.
  - iv. Other unforeseen reasons that make it infeasible to locate the planned telecommunication equipment upon existing or approved towers, buildings or alternative structures.
- e. Antennas associated with a wireless telecommunication facility may not be co-located on a tower or other support structure used by an amateur radio operator.
- f. No wireless telecommunication facility shall interfere with usual and customary radio and television reception excepting broadcast facilities as provided for in the regulations of the FCC.
- 8. All telecommunication towers must comply with FCC and FAA regulations.
- 9. A copy of the applicant's FCC license must accompany its application. If the applicant is not an FCC licensee, the applicant must demonstrate that it has binding commitments from one or more FCC licensees to utilize the wireless telecommunication facility and must submit a copy of each such wireless service provider's FCC license. If FCC licenses have previously been filed with the City in conjunction with other wireless telecommunication facilities, the applicant may certify that such licenses remain in full force and effect.
- 10. As part of its application, each applicant for a telecommunication tower shall be required to execute a standard maintenance/removal agreement binding the applicant and its successors and assigns to maintain properly the exterior appearance of and ultimately remove the facility within 180 days of the abandonment or cessation of operations of the facility. Such agreement shall require the applicant to pay all costs for monitoring compliance with, and enforcement of, the agreement and to reimburse the City of Creedmoor for all costs it incurs to perform any work required of the applicant by the agreement that it fails to perform. A \$5,000.00 cash

- bond, or other security acceptable to the City, shall be required in conjunction with the maintenance/removal agreement. The applicant and its successors and assigns shall be required to continue such bond or other security until such time as the facility has been removed and all other requirements of the maintenance/removal agreement have been satisfied. Private business users operating a single wireless telecommunication facility at their principal place of business and governmental users are exempt from the bond requirement.
- 11. Abandoned or unused wireless telecommunication facilities shall be removed within 180 days of abandonment or cessation of operations. If not removed within that period, such facilities may be removed as provided in the permittee's maintenance/removal agreement and the costs of removal recovered from the permittee's bond or other security. Prior to removing a wireless telecommunication facility pursuant to this provision, the City shall give 30 days written notice of its intention to do so to the permittee at its last known address.
- 12. All telecommunication towers shall comply with FAA lighting requirements. In addition, in a specific instance, the City may impose lighting requirements for a tower that is not required by FAA regulations to be lit.
- 13. The City Board of Commissioners shall decide the appropriate setbacks required as part of the Special Use Permit approval and may reduce the setback requirement upon a showing by the applicant that there are special physical circumstances or conditions affecting the proposed site such that the strict application of the setback requirement would not allow the most effective use of the proposed site to minimize the visual impact of the wireless telecommunication facility.
- 14. Telecommunication towers shall be buffered from adjacent properties with a buffer which, at a minimum, meets the requirements of a Type B buffer as described in Article 11 of this ordinance, regardless of adjacent zoning district classifications or uses.
- 15. No telecommunication tower shall be located:
  - a. On top of a building; or
  - b. In a locally or nationally designated historic area or property or on a nationally or locally designated historic structure or building. Nor shall a telecommunications tower be located such that it adversely impacts the historic integrity of a locally or nationally designated historic area, property, or structure.
- 16. In cases where an applicant is required to perform an environmental assessment (EA) or an environmental impact statement (EIS) under the National Environmental Policy Act or the National Historic Preservation Act, such EA or EIS shall be submitted as part of its application for a conditional use permit. An application for a conditional use permit will not be deemed complete until any required EA or EIS has been submitted to the City.
- 17. Telecommunication towers shall not be constructed unless the company erecting the tower has general liability coverage of at least \$1,000,000.00. The owner of a telecommunication tower shall provide the City with a certificate of insurance showing evidence of its coverage and the certificate shall contain a requirement that the insurance company notify the City 30 days prior to the cancellation, modification or failure to renew the insurance coverage required.
- 18. Telecommunication towers shall be designed to meet the following standards:
  - a. Towers and antennas shall be designed to blend into the surrounding environment through the use of color and camouflaging architectural treatment. The City Board may condition approval on the use of specific concealment techniques where it determines that doing so is necessary or desirable.

- b. Guyed towers are prohibited. Commercial wireless telecommunication transmission towers shall be of a monopole design unless the City Board of Commissioners determines that an alternative design would better blend in to the surrounding environment.
- c. Use of dual-polarized antennas which electronically combine the functions of transmit and receive antennas (rather than spatial diversity antenna arrays which rely on antennas being physically separated), dual-band/multi-band antennas (allowing two or more providers of different types of commercial wireless services to share a common antenna), and use of combiners (allowing antenna sharing by providers using the same frequency band) are encouraged.
- d. Antennas shall be mounted on telecommunication towers so as to present the smallest possible silhouette, profile, or cross-section. Preferred antenna mounting scenarios are, in order of descending preference:
  - Compact dual-polarized antennas in a cylindrical uni-cell arrangement extending no more than two feet from the sides of the supporting structure and mounted atop the tower;
  - ii. Panel antennas flush-mounted against the tower;
  - iii. Antennas mounted at the end of straight or curved davit arms or brackets extending from the sides of the tower.
- e. No telecommunication tower shall have constructed thereon, or attached thereto in any way, any platform, catwalk, crow's nest, triangular framework, or like structures or equipment, except during periods of construction or repair. Curved or straight davit arms or brackets used for antenna mounting shall be connected to the tower at the base of the arms or brackets only and such arms or brackets (and any antennas or hardware mounted thereon) shall not be physically interconnected with any similar arm or bracket.
- f. All equipment enclosures and other improvements accessory to a tower shall be architecturally designed to blend in with the surrounding environment and shall be maintained in good appearance and repair. No equipment enclosure may exceed 12 feet in height. Ground mounted equipment shall be screened from view with a minimum "B" buffer (see Article 11), except where a design of non-vegetative screening better reflects and complements the architectural character of the surrounding neighborhood.
- 19. Generators may not be used as a primary electrical power source. Backup generators shall only be operated during power outages or for testing and maintenance purposes. Testing and maintenance shall only take place on weekdays between the hours of 8:30 a.m. and 4:30 p.m.
- 20. Telecommunication towers, equipment enclosures and other improvements shall be enclosed within a security fence consisting of chain link fencing at least eight feet in height. The fence shall not be topped with barbed wire. The City Board may require as a condition of approval that the fencing be screened by appropriate landscaping or other means. The City Board may waive or modify the fencing requirement if it determines that doing so will enhance the overall appearance of the facility without any compromise in safety or security.
- 21. Telecommunication towers shall have a flat gray or galvanized finish unless the City Board determines another color scheme would be a preferable aesthetic alternative.
- 22. No two telecommunication towers shall be constructed within 1,320 feet of each other unless documentation is provided to the Planning, Zoning and Subdivision Administrator to show that co-location on towers within the 1,320 feet is not technically feasible.
- 23. No telecommunication tower shall be permitted that exceeds 200 feet in height.
- 24. Signage at any telecommunication tower site shall conform to the following provisions:
  - a. A sign listing the name of the wireless telecommunication service provider operating the site, the site name or number and an emergency telephone number shall be posted at or

- near the entrance to the site so as to be readily visible to persons outside the site's security fencing.
- b. Equipment hazard warning and informational signs are permitted.
- c. The posting of any other signs or advertising is prohibited at any wireless telecommunication facility or upon any telecommunication tower.
- 25. The City Board may require any other conditions deemed necessary or desirable to ameliorate the impact of the tower on the adjacent properties and uses. Such conditions shall include, but are not limited to: the height of the tower; the construction or type of tower; lighting; and co-location of the antennas and facilities of different parties on a single tower.
- 26. Reserved.
- 27. Reserved.
- 28. A special use permit approval for a telecommunication tower shall become null and void if the facility is not constructed and placed in service within two-years of the date of approval provided, however, that the conditional use approval may be extended one time for six months if substantial construction has commenced before the end of the initial year.
- 29. Modifications shall be permitted upon existing telecommunications tower facilities as of October 1, 2013 provided they do not exceed any of the following criteria:
  - a. Increase in vertical height of the greater of either: 1) ten percent (10%), or 2) the height of one additional antennae array with separation from the nearest existing array of not more than twenty (20) vertical feet; provided the maximum height of 200 vertical feet is not exceeded.
  - b. Addition of an appurtenance protruding the greater of either: 1) more than twenty (20) feet, or 2) more than the width of the wireless support structure at the elevation of the appurtenance, unless:
    - i. necessary to shelter an antenna, and/or
    - ii. necessary to connect the antenna to the tower via cable
  - c. Increasing the square footage of the existing equipment compound by more than 2,500 square feet; provided all applicable minimum yard area, buffering and screening provisions are maintained.

### 10.2-16 ELECTRONIC GAMING OPERATION.

- A. Zoning Districts: IND
- B. Conditions:
  - 1. Electronic Gaming Operations (whether principal uses, or accessory to another use) shall be located no closer than 500 feet in any direction from any property zoned for residential use.
  - 2. No Electronic Gaming Operation shall be located within 1,500 feet in any direction from any other Electronic Gaming Operation, or from any cemetery, Group Living facility, religious institution, public or private child care center or child care facility, public or private school or non-profit club. This required separation shall apply whether the above uses are principal or accessory uses.
  - 3. All Electronic Gaming Operations shall maintain a two hundred (200) foot setback along the gateway corridors listed below. The setback shall be measured perpendicular to the existing road right-of-way and shall extend one mile inward from the City limit line. For the purposes of this standard a major gateway is identified as an entry way into the zoning jurisdiction along any of the following transportation corridors:
    - a. US 15
    - b. NC 50
    - c. NC 56

- 4. All measurements in this Section shall be from the outer building walls of the proposed use to the nearest property line of the above specified uses, and such measurement shall be in a straight line without regard to intervening structures.
- 5. No Electronic Gaming Operations shall engage in business prior to 10:00 a.m. or after 12:00 midnight. During hours of operation, electronic gaming operations shall be open for direct, unobstructed access by police, fire and emergency response personnel. All entrance doors shall remain unlocked while patrons are on the premises. All Electronic Gaming Operations terminals, computers, machines, and/or gaming stations shall be open and visible from the exterior front of the establishment.
- 6. No person or entity engaged in Electronic Gaming Operations shall allow, permit or condone any person under the age of eighteen (18) to be upon the premises while patrons are engaged in Electronic Gaming Operations.
- 7. Signage shall meet all the requirements of Article 17. Sign Regulations and the following requirements. No signs shall be posted on the windows of the property which are visible from the exterior of the development. No neon or other effects which simulate the appearance of neon, nor any flashing, chasing, undulated, or other variable lighting effects shall be used in connection with any use hereunder where such lighting effect would be visible from the exterior of the establishment. All rules of the electronic games shall be displayed prominently within the establishment.
- 8. Parking shall be provided at the rate of one (1) space per full time employee and one (1) space per gaming terminal and/or electronic gaming machine in the establishment and in accordance with Article 12 Off-street Parking, Stacking and Loading Areas.
- 9. The maximum number of terminals, computers, machines, and/or gaming stations permitted within an Electronic Gaming Operation is twenty (20).
- 10. The Electronic Gaming Operation shall be subject to any City of Creedmoor zoning permit fees, and shall be subject to all other standards of the City of Creedmoor and State of North Carolina as applicable

## 10.2-17 HAZARDOUS INDUSTRY.

- A. Zoning Districts: IND with HIO
- B. Conditions:
  - 1. Minimum Building/Parking Lot/Storage Area Setbacks:
    - a. The minimum building/parking/storage area setbacks shall be as follows:
      - i. From any arterial or collector street right-of-way 500 feet
      - ii. From any local street right-of-way 500 feet
      - iii. From an interior lot line adjacent to a school or day care facility -500 feet
      - iv. From an interior lot line adjacent to a residential zoning district 500 feet
      - v. From an interior lot line adjacent to a non-residential zoning district 250 feet.
  - 2. Building Height Requirements:
    - a. The maximum building height for a structure adjacent to a residential or commercial zoning district shall be no greater than 40 feet
    - b. The maximum building height for a structure adjacent to an industrial zoning district no height restrictions.
  - 3. Additional Requirements:
    - a. Any such hazardous industry facility shall be serviced by a public water and wastewater system.
    - b. Any such hazardous industry facility shall be enclosed with a security fence of adequate height and structure that would reasonable prohibit access to the site by the general

- public. All security gates and/or gate houses shall be set back a minimum of 50 feet from the public right-of-way line.
- c. All structures housing the storage of bulk liquid and/or hazardous or toxic materials shall be set back from any property line a minimum of 550 feet.
- d. There shall be no industry created noise in excess of 50 decibels as measured at the property line and no objectionable noise due to extreme frequency, beat frequency, intermittence or shrillness.
- e. There shall be no industry created ground vibration measurable at any lot line of an industrial unit.
- f. There shall be no industry created air pollution including:
  - i. No noxious odors; no noxious, toxic or corrosive gases or fumes.
  - ii. No smoke of a density in excess of #1 on the Ringelmann Chart. In cases of smoke other than black in color, and approved density scale equivalent to the Ringelmann Chart shall be used.
  - iii. No dust or other particulate matter emitted in excess of 0.85 pounds per 1,000 pounds of gases adjusted to 12% carbon dioxide. There shall be no surface or subsurface discharge or disposal of any wastes, either liquid or in any form without prior approval of the Oversight Board.
  - iv. There shall be no unusual fire or explosion hazards. Based on the National Board of fire insurance rates which classifies industrial units as Class I, Class II, and Class III, the following shall apply:
    - (1.) No special controls on a manufacturing unit determined to be Class I other than under [3] below.
    - (2.) Class II and Class III manufacturing units shall be contained in a building designed and constructed in accordance with its class and according to provisions of the building code published by the Building Officials and Code Administrators, International [BOCA], 1313 East 60th Street, Chicago, Illinois, 60637.
    - (3.) Machinery or equipment shall be treated as necessary to eliminate hazards.
    - (4.) Uses which are customarily incidental and accessory to the principal use shall be permitted including, but not limited to: dwelling quarters for watchmen and caretakers employed on the premises, recreation areas and facilities for persons employed by industries within the same district's boundaries, restaurants, warehouses and commercial uses that are permitted in the C-15 and C-56 Commercial Districts.
  - v. Businesses that produce, store or use hazardous materials, as defined by the Environmental Protection Agency's (EPA) Hazardous Substances or Prior Pollutants lists shall be allowed only when the items listed is Section 154.111 are met.
  - vi. Miscellaneous Prohibitions:
    - (1.) Any interference with any other process, equipment, appliance or devices and any mechanical, electrical or other equipment which could create such interference shall have all necessary shielding or other protection.
    - (2.) In any industrial unit or accessory all operations and storage, other than for passenger vehicles of visitors and employees, trucks and over the road vehicles, shall be within an entirely enclosed building or structure. Exemption: Outside storage of bulk or large raw materials which are fireproof if enclosed by a security fence with provisions for visual inspection and where screened from public view in its entirety from adjacent properties and public streets/roadways.
- g. Operations and Closure Plans Required:

- i. An emergency operations plan shall be developed and be on file at the City of Creedmoor and Granville County Emergency Management Offices and reviewed for update annually. An operations plan shall be submitted to include:
  - (1.) The date of commencement of operations and their expected duration;
  - (2.) Proposed hours and days of operation;
  - (3.) A complete description of operation, including source of materials, method of compaction, type of sealing proposed to be used, types and number of equipment to be used and disposal of by-products;
  - (4.) Any phasing schedule of operations and relationship among phases,
  - (5.) Operating practices to be followed to ensure compliance with regulations of this ordinance, and;
  - (6.) Complete assessment by the Creedmoor Fire Department in conjunction with local emergency management agencies that all necessary equipment, training, and personnel are available at the emergency response level to adequately handle all emergency scenarios.
- ii. A closure plan shall be prepared and submitted in accordance with United States Environmental Protection Agency (USEPA) guidelines as part of the application for a zoning map amendment to establish the HIO district.
- h. Hazardous Chemical Notification and Inventory Reporting
  EPCRA Section 311-312 applies to any facility at which a hazardous chemical, as defined
  by the Occupational Safety and Health Act, is present in an amount exceeding a specified
  threshold. These facilities must submit -- to the SERC, LEPC, and local fire department -material safety data sheets (MSDSs) or lists of MSDSs and hazardous chemical inventory
  forms (also known as Tier I and II forms). This information helps the local government
  respond in the event of a spill or release of the chemical.
- i. Emergency Notification and Agriculture EPCRA requires businesses that store threshold amounts of chemicals that are subject to OSHA's Hazardous Communication Standard to submit information -- including facility point of contact and the Material Safety Data Sheets (or a list of those chemicals) -- to state and local authorities in order to facilitate emergency planning and response. Annual reporting to state and local authorities is required for all covered facilities that have those chemicals in amounts above threshold. Hazardous chemicals used in routine agricultural operations and fertilizers held for resale by retailers is excluded.
- Toxic Chemical Release Inventory Reporting:

  EPCRA Section 313 requires manufacturing facilities included in SIC codes 20 through 39 to submit an annual toxic chemical release report if they have 10 or more employees and if they manufacture, process, or use specified chemicals in amounts greater than threshold quantities. This report, commonly known as Form R, covers releases and transfers of toxic chemicals to various facilities and environmental media, and allows EPA to compile the national Toxic Release Inventory (TRI) database.