Chapter 30
BERTHOUD DEVELOPMENT CODE

SECTION 1 GENERAL PROVISIONS

30-1-101 Title

This ordinance establishes the regulations and standards governing the use and development of land within the Town of Berthoud. Included are provisions for the annexation, subdivision and zoning of land, as well as the administrative procedures governing the submission of applications, administrative and public reviews, and appeals. Also included are the Town of Berthoud's standards for site and building design, landscaping, parking and public infrastructure.

30-1-102 Short title

This ordinance shall be known and may be cited as the Town of Berthoud Development Code. Within this ordinance the Town of Berthoud Development Code shall simply be referred to as "this Code."

30-1-103 Authority

A. This Code is adopted pursuant to the authority contained in the Colorado Revised Statutes (C.R.S.). Local governments are provided broad authority to plan for and regulate the use of land within their jurisdictions, as authorized in Title 29, Article 20, et seq. and Title 31, Article 23, et seq. of the C.R.S., as amended. Additional statutory authority may also exist for specific types of development regulation.

B. Whenever a section of the Colorado Revised Statutes cited in this Code is later amended or superseded, this Code shall be deemed amended to refer to the amended section or section that most nearly corresponds to the superseded section.

30-1-104 Jurisdiction

A. This Code shall be effective throughout the Town of Berthoud's municipal boundaries. The Town of Berthoud's planning jurisdiction includes all land within the Town of Berthoud, and where applicable, the lands within three miles of the Town of Berthoud's boundaries per C.R.S. §31-12-105(e) (f). For purposes of zoning and subdivision, this Code only applies to lands within the Town of Berthoud's municipal boundaries.

B. A copy of a map showing the boundaries of the Town of Berthoud and the area within the three-mile planning jurisdiction shall be available for public inspection in the Town of Berthoud's offices.
C. Except as specifically provided herein, this Chapter does not create rights in third parties as beneficiaries. It is intended to create an enforceable relationship between only the Town and the property owners or citizens to whom its provisions directly apply.

30-1-105 Purpose

A. The purpose of this Code is to create a vital, cohesive, well-designed community in order to enhance the Town’s character and further the citizens’ vision, goals and objectives as identified in the Town of Berthoud Comprehensive Plan (Comprehensive Plan). This Code is designed to:

1. Encourage the most appropriate uses of land in the Town;
2. Encourage innovative, quality site design, architecture and landscaping;
3. Encourage new development to relate to the Town’s historic development pattern;
4. Promote compact, well-defined, sustainable neighborhoods that enhance the Town’s character;
5. Create livable neighborhoods that foster a sense of community and reduce dependency on private vehicles;
6. Encourage the proper arrangement of streets in relation to existing and planned streets and ensure that streets facilitate safe, efficient and pleasant walking, biking and driving;
7. Protect agricultural lands, sensitive natural and historic areas and the Town of Berthoud’s environmental quality;
8. Integrate a high quality natural environment into the developed portions of the community;
9. Facilitate adequate and efficient provision of transportation, water, waste water treatment, schools, parks and other public requirements;
10. Provide protection from geologic, flood and fire hazards and other dangers; and
11. Promote the health, safety, morals and general welfare of Town of Berthoud and its residents.

30-1-106 Interpretation

The provisions of this Code shall be interpreted and applied as the minimum requirements for the promotion of the public health, safety and welfare. Whenever the requirements of this Chapter are at variance with the requirements of any other lawfully adopted rules, regulations or ordinances, the more restrictive, or that imposing the higher standard, shall govern.

30-1-107 Applicability of Code

A. The provisions of the Town of Berthoud Development Code shall apply to any and all development of land within the municipal boundaries of the Town unless expressly and specifically exempted or provided otherwise in this Code. No development shall be undertaken without prior and proper approval or authorization pursuant to the terms of this Code. All development shall comply with the applicable terms, conditions, requirements, standards and procedures established in this Code.

B. Except as herein provided, no building, structure or land shall be used and no building or structure or part thereof shall be excavated, erected, constructed, reconstructed, altered, repaired, moved or structurally altered except in conformance with the regulations herein specified for the zone district in which it is located, nor shall a yard, lot or open space be reduced in dimensions or area to an amount less than the minimum requirements set forth herein.
C. Whenever both the provisions of this Code and provisions of any other law cover the same subject matter, whichever is more restrictive shall govern.

D. This Code establishes procedural and substantive rules for obtaining the necessary approval to develop land and construct buildings and structures. Development applications will be reviewed for compliance with the Town of Berthoud Comprehensive Plan and with adopted regulations, policies and other guidelines.

30-1-108 Relationship to existing ordinances and resolutions

All ordinances, resolutions or motions of the Town of Berthoud Board of Trustees or parts thereof in conflict with this Code are, to the extent of such conflict, hereby superseded and repealed, provided that no such repeal shall repeal the repealer clauses of such ordinance, resolution or motion, nor revive any ordinance, resolution or motion thereby. The adoption of this Code shall not adversely affect the Town of Berthoud’s right to seek remedies for any violation of previous ordinances that occurred while those ordinances were in effect.

30-1-109 Relationship to Comprehensive Plan

A. It is the intention of the Town of Berthoud that this Code implements the planning policies adopted in the Comprehensive Plan for the Town and its extraterritorial planning area. While this relationship is reaffirmed, it is the intent of the Town of Berthoud that neither this Code nor any amendment to it may be challenged on the basis of any alleged nonconformity with the Comprehensive Plan.

1. Requirement for Comprehensive Plan amendment. Where a development proposal is not in conformance with the Comprehensive Plan, an amendment to the Comprehensive Plan will be required prior to any zoning or subdivision approvals. Conformance exists when a development proposal matches the designations of the Preferred Land Use Plan.

2. Criteria for evaluating amendment proposals. Amendments to the Comprehensive Plan resulting from development proposals under this Code shall be evaluated according to the criteria and procedure outlined in the Comprehensive Plan.

30-1-110 Effective date

The provisions of this Code were originally adopted on March 27, 2012. Subsequent revisions to this Code are noted at the beginning of each Chapter with the relevant Ordinance number and effective date of change. Development plans approved under previous regulations that received vested property rights through a site specific development plan shall be valid for the duration of that vested property right provided that all terms and conditions of the site specific development plan are followed. Existing legal uses that may become nonconforming by adoption of this Code shall become legal nonconforming uses subject to the provisions of Chapter 30-3: Zoning.

30-1-111 Application fees

Application fees for all annexation, zoning and development applications shall be paid according to the Town of Berthoud fee schedule. The fee schedule may be revised by Board resolution and is available from the Town Clerk.

30-1-112 Development review deposit and reimbursement of Town costs

Fees sufficient to cover the costs of administration, inspection, publication of notice and similar matters will be charged to applicants for permits, plat approvals, zoning or zoning amendments, site plans, annexations, plan approvals, sign permits, variances, administrative relief and all other applications provided herein. In addition to the standard fees, the applicant and/or the owner of the property which is the subject of the application shall be
required to pay any actual costs and fees incurred by the Town for review of the application by consultants, including but not limited to engineering, surveying, legal and planning plus actual costs for Town staff administrative costs and supplies. The Town may require a deposit from applicants to offset the Town's costs for review prior to consideration of any application submittal pursuant to this Code. Subsequent deposits may be required when the initial deposits are 85 percent depleted. These deposits may exceed the total amount of fees collected using the standard schedule of fees. The Town shall not continue processing of any application for which the applicant or the property owner has not deposited the funds to cover the Town's cost of review.

Any funds deposited in excess of the standard fees remaining after paying the actual costs incurred by the Town shall be refunded to the owner or applicant as appropriate. The Town may certify to the County Treasurer any amount due pursuant to this paragraph as a lien on the property for which the application is submitted to be due and payable with the real estate taxes for the Town if the applicant or the property owner does not pay such amount within 30 days of written request by the Town.

30-1-113 Severability

If any part, section, subsection, sentence, clause or phrase of this Code is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of the Code.

30-1-114 Computation of time

A. In computing a period of days, the first day and the last day are included.
B. If the last day of any period is a Saturday, Sunday, or legal holiday, the period is extended to include the next day which is not a Saturday, Sunday or legal holiday.
C. If a number of months is to be computed by counting the months from a particular day, the period ends on the same numerical day in the concluding month as the day of the month from which the computation is begun, unless there are not that many days in the concluding month, in which case the period ends on the last day of that month.

30-1-115 Miscellaneous

A. As used in this Code, words used in the singular include the plural and words used in the plural include the singular.
B. The words "must," "shall" and "will" are mandatory; "may," "can," "should" and "might" are permissive.
C. The word "lot" shall include the words "building site", "site", "plot" or "tract".
D. A "building" or "structure" includes any part thereof.
E. Words used in the present tense include the future tense.

30-1-116 Definitions

A. The words and phrases used in this Code shall have the meanings defined below unless otherwise specifically provided or unless clearly required by the context. Questions of definition or wording usage shall be interpreted by the Town Administrator based on the context of their usage and the intention of the section of this Code in which they occur.

1. Access drive means a street or right-of-way providing ingress and egress to properties adjacent to a regional thoroughfare, arterial street, collector street, or local street.
2. Accessory building or structure means a detached subordinate and smaller building which is:
a. Integrally related to the principal use on the lot;
b. Subordinate and clearly incidental to the principal building or use of the lot;
c. Customarily incidental to the principal building or use of the lot;
d. Located on the same lot as the principal building;
e. Used only at the same time as the principal building is active and operational;
f. Not detrimental or an alteration of the character of the area in which the building is located; and
g. Not used for living or sleeping quarters

An accessory building or structure shall include, but not be limited to, storage sheds and detached garages in residential and non-residential zoning districts. Microwave dishes, antennas and similar devices which have a surface area of six square feet or larger shall also be considered accessory structures and shall comply with requirements for accessory buildings and structures, including height and setback requirements of Section 3 of this Chapter.

3. **Accessory dwelling** means an apartment integrated within a single-family dwelling, or located in a detached accessory building, such as carriage houses or agricultural-type outbuildings, located on the same lot as a single-family dwelling. Accessory dwellings shall be limited to 850 square feet in floor area. For purposes of calculating residential density, each accessory dwelling shall count as one-third of a dwelling unit. There shall not be more than one accessory dwelling located on a lot in addition to the principal single-family dwelling.

4. **Accessory use** means a use of land or structure incidental to or subordinate to the principal use of a lot which is:
   a. Integrally related to the principal use on the lot;
   b. Subordinate and clearly incidental to the principal use of the lot;
   c. Customarily incidental to the principal use of the lot;
   d. Located on the same lot as the principal use;
   e. Used only at the same time as the principal use is active and operational; and
   f. Not detrimental nor an alteration of the character of the area in which the use is located.

5. **Adjacent** means meeting or touching at some point, or separated from a lot or parcel by one of the following: a street, alley, or other right-of-way, lake, stream or open space.

6. **Adjacent property owner** means an owner of record of any estate, right or interest in real property abutting the subject property.

7. **Affordable housing development or project** means a development or project in which: (1) at least 75 percent of the gross acreage to be developed under the plan is to be developed as residential dwelling units or mobile home park spaces; (2) at least ten percent of said dwelling units or spaces (the “affordable housing units”) are to be available for rent or purchase on the terms described in the definitions of affordable housing unit for rent or affordable housing unit for sale (as applicable); (3) the construction of the dwelling units or spaces is to occur as part of the initial phase of the project and (i) prior to the construction of the market rate units or (ii) on a proportional basis, according to the same ratio as the number of affordable units bears to the number of the market rate units; and (4) the units will be required by binding legal instrument acceptable to the Town and duly recorded with that County’s Clerk and Recorder, to be occupied by and affordable to low-income households for at least 20 years.
8. **Affordable housing unit for rent** means a dwelling unit which is available for rent on terms that would be affordable to households earning 80 percent or less of the median income of that County's residents, as adjusted for family size, and paying less than 30 percent of their gross income for housing, including rent and utilities. The unit must be occupied by and be affordable to such low-income household(s) for a period of at least 20 years.

9. **Affordable housing unit for sale** means a dwelling unit which is available for purchase on terms that would be affordable to households earning 80 percent or less of the median income of Larimer or Weld County residents, as adjusted for family size and paying less than 38 percent of their gross income for housing, including principal, interest, taxes, insurance, utilities and homeowners' association fees. The unit must be occupied by and affordable to such low-income household(s) for a period of at least 20 years or more.

10. **Agricultural activity** means farming, including plowing, tillage, cropping, seeding, cultivating or harvesting for the production of food and fiber products; horticulture, the grazing or raising of livestock (except in feedlots); aquaculture; sod production; orchards; Christmas tree plantations; nurseries; and the cultivation of products as part of a recognized commercial enterprise. Agricultural activity shall not include the cultivation of marijuana.

11. **Agricultural land** means land that is being used for agricultural activities.

12. **Alley** means a public or private minor or secondary way which is used primarily for vehicular service access to the back or side of properties that otherwise abut a street, as described in Section 30-2-105.

13. **Alteration** means any change, addition or modification in construction, occupancy or use.

14. **Alternative power generation facilities** means any use of land in which alternative energies are produced. Alternative energies are those energy sources that are an alternative to fossil fuels, including but not limited to: solar, wind, biofuel, and hydrogen.

15. **Amusement center** means an establishment providing primarily enclosed recreation activities including, but not limited to bowling, roller skating or ice skating, billiards, swimming pools, motion picture theaters, and related amusements. Accessory uses may include the preparation, serving and sale of food and/or sale or rental of equipment related to the uses.

16. **Amusement park** means an outdoor enterprise whose main purpose is to provide the general public with entertaining activity, where tickets are sold or fees collected at the activity. Commercial amusements include miniature golf courses, outdoor arcades, Ferris wheels, children's rides, roller coasters, skateboard parks, go-cart tracks, water parks and similar uses.

17. **Animal boarding** means the operation of an establishment in which domesticated animals other than household pets are housed, groomed, bred, boarded, trained or sold. This term shall not include the operation of a kennel.

18. **Animals, domestic** means common household pets, such as dogs and cats, kept for amusement, companionship, decoration or interest.

19. **Animals, food** means fish, fowl, cattle, swine, sheep and others raised for the purpose of food consumption.

20. **Animals, wild** means animals, such as wolves, tigers, lions and snakes that are not normally a domestic animal or farm animal and would ordinarily be confined in a zoo or found in the wild.

21. **Animated sign** means a sign having an intermittent or continuing variation in the illumination or physical position of any part of the device, except such variations necessary for displaying time-of-day information or temperature information.
22. **Annexation** means the act of attaching, adding, joining, or uniting a parcel of land to the legal entity known as the Town of Berthoud.

23. **Appeal** means a request by an applicant to the Board of Adjustment or Town Board for a review of an administrative interpretation of any provision of this Chapter or a request for a variance.

24. **Applicant** means the owner of land; the owner's authorized representative, or the optionee of the land, as well as mineral owners and lessees; or the Developer applying for an approval by the Town pursuant to this Chapter.

25. **Appurtenances** mean the visible, functional, or ornamental objects accessory to and part of a building.

26. **Aquifer recharge area** means an area where water is absorbed into a natural aquifer adding to the zone of saturation.

27. **Arcade** means a series of arches supported on piers or columns.

28. **Area light** means a light that produces over 2,050 lumens. Area lights include, but are not limited to, street lights, parking lot lights and yard lights.

29. **Area of lot** means the total horizontal area within the lot line boundaries of a lot.

30. **Area of special flood hazard** means the area covered by the floodwaters of the base flood, and are typically delineated on National Flood Insurance Program (NFIP) maps.

31. **Automatic timing device** means a device that automatically controls the operation of a light fixture or fixtures, circuit or circuits. Photocells and light and or motion sensors should be considered automatic-timing devices.

32. **Automotive repair, (major)** means an establishment primarily engaged in the repair or maintenance of commercial and heavy truck motor vehicles, trailers and similar large mechanical equipment, including paint, body and fender and major engine and engine part overhaul, provided it is conducted within a completely enclosed building. Such use shall not include the sale of fuel, gasoline or petroleum products.

33. **Automotive repair, (minor)** means an establishment primarily engaged in the repair or maintenance of passenger and light truck motor vehicles, trailers and similar mechanical equipment, including brake, muffler, upholstery work, tire repair and change, lubrication, tune ups and transmission work, car washing, detailing, polishing or the like, provided it is conducted within a completely enclosed building. Such use shall not include the sale of fuel, gasoline or petroleum products.

34. **Average footcandle** means the level of light measured at an average point of illumination between the brightest and darkest areas. The measurement can be made at the ground surface or at four to five feet above the ground.

35. **Awning** means a fixed or movable roof-like cover of canvas or other material extending in front of a doorway or window, or over a deck, to provide protection from the sun or rain.

38. **Bar or tavern** means an establishment providing or dispensing fermented malt beverages, and/or malt, vinous or spirituous liquors and in which the sale of food products such as sandwiches or light snacks is secondary.

39. **Base flood** means the flood having a one percent chance of being equaled or exceeded in any given year, also known as the 100-year flood, and is a standard used by the National Flood Insurance Program (NFIP).
40. **Beacon, revolving** means a rotating or blinking source of light or electronic simulation of a revolving source of light.

40.1. **Bed and breakfast** means an establishment operated in a private residence or portion thereof, which provides temporary accommodations to overnight guests for a fee and which is occupied by the operator of such establishment.

40.2. **Berm** means an earthen barrier of compacted soils preventing the passage of liquid materials, or providing screening from adjacent uses.

40.3. **Bicycle parking, enclosed** shall mean bicycle storage in lockers, a room or other space within a parking structure or other building, including a shed or carport. All types of enclosed bicycle storage must be easily accessible to entrances and walkways, secure, lighted and protected from the weather. Each storage space shall provide a minimum of six square feet in area. The storage space shall not impede fire exits or be located so that parked bicycles interfere with public access.

40.4. **Bicycle parking, fixed** shall mean bicycle parking that allows the bicycle frame and both wheels to be securely locked to the parking structure. The structure shall be of permanent construction such as heavy gauge tubular steel with angle bars permanently attached to the pavement foundation. Fixed bicycle parking facilities shall be at least two feet in width and five and one-half feet in length, with additional back-out or maneuvering space of at least five feet.

40.5. **Bikeway** means a path designed for use by bicyclists, which may be used by pedestrians.

40.6. **Bike lane** means a dedicated lane of a street intended for use by bicycles.

40.7. **Billboard** means a sign advertising products not made, sold, used, or served on the premise displaying the sign.

40.8. **Blank wall** means an exterior building wall with no openings and a single material and uniform texture on a single wall plane.

40.9. **Block** means a unit of land, or a group of lots, bounded by streets or by a combination of streets and public lands, or other rights-of-way other than an alley, waterways or any barrier to the continuity of development, or land which is designated as a block on any recorded subdivision tract.

40.10. **Board** means the governing body of the Town of Berthoud; also known as the Town of Berthoud Board of Trustees.

40.11. **Board of Adjustment** means the Town of Berthoud Planning Commission acting as the Board of Adjustment.

40.12. **Boarding and rooming house** means a building or portion of which is used to accommodate, for compensation, four or more boarders or roomers, not including members of the occupant's immediate family who might be occupying such building. The word compensation shall include compensation in money, services or other things of value.

41. **Bollard** means a pole used to protect a building from impact or to close a road or path to vehicles above a certain width.

42. **Building** means any permanent or temporary structure built for the shelter or enclosure of persons, animals, chattels or property of any kind, which is governed by the following characteristics:
   a. Is permanently affixed to the land, or
   b. Has one or more floors and a roof.

43. **Building code(s)** means the set of standards that must be followed in the construction and remodeling of buildings and structures.
44. **Building envelope** means the two dimensional (horizontal) space within which a building or structure is permitted to be built on a lot. The size of a building envelope is typically defined by setbacks, easements, and floor-area ratio.

45. **Building frontage** means the horizontal, linear dimension of that side of a building, which abuts a street, a parking area, a mall, or other circulation area open to the public and has either a main window display or a public entrance to the building.

46. **Building height** is measured from the average of finished grade at the center of all walls of the building to the top of the parapet or highest roof beam (whichever is higher) on a flat or shed roof, to the top of the parapet or deck level (whichever is higher) of a mansard roof, or the average distance between the highest ridge and its eave of a gable, hip, or gambrel roof.

47. **Building Official** means a person or persons charged with implementing and enforcing provisions of the Building Code.

48. **Bulb** means the source of electric light — to be distinguished from the whole assembly (See Luminaire).

49. **Business** means any lawful commercial endeavor to engage in the manufacturing, purchase, sale, lease or exchange of goods and/or the provision of services.

50. **CBT Unit** means a Unit of the Colorado Big Thompson Project. A CBT Unit shall be defined to have a firm yield of 0.6 acre feet.

51. **Caliper** means the American Association of Nurserymen standard for trunk measurement of nursery stock, as measured at six inches above the ground for trees up to and including four-inch caliper size, and as measured at 12 inches above the ground for larger sizes.

52. **Candela (cd)** means a unit of luminous intensity.

53. **Canopy** means an ornamental or functional roof-like structure which is supported from the façade of a building. It may or may not be supported by columns.

55. **Cantilever** means an architectural element which projects from a structure and is supported at only one end.

56. **Cash in lieu of water dedication** means a separate and distinct fee from water taps, as required in Section 30-1-105 hereof, which fee shall be utilized primarily to acquire water rights and necessary facilities for all beneficial uses within the Town. The Town shall issue a Certification of Water Dedication Credits for cash in lieu of water dedication payments for future development of the Town.

57. **Cash-in-lieu** (also known as “fee-in-lieu”) for all purposes except water dedication means that the applicant, at the discretion of Town staff with final approval by the Town Administrator, shall pay the Town money instead of dedicating land in those cases where such delivery or dedication is required.

58. **Cemetery** means land used or intended to be used for the burial of the dead and dedicated for cemetery purposes, including mausoleums and mortuaries when operated in conjunction with, and within the boundaries of, such cemetery.

59. **Center line** means a line running midway between the bounding right-of-way lines of a street or alley. Where the bounding lines are irregular, the center line shall be determined by the Town Planner or Town Engineer.

60. **Certificate of occupancy** means a certificate issued by the Town only for the benefit of the Town after final inspection and upon a finding that the building, structure, site and/or development complies with all provisions of the applicable Town codes, permits, requirements and approved plans.
61. **Change in use or Change in Land Use** means a change in the purpose or activity for which a particular piece of land or its buildings is designed, arranged or intended or for which it is occupied or maintained as provided in the zoning regulations for the zone district in which the land is located.

62. **Chapter** means Chapter 30 of the Berthoud Municipal Code, also referred to as the Berthoud Development Code, both also referred to as this Code.

63. **Character** means those attributes, qualities and features that make up and distinguish a building or development and give it a sense of purpose, function, definition and uniqueness.

64. **Child care center** shall have the same definition as C.R.S. §26-6-102 (1.5) in effect at the time of interpretation.

65. **Child care home** means a residential home providing care to no more than twelve children.

66. **Church or place of worship and assembly** means a building containing a hall, auditorium or other suitable room or rooms used for the purpose of conducting religious or other services or meetings of the occupants of such structure. Church or place of worship and assembly shall include churches, synagogues or the like, but shall not include buildings used for commercial endeavors, including, but not limited to, commercial motion picture houses or stage productions.

67. **Clerestory** means a portion of an interior rising above adjacent rooftops and having windows admitting daylight to the interior.

68. **Clinic** means a building designed and used for the diagnosis and treatment of human patients that does not include overnight care facilities.

69. **Clubs and lodges** means organizations of persons for special purposes or for the promulgation of sports, arts, literature, politics or other common goals, interests or activities, characterized by membership qualifications, dues or regular meetings, excluding clubs operated for profit and/or places of worship or assembly.

70. **Commercial mineral deposits** mean oil, gas, gravel and other natural deposits that may be extracted from a property for economic benefit.

71. **Common area** means an area of land and buildings within a residential development which is developed for the use and enjoyment of all residents of the project, as distinguished from land designated for their individual, private use.

72. **Common equestrian stabling and grazing** means shared pastures and/or common barns for horses in a conservation subdivision and which is owned and maintained by a homeowner's association.

73. **Community Design Standards** means the standards set forth in Chapter 30, Section 2: Design Standards.

74. **Community facility** means a publicly owned facility or office building which is primarily intended to serve the recreational, educational, cultural, and administrative or entertainment needs of the community as a whole.

75. **Community influence area (CIA)** means the area extending three miles or more beyond the Town's municipal boundaries, for which the Town may be statutorily required to undertake general land use planning activities.

76. **Compatibility** means the characteristics of different uses or activities or design which allow them to be located near or adjacent to each other in harmony. Some elements affecting compatibility include height, scale, mass and bulk of structures. Other characteristics include pedestrian or vehicular traffic, circulation, access and parking impacts, landscaping, lighting, noise, odor and architecture.
Compatibility does not mean "the same as." Rather, compatibility refers to the sensitivity of development proposals to nearby existing and proposed development.

78. **Comprehensive Plan** means the adopted Town of Berthoud Comprehensive Plan, as amended.

79. **Compressed gravel** means gravel that has 95 percent compaction at standard proctor densities at two percent ± optimum moisture content.

80. **Condominium** means a single dwelling unit in a multiple unit structure or a commercial/industrial building which is separately owned and which may be combined with an undivided interest in the common areas and facilities of the property.

81. **Conservation easement** means a right to prohibit certain acts with respect to the property in order to maintain the property in a manner that will preserve its value for recreation, education, habitat, open space, or historical importance.

82. **Construction documents** means the written specifications and drawings showing the specific location and design of improvements to be installed for the subdivision or development project in accordance with all applicable requirements and land uses.

83. **Container** (also known as cargo or shipping container) means a truck trailer body or a shipping container that can be detached from the chassis for loading into a vessel, a rail car or stacked in a container depot. Containers may be ventilated, insulated, refrigerated, flat rack, vehicle rack, open top, bulk liquid or equipped with interior devices. Containers are intended for the temporary and mobile transport of goods, and may not be permitted for permanent use as storage, or as a permanent building.

84. **Convenience retail store** means a retail store containing less than 5,000 square feet of gross floor area which sells everyday goods and services which may include, without limitation, ready-to-eat food products, groceries, over-the-counter drugs and sundries.

85. **Convenience shopping center** means a shopping and service center located in a complex which is planned, developed and managed as a single unit, and located within and intended to primarily serve the consumer demands of adjacent employment areas and residences.

86. **Cooperative Planning Area (CPA)** means the broader region within which land use activities are deemed to potentially impact the Town. While the Town may not have land use jurisdiction over much of this area, it is considered to be an area of significant planning influence.

87. **Cornice** means a continuous, molded projection that crowns a wall or other construction, or divides it horizontally.

88. **Covenant** means a private written agreement outlining regulations specific to a development. It is not enforced by the Town. No covenant shall be construed to be a waiver or modification of a requirement of this Code.

89. **Critical feature of Flood Control System Critical feature** means an integral and readily identifiable part of a flood protection system, without which the flood protection provided by the entire system would be compromised.

90. **Critical plant community** means vegetation which is essential to the conservation of threatened or endangered species and which may require special management considerations or protection.

91. **Crosswalk** means a designated area for pedestrians to cross a street or other right-of-way.

92. **Cul-de-sac** means a local street with only one outlet and having the other end for the reversal of traffic movement.
93. **Cultural assets** means buildings, locations and other features considered historically or socially significant to the community.

94. **Dedicated land** means land transferred to the Town by platting, title, deed or other legal method approved by the Town Attorney.

95. **Dedication** means any grant to a public entity by a landowner of a right to use that land for public purposes. It involves a transfer of property rights and an acceptance of the dedicated property by the appropriate public agency.

96. **Density (gross)** means the overall average number of dwelling units located in a development and calculated on a per-acre basis. Gross density is calculated by dividing the total number of residential units by the total acreage contained within a development.

97. **Density (net)** means the number of dwelling units located in a development divided by the developable area. Developable area includes the entire residential portion of the development, except land dedicated for public and private streets, detention ponds, third-party easements, rights-of-way, parks, open space, and other land areas open to the public.

98. **Design standards** mean the standards that set forth specific requirements for buildings and infrastructure.

99. **Detached structure** means any structure having no party wall or common wall with another structure. Bridges, tunnels and other similar means of connecting one structure to another shall not be considered to constitute a party wall or a common wall.

100. **Detention basin** means a man-made or natural water collection facility designed to collect surface and sub-surface water in order to impede its flow and to release the water into natural or manmade outlets at a rate that is not greater than the rate of flow prior to the development of the property.

101. **Developer** means any person, partnership, joint venture, limited liability company, association or corporation who participates as owner, promoter, developer or sales agent in the planning, platting, development, promotion, sale or lease of a development.

102. **Development** means the carrying out of any building activity or mining operation, the making of any material change in the use or appearance of any structure or land, or the dividing of land into two or more parcels. When appropriate in context, development shall also mean the act of developing or the result of development.
   
   a. Development shall also include:
      
      i. Any construction, placement, reconstruction, alteration of the size, or material change in the external appearance of a structure on land;
      
      ii. Any change in the intensity of use of land, such as an increase in the number of dwelling units in a structure or on a tract of land or a material increase in the intensity and impacts of the development;
      
      iii. Any alteration of a shore or bank of a river, stream, lake, pond, reservoir or wetland;
      
      iv. The commencement of drilling oil or gas wells, mining, stockpiling of fill materials, filling or excavation on a parcel of land;
      
      v. The demolition of a structure;
      
      vi. The clearing of land as an adjunct of construction;
      
      vii. The deposit of refuse, solid or liquid waste, or fill on a parcel of land;
viii. The installation of landscaping within the public right-of-way, when installed in connection with the development of adjacent property;

ix. The construction of a roadway through or adjoining an area that qualifies for protection as a wildlife or natural area; and

x. Any manmade change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations located within the area of special flood hazard.

b. Development shall not include:

i. Work by a highway or road agency or railroad company for the maintenance or improvement of a road or railroad track, if the work is carried out on land within the boundaries of the right-of-way;

ii. Work by any public utility for the purpose of inspecting, repairing, renewing or constructing on established rights-of-way any mains, pipes, cables, utility tunnels, power lines, towers, poles, or other infrastructure. This exemption shall not include work by a public entity in constructing or enlarging mass transit or fixed guide way mass transit depots or terminals or any similar traffic-generating activity;

iii. The maintenance, renewal, improvement, or alteration of any structure, if the work affects only the interior or the color of the structure or the decoration of the exterior of the structure;

iv. The use of any land for an agricultural activity;

v. A change in the ownership or form of ownership of any parcel or structure; or

vi. The creation or termination of rights of access, easements, covenants concerning development of land, or other rights in land.

103. *Development agreement* means an agreement by a developer with the Town which clearly establishes the developer’s responsibility regarding project phasing, the provision of public and private facilities and improvements and any other mutually agreed to terms and requirements.

104. *Development plan* means the written and graphical documents that detail the provisions for development of a Planned Unit Development (PUD). These provisions may include, and need not be limited to, easements, covenants and restrictions relating to: use; location and bulk of buildings and other structures; intensity of use or density of development; utilities, private and public streets, ways, roads, pedestrians, areas, and parking facilities; common open space, and other public facilities.

105. *Developmental disability* means a disability that is manifested before the person reaches 22 years of age; constitutes a substantial handicap to the affected individual; and is attributable to mental retardation or related conditions which include cerebral palsy, epilepsy, autism or other neurological conditions when such conditions result in impairment of general intellectual functioning or adaptive behavior similar to that of a mentally retarded person.

106. *Distillery* means any establishment where spirituous liquors are manufactured. Distilleries may include a tasting room and retail sales where such manufactured liquors may be sold and consumed on-site. Distilleries are regulated and licensed in accordance with the Colorado Department of Revenue Liquor Enforcement Division.

107. *Dormer* means a projecting structure built out from a sloping roof, usually with a vertical window or vent.
108. Downtown means the central business district of the Town. The boundary of downtown may change as the Town grows.

109. Drive aisle means the lanes in a parking lot devoted to the passage of vehicles, as opposed to the parking stalls. The term drive aisle does not include lanes used only, or primarily for, drive-in customer service.

110. Drive-through use means an establishment which by design, physical facilities, service, product or packaging procedures encourages or permits customers to receive services, obtain goods or be entertained while remaining in their motor vehicles.

111. Driveway means a constructed vehicular access serving one or more properties and abutting a public or private road.

112. Dwelling means a building used primarily for residential occupancy, including single-family dwellings, two-family dwellings and multi-family dwellings. Dwellings may include home occupations as defined by this Code.

113. Dwelling, multi-family means a dwelling containing three or more dwelling units, not including hotels, motels, fraternity houses and sorority houses and similar group accommodations.

114. Dwelling, single-family means a building designed exclusively for occupancy by one family, but not including mobile homes, except as otherwise provided herein.

115. Dwelling, single-family attached means a residential building containing dwelling units, each of which primary ground floor has access to the outside and which are attached to each other by party walls without openings. The term is intended primarily for such dwelling types as townhouses and duplexes.

116. Dwelling, single-family detached means a single-family dwelling which is not attached to any other dwelling or building by any means, excluding mobile homes.

117. Dwelling, two-family means a building designed for occupancy by two families living independently of each other.

118. Dwelling unit means any building or a portion thereof which contains living facilities, including provisions for sleeping, eating, cooking, and sanitation, as required by the International Building Code or the International Residential Code, as locally amended.

119. Easement means a right generally established in a real estate deed or on a recorded plat to permit the use of land by the public, a corporation or particular persons for specified uses.

120. Eave means the overhanging lower edge of a roof.

121. Eighty-five-degree full cut-off type fixtures means fixtures that do not allow light to escape above an 85-degree angle measured from a vertical line from the center of the lamp extended to the ground.

122. Elevation means the external vertical plane of a building.

123. Employment campus means an area characterized by single and multi-tenant uses commonly including corporate headquarters, research and development facilities, laboratories, offices and light industrial uses.

124. Engineer means a professional engineer licensed by the State of Colorado.

125. Entertainment facilities and theaters mean a building or part of a building devoted to showing live performances.

126. Environmentally sensitive areas mean aquifer recharge areas, significant wildlife habitat and migration corridors, unique vegetation and critical plant communities, and ridge lines.
127. **Equipment (small) rental establishments without outdoor sales** means the display of equipment entirely within a building for sale or rent, and outdoor storage or display of equipment is not permitted. Equipment allowed through this definition are typically hand-operated, intended to be stored indoors, and geared to the general public and not the construction industry, such as ladders, blowers, mowers, saws, generators, etc.

128. **Equipment rental (heavy) establishments with outdoor sales** means the display of heavy equipment outside of a building for sale or rental purposes. Examples of such equipment includes, but is not limited to tractors, dozers, cranes, harvesters, etc.

129. **Exhaust pipe** means a pipe used to guide waste exhaust gases away from a controlled combustion inside an engine or stove.

130. **Exhaust vent** means a continuous open passageway from the flue collar or draft hood of the appliance to the outside atmosphere for the purpose of removing flue gases.

131. **Exotic animals** means all animals raised or boarded that are not commonly classified as household pets or livestock, but are wild in nature and may have the ability to inflict bodily harm on humans, including snakes in excess of four feet in length.

132. **Extension of water service** means any extension of the Town water service for which a tapping charge is assessed or any increase in Town water service resulting from a Change in Land Use.

133. **Exterior lighting** means temporary or permanent lighting that is installed, located or used in such a manner to cause light rays to shine outside. Fixtures that are installed indoors that are intended to light something outside are considered exterior lighting.

134. **Facade** means the elevation or exterior face of a building.

135. **Family** means an individual living alone, or either of the following groups living together as a single housekeeping unit and sharing common living, sleeping, cooking and eating facilities:
   a. Any number of persons related by blood, marriage, adoption, guardianship or other duly authorized custodial relationship; or
   b. Any unrelated group of persons consisting of:
      i. Not more than three persons; or
      ii. Not more than two unrelated adults and their children, if any; or
      iii. Not more than eight developmentally disabled persons and appropriate staff occupying a dwelling unit and living as a single, housekeeping unit; or
   c. Not more than one individual related by blood, marriage or adoption who is required to register as a sexual offender under the provisions of Colorado law.

136. **Farm animals** means animals commonly raised or kept in an agricultural, rather than urban, environment including but not limited to, chickens, pigs, sheep, goats, horses, cattle, llamas, emus, ostriches, donkeys and mules.

137. **Feedlot** means any tract of land or structure, pen or corral, wherein cattle, sheep, goats, emus, ostriches or swine are maintained in close quarters for the purpose of raising such livestock.


139. **Fence** means any structure that is comprised of posts, boards, wire, stakes, rails or any combination of similar elements that provides a physical barrier, enclosure or boundary.

141. **FHA** means Federal Housing Administration.
142. **Final acceptance** means the acknowledgement by the Town that the guaranty or warranty period for public improvements has expired and there are no outstanding items to be corrected under the provisions of the guaranty or warranty.

143. **Final Development Plan (FDP)** means a development review process under previous versions of the Land Development Code.

144. **Final plat** means a completed map of a subdivision setting forth fully and accurately all legal information, survey certification and any accompanying materials as required by this Code.

145. **Fixture** means the assembly that holds the lamp in a lighting system. It includes the elements designed to give light output control; such as a reflector (mirror) or refractor (lens), the ballast, housing, and the attachment parts.

146. **Flood or flooding** means a temporary condition of partial or complete inundation of normally dry land areas from the overflow of inland waters or the unusual and rapid accumulation of runoff or surface waters from any source.

147. **Floodplain or flood hazard area** means areas which have been designated by the Board, the Colorado Water Conservation Board or FEMA as susceptible to flooding.

148. **Floodprone** means areas subject to flooding which have not been designated as a floodplain or flood hazard area by the Board, the Colorado Water Conservancy Board or FEMA.

149. **Floodway** means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than 0.5 foot.

150. **Flood Insurance Rate Map (FIRM)** means the official map on which the Federal Emergency Management Agency has delineated both the areas of special flood hazards and the risk premium zones applicable to the community.

151. **Flood Insurance Study** means the official report provided by the Federal Emergency Management Agency that includes flood profiles, the Flood Boundary-Floodway Map, and the water surface elevation of the base flood.

152. **Flood light** means light that produces up to 1,800 lumens and is designed to "flood" a well-defined area with light. Generally, floodlights produce from 1,000 to 1,800 lumens.

153. **Floor area**, also called gross floor area, means the total square footage of the building measured along the outside walls of the building and including each floor level, but not including open balconies, garages or other enclosed automobile parking areas and basement storage areas, and not including one-half of all storage and display areas for durable goods.

154. **Floor Area Ratio (FAR)** means the amount of gross floor area of all principal buildings on a lot or block, as the case may be, divided by the total area of such lot, or the block size, respectively, on which such buildings are located. For mixed-use blocks, the residential square footage shall be added to the commercial development for a total block FAR.

155. **Flow line** means the low point within a street section wherein water collects and flows, typically the gutters along each edge of the pavement.

156. **Footprint**, also called ground level footprint, means the outline of a building's perimeter at ground level.

157. **Foot-candle** means the illumination produced on a surface one foot from a uniform point source of one candela. Foot-candles will be measured by a light meter.
158. Foster care home shall have the same meaning as §26-6-102(4.5) of the Colorado Revised Statutes applicable at the time of interpretation.

160. Frontage means the length of property along one side of a street between property or lease boundary lines.

161. Full cutoff fixture means a fixture which, as installed, gives no emission of light above a horizontal plane.

162. Functional open space means open space which is large enough to serve a practical purpose such as recreation, wildlife habitat or preservation of areas of agricultural, archeological or historical significance and shall exclude areas used for off-street parking, off-street loading, service driveways and setbacks from oil and gas wells or their appurtenances, or other hazards to the public.

163. Funeral home means a building used for the preparation of deceased persons for burial or cremation, for the display of deceased persons and/or for ceremonies or services related thereto, including cremation and the storage of caskets, funeral urns, funeral vehicles and other funeral supplies.

164. Gable means the triangular portion of wall enclosing the end of a pitched roof from cornice or eaves to ridge.

165. Garage means a building or part of a building wherein motor vehicles are housed or stored.

166. Gasoline station means any building, land area, premises or portion thereof, where gasoline or other petroleum products or fuels are sold and in which light maintenance activities such as engine tune-ups, lubrication and minor repairs may be conducted. Gasoline stations shall not include premises where heavy automobile maintenance activities such as engine overhaul, automobile painting and body and fender work are conducted.

167. Geologic hazards mean unstable or potentially unstable slopes, undermining, faulting, landslides, rock falls, flood, wildfire or similar naturally occurring dangerous features or soil conditions or natural features unfavorable to development.

168. Glare means intense light that results in discomfort and/or a reduction of visual performance and visibility.

169. Grade means the degree of rise or descent of a sloping surface.

170. Grade, finished means the final elevation of the ground surface after development.

171. Grade, natural means the elevation of the ground surface in its natural state, before man-made alterations.

172. Grocery store, large means a retail establishment which primarily sells food, but also may sell other convenience and household goods, and which occupies a space greater than 25,000 square feet. The term large grocery store is synonymous with supermarket.

173. Grocery store, small means a retail establishment primarily selling food, as well as other convenience and household goods, which occupies a space of not more than 25,000 square feet.

174. Gross square footage (GSF) means the total floor area designed for occupancy and use, including basements, mezzanines, stairways and upper floors, if any, expressed in square feet and measured from the centerline of joint partitions and from outside wall faces.

175. Group home, developmentally disabled means a group home, licensed by the state, for the exclusive use of not more than eight developmentally disabled persons and the appropriate staff.

176. Group home, elderly means an owner-occupied or nonprofit group home for the exclusive use of not more than eight persons 60 years of age or older and the appropriate staff.
a. "Nonprofit group home" means a group home for the elderly which is owned and operated by a person or organization as provided by 31-23-303, C.R.S., 1973.
b. "Owner-occupied group home" means a group home for the elderly which is owned and operated by an individual or individuals who actually reside at and maintain their primary place of residence in the group home.

177. Group home, mentally ill means a group home, licensed by the state, for the exclusive use of not more than eight mentally ill persons and the appropriate staff.

178. Growth Management Area (GMA) means the existing incorporated area of the Town as well as additional areas outside of the current Town limits determined to be feasible for development at greater than county densities within the next 20 years.


180. Guest house means an accessory structure which is physically detached from a single-family dwelling unit, is serviced through the same utility meters or connections as the principal use, and is intended for temporary occupancy by visitors to the family residing in the single-family dwelling.

181. Health club means a facility that provides physical fitness services and/or equipment to its members.

182. Highway, corridor means the area within and adjacent to the rights-of-way of Colorado Highway 56, Colorado Highway 287 and Interstate 25.

183. High intensity activity node means a land use that caters to the needs of local residents and visitors alike and may contain a wide palette of uses that include commercial, office, residential, civic and transit amenities.

184. Hip roof means a roof having sloping ends and sides meeting at an inclined projecting angle.

185. Historic district means an area related by historical events or themes by visual continuity or character or by some other special feature that helps give it a unique historical identity. Such area may be designated a historic district by local, state, or federal government and given official status and protection.

186. Historic site means a structure or place of historical significance. Such structure or place may be designated a historic site by local, state, or federal government and given official status.

187. Holiday lighting means festoon type lights, limited to small individual bulbs on a string, where the output per bulb is no greater than 15 lumens.

188. Home occupation means an occupation or business activity conducted by the resident which results in a product or service and which is actively conducted by a person on the same lot on which the person resides.

189. Homeowners association means the association set up to enforce the covenants and to maintain all common areas and buildings for a development. Also known as an "Owners Association."

190. Horticulture means the growing of turf, fruits, vegetables, herbs, flowers or ornamental plants.

191. Hospital means an institution providing health services for human in-patient medical or surgical care for the sick or injured and including related facilities such as laboratories, out-patient departments, training and central services facilities and staff offices.

192. Hotel/motel/lodging establishment means a building intended and used for occupancy as a temporary abode for individuals who are lodged with or without meals, in which there are 12 or more guest rooms.
193. **Household pet** means any animal that has been bred or raised to live in or about the habitation of humans and is dependent on people for food and shelter, not including animals defined as livestock, exotic animals or animals capable of inflicting substantial physical harm to humans. Includes dogs, domestic cats, canaries, parrots, pygmy goats, hamsters, ferrets, potbellied pigs, guinea pigs and similar rodents, fish, reptiles, rabbits and such other species as would normally be sold at a pet shop.

194. **Human scale (pedestrian scale)** means the proportional relationship between the dimensions of a building or building element, street, outdoor space or streetscape element and the average dimensions of the human body, taking into account the perceptions and walking speed of a typical pedestrian.

195. **I-25 corridor/Hwy. 56 gateways** means the land near this intersection that may include bridge enhancements, entrance monumentation and special landscape treatments designed to announce entrance into the community.

196. **Illuminance** means the amount of light that covers a surface, measured by foot-candle or lux.

197. **Illuminating device** means the following:

1. **Light fixture types**
   a. **Full cutoff fixture types** — A fixture which, as installed, gives no emission of light above a horizontal plane.
   b. **Floodlights and spotlights** — Fixtures defined as having a full beam width or beam spread of less than 110 degrees.

2. **Lamp types**
   a. **Incandescent lamps** — Lamps which produce light via an electrically heated metallic filament.
   b. **Fluorescent lamps** — Lamps that use fluorescence of a phosphor to produce visible light.

198. **High intensity discharge (HID) lamps** mean lamps, which produce visible light directly by the electrical heating or excitation of a gas. Examples of such lighting include, but are not limited to, Metal Halide, High Pressure Sodium, Low Pressure Sodium and Mercury Vapor. Fluorescent lights are not considered HID lighting.

199. **Illumination, concealed** means an artificial light source either internal to a sign structure or shielded from public view and from the surrounding properties used to illuminate only the face of a sign and not any area beyond the face.

200. **Illumination, direct** means lighting by means of an unshielded light source (including neon tubing) which is effectively visible as a part of the sign, where light travels directly from the source to the viewer's eye.

201. **Illumination, external or indirect** means lighting by means of a light source directed at a reflecting surface in a way that illuminates the sign from the front, or a light source that is primarily designed to illuminate the entire building facade upon which a sign is displayed. Indirect illumination does not include lighting which is primarily used for purposes other than sign illumination; e.g., parking lot lights, or lights inside a building that may silhouette a window sign but are primarily installed to serve as inside illumination.

202. **Illumination, internal** means lighting by means of a light source that is within a sign having a translucent background, silhouetting opaque letters or designs, or which is within letters or designs that are made of a translucent material.

203. **Industrial, Heavy** means uses engaged in the processing and manufacturing of materials or products predominantly from extracted or raw materials, or a use engaged in storage of, or manufacturing processes using flammable or explosive materials, or storage or manufacturing processes that
potentially involve hazardous conditions. Heavy industrial also means those uses engaged in the cleaning of equipment or work processes involving solvents, solid waste or sanitary waste transfer stations, recycling establishments, truck terminals, public works yards, and container storage.

204. **Industrial, light** means uses engaged in the manufacture, predominantly from previously prepared materials, of finished products or parts, including processing, fabrication, assembly, treatment, packaging, incidental storage, sales or distribution of products, provided all manufacturing activities are contained entirely within a building and noise, odor, heat, glare and vibration resulting from the manufacturing activity are contained entirely within the building. Light industrial shall also mean uses such as the manufacture of electronic instruments, preparation of food products, pharmaceutical manufacturing, research and scientific laboratories or the like. Light industrial shall not include uses such as mining and extracting industries, petrochemical industries, rubber refining, and primary metal or related industries.

206. **Infrastructure** means those man-made structures which serve the common needs of the population, such as: potable water systems; wastewater disposal systems; solid waste disposal sites or retention areas; storm drainage systems; electric, gas or other utilities; bridges; roadways; bicycle paths or trails; pedestrian sidewalks, paths or trails; and transit stops.

207. **Initial acceptance** means an acknowledgment by the Town that to the best of the Town’s knowledge, all work has been completed in accordance with the plans and specifications.

208. **Inn** means a building intended and used for occupancy as a temporary abode for individuals who are lodged with or without meals, in which there are less than 12 guest rooms. Integrate means to combine or coordinate separate elements (such as housing, recreation, jobs, and shopping) to provide a harmonious, interrelated whole; organized or structured so that constituent parts function cooperatively.

209. Integrate means to combine or coordinate separate elements (such as housing, recreation, jobs, and shopping) to provide a harmonious, interrelated whole; organized or structured so that constituent parts function cooperatively.

209. **Intra-neighborhood connections** mean connections (such as trails and roads) within the same neighborhood.

210. **Inter-neighborhood connections** mean connections (such as trails and roads) between neighborhoods.

211. **Irrigation ditch or canal** means a channel designed to transport irrigation water.

212. **Junk** means scrap brass, iron, lead, tin, zinc; all other scrap metals and the alloys; bones; rags; used cloth, rope, rubber, tinfoil, bottles; old or used machinery of any type; used tools; used appliances; used lumber or crates; building materials; industrial equipment, fabrication of any material; used pipe or pipe fittings; used conduit or conduit fittings; used automobile parts; derelict vehicles, farm and heavy equipment construction vehicles; used tires and other manufactured goods that are so worn, deteriorated or obsolete as to make them unusable in their existing condition.

213. **Junkyard** means a building, structure or parcel of land, or portion thereof, used for collecting, displaying, storing, selling or reselling junk. Junkyards shall not include a recycling facility.

214. **Kennel** means a facility licensed to house dogs, cats or other household pets and/or where grooming, breeding, boarding or training or selling of animals is conducted as business.

215. **Laboratory and/or research facility** means a facility primarily engaged in scientific research, analysis, production, and/or experimentation of a product.

216. **Lamp or bulb** means the light-producing source installed in the socket portion of a luminaire.
217. **Landowner** means any owner of a legal or equitable interest in real property, and includes the heirs, successors, and assigns of such ownership interests.

218. **Landscaping** means any combination of living plants such as trees, shrubs, plants, vegetative ground cover or turf grasses, and may include structural features such as walkways, fences, benches, works of art, reflective pools or fountains. Landscaping shall also include irrigation systems, mulches, topsoil and soil preparation, re-vegetation and the preservation, protection and replacement of existing trees.

219. **Land improvements** means physical changes made to land and/or structure placed on or under the land surface in order to change the natural or preexisting conditions of the land.

220. **Lane** means a private street, portion of a roadway delineated for a single line of vehicles; or a secondary means of access to the lots abutting a street and not intended for general traffic circulation.

221. **Laundry and dry-cleaning retail outlet** means a laundry or dry-cleaning business which consists primarily of serving retail customers, provided that any laundry and dry-cleaning processing that occurs on the premises is limited to items which are brought directly to the premises by the retail customer.

222. **Legal building site** means a lot that can be developed within the provisions of this Code and within other rules and regulations adopted by the Town.

223. **Levee** means a manmade structure, usually an earthen embankment, designed and constructed in accordance with sound engineering practices to contain, control or divert the flow of water so as to provide protection from temporary flooding.

224. **Levee system** means a flood protection system which consists of a levee or levees, and associated structures, such as closure and drainage devices, which are constructed and operated in accordance with sound engineering practices.

225. **Light pollution** means any adverse effect of manmade light including, but not limited to, light trespass, up-lighting, the uncomfortable distraction to the eye, or any man made light that diminishes the ability to view the night sky. Often used to denote urban sky glow.

226. **Light trespass** means any light emitted by a luminaire falls where it is not wanted or needed or shines beyond the property on which the luminaire is installed.

227. **Lighting** means any or all parts of a luminaire that function to produce light.

228. **Lighting, indirect** when applied to the lighting of signs, shall mean reflected light only from a concealed light source outside the sign face which reflects from the sign face only or from the sign face and sign copy.

229. **Limited indoor recreation facility** means a place where recreation activities occur completely within an enclosed structure including but not limited to bowling alleys, skating rinks, pool halls, and video and pinball parlors.

230. **Limited outdoor recreation facility** means a place with outdoor activities including but not limited to miniature golf, batting cages, water slides, skateboard parks, driving ranges, and go-cart tracks.

231. **Livestock** means cows, horses, swine, goats, donkeys, mules, sheep or chickens.

232. **Long-term care facility** means any of the following:
   a. **Convalescent center** means a health care institution that is planned, organized, operated and maintained to offer facilities and services to inpatients requiring restorative care and treatment and that is either an integral patient care unit of a general hospital or a facility physically separated from, but maintaining an affiliation with, all services in a general hospital.
b. **Nursing care facility** means a health care institution planned, organized, operated and maintained to provide facilities and health services with related social care to inpatients that require regular medical care and 24-hour per day nursing services for illness, injury or disability. Each patient shall be under the care of a physician licensed to practice medicine in the State of Colorado. The nursing services shall be organized and maintained to provide 24-hour per day nursing services under the direction of a registered professional nurse employed full time.

c. **Intermediate health care facility** means a health-related institution planned, organized, operated and maintained to provide facilities and services which are supportive, restorative or preventive in nature, with related social care, to individuals who because of a physical or mental condition, or both, require care in an institutional environment but who do not have an illness, injury or disability for which regular medical care and 24-hour per day nursing services are required.

233. *Lot* means a designated parcel, tract or area of land established by plat or subdivision of at least a sufficient size to meet minimum requirements for use, street frontage coverage and area, and to provide required yards and other open spaces in the zoning district in which the lot is located, and which has direct access onto a public or private street.

234. *Lot, corner* means a lot or parcel of land abutting upon two or more streets at their intersection, or upon two parts of the same street forming an interior angle of less than 135 degrees. All corner lots shall have one front yard, one back or rear yard and two side yards. The Town Planner and Building Official shall designate these yards and will base their decision on the orientation of the structure on the lot and the street to which the structure is addressed to.

235. *Lot depth* means the average distance between the front lot line and the rear lot line.

236. *Lot, flag* means a lot so shaped and designed that the main building site area is set back from the street on which it fronts and includes a narrow access strip connecting the main building site with the frontage street.

237. *Lot line, front* means the property line dividing a lot from a street. On a corner lot only one street line shall be considered as a front line, and the shorter street frontage shall be considered the front line.

238. *Lot line, rear* means the line opposite the front lot line.

239. *Lot, reverse corner* means a corner lot having its side street line substantially a continuation of the front lot line of the first lot to its rear.

240. *Lot line, side* means any lot lines other than the front lot line or rear lot line.

241. *Lot size* means the total horizontal area within the lot lines of a lot; synonymous with area of lot.

242. *Lot width* means the distance parallel to the front lot line, measured at the front building setback line. Lot width on a curving front lot line means the distance parallel to the tangent of the front lot line at the building setback line. The lot width and the lot frontage may have different lengths on an irregularly shaped lot as they are measured at different points on the lot.

243. *Lowest floor* means the lowest floor of the lowest enclosed area (including basement). An unfinished or flood-resistant enclosure, usable solely for parking of vehicles, building access or storage, in an area other than a basement area, is not considered a building’s lowest floor, provided that such enclosure is not built so as to render the structure in violation of the applicable non-elevation design requirements of this Chapter.

244. *Lumen* means a unit of luminous flux; the flux emitted within a unit solid angle by a point source with a uniform luminous intensity of one candela. One foot-candle is one lumen per square foot. One lux is one lumen per square meter.

245. *Luminaire* means the complete lighting unit, including the lamp, the fixture, and other parts.
246. **Luminance** means at a point and in a given direction, the luminous intensity in the given direction produced by an element of the surface surrounding the point divided by the area of the projection of the element on a plane perpendicular to the given direction. Units: candelas per unit area. The luminance is the perceived brightness that can be seen, the visual effect of the illuminance, reflected, emitted or transmitted from a surface.

247. **Machine shop** means a workshop where power-driven tools are used for making, finishing, or repairing machines or machine parts.

248. **Management Agency** means the agency in charge of the "208 Water Quality Plan" in the Berthoud area.

249. **Manager** means the Town Manager or Administrator of the Town of Berthoud.

250. **Manufactured home** means a single-family dwelling which:
   a. Is partially or entirely manufactured in a factory;
   b. Is at least 24 feet wide and 36 feet long;
   c. Is permanently affixed to and installed on an engineered permanent foundation at the entire perimeter of the dwelling.
   d. Has a pitched or cosmetically equivalent roof of at least 4/12 pitch, and brick, or cosmetically equivalent wood exterior siding; and

251. **Manufacturing** means a business which makes products by hand or by machinery.

252. **Massing** means the distribution of the volume of a structure or landscape and the visual weight relationships of the various forms of a structure or landscape to one another and to the structure or landscaping as a whole.

253. **Master plan** means a development plan that shows how an entire site is proposed for development in a general fashion including a delineation of proposed construction phases.

254. **Mean sea level** means, for purposes of the National Flood Insurance Program, the National Geodetic Vertical Datum (NGVD) of 1929 or other datum, to which base flood elevations shown on a community's Flood Insurance Rate Map are referenced.

255. **Measurement of luminance** means a lamp output with the following characteristics:
   a. **Total output**: Measurement of total output is in lumens. This should be understood to be the initial lumen value for the lamp.
   b. **Illuminance**: Measurements of illuminance are expressed in initial lumens per square foot. (A desktop illuminance of 20 initial lumens per square foot is adequate for most purposes.)

   In measuring illuminance, the light detector or meter should be pointed directly at the light source or sources. The intervening light path should be free of obstruction.

256. **Median** means an area in the approximate center of a street or highway which is used to separate the directional flow of traffic.

257. **Medical and dental office or clinic** means an establishment operated by one or more duly licensed members of the human health care professions including, but not limited to, physicians, dentists, chiropractors, psychiatrists and osteopaths, where patients are not lodged overnight but are admitted for outpatient examination and/or treatment.
258. **Marijuana store, medical** means a person licensed pursuant to C.R.S. Title 44, Article 10, to operate a business as described in C.R.S. Section 44-10-501 that sells marijuana to registered patients or primary caregivers defined in section 14 of article XVIII of the state constitution.

258.1 Marijuana store, retail has the same meaning as defined in Section 16(2)(n) article XVIII of the state constitution.

259. **Medical marijuana-infused products manufacturer** means a person licensed pursuant to C.R.S. Title 12, Article 43.3 to operate a business as described in C.R.S. Section 12-43.3-404.

259.1 Marijuana products manufacturer, retail has same meaning as defined in section 16(2)(i) article XVIII of the state constitution.

260. **Marijuana cultivation facility, medical** means a person licensed pursuant to C.R.S. Title 12, Article 10 to operate a business as described in C.R.S. Section 44-10-502.

260.1 Marijuana cultivation facility, retail has the same meaning as defined in section 16(2)(h) article XVIII of the state constitution.

260.2 Marijuana business, medical has the same meaning as defined in C.R.S. Section 44-10-103(35).

260.3 Marijuana business, retail has the same meaning as defined in C.R.S. Section 44-10-103(58).

260.4 Allowed marijuana business as used in this Chapter 30 shall mean collectively and exclusively medical marijuana stores, retail marijuana stores, medical marijuana products manufacturers, retail marijuana manufacturers, medical marijuana cultivation facilities and retail marijuana cultivation facilities and excludes all other medical marijuana businesses and retail marijuana businesses.

261. **Meeting place and place for public assembly** means a hall, auditorium or other suitable room or rooms used for the purpose of conducting meetings of the membership and guests of the owner of such structure. The same shall not include commercial endeavors such as commercial movie picture houses, stage productions or the like.

262. **Micro-brewery** means any establishment that manufactures malt liquors or fermented malt beverages on-site, including the sale and consumption of such beverages on-site. Micro-brewery can also mean brew pub, where food is permitted to be served for consumption on-site. Breweries and brew pubs are regulated and licensed in accordance with the Colorado Department of Revenue Liquor Enforcement Division.

263. **Mini-storage warehouse** means a building or a group of buildings, not consisting of containers as defined herein, comprised of separate, individual self-storage units divided from the floor to ceiling by walls, each with an independent entrance from the exterior of the building and that are designed to be rented or leased on a short-term basis to the general public for private storage of personal goods, materials and equipment.

264. **Mixed use** shall mean the development of a lot tract or parcel of land, building or structure with two or more different uses including but not limited to residential, office, retail, public uses, personal service or entertainment uses, designed, planned and constructed as a unit.

265. **Mixed use building** means a building designed, planned and constructed as a unit, used partially for residential use and partly for commercial uses including, but not limited to, office, retail, public uses, personal service or entertainment uses.

266. **Mixed use dwelling unit** means the dwelling unit in a mixed use building. For purposes of calculating residential density, each dwelling unit shall count as one-half dwelling unit.

267. **Mobile home** means a unit partially or entirely manufactured in a factory, built on a permanent chassis, and which is designed to be transported on streets to the place where it is to be occupied as a dwelling
unit, is at least eight feet wide and 32 feet long; and is designed to be used as a dwelling without permanent foundation when connected to required utilities. A mobile home does not include a factory built home, manufactured home, or a recreational vehicle (RV).

268. *Model home* means a dwelling temporarily used as a sales office or demonstration home for a residential development under construction, said dwelling being used as an example of a product offered for sale to purchasers (by a realtor, building developer or contractor). The dwelling may be furnished but not occupied as a residence while being used as a "model home."

269. *Model plans* means a set of standard plans for a home.

270. *Modified grid pattern* means a grid pattern of streets and blocks adapted to the topography, unique natural features, environmental constraints, and peripheral open space areas.

271. *Mullion* means a slender vertical member dividing the opening for a pair of double doors, sometimes removable to permit the passage of large objects, or also, a vertical member between the lights of a window.

272. *Municipality* means an incorporated city or town.

273. *Muntin* means a strip of wood or metal that separates and holds panes of glass in a window.

274. *Native Seed Area* means an area that is planted using broadcast native or drought-tolerant seed mix, resulting in a drought-tolerant turf. These areas have a water dedication requirement of 0.8 acre-feet per acre.

275. *Natural Area* means an area that (a) is appropriately vegetated and free of weeds; (b) is capable of maintaining the existing vegetation without irrigation; (c) has been dedicated to and accepted by the Town; and (d) is a wetland under the criteria in the Wetlands Delineation Manual utilized by the U.S. Army Corps of Engineers and U.S. Environmental Protection Agency in effect at the time of dedication to the Town. All Natural Areas shall be encumbered by a conservation easement. Natural Areas do not require any irrigation. In order to qualify as a Natural Area, the Developer must pay the Town’s fees and expenses incurred in determining whether the area is a wetland and appropriately vegetated, and the Natural Area must be accepted by the Town at the Town’s sole discretion by and through the Town Administrator.

276. *Natural preserve/open lands* means areas identified on the Town Comprehensive Plan Preferred Land Use map or related maps including but not limited to: parks, bodies of water, the Hwy. 287 buffer area, trail corridors, conservation easements, irrigation ditches, floodplains and flood ways, natural drainage and water ways, significant native trees and vegetation, wildlife travel corridors, special habitat features, remnant native prairie habitat, plains cottonwood galleries, and any wetland greater than one-quarter acre in size.

277. *Neighborhood* means a geographical area, the focus of which are residential uses, but also may include a mixture of activities that people need to live. A neighborhood may include a diversity of housing types, schools, parks, shopping and jobs (frequently service-type), and civic buildings.

278. *Neighborhood commercial center* means a shopping center which contains businesses that are intended to provide goods and services to the immediate neighborhood (within a one-quarter mile radius).

279. *New construction* means structures for which the start of construction or remodeling commenced on or after the effective date of this Code.

280. *Nightclub* means a bar or tavern containing more than 100 square feet of dance floor area.
282. **Nonconforming building** means a building or structure, or portion thereof, that does not conform to the regulations of this Code, but that was lawfully constructed under the regulations in force at the time of construction.

283. **Nonconforming sign** means a sign which does not conform to the regulations within this Code but was lawfully erected under the regulations in force at the time it was erected.

284. **Nonconforming use** means a use that does not conform to the use regulations of this Code, but that was lawfully established under the regulations in force at the time the use was established and has been in regular use since that time.

285. **Noxious weeds** means plants that are determined by the State of Colorado, Larimer or Weld County, or the Town as a noxious weed or an alien plant that is aggressively invasive including but not limited to Leafy Spurge, Russian Knapweed, Spotted Knapweed, Diffuse Knapweed, Canada Thistle, Musk Thistle, Field Bindweed, Volunteer Rye, and Jointed Goatgrass.

286. **Nursing facility** means a facility, or a distinct part of a facility, which meets the state nursing home licensing standards, is maintained primarily for the care and treatment of inpatients under the direction of a physician, and meets the requirements in federal regulations for certification as a qualified provider of nursing facility services. "Nursing facility" includes private, nonprofit, or proprietary intermediate nursing facilities for the mentally retarded or developmentally disabled.

287. **Off-site improvement** means any improvement on property wholly or partly located outside the area of the property being subdivided, whether or not in the same ownership of the entity doing the subdivision.

288. **Oil and gas operation** means any structure, facility or activity which is constructed on or disturbs land in association with oil or gas drilling, production or waste treatment and disposal, including but not necessarily limited to wells, tanks or tank batteries, pits, access roads for ingress and egress and pipelines.

289. **Oil or gas well** means a well that produces oil or gas.

290. **Open space** means any land or water area with its surface open to the sky, which serves specific uses of providing park and recreation opportunities, conserving natural areas and environmental resources and protecting areas of agricultural, archeological or historical significance. Open space shall not be considered synonymous with vacant or unused land. Usable open space shall exclude areas used for off-street parking, off-street loading, service driveways, setbacks from oil and gas wells and their appurtenances, or other hazards to the public, native open areas on steep slopes, floodways, or easements for utilities.

291. **Open space, common** means a parcel of land, an area of water, or a combination of land and water within a development designed and intended primarily for the use or enjoyment of residents, occupants and owners of that development.

292. **Open space, public** means an open space area conveyed or otherwise dedicated to the Town for public recreational or conservation uses. Public opens spaces are to be unencumbered by oil and gas wells, their appurtenances or other hazards to the public.

293. **Open Water** means a body of water, such as a pond or reservoir, whether existing or created and whether for purposes of water storage, aesthetic, or recreation, that has an adequate physical and legal water supply to maintain the open water condition year round, and that has been accepted by the Town for Open Water land use.

294. **Outdoor light fixture** means when an outdoor illuminating device, outdoor lighting or reflective surface, luminous tube, lamp or similar device, permanently installed or portable, used for illumination, decoration, or advertisement. Such devices include, but are not limited to, lights used for:
a. parking lot lighting;
b. roadway lighting;
c. buildings and structures;
d. recreational areas;
e. landscape lighting;
f. billboards and other signs (advertising or other);
g. product display area lighting;
h. building or structure decoration; or
i. building overhangs and open canopies.

295. Outdoor storage means the keeping, in an unenclosed area, of any equipment, goods, junk, material, merchandise or vehicles, including boats, RV's and trailers, in the same place for more than 24 hours. Containers may not be permitted for use as permanent storage or building purposes without site plan and/or building permit approval.

296. Outlot means a measured piece of land contained within subdivided land that is not a building lot. An outlot may be conveyed to the public for open space or other public purposes, be retained by the developer for merger with a later subdivision, or be conveyed to an owners association.

297. Overall Development Plan (ODP) means a development plan that shows how an entire site is proposed for development and which may be processed as a Planned Unit Development in accordance with the previous Land Development Code.

298. Owner means any person who alone, jointly or severally with others, or as an agent, trustee, executor or other representative capacity, has legal or equitable title to any property.

299. Parapet means a low, protective wall at the edge of a terrace, balcony or roof, especially that part of an exterior wall, fire wall, or party wall that rises above the roof.

300. Parcel means a tract or plot of land.

301. Park means an area open to the general public and reserved and usable for recreational, educational or scenic purposes.

302. Park, pocket means an approximately one-half acre park including playground equipment that is developed, owned and maintained by persons other than the Town of Berthoud.

303. Parking area (off-street) means all off-street areas and spaces designed, used, required or intended to be used for the parking, storage, maintenance, service, repair, display or operation of motor vehicles, including driveways or access ways in and to such areas, but not including any outdoor storage area used principally as a "recreational vehicle, boat or truck storage" use, storage areas for landscaping and other bulk items or public streets and rights-of-way.

304. Parking garage means an off-street parking area within a building.

305. Parking lot means an outdoor off-street parking area or vehicular use area.

306. Parking space means an area of at least 200 square feet with dimensions of ten feet by 20 feet exclusive of driveways, aisles or maneuvering areas. All parking spaces shall have direct unobstructed access to a street, drive aisle or alley.

307. Parkway means that portion of the public right-of-way between the curb line and the adjoining property line.
308. *Partially shielded light* means when the bulb of the fixture is shielded by a translucent siding and the bulb is not visible at all. Light may be emitted at the horizontal level of the bulb.

309. *Pergola* is a structure of parallel colonnades supporting an open roof of beams and crossing rafters or trellis work.

310. *Permanent monument* means any structure of masonry and/or metal permanently placed on or in the ground, including those expressly placed for surveying reference.

311. *Person* means a natural person, joint venture, stock company, partnership, association, club, company, corporation, business, trust or organization or the manager, lessee, agent, representative, officer or employee of any of the foregoing entities, acting as a unit.

312. *Personal and business service shops* means shops primarily engaged in providing services generally involving the care of the person or such person's appearance or rendering services to business establishments such as laundry or dry-cleaning retail outlets, portrait/photographic studios, beauty or barber shops, employment service, or mailing and copy shops.

313. *Phase* means a portion of property that is being platted and engineered for development at one time.

314. *Pilaster* means a rectangular support or pier treated architecturally as a column, with a base shaft and capital.

315. *Planned Unit Development (PUD) Overlay* means an overlay zone that may be used to modify permitted or conditional land uses and specific standards including lot size, building bulk, gross density, and lot coverage or floor area ratios. A PUD overlay may only be used to modify the existing zoning of a parcel.

316. *Plant nursery and greenhouse* means any land or structure used primarily to raise trees, shrubs, flowers or other plants for sale or for transplanting.

317. *Plat* means a map of certain described land showing property and lot boundaries, location of public utilities, easements and other information prepared in accordance with the requirements of this Code, approved by the Town and recorded in the records of the respective County Clerk and Recorder.

318. *Preliminary Development Plan (PDP)* means a development review process under previous versions of the Land Development Code.

319. *Prime farmland* means land that has the best combination of physical, water supply and chemical characteristics for producing food, feed, forage, fiber and oilseed crops, and other agricultural crops with minimum inputs of fuel, fertilizer, pesticides, and labor and without intolerable soil erosion, as determined by the Secretary of Agriculture. Prime farmland includes land that possesses the above characteristics but is being used currently to produce livestock and timber. It does not include land already in or committed to urban development or water storage.

320. *Principal use* means the main use of land or of a structure as distinguished from a subordinate or accessory use.

321. *Private school* means a school that does not derive its support, in whole or in part, from moneys raised by a city, town, state, county or school district tax.

322. *Professional office* means an office for professionals such as physicians, dentists, lawyers, architects, engineers, artists, musicians, designers, teachers, accountants and others who through training are qualified to perform services of a professional nature and where no storage or sale of merchandise exists, except as accessory to the professional services.
323. **Program deficiency** means a defect in a community’s floodplain management regulations or administrative procedures that impairs effective implementation of those floodplain management regulations or of the National Flood Insurance Program standards.

324. **Proof of ownership** means ownership as specified in a current title insurance commitment, title policy, certification of title issued by a title insurance company licensed by the State of Colorado or recorded deed or copy of current property taxes.

325. **Property** means all real property subject to development regulation by the Town.

326. **Property line** means the boundary of any lot, parcel or tract as the same is described in the conveyance of such property to the owner; and does not include the streets or alleys upon which the said lot, parcel or tract abuts.

327. **Public areas** means streets, parks, open spaces and other property designated or described for public use on a map or plat approved by the Town and for which fee title is vested in the Town or other public entity.

328. **Public facilities** means those constructed facilities, including but not limited to, transportation systems or facilities, water systems or facilities, wastewater systems or facilities, storm drainage systems or facilities, fire, police and emergency systems or facilities, electric, gas, telecommunication utilities or facilities, and publicly owned buildings or facilities.

329. **Public hearing** means a meeting called by the Board of Trustees, Planning Commission, or the Board of Adjustment for which public notice has been given and which is held in a place at which interested parties may attend to hear issues and to express their opinions.

330. **Public improvement** means any drainage ditch, roadway, parkway, sidewalk, pedestrian way, tree lawn, landscaped open space, off-street parking area, lot improvement or other facility which benefits the public.

331. **Public school** means a school that derives all or a portion of its support from moneys raised by a general state, county or school district tax and is controlled and operated by the Thompson R2J or Weld County School District.

332. **Public utility** means a common carrier supplying electricity, wire telephone service, natural gas, water, wastewater or storm water service or similar public services, but shall not include railroads or other forms of rail mass transit or depots or terminals supporting the same; or wireless telecommunication facilities.

333. **Push cart** means a mobile vending cart, pushcart or trailer that is not motorized or attached to a vehicle for towing and that does not exceed ten feet in length, four feet in width or eight feet in height. A pushcart may be used to cook and prepare food for vending or to serve commissary prepared, ready-to-eat or packaged food in individual servings.

334. **Raw water** means water rights acceptable to the Town for domestic purposes after treatment, or water rights acceptable to the Town that may be used for irrigation of public facilities.

335. **Raw Water Credit** means the number of S.F.E.s for which dedication credits are certified by the Town in exchange for cash in lieu of water dedication payments or water rights dedications to the Town.

336. **Recessed light** means when a light is built into a structure or portion of a structure such that the light is fully cut-off and no part of the light extends or protrudes beyond the underside of a structure or portion of a structure.

337. **Recreational vehicle (RV)** means a vehicle primarily designed as temporary living quarters for recreational, camping or travel use, which either has its own motive power or is drawn by another vehicle. The following shall be considered a recreational vehicle:
a. **Camping trailer or tent trailer** means a folding structure, constructed of canvas, plastic or similar water repellent material designed to be mounted on wheels and designed for travel and recreation.

b. **Motorized camper, motor home, recreational conversion van or bus** means a recreational vehicle consisting of a portable, temporary dwelling to be used for travel, recreation and vacation uses, and constructed as an integral part of a self-propelled vehicle.

c. **Pick-up camper** means an enclosure designed to be mounted on or loaded into a pick-up truck chassis for use as a temporary dwelling for travel and recreation.

d. A **tent**, meaning a portable or temporary cover or shelter, with or without side panels, which is supported by poles and is made of canvas, plastic or similar materials.

e. A **travel trailer**, meaning a towed vehicle designed as a temporary dwelling for travel and recreation. Travel trailer, self-contained, means a trailer which can operate independently of connections to sewer, water and electric systems. It contains a water-flushed toilet, lavatory, shower or bath and kitchen sink, all of which are connected to water storage and sewage holding tanks located within the trailer.

338. **Recreational vehicle park** means a parcel of land specifically developed for locating only recreational vehicles on lots on a short-term basis.

339. **Recreational vehicle site** means a plot of ground within a recreational vehicle park intended for the accommodation of a recreational vehicle, tent or other individual camping unit on a temporary basis.

340. **Recycling facility** means a building or lot used for the collection and/or processing of recyclable material. Processing shall mean the preparation of material for efficient shipment by such means as baling, compacting, flattening, grinding, crushing, mechanical sorting or cleaning. Such a facility, if entirely enclosed within a building or buildings, shall be considered a warehouse.

341. **Religious assembly (neighborhood scale)** means any structure or place wherein religious worship, ceremonies, rituals, and education are held for a congregation, and one that is not considered a community scale religious assembly.

342. **Religious assembly (community scale)** means any structure or building larger than 25,000 square feet in size wherein religious worship, ceremonies, rituals, and education are held.

343. **Resource extraction, processing and sales** means removal or recovery by any means whatsoever of sand, gravel, soil, rock, minerals, mineral substances or organic substances other than vegetation, from water or land on or beneath the surface thereof, exposed or submerged.

344. **Restaurant, drive-through** means any establishment in which the principal business is the sale of foods and beverages to the customer in a ready-to-consume state and in which the design or principal method of operation of all or any portion of the business is to allow food or beverages to be served directly to the customer in a motor vehicle without the need for the customer to exit the motor vehicle.

345. **Restaurant, fast food** means any establishment in which the principal business is the sale of food and beverages to the customer in a ready-to-consume state, and in which the design or principal method of operation includes the following characteristics.

a. Food and beverages are usually served in paper, plastic or other disposable containers;

b. The consumption of food and beverages is encouraged or permitted within the restaurant building, within a motor vehicle parked upon the premises, or at other facilities on the premises outside the restaurant building; or the food and beverages are available for carry-out or pick up from drive-through facilities.
346. *Restaurant, standard* means any establishment in which the principal business is the sale of food and beverages to customers in a ready-to-consume state; where fermented malt beverages, and/or malt, special malt or vinous and spirituous liquors may be produced on the premises as an accessory use; and where the design or principal method of operation includes one or both of the following characteristics:

a. Customers are served their food and/or beverages by a restaurant employee at the same table or counter at which the items are consumed; or

b. Customers are served their food and/or beverages by means of a cafeteria-type operation where the food or beverages are consumed within the restaurant building.

347. *Resubdivision* means the changing of any existing lot or lots, street rights-of-way or easements of a subdivision plat previously recorded with the Larimer or Weld County Clerk and Recorder.

348. *Retail establishment, large* means a retail establishment, or any combination of retail establishments in a single building, occupying a total of more than 50,000 gross square feet of floor area, except that no supermarket shall be deemed to be a large retail establishment.

349. *Retail establishment, small* means a retail establishment, or any combination of retail establishments in a single building, occupying a less than 50,000 gross square feet of floor area.

350. *Retail and supply yard establishments with outdoor storage* means any use where building supply products such as lumber or landscape materials are offered for sale, and are displayed and stored in an unenclosed area.

351. *Retention basin* means a pond, pool or basin used for permanent storage of water runoff.

352. *Right-of-way* means a strip of land occupied or intended to be occupied by a street, crosswalk, railroad, road, electric transmission line, oil or gas pipeline, water main, sanitary or storm sewer main, irrigation ditch or for another special use. The usage of the term "right-of-way" for land platting purposes shall mean that every right-of-way established and shown on a final plat is to be separate and distinct from the lots or parcels adjoining such right-of-way and not included within the dimensions of such lots or parcels. Rights-of-way intended for streets, crosswalks, water mains, sanitary sewers, storm drains or any other use involving maintenance by a public agency shall be dedicated to that public use on the plat on which such right-of-way is established.

353. *Roof, gable* means a roof sloping downward in two parts from a central ridge, so as to form a gable at each end.

354. *Roof, hip* means a roof having sloping ends and sides meeting at an inclined projecting angle.

356. *Salvage or wrecking yard* means a place where motor vehicles and parts are wrecked, disassembled, repaired and resold, a place where secondhand goods including waste paper, bottles, automobile tires, clothing, other scrap materials and salvage are collected to be stored and a place where used lumber and used building materials are stored for sale or resale.

357. *Sanitary facilities* mean toilets, urinals, lavatories, showers, utility sinks and drinking fountains, and the service buildings containing these units.

358. *Sanitary waste station* means a facility used for removing and disposing of waste from self-contained camping vehicle sewage holding tanks.

359. *Senior housing* means multifamily residential structures that provide housing for an elderly population, and typically include minimum age restrictions.

360. *Searchlight* means an apparatus used to project a beam of light.
361. **Service building** means a structure housing toilet, lavatory, bath, laundry, service sink and other such sanitary facilities as may be required.

362. **Setback** means the required unoccupied space between the nearest projection of a structure and the property line of the lot on which the structure is located.

363. **Setback, front yard** means the distance a building or structure must be placed from the front lot line.

364. **Setback, rear yard** means the distance a building or structure must be placed from the rear lot line.

365. **Setback, side yard** means the distance a building or structure must be placed from the side lot line.

366. **Sexually-oriented or adult-oriented use** means a use of property where the principal use, or a significant or substantial adjunct to another use of the property, is the sale, rental, display or other offering of live entertainment, dancing or material which is distinguished or characterized by its emphasis on depicting, exhibiting, describing or relating to "specified sexual activities" or "specified anatomical areas" as the primary attraction to the premises, including, but not limited to:

   a. **Adult arcade** means any place to which the public is permitted or invited wherein coin-operated or slug-operated or electronically, electrically or mechanically controlled still or motion picture machines, projectors or other image-producing devices are maintained to show images to five or fewer persons per machine at any one time, and where the images so displayed are distinguished or characterized by the depicting or describing of specified sexual activities or specified anatomical areas.

   b. **Adult bookstore, adult novelty store or adult video** means a commercial establishment which devotes a significant or substantial portion of its stock-in-trade or interior floor space to, or has as one of its principal business purposes, the sale, rental or viewing, for any form of consideration, of (a) any books, magazines, periodicals or other printed matter or photographs, films, motion pictures, videocassettes, slides, or other visual representations which are characterized by the depiction or description of specified sexual activities or specified anatomical areas, or (b) any instruments, devices or items which are designed or intended for use with or in specified sexual activities.

   c. **Adult cabaret** means a nightclub, bar, restaurant, concert hall, auditorium or similar commercial establishment which features:

      i. Persons who appear in a state of nudity;

      ii. Live performances which are characterized by the exposure of specified anatomical areas or by specified sexual activities; or

      iii. Films, motion pictures, video cassettes, slides or other photographic reproductions which are characterized by the depiction or description of specified sexual activities or specified anatomical areas.

   d. **Adult motel** means a hotel, motel or similar commercial establishment which offers private rooms to the public and provides patrons live performances or closed-circuit television transmissions, films, motion pictures, video cassettes, slides or other photographic reproductions which are characterized by the depiction or description of specified sexual activities or specified anatomical areas and has a sign visible from a public right-of-way which advertises the availability of this adult type of photographic reproductions.

   e. **Adult motion picture theater** means a commercial establishment which is distinguished or characterized by showing of films, motion pictures, videocassettes, slides or similar photographic reproductions with an emphasis on depicting or describing specified sexual activities or specified anatomical areas which are regularly shown for any form of consideration.
f. Adult theater means a theater, concert hall, auditorium or similar business which, for any form of consideration, regularly features persons who appear in a state of nudity or live performances which are characterized by the exposure of specified anatomical areas or by specified sexual activities.

g. Adult photo studio means any establishment which, upon payment of a fee, provides photographic equipment and/or models for the purpose of photographing "specified anatomical areas."

h. Commercial establishment with respect to the regulation of sexually oriented businesses may have other principal business purposes that do not involve the depicting or describing of specified sexual activities or specified anatomical areas and still be categorized as a sexually oriented business. Such other business purposes will not serve to exempt such commercial establishments from being categorized as a sexually oriented business so long as one of its principal business purposes is the offering for sale or rental for consideration the specified materials which depict or describe specified sexual activities or specified anatomical areas. The term commercial establishment includes clubs, fraternal organizations, social organizations, civic organizations or other similar organizations with paid memberships.

i. Nude model studio means any place where a person who appears in a state of nudity or displays specified anatomical areas is provided for money or any form of consideration to be observed, sketched, drawn, painted, sculpted, photographed or similarly depicted by other persons.

j. Nudity or state of nudity means:
   i. The appearance of human bare buttock, anus, male genitals, female genitals or the areola or nipple of the female breast; or
   ii. A state of dress which fails to opaquely and fully cover human buttocks, anus, male or female genitals, pubic region or areola or nipple of the female breast.

k. Peep booth means a viewing room, other than a private room, of less than 150 square feet of floor space upon the premises of a sexually oriented business where there are exhibited photographs, films, motion pictures, video cassettes or other video reproductions, slides or other visual representations which depict or describe specified sexual activities or specified anatomical areas.

l. Private room means a room in an adult motel that is not a peep booth, has a bed in the room, has a bath in the room or adjacent to the room, and is used primarily for lodging.

m. Sexual encounter establishment means a business or commercial establishment which, as one of its primary business purposes, offers for any form of consideration, a place where two or more persons may congregate, associate or consort for the purpose of specified sexual activities or the exposure of specified anatomical areas, when one or more of the persons exposes any specified anatomical area.

n. Sexually oriented business means an adult arcade, adult bookstore, adult video store, adult cabaret, adult motel, adult motion picture theater, adult theater, nude model studio, sexual encounter establishment or other similar business and includes:
   i. The opening or commencement of any sexually oriented business as a new business;
   ii. The conversion of an existing business, whether or not a sexually oriented business, to a sexually oriented business;
   iii. The addition of any sexually oriented business to any other existing sexually oriented business;
iv. The relocation of any sexually oriented business; or
v. The continuation of a sexually oriented business in existence on the effective date of the initial ordinance codified herein.

o. **Specified anatomical areas** means:
i. Less than completely and opaquely covered: human genitals, pubic region, buttocks, and female breast below a point above the top of the areola.

ii. Human male genitals in a discernibly turgid state even if completely and opaquely covered.

p. **Specified sexual activities** means acts, simulated acts, exhibitions, representation, depictions or descriptions of:
i. Human genitals in a state of sexual stimulation or arousal.

ii. Fondling or other erotic touching of human genitals, pubic region, buttocks or female breast.

iii. Intrusion, however slight, of any object, any part of an animal's body, or any part of a person's body into the genital or anal openings of any person's body or into the body of an animal.

iv. Cunnilingus, fellatio, anilingus, masturbation, bestiality, lewd exhibition of genitals or excretory function.

v. Flagellation, mutilation or torture for purposes of sexual arousal, gratification or abuse.

q. **Stage** means a raised floor or platform at least three feet above the surrounding floor measured perpendicularly from the edge of the stage to the surrounding floor and at least 36 square feet in area.

367. **Shielded light** means when the light emitted from the fixture is projected below a horizontal plane running through the lowest point of the fixture where light is emitted. The bulb is not visible with a shielded light fixture, and no light is emitted from the sides of the fixture. Also considered a full cut-off fixture.

368. **Shopping center** means a group of retail and service establishments located in a complex which is planned, developed, owned or managed as a unit, with off-street parking provided on the property.

368.5. **Side loaded garage** means a garage that is oriented so that the garage doors are perpendicular to the front street.

369. **Sidewalk** means the hard surface path within the street right-of-way for use by pedestrians and/or bicyclists.

370. **Sight distance triangle** means the area defined by the intersection of any two right-of-way lines of streets or railroads and a straight line intersecting those two right-of-way lines at points 30 feet from the intersection, no obstruction to vision between a height of two and one-half feet and 12 feet above the imaginary plane defined by those three points of intersection permitted, at the plane of the street. This includes structures, walls, fences, shrubbery or trees except that shade trees will be permitted where all branches are not less than eight feet above the street level.
371. **Sign** means any device that is sufficiently visible to persons not located on the lot where the device is located, affixed or placed on a structure, land, or produced by painting on or posting or placing any painted, lettered, pictured, figured or colored material on any building structure or surface.

372. **Sign, abandoned** means a sign, including sign face and supporting structure which is unsafe, constitutes a hazard to safety or health by reason of inadequate maintenance, dilapidation, or obsolescence and/or is not kept in good repair; or which contains no sign copy on all sign faces for a continuous period of three months.

373. **Sign, awning** means a sign which is painted, stitched, sewn or stained onto the exterior of an awning.

374. **Sign, banner** means any sign intended to be hung either with or without frames, possessing characters, letter, illustrations or ornamentations applied to paper, plastic, vinyl or fabric of any kind.

375. **Sign, canopy** means a sign that is permanently affixed to a roofed shelter attached to and supported by a building, by columns extending from the ground or by a combination of a building and columns.

376. **Sign, directional** means any sign that is designed and erected for the purpose of providing direction and/or orientation for pedestrian or vehicular traffic.
374. **Sign, handheld** means a temporary sign held, suspended or supported by a person. Handheld signs do not include handheld signs used for traffic control or safety purposes. Also known as a human directional, sign spinner, sign twirler or sign twister sign.

374. Sign, incidental means a small sign affixed to a residential or non-residential building or structure, machine, equipment, fence, gate, wall, gasoline pump, public telephone, or utility cabinet.

375. Sign, monument means a permanent freestanding sign supported by, or integrated into a base or pedestal at least two-thirds the dimension of the width and thickness of the sign it supports.

375. **Sign, freestanding** means a sign which is supported by one or more columns, uprights, poles or braces extended from the ground, or which is erected on the ground.

376. **Sign, off-premises** means a sign advertising a business, person, activity, good, products or services not provided on the site upon which the sign is located, or that directs persons to any location not on that site.

xxx. **Sign, permanent** means any sign constructed of durable materials and affixed, lettered, attached to or placed upon a fixed, non-movable, non-portable supporting structure.

377. **Sign, projecting** means a sign supported by a building wall and projecting more than 12 inches from that wall. Also known as a blade sign.

377. **Sign, public** means a sign erected by the Town or by any federal, state or county government agency, including but not limited to traffic control and safety signs.

378. **Sign, roof** means a sign erected above the highest point of the coping of a flat roof; or to the deck line of a mansard roof; or to the average height of a gable, pitched or hipped roof. Also, any sign mounted on a pitched or sloping wall and extending higher than the lowest portion of the adjoining roof shall constitute a roof sign.

377. **Sign, sidewalk** means a movable advertising or business ground side constructed in such a manner as to form an “A” or a tent-like shape, hinged or not hinged at the top, with each angular face held at an appropriate distance by a supporting member.

378. **Sign, site** means a temporary freestanding sign constructed of vinyl, plastic, wood or metal and designed or intended to be displayed for a limited period of time on a site with an active listing for sale or for rent, or on properties with active building permits, e.g., a construction site.

379. **Sign, special event** means a temporary sign directing attention to an activity of limited duration. xxx. **Sign, temporary** means any sign based upon its materials, location and/or means of construction, e.g., light fabric, cardboard, wallboard, plywood, paper or other light materials, with or without a frame, intended or designed to be displayed for a limited period of time.379. **Sign, time and/or temperature** means a sign displaying the time and/or temperature and capable of being viewed from any public right-of-way, parking area or neighboring property.

380. **Sign, vehicular** means a sign displayed on a truck, bus, trailer or other vehicle which is being operated or stored in the normal course of a business, such as signs which are located on moving vans, delivery trucks, rental trucks and trailers and the like, provided the primary purpose of such vehicles is not for the display of signs and provided they are parked or stored in areas appropriate to their use as vehicles.
Sign, wall means any sign printed on, painted on, incorporated in or affixed to the building wall, or any sign consisting of cut-out letters or devices affixed to the building wall with no background defined on the sign other than the building wall itself.

Sign, wall accessory means a sign that has less importance and prominence than the main sign on the wall in size, location, and design emphasis. Sign, window means a sign that is painted on, applied or attached to a window or that can be read through the window from the public right-of-way.

Sign, yard means a temporary freestanding sign constructed of paper, vinyl, plastic, wood, metal or other comparable material, and designed or intended to be displayed for a limited period of time on a lot containing one or more existing permanent structures.

Significant wildlife habitat and migration corridors are areas designated by the Colorado Division of Wildlife and/or the Colorado Natural Diversity Information Source (www.ndis.nrel.colostate.edu) as areas of landscape that provide food, cover and water sufficient to meet the needs of a given species to survive and reproduce.

Single Family Equivalent Unit ("SFE" or S.F.E.) means a number related to the volume of water necessary to meet the demand and use requirements including systems losses and consumptive use requirements, of an average single family dwelling unit which is defined herein as 0.4 acre feet. An S.F.E. shall be defined as 0.4 acre feet for all purposes. The S.F.E. unit value assigned to such average dwelling unit is 1.0.

Single room occupancy boarding house means a housing type consisting of one room, often with cooking facilities and with private or shared bathroom facilities.

Site plan means a scale drawing of a lot, showing the actual measurements, the size and location of any existing or proposed buildings, the location of the lot in relation to abutting streets, and other details such as parking areas, access points, landscaped area, building areas, setbacks from lot lines, building heights, floor areas, densities, utility locations and easements.

Site specific development plan shall mean and be limited to the Final Plat of a subdivision, Conveyance Plat, a Final Development Plan of a PUD, or a Site Plan when approved as a site specific development plan by the Planning Commission or Board.
381. *Split garages* means having at least two separate garages that are oriented in different directions.

382. *Spotlight or floodlight* means any lamp that incorporates a reflector or a refractor to concentrate the light output into a directed beam in a particular direction (see definition for floodlight).

383. *Staff* means a full or part-time employee of the Town. Staff may also include professional firms and/or persons designated by the Town to act within a certain capacity including legal, engineering, planning, code enforcement, inspection and other professional fields.

384. *Start of construction* includes substantial improvement, and means the date the building permit was issued, provided that the actual start of construction, repair, reconstruction, placement or other improvement was within 180 days of the permit date. The actual start means the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure.

385. *Street* means a public thoroughfare which affords the principal means of vehicular access to abutting property. The term includes public or private streets.

386. *Street, arterial* means a street as described in Section 30-2-105.

387. *Street, collector* means a street as described in Section 30-2-105.

388. *Street, local* means a street as described in Section 30-2-105.

389. *Street, rural* means a street as described in Section 30-2-105.

390. *Street furniture* means constructed objects, such as outdoor seating, kiosks, bus shelters, sculpture, tree grids, trash receptacles, fountains and telephone booths, that have the potential for enlivening and giving variety to streets, sidewalks, plazas and other outdoor spaces open to and used by the public.

391. *Streetscape* means the distinguishing character of a particular street, within the public right-of-way, including paved materials, and the adjacent space extending along both sides of a street including landscaping, sidewalks, medians, lighting, street furniture, and signage.

392. *Structure* means a combination of materials to form a construction for use, occupancy or ornamentation whether installed on, above or below the surface of land or water.

393. *Subdivider or developer* means any person, partnership, joint venture, limited liability company, association or corporation who participates as owner, promoter, developer or sales agent in the planning, platting, development, promotion, sale or lease of a development.

394. *Subdivision* means the platting of a lot or the division of a lot, tract or parcel of land into two or more lots, plots or sites.

395. *Subsidence* means a local mass movement that involves the downward settling or sinking of the solid Earth's surface. Subsidence may be due to natural geologic processes or man's activity such as coal mining.

396. *Substantial damage* means damage of any origin sustained by a structure whereby the cost of restoring the structure to its before-damaged condition would be equal to, or exceed, 50 percent of the market value of the structure before it was damaged.
397. Substantial improvement means any repair, reconstruction or improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure either:
   a. Before the improvement or repair is started; or
   b. If the structure has been damaged and is being restored, before the damage occurred.
   c. For the purpose of this definition, substantial improvement is considered to occur when the first alteration of any wall, ceiling, floor or other structural part of the building commences, whether or not that alteration affects the external dimensions of the structure. Substantial improvements shall be calculated cumulatively over a period of the previous ten years.
   The term does not, however, include either:
   a. Any project for improvement of a structure to comply with existing state or local health, sanitary or safety code specifications which are solely necessary to assure safe living conditions; or
   b. Any alteration of a structure listed on the National Register of Historic Places or the State Inventory of Historic Places.

398. Supplemental Irrigation Water means additional potable water which will be required for irrigation at times when water is not available through a non-potable irrigation system.

399. Swing-in garage means a garage that is oriented so that the garage doors are perpendicular to the street.

400. Tandem garage means a garage that allows for the parking of one car in front of another.

401. Tandem parking means parking two cars in a driveway or parking space so that one car is right in front of the other and the front car cannot move until the back car is moved.

402. Tavern see "Bar or tavern".

403. Technical Review Committee (TRC) means the committee established to review development proposals and subdivision applications on behalf of the Town.

404. Temporary business means a business commonly recognized as being conducted for regularly scheduled or occurring portions of a year — not to exceed four consecutive months. Examples of a temporary business include, but are not limited to, Christmas tree sale lots, farmer’s markets, circuses, carnivals, new home sales operations, etc.

405. Temporary directional sign means a free-standing sign giving direction to an open house, house for sale, garage sale or a temporary business.

406. Temporary lighting means lighting that is intended to be used for a special event for seven days or less.

407. Temporary use means a prospective use intended for limited duration, is to be located in a zoning district not permitting such use, and shall not include continuing a nonconforming use or building.

408. Title commitment means formal documentation from a title insurance company licensed by the State of Colorado listing the name of the owner of the property under consideration, the legal description of the property and any encumbrances of the property such as easements, rights-of-way, liens or mineral interests.

409. Tourist facility means an establishment set up to primarily provide local tourist information to visitors.

410. Town means the Town of Berthoud, a municipal corporation of the State of Colorado. The Town may act through the Board or an official of the Town specifically authorized to perform the act.

411. Town Administrator means the Town Administrator of the Town of Berthoud, Colorado.
412. **Tract** means a parcel platted in a subdivision set aside as unsuitable for development or for a public or community-wide purpose which shall be shown on the plat. A public or community-wide purpose may include a drainage area, stormwater detention or retention areas, areas for signs, parks, open space, utilities, or land areas reserved for other public facilities. Except for restricted tracts, a tract is further defined as having been dedicated to the Town or a quasi-public agency having an easement to the Town or quasi-public agency, or as being owned by a homeowners’ association for the subdivision in which the tract is located.

413. **Tree lawn** means a strip of landscaping within the right-of-way, generally between the street and an adjacent sidewalk.

414. **Truck depot** means an establishment engaged primarily in the fueling, servicing, repair or parking of tractor trucks or similar heavy commercial vehicles, including the sale of accessories and equipment for such vehicles. A truck stop may also include overnight accommodations, showers or restaurant facilities primarily for the use of truck crews.

415. **Undermining** means land that has been mined under the surface of the ground.

416. **Uplighting** means lighting that is directed in such a manner as to shine light rays above the horizontal plane.

417. **Use by right** means a use that is permitted by the zoning district regulations.

418. **USGS datum** means United States Geological Survey basis of elevations.

419. **Vacant land** means land that does not have structures or other development on it.

420. **Variance** means a grant of relief from the requirements of this Code which permits construction in a manner that would otherwise be prohibited by this Code.

421. **Vegetation** means plants growing in a place, including, but not limited to trees, shrubs, vines, grasses and groundcover.

422. **Vehicle trip** means a single or one-way vehicle movement to or from a property or study area. Vehicle trips can be added together to calculate the total number of vehicles expected to enter and leave a specific development or site over a designated period of time.

423. **Vested property right** means the right to undertake and complete the development and use of property under the terms and conditions of a site specific development plan approved as provided in this Code.

424. **Veterinary hospital** means any facility which is maintained by or for the use of a licensed veterinarian in the diagnosis, treatment or prevention of animal diseases.

425. **Veterinary facilities, small animal clinic** means any facility maintained by or for the use of a licensed veterinarian in the diagnosis, treatment or prevention of animal diseases wherein the animals are limited to dogs, cats or other comparable household pets and wherein the overnight care of said animals is prohibited except when necessary in the medical treatment of the animal.

426. **Walkable** means a distance of one-fourth mile or within a five to ten minute walk.

427. **Walkway** means:
   a. A right-of-way dedicated to public use that is not within a street right-of-way, to facilitate pedestrian access through a subdivision block by means of a hard surface path; or
   b. Any portion of a parking area restricted to the exclusive use of pedestrian travel.

428. **Walkway, connecting** means:
a. Any street sidewalk; or
b. Any walkway that directly connects a building entrance(s) to a sidewalk adjoining a street
sidewalk, and connects other origins and destinations for pedestrians, including but not limited
to commercial establishments, schools, parks, dwellings, work places and transit stops, without
requiring pedestrians to walk across parking lots or driveways, around buildings or following
parking lot outlines which are not aligned to a logical route.

429. *Warehouse and distribution* means storage, wholesale, and distribution of manufactured products,
supplies or equipment, including accessory offices or showrooms, including incidental retail sales, but
excluding bulk storage of materials that are inflammable or explosive or that create hazardous or
commonly recognized offensive conditions.

430. *Warehousing* means a business which stores or stocks merchandise or commodities.

431. *Water right* means a decreed right to use in accordance with its priority a certain portion of the waters
of the State by reason of the appropriation of the same. It shall include both direct flow and storage
rights. Water right shall also be used in the context of water right dedications to include allotment
contracts with the Northern Colorado Water Conservancy District and its Municipal Subdistrict.

432. *Water surface elevation* means the height, in relation to the NGVD of 1929 (or other datum where
specified) of floods of various magnitudes and frequencies in the floodplains of coastal or riverine
areas.

433. *Wetland* means lands as defined by Federal standards where there is a transition between terrestrial
and aquatic systems, where the water table is usually at or near the surface, or the land is covered by
shallow water.

434. *Wireless telecommunication equipment* means any equipment used to provide wireless
telecommunication service which is not affixed to or contained within a wireless telecommunication
facility, but is instead affixed to or mounted on an existing building or structure that is used for some
other purpose. Wireless telecommunication equipment also includes a ground mounted base station
used as an accessory structure that is connected to an antenna mounted on or affixed to an existing
building.

435. *Wireless telecommunication facility* means any freestanding facility, building, pole, tower or structure
used to provide only wireless telecommunication services, and which consists of, without limitation,
antennae, equipment and storage and other accessory structures used to provide wireless
telecommunication services.

436. *Wireless telecommunication services* means services providing for the transmission of wireless
communications utilizing frequencies authorized by the Federal Communications Commission for
paging systems, enhanced specialized wireless telecommunication, television, personal communication
services or cellular telephone.

437. *Workshop and custom small industry* means a facility wherein goods are produced or repaired by hand,
using hand tools or small-scale equipment, including small engine repair, furniture making and
restoring, upholstery, restoration of antiques and other art objects, or other similar uses.

438. *Yard* means that portion of the open area on a lot extending open and unobstructed from the ground
upward from a lot line for a depth or width specified by the regulations for the zone district in which
the lot is located.

439. *Yard, front* means a yard extending across the full width of the lot between the front lot line and the
nearest line or point of the building.
440. Yard, rear means a yard extending across the full width of the lot between the rear lot line and the nearest line or point of the building.

441. Yard, side means a yard extending from the front yard to the rear yard between the side lot line and the nearest line or point of the building.

442. Zone district means a zone district of the Town as established in Section 3 of this Chapter, unless the term is used in a context that clearly indicates that the term is meant to include both the zone district(s) of the Town and the zone district(s) of an adjoining governmental jurisdiction. Also referred to as "zoning district."

443. Zoning map means the official zoning map adopted by the Town by ordinance, as amended.

(Ord. No. 1299, § 1(Exh. A), 12-14-2021)
Section 5: Table 1.1 found in Section 30-1-117 and portions of Section 30-1-117 will need to be amended to reflect the changes made to the land use processing table found in Section 4 of this document referenced previously.

30-1-117 Public hearing and general notice provisions

A. Specific purposes. Public hearings are open meetings conducted by local boards to gather information from the public and to survey public opinion as part of the local rule-making process. Public hearings are required by either the State of Colorado or Town of Berthoud and will be conducted before the Planning Commission, the Board of Trustees or the Planning Commission acting as the Board of Adjustment as appropriate. Public hearings will be conducted under the following general conditions:

1. Before reviewing an application for a permit that requires a public hearing, said hearing shall be scheduled within a reasonable time as allowed by the schedules of Town officials and staff. Town staff is responsible for the scheduling of all public hearings.

2. Subject to Subsection C below, the hearing shall be open to the public and all persons interested in the outcome of the appeal or application shall be given an opportunity to present evidence and arguments.

3. The Board of Trustees, Planning Commission or Board of Adjustment conducting the hearing may place reasonable and equitable limitations on the presentation of evidence, arguments and the cross-examination of witnesses.

B. Public notice requirements. The Town shall give notice of any public hearing required as provided below. The applicant shall be responsible for all costs of such notice.

1. Where required by statute or ordinance to give notice to surrounding property owners, notice shall be given by mailing a written notice not later than fifteen days before the hearing to those persons who have listed for taxation any real property located within 500 feet of the lot, parcel or property area that is the subject of the application or appeal.

2. Where required by statute or ordinance to give notice to other interested property owners such as mineral interest owners of record, mineral and oil and gas lessees for the property, and appropriate ditch companies notice shall be given by mailing a written notice not later than 15 days before the hearing.

3. Where required by statute or ordinance to give notice to other parties of interest or referral agencies, notice shall be given by mailing a written notice not later than 15 days before the hearing.

4. Where required by statute or ordinance to give notice of annexation hearings to special districts, school districts and Larimer or Weld County Commissioners and the Larimer or Weld County Attorney, notice shall be given by a certified mailing of a written notice not later than 25 days before the hearing.

5. When required by the notice of public hearing table (Table 1.1) in this section, the applicant must post a sign along each street frontage of the property. The Town will provide signs when a complete application is made. The applicant is responsible for erecting and maintaining the sign(s) for the time period specified and removing them after the last public hearing. Signs must be placed as near the property line as possible and in a manner that is readily visible from the street or road. Posting the property is a courtesy to the public and the failure of anyone to observe a sign does not invalidate any public hearing.

6. The applicant shall provide (prior to the hearing) an affidavit showing the property was posted within the specified time.

7. The Town shall give notice of any public hearing required as follows:
a. Notice shall be given to potentially interested persons by publishing a notice one time in a newspaper having general circulation in the area not less than 15 days prior to the hearing.

b. This notice shall state the date, time and place of the hearing, reasonably identify the lot, parcel or property that is the subject of the application or appeal, and give a brief description of the action requested or proposed. Proof of publication shall be made part of the record at the time of the public hearing.

c. The applicant shall provide the required number of mailing labels and a list in a format acceptable to the Town with application materials. The applicant shall certify the source for the mailing list and labels.

C. Hearing and notification requirements. Listed below are the notification requirements in the Town of Berthoud. Abbreviations used below include C.R.S. (Colorado Revised Statutes) and Hearing (Public Hearing). Hearings will be noticed per the Town of Berthoud in most instances, but notice requirements for annexation must follow provisions of the Colorado Revised Statutes. Mailed notices identified below would normally include notice of both the Planning Commission and Town Board meeting/hearings as appropriate.
<table>
<thead>
<tr>
<th>Item</th>
<th>Hearing</th>
<th>Publication</th>
<th>Mailed notice</th>
<th>Post sign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annexation</td>
<td>Before Commission as regular agenda item. Before Town Board per C.R.S.</td>
<td>4 successive weeks starting at least 30 days prior to Statutory Hearing.</td>
<td>Yes, to property owners within 500 feet no less than 25 days and no more than 30 days prior to Statutory Hearing.</td>
<td>Yes, no less than 30 days prior to Statutory Hearing.</td>
</tr>
<tr>
<td>Zoning</td>
<td>Before Commission as regular agenda item and Town Board as hearing.</td>
<td>No less than 15 days prior to Commission meeting.</td>
<td>Yes, to property owners w/in 500 feet sent no less than 15 days prior to Commission meeting.</td>
<td>Yes, no less than 15 days prior to Commission meeting.</td>
</tr>
<tr>
<td>Rezoning</td>
<td>Before Commission as regular agenda item and Board as hearing.</td>
<td>No less than 15 days prior to hearing.</td>
<td>Yes, to properties within 500 foot area sent no less than 15 days prior to Commission meeting.</td>
<td>Yes, no less than 15 days prior to Commission meeting.</td>
</tr>
<tr>
<td>Text Amendment to Development Code (Chapters 10-11)</td>
<td>Before Board as hearing.</td>
<td>No less than 15 days prior to hearing.</td>
<td>No.</td>
<td>No.</td>
</tr>
<tr>
<td>Neighborhood Master Plan</td>
<td>Before both Commission and Board as regular agenda items.</td>
<td>No less than 15 days prior to Commission/Board meeting.</td>
<td>Yes, to properties within 500’ no less than 15 days prior to meeting.</td>
<td>Yes, to properties no less than 15 days prior to Commission meeting.</td>
</tr>
<tr>
<td>Preliminary Plat</td>
<td>Before Planning Commission as regular agenda item and Board as hearing.</td>
<td>No less than 15 days prior to meeting.</td>
<td>Yes, to property owners within 500 feet no less than 15 days prior to meeting.</td>
<td>Yes, no less than 15 days prior to Commission meeting.</td>
</tr>
<tr>
<td>Final Plat or a Replat</td>
<td>Before Planning Commission as Hearing. No Board meeting or hearing.</td>
<td>No less than 15 days prior to Commission meeting.</td>
<td>Yes, to property owners within 500 feet no less than 5 days prior to Commission hearing.</td>
<td>Yes, no less than 15 days prior to Commission hearing.</td>
</tr>
</tbody>
</table>

Amended PUD: Changes to a previously-approved PUD shall follow both the Change of Zone and Neighborhood Master Plan process as found in Chapter 30 and in this Table
<table>
<thead>
<tr>
<th>Application</th>
<th>Hearing Location</th>
<th>Notice Requirement</th>
<th>Property Owner Notice Requirement</th>
<th>Agency Notice Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comprehensive Plan Amendment</td>
<td>Before Planning Commission as hearing and Board as regular agenda item.</td>
<td>No less than 15 days prior to Commission hearing.</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Text Amendment to Development Code (Chapters 1-9)</td>
<td>Before Planning Commission as regular item and Town Board as hearing.</td>
<td>No less than 15 days prior to hearing.</td>
<td>No.</td>
<td>No.</td>
</tr>
<tr>
<td>Variances and Appeals</td>
<td>Board of Adjustment (BOA) as hearing</td>
<td>No less than 15 days prior to hearing.</td>
<td>Yes, to property owners within 500 feet no less than 15 days prior to BOA hearing.</td>
<td>Yes, no less than 15 days prior to BOA hearing.</td>
</tr>
<tr>
<td>Use by Special Review</td>
<td>Before Planning Commission as hearing.</td>
<td>No less than 15 days prior to hearing.</td>
<td>Yes, to property owners within 500 feet, and referral agencies no less than 15 days prior to Commission meeting.</td>
<td>Yes, no less than 15 days prior to Commission meeting.</td>
</tr>
<tr>
<td>Use By Special Review</td>
<td>Allowed Marijuana Business/Oil and Gas</td>
<td>Before Town Board as a hearing</td>
<td>No less than 15 days prior to hearing.</td>
<td>Yes, to property owners within 500 feet, and referral agencies no less than 15 days prior to Board meeting.</td>
</tr>
<tr>
<td>Minor Subdivision</td>
<td>Before Planning Commission as hearing.</td>
<td>No less than 5 days prior to hearing.</td>
<td>Yes, to property owners within 300 feet no less than 5 days prior to Commission hearing.</td>
<td>Yes, no less than 5 days prior to Commission hearing.</td>
</tr>
<tr>
<td>Site Plan Review and Action</td>
<td>Administrative approval unless referred to Planning Commission by Administrator</td>
<td>No notice required,</td>
<td>Upon application acceptance to property owners within 500’</td>
<td>Upon application acceptance</td>
</tr>
<tr>
<td>Wireless Communications Facilities as Uses by Special Review</td>
<td>Before Town Board as a hearing</td>
<td>No less than 15 days prior to hearing.</td>
<td>Yes, to property owners within 500 feet, and referral agencies no less than 15 days prior to Board meeting.</td>
<td>Yes, no less than 15 days prior to Town Board meeting.</td>
</tr>
</tbody>
</table>
D. Modification of application at hearing.

1. In response to questions or comments by persons appearing at the hearing or to suggestions or recommendations by the Board of Trustees, Planning Commission or Board of Adjustment, the applicant may agree to modify his or her application, including the plans and specifications submitted.

2. Unless such modifications are so substantial or extensive so as to materially change the plans, the hearing body may approve the application with the stipulation that the permit will not be issued until plans reflecting the agreed upon changes are submitted to the Town for review and approval as an administrative act.

E. Hearing continuations. The Board, Commission or Board of Adjustment may continue the hearing to a subsequent meeting at a certain date and time or may close the hearing and continue the meeting to deliberate the issues until a final decision is made. If a hearing is continued to a certain date and time, no further notice of a continued hearing or meeting need be published.

F. Record. A tape recording shall be made of all hearings, and transcripts of such hearings may be requested within 30 days of the close of the hearing. Transcripts shall be provided within a reasonable time after deposit of the cost of the preparation of the transcript with the Town.

(Ord. No. 1252, § 1(Exh.), 9-25-2018; Ord. No. 1276, § 1(Exh.), 10-8-2019)

30-1-118—30-1-xxx Reserved

SECTION 2 DESIGN STANDARDS

30-2-101 General provisions

A. Applicability. All development shall comply with the applicable standards contained in this Section.

B. Purpose. These requirements are established to guide and direct future development in a way that reinforces and builds upon the existing character of the Berthoud community. The requirements will enable persons wishing to develop or redevelop property to have sufficient direction to enable them to properly plan proposed residential subdivisions, mixed use projects, new or renovated commercial properties and industrial lands within the Town.

C. Relation to zone district standards. In the event of a conflict between a standard or requirement contained in Chapter 30, Section 3: Zoning, and material in this Section 2, the standards in Section 3: Zoning shall prevail.

D. Architectural design guidelines. The Board of Trustees has adopted the "Character District Design Guide Place Types: Town of Berthoud Design Guidelines" ("Architectural Design Guidelines") by resolution. The Architectural Design Guidelines are intended to assist developers, builders, consultants, and the Town of Berthoud in creating basic guidance for the desired built form and may be amended from time to time by resolution of the Board of Trustees.

(Ord. No. 1294, § 1, 10-26-2021)

2Editor's note(s)—Adopted March 27, 2012; Amended October 27, 2015; Amended March 26, 2016; Amended January 9, 2018; Amended March 27, 2018
30-2-101.5 Design standards and construction specifications

Pursuant to parts 1 and 2 of article 16 of title 31, C.R.S., there is hereby adopted by reference Engineering and Infrastructure Design Standards and Construction Specifications, 2020 Edition as published by the Town of Berthoud, 807 Mountain Avenue, Berthoud, Colorado 80513 ("Standards and Specifications"); provided that any penalty provisions are expressly not adopted. The subject matter of the Standards and Specifications relates primarily to the design and construction of public and private improvements. The purpose of this Section and the Standards and Specifications adopted herein is to provide minimum standards for safety, health, and general welfare of the Town by regulating the design, construction, choice of materials, location, maintenance and use of all Public and Private Improvements. Three copies of the Standards and Specifications adopted herein are now filed in the office of the Clerk of the Town of Berthoud, Colorado, and may be inspected during regular business hours.

(Ord. No. 1296, § 1, 11-9-2021)

30-2-102 Design standards based on Comprehensive Plan

The intention of the Town in enacting this Section is to clearly describe the Town’s vision for the physical development of land in Berthoud. The Design Standards in this Section are intended to further the goals and objectives in the Town of Berthoud Comprehensive Plan and create a vital, cohesive, well-designed community that preserves and enhances the small-town character of this community. Those interested in developing property in the Town of Berthoud are encouraged to review the most recent version of the Town of Berthoud Comprehensive Plan with a particular focus on the following Goals and Objectives:

- Land use and growth management
- Circulation and transportation
- Community character and urban design
- Public infrastructure

30-2-103 Application of design standards

Town staff in its discretion, with final approval by the Town Administrator, and the Planning Commission will evaluate each proposal based on these standards and the context within which each project is located. The standards are intended to be specific enough to guide development but not so specific as to preclude creative design solutions. Applicants must conform to the design standards in this Section unless it can be demonstrated that an acceptable alternative meets one or more of the following conditions:

1. The alternative better achieves the stated intent;
2. The intent cannot be achieved by application of the standard in the specific circumstance;
3. The effect of other standards will be improved by not applying a particular standard;
4. Strict application or unique site features make the standard impractical;
5. An innovative or creative proposal better meets the goals of the Berthoud community.

In the event of any conflict between these standards and any more restrictive zoning, subdivision, or other Development Code requirement, the more restrictive regulation shall apply unless specific variance(s) are granted by the Town.

(Supp. No. 13)
30-2-104 Lots and blocks

A. **Intent.** The intent of the block and lot standards is to continue the Town’s existing block pattern in a manner that is compatible with site-specific environmental conditions.

B. **General provisions.**

1. **Blocks.** Streets shall be designed to create blocks that consider interconnectedness, topography, solar orientation, views, energy efficiency, and other design features. Block size shall be designed to create blocks that are generally a rectilinear or modified rectilinear shape. Amorphously shaped blocks are discouraged except where topography or other conditions necessitate that type of configuration.

2. **Lot dimension and configuration.**

   a. Blocks shall be set within a street layout that includes a maximum average length of 400 feet from street centerline to street centerline.

   b. Lot size, width, depth, shape, and orientation and building setback lines or build-to lines shall conform to this Chapter 30 and shall facilitate the placement of buildings with sufficient access, outdoor space, privacy and view.

   c. Depth and width of properties shall be adequate to provide for off-street parking, landscaping, and loading areas required by the type of use and development contemplated.

   d. Lot frontage. Street frontage shall typically not be less than 25 percent of the lot depth. Flag lots are prohibited unless otherwise approved by the Town per Section 30-2-103.

   e. Corner lots. Corner lots for residential use shall have extra width to accommodate the required building setback and utility easements on both street frontages. For a corner lot, the front of the lot is defined as the side where the property is addressed. In the case of a reverse corner lot, both sides abutting a street shall maintain a front yard setback.

   f. Double frontage. Residential lots that front on two streets (double frontage) shall not be permitted unless otherwise approved by the Town per Section 30-2-103.

   g. Side lot lines. Side lot lines shall be substantially at right angles or radial to road right-of-way lines or centerlines.

   h. Residential lot access to adjacent or nearest public street.

      i. All lots shall have access to the public street system.

      ii. Driveway access to a local or collector street from a single-family detached residential lot shall be limited to one driveway curb-cut or driveway access. A circular drive in which each access to the local or collector street is less than ten feet in width, separated by at least 30 feet and which is constructed as an integral part of the overall architectural design of the single family residence may be considered as a single driveway access.

      iii. The slope of all driveways shall be no more than ten degrees.

   (Ord. No. 1299, § 1(Exh. A), 12-14-2021)

30-2-105 Streets and alleys

**Intent.** The intent of the street standards is to establish a safe, efficient, attractive transportation system that promotes all modes of transportation and is sensitive to the environment.
General provisions. The local street system of any proposed development shall be designed to be safe, efficient, convenient and attractive. The local street system shall consider vehicular, bicycle, pedestrian, and transit elements in the design of the system. Streets shall be developed as an inviting public space and are an integral part of the overall community design in Berthoud.

1. Complete streets. To encourage all forms of transportation in Berthoud, and to lessen the reliance on automobile traffic, all new or redeveloped streets shall be developed as Complete Streets. Complete Streets include accommodations for each mode of travel recognizing that all streets are different and that the needs of various users will need to be balanced in a flexible manner. The standards as adopted within Larimer County Urban Area Street Standards (LCUASS), shall support the accommodation of all travel modes. Implementation may be flexible to respond to the context and character of corridors, with the ultimate intent of safely accommodating all modes.

2. Tree-lined streets. All streets shall include street trees on both sides of the street with the exception of rural roads and alleys. Allowances may be made in commercial, mixed use and industrial districts to group trees or reduce the number of trees as appropriate in order to allow view corridors that are framed by street trees into those types of developments. Street stubs shall be required in instances a proposed development is adjacent to undeveloped property. Streets in new developments shall be designed to connect to the adjoining street network and/or adjoining street stubs. Internal access easements shall be required on all commercial and industrial developments, unless waived by the Town Engineer.

3. Street layout. The street layout shall form an interconnected system of streets where feasible, primarily in a grid or modified pattern adapted to the topography, unique natural features, environmental constraints and open space areas. The street layout shall emphasize the location of neighborhood focus points, other internal open space areas, gateways, and vistas. The use of cul-de-sacs and other roadways with a single point of access shall be minimized. The integration of traffic calming features within and adjacent to residential areas shall be utilized when appropriate. Ten-foot tree lawns are required on arterial and collector streets.

4. Controlling street access. A strip of land between a dedicated street and adjacent property shall not be reserved for the purpose of controlling access to such street from such property.

5. Visibility at intersections. No shrubs, ground cover, berms, fences, structures, or other materials or items between 24 inches and eight feet in height at maturity shall be planted, created or maintained at street intersections within the site distance triangle. Trees shall not be planted within the site distance triangle and the linear street distance included within a sight triangle shall not be part of the calculation for the total number of street trees needed in that project.

6. Pedestrian crossings at street intersections and mid-block. Pedestrian crossings shall be accessible to handicapped individuals and mid-block crossings may be required at the direction of the Town.

7. Access. Access to all subdivisions shall be from a public street system and driveways shall not access Colorado Highway 56 except as identified in the State Highway 56 Corridor Access Control Plan as amended.

8. Street right-of-way dedication. The full width of right-of-way for all streets being platted must be conveyed to the Town after final acceptance unless otherwise approved by the Town.

9. Perimeter and dead-end streets. When a street is dedicated which ends on the plat, the street right-of-way must be dedicated to the boundary of the plat. Dead end streets are prohibited except in unique situations and then only with approval of the Town.

10. Street names. Names of new streets shall not duplicate names of existing streets in Berthoud. However, new streets which are extensions of, or which are in alignment with, existing streets within
the Town shall bear the names of such streets. Street naming and property address numbering will be coordinated between the applicant, Town of Berthoud and Larimer or Weld County as appropriate.

11. **General design standards.** Design of streets, curbs and gutters shall be in accordance with the Larimer County Urban Area Street Standards (LCUASS) (Loveland only) as amended, and with the Americans with Disabilities Act (ADA) standards.

   The layout of arterial and collector streets shall be per the Town’s Master Street Plan unless otherwise approved by the Board.

   Utility pedestal locations shall be minimized in tree lawns and yards that abut streets.

(Ord. No. 1276, § 1(Exh.), 10-8-2019)
30-2-106 Parking

A. **Intent.** The intent of this section is to provide adequate parking for motor vehicles while minimizing the visual impact of parking lots and structures.

B. **General provisions.** In all mixed use, commercial or industrial zone districts, off-street parking facilities for the storage of motor vehicles for the use of occupants, employees and patrons of the building or structures hereafter erected, altered or extended shall be provided and maintained as herein prescribed.

1. **Surface.** All parking and driveway areas and primary access to parking facilities shall be surfaced with asphalt, concrete or similar materials.

2. **Integrate parking lots with surroundings.** Parking lots shall not dominate the frontage of pedestrian-oriented streets, interfere with designated pedestrian or bicycle routes, or negatively impact surrounding neighborhoods. The pedestrian character of streets and buildings shall be maximized through continuity of buildings and landscape frontage.

3. **Landscaping.** Parking lots shall be landscaped, screened and buffered as provided in this Section.

4. **Shared-access.** Where feasible, parking lots shall share access drives and cross-access easements with adjacent properties having similar land uses.

5. **Off-street parking design.** Any off-street parking area shall be designed so that vehicles will exit without backing onto a public street unless no other practical alternative is available. Off-street parking areas shall be designed so that parked vehicles do not encroach upon or extend onto public rights-of-way, sidewalks or strike against or damage any wall, vegetation, utility or other structure.

6. **Circulation area design.** Circulation lanes within parking lots shall support the safe movement of vehicles without endangering pedestrians or impeding use of the parking area.

7. **Striping.** All parking lots shall be striped to identify individual parking spaces.

8. **Lighting.** All parking area lighting shall be full cutoff type fixtures. Any light used to illuminate parking areas or for any other purpose shall be so designed as to direct the light away from nearby residential properties and passing motorists.

9. **Shared off-street parking.** When there are opportunities to support parking demand through shared off-street parking for compatible uses (such as a movie theater and an office building), a parking study and shared parking agreements may be used to demonstrate the adequacy of the parking supply as a substitute for standard parking requirements. Reductions of between ten percent and 30 percent of the parking amounts called for in Table 2.2 are possible.

10. **Adjacent on-street parking in commercial and mixed use districts.** In order to promote a pedestrian scale and encourage a perception of safety in the commercial and mixed use zoning districts, parking may be satisfied using adjacent on-street parking or shared rear-lot parking areas. A parking study and shared parking agreements shall be used to demonstrate the adequacy of the parking supply as a substitute for standard parking requirements.

C. **Paved off-street parking requirements.**

1. Paved off-street parking shall be provided according to the minimum requirements as specified below:
<table>
<thead>
<tr>
<th></th>
<th>R1, R-2 zones, RR, SR</th>
<th>R3, R5 zones</th>
<th>R4, UR zone</th>
<th>C1, C2, SB zones</th>
<th>M1, M2 zones</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Residential</strong></td>
<td>2.0 per dwelling</td>
<td>1.5 per dwelling unit</td>
<td>1.5 per dwelling(^1)(^2)</td>
<td>1.0 per dwelling</td>
<td>—</td>
</tr>
<tr>
<td></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td><strong>Lodging</strong></td>
<td>1.0 per bedroom</td>
<td>—</td>
<td>1.0 per bedroom</td>
<td>1.0 per bedroom</td>
<td>1.0 per bedroom</td>
</tr>
<tr>
<td><strong>Office</strong></td>
<td>3.0/1,000 sq. ft.</td>
<td>—</td>
<td>3.0/1,000 sq. ft.</td>
<td>3.0/1,000 sq. ft.</td>
<td>2.0/1,000 sq. ft.</td>
</tr>
<tr>
<td><strong>Retail</strong></td>
<td>—</td>
<td>—</td>
<td>3.0/1,000 sq. ft.(^3)</td>
<td>3.0/1,000 sq. ft.(^3)</td>
<td>3.0/1,000 sq. ft.(^3)</td>
</tr>
<tr>
<td><strong>Restaurant: sit down</strong></td>
<td>—</td>
<td>—</td>
<td>1 per 4 seats or 1 per 100 s.f. of gross floor area</td>
<td>1 per 4 seats or 1 per 100 s.f. of gross floor area</td>
<td>1 per 4 seats or 1 per 100 s.f. of gross floor area</td>
</tr>
<tr>
<td><strong>Restaurant: drive through</strong></td>
<td>—</td>
<td>—</td>
<td>1 per 100 sq. ft., plus 3 stacking spaces for drive thru window</td>
<td>1 per 100 sq. ft.(^3)</td>
<td>1 per 100 sq. ft.(^3)</td>
</tr>
<tr>
<td><strong>Industrial</strong></td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>1.0 space per 1,000 s.f. gross floor area</td>
<td>1.0 space per 1,000 s.f. gross floor area</td>
</tr>
<tr>
<td><strong>Civic</strong></td>
<td>To be determined on project basis</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td><strong>Other</strong></td>
<td>To be determined on project basis</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

**Footnotes**

1. Alley loaded homes with less than 1,250 sq ft of total floor area (including unfinished) are only required 1 parking space per dwelling unit.
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>For residential units without direct street frontage, an extra 0.20 spaces of off-street visitor parking per unit will be required within the overall development. Driveway spaces located directly behind garages or parking pads will not be counted towards this requirement.</td>
</tr>
<tr>
<td>3</td>
<td>STACKING: For food/drink establishments, a minimum of 12 stacking spaces will be required in the drive-thru. For all other drive-thru uses, a minimum of 7 stacking spaces will be required.</td>
</tr>
<tr>
<td>*</td>
<td>Electric vehicle charging spaces are required to be installed with new construction. These spaces count towards the total space requirement</td>
</tr>
<tr>
<td>**</td>
<td>Maximum parking: For non-residential uses, the larger of either 10 spaces greater than the minimum required or 25% greater than the minimum required</td>
</tr>
</tbody>
</table>
2. Off-street parking for commercial uses shall be sufficient to provide parking for employees of all proposed uses as well as long-term customer parking. Spaces reserved for employees shall be designated as such by means of striping and signage. Parking shall be located at the rear and sides of buildings to the greatest extent possible and screened from the view of streets as provided in this Section. Required parking in the commercial and mixed use zone districts can be met with on-street and shared parking.

3. The location of required off-street parking facilities for other than residential uses shall be within 400 feet of the building they are intended to serve when measured from the nearest point of the building or structure.

4. Commercial uses either renovating or expanding existing properties fronting on Massachusetts Ave. between 3rd and 5th Streets, Mountain Ave. between 1st and 5th Streets or Welch Avenue between 1st and 5th Streets are exempt from the parking requirements of this Section.

5. Large retail centers are subject to the below minimum parking standards:
   a. Centers with 75,000-150,000 sq. ft: 1 space per 350 sq.ft.
   c. Centers with more than 150,000 sq. ft: 1 space per 400 sq.ft.

D. Location of spaces for residential uses.
   1. Off-street parking facilities for residential uses shall be provided and located on the same lot as the building they are intended to serve.
   2. Front or side — loading garages shall be set back at least 22 feet from the back of the sidewalk or property line, whichever is more restrictive. Required off-street parking spaces shall not encroach upon any sidewalk or into the public right-of-way.

E. Handicap parking spaces.
   1. Handicap parking spaces shall be required for all retail, office, business, multi-family, industrial and institutional uses.
   2. Handicap parking spaces shall be designated as being for the handicapped with painted symbols and standard identification signs.
   3. Handicap parking spaces shall be located as close as possible to the nearest accessible building entrance.
   4. Number of required handicap parking spaces are as shown in Table 2.3:

Table 2.3: Handicap parking spaces

<table>
<thead>
<tr>
<th>Total parking spaces in lot</th>
<th>Min. required handicap parking spaces</th>
</tr>
</thead>
<tbody>
<tr>
<td>1—25</td>
<td>1</td>
</tr>
<tr>
<td>26—50</td>
<td>2</td>
</tr>
<tr>
<td>51—75</td>
<td>3</td>
</tr>
<tr>
<td>76—100</td>
<td>4</td>
</tr>
<tr>
<td>101—150</td>
<td>5</td>
</tr>
<tr>
<td>151—200</td>
<td>6</td>
</tr>
<tr>
<td>201—300</td>
<td>7</td>
</tr>
<tr>
<td>301—400</td>
<td>8</td>
</tr>
<tr>
<td>401—500</td>
<td>9</td>
</tr>
<tr>
<td>501—1,000</td>
<td>2% of total spaces</td>
</tr>
</tbody>
</table>
For every eight handicap parking spaces there must be at least one van-accessible space. If there is only one handicap parking space, that space must be van-accessible.

F. *Handicap parking space dimensions*

1. Parking spaces must be eight feet by 18 feet with a five-foot wide access aisle.
2. Van-accessible spaces must be eight feet by 18 feet with an eight-foot wide access aisle.
3. Parking spaces for the physically handicapped that are parallel to a pedestrian walk which is handicap accessible may have the same dimensions as those for standard vehicles.

G. *Parking stall dimensions.* Parking stalls for automobiles shall meet the following standards. All dimensions represent the minimum requirement for any required parking space.

Table 2.4: Parking stall dimensions

<table>
<thead>
<tr>
<th>Parking Angle (A)</th>
<th>Stall Width (B)</th>
<th>Stall to Curb (C)</th>
<th>Aisle Width (D)</th>
<th>Curb Length (E)</th>
<th>Over-hang (F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>45°</td>
<td>9'</td>
<td>19'</td>
<td>13'</td>
<td>12' 8&quot;</td>
<td>1' 5&quot;</td>
</tr>
<tr>
<td>60°</td>
<td>9'</td>
<td>20'</td>
<td>13'</td>
<td>10' 5&quot;</td>
<td>1' 8&quot;</td>
</tr>
<tr>
<td>90°</td>
<td>9'</td>
<td>18'</td>
<td>24'</td>
<td>9'</td>
<td>2'</td>
</tr>
<tr>
<td>0°(parallel)</td>
<td>8' *</td>
<td>8**</td>
<td>12'</td>
<td>24'</td>
<td>0'</td>
</tr>
</tbody>
</table>

* Except along local streets where seven feet is permitted.
H. Bicycle parking spaces. Commercial, industrial, civic, employment, multi-family and recreational uses shall provide bicycle facilities to meet the following standards:

1. A minimum number of bicycle parking spaces shall be provided, equal in number to ten percent of the total number of automobile parking spaces provided by the development, but not less than one space. Multi-family or mixed-use developments will be required to have at least 50 percent of their bicycle parking spaces be enclosed.

2. For convenience and security, bicycle parking facilities shall be located near building entrances. Within downtown commercial areas, however, a grouping of spaces shall be provided as directed by the Town.

3. Bicycle parking facilities shall be designed to allow the bicycle frame and both wheels to be securely locked to a structure which is permanently attached to the pavement.

4. Bicycle parking facilities shall be located so as not to interfere with pedestrian traffic or access to buildings.
30-2-107 Sidewalks, walkways, trails, and bikeways

A. **Intent.** The intent of the standards for sidewalks, walkways and trails is to assure a safe, convenient, and attractive pedestrian/bicycle system that minimizes conflicts between vehicles, bicycles and pedestrians.

B. **Sidewalks and walkways.**
   1. **Interconnected network.** A sidewalk network that interconnects all dwelling units with other dwelling units, non-residential uses, and common open space shall be provided throughout each development. Sidewalks and/or walkways shall be separate and distinct from motor vehicle circulation routes. The pedestrian circulation system shall include gathering/sitting areas and provide benches, landscaping and other street furniture where appropriate.
   2. **Sidewalks required.** In all zone districts, except for the AG: Agricultural or T: Transition districts, sidewalks are required along both sides of a street. In areas featuring a rural street cross-section, trails may replace sidewalks.
   3. **Sidewalk width.** Sidewalks shall be a minimum of five feet wide when adjacent to local streets; a minimum of five feet wide along collector streets; and a minimum of eight feet wide along arterial streets. If a detached sidewalk is installed it must be at least four feet in width. Sidewalks adjacent to storefronts in commercial areas shall be ten to 15 feet in width or consistent with the average sidewalk width on a block if building in an area with existing sidewalks.
   4. **Sidewalk location.** Sidewalks shall be located within the right-of-way unless otherwise authorized by the Town.
   5. **Sidewalk materials.** Sidewalks shall be constructed of concrete, concrete containing accents of brick, or some combination thereof that is compatible with the style, materials, colors, and details of the surrounding buildings. Concrete sidewalks four to six feet wide shall be a minimum of four inches thick and concrete sidewalks crossing driveways shall be a minimum of six inches thick. Asphalt shall not be used for sidewalks.

Sidewalks must be constructed of approved materials of sufficient strength to support light maintenance vehicles. If used as a secondary emergency access, sidewalks must also be able to support the weight of fire apparatus.

6. **Sidewalk installation.** Sidewalks and related improvements shall be installed or constructed by the applicant, land owner or developer in accordance with plans and specifications approved by the Town and, after installation or construction; they shall be subject to inspection, approval and acceptance by the Town.

7. **Accessibility.** Sidewalks and walkways shall be accessible to disabled individuals as required by this Code and the Americans with Disabilities Act.

8. **Walkways.** Walkways are sidewalks within a park setting or connections through any subdivision that allow easier access between areas. Within a park setting a walkway shall be at least six feet in width. When cutting through a subdivision a walkway shall be at least six feet in width and located within dedicated open space of not less than 20 feet in width and shall be flanked with appropriate landscaping. Walkways along buildings and within parking lots shall be raised and curbed where suitable. A direct pedestrian connection to building entries, public space and parking areas shall be provided from public sidewalks. Walkways shall be constructed of the same materials as sidewalks; except that walkways internal to asphalt surfaced parking lots may be of asphalt construction.
Walkways crossing driveways in parking lots shall be clearly delineated by a change in pavement color, texture, or paint striping.

9. **Lighting.** Where lighting is necessary, all sidewalks and other walkways shall have appropriate Dark Sky compliant lighting using poles and fixtures consistent with the overall design theme for the development.

C. **Reserved.**

Figure 2.11: Concrete trail cross-section

![Concrete trail cross-section](image)

Figure 2.12: Gravel trail

![Gravel trail](image)
30-2-108 Easement and utility standards

A. **Multiple installations within easements.** Easements shall be designed so as to provide efficient installation of utilities. Public utility installations shall be located as to permit multiple installations within the easements. The developer will establish final utility grades prior to utility installations.

B. **Underground utilities.** Telephone lines, electric lines, cable television lines and other like utility services shall be placed underground. The applicant or developer shall be responsible for complying with the requirements of this Section, and shall make the necessary arrangements including any construction or installation charges with each utility provider for the installation of such underground facilities. Transformers, switching boxes, meter cabinets, pedestals, ducts and other facilities necessarily appurtenant to such underground utilities shall be placed underground or on the surface but not on utility poles. Screening or fencing is required subject to approval of the Town. Electric transmission and distribution feeder lines and necessary appurtenances thereto may not be placed above ground unless they are carrying greater than 115 kV. Upon approval of the Town, such facilities shall be placed within easements or rights-of-way provided for particular facilities.

C. **Street lighting.** Street lighting shall be full cut-off and installed as provided in Section 30-2-118 of this Code and as specified in the Town of Berthoud Construction Specifications for Public Improvements. Lighting will
be in compliance with Berthoud’s Dark Sky standards. Minimum lighting requirements and spacing of light fixtures is per the applicable electric utility.

(Ord. No. 1299, § 1(Exh. A), 12-14-2021)

30-2-109 Parks, trails and open space

A. Intent. To ensure that a comprehensive, integrated network of parks and open space is developed and preserved consistent with any adopted Parks, Open Space and Recreation (PORT) Plan as the Berthoud community grows.

B. Park standards and requirements.

1. Intent. The Town of Berthoud reaffirms its belief that high quality useable parks and open spaces contribute to the overall life for Berthoud residents. The Town prioritizes diversity of park amenities throughout the community as development occurs.

2. Park development requirements.

   a. Developed parks shall be required for a residential subdivision if the subdivision totals more than six acres or has more than 50 dwelling units. The amount of developed park required shall be calculated at a ratio of one acre of parkland per 100 dwelling units, and must satisfy the requirements of 30-2-109.B.3., and the elements of 30-2-109.B.4., found in this Section.

   b. Park areas shall be surrounded by public right-of-way not by private lots, to the greatest extent feasible.

3. Park types and requirements.

   a. Pocket park. A pocket park is a small outdoor recreational space intended to serve the immediate neighborhood. Pocket parks shall be a minimum of one-third acre in size and less than two acres. It should be accessible by walking and biking and should be located within a one-quarter mile radius of the intended users. Pocket parks do not typically require off-street parking. Pocket parks shall be owned and maintained by an HOA or Metro District and shall remain open to the public. No credit for Park Development impact fees shall be granted by the Town for the construction of pocket parks.

   b. Neighborhood park. Neighborhood parks are the basic unit of the park system and serve as the recreational and social focus for the neighborhood. A neighborhood park shall be a minimum of two acres in size and less than five acres. Neighborhood parks are generally intended to serve a resident population living within a one-mile radius. Neighborhood parks should have high visibility to surrounding streets for public safety. Depending upon available on-street parking, neighborhood parks may require off-street parking spaces of seven off-street parking spaces, at least one of which shall be ADA accessible. Depending upon the types of amenities included, and at the discretion of the Town, neighborhood parks may be owned and maintained by an HOA or Metro District or may be dedicated to the Town upon completion of construction and acceptance by the Town. In all instances, neighborhood parks shall remain open to the public. Credit for park development impact fees may be granted by the Town up to 25 percent of the impact fee if the Town accepts dedication of the park, but in no case shall credit total more than the cost to construct the park.

   c. Community park. Community parks are large recreation facilities serving a population within a several miles radius. A community park shall be a minimum of five-acres and less than 20-acres. Community parks are intended to provide recreational opportunities of community interest such as sport fields, courts, or other unique recreation amenities. Locations of community parks must
be approved by the Town. Due to their size, community parks may not have high visibility to
surrounding streets and should be designed with public safety in mind. This may be accomplished
with access control, video surveillance, enhanced lighting, or other creative design ideas to
increase public safety. Off-street parking is required for all community parks and requirements
will be established by the Town based upon the amenities provided. All community parks shall be
designed in accordance with all applicable Town standards and dedicated to the Town upon
completion of construction and acceptance by the Town. Credit for park development impact
fees shall be granted by the Town up to 100 percent of the impact fee, totaling no more than the
cost to construct the park.

d. **Regional park.** Regional parks are intended to serve the entire Town and surrounding
communities. They are not typically constructed by developers but in rare instances may be
included as part of a large master planned community. Regional parks are greater than 20-acres
in size and must be planned, approved, and accepted by the Town.

4. **Park development required elements.** All proposed parks must have the following elements:

i. **Required infrastructure (all of the items on List A)**

ii. Parks must include components making them unique from passive open space or landscaped
areas as follows:

A. **Pocket parks must include a minimum of the following components:**
   i. All required components (List A)
   PLUS
   ii. (5) Pre-selected components (List B)
   iii. (3) Components of choice (1 high, and 2 low) (List C)
   OR
   iv. (3) Pre-selected component (List B)
   v. (2) Specialty component (List D)
   vi. Portable restroom enclosures and (3) other comfort and convenient features of
   choice (List E)

B. **Neighborhood parks must include a minimum of:**
   i. All required components (List A)
   PLUS
   ii. (5) Pre-selected components (List B)
   iii. (3) Components of choice (1 high, and 2 low) (List C)
   OR
   iv. (3) Pre-selected component (List B)
   v. (2) Specialty component (List D)
   AND
   vi. Portable restroom enclosures and (3) other comfort and convenient features of
   choice (List E)

C. **Community parks must include:**
i. (5) Pre-selected components (List B)

ii. (5) Components of choice (List C) (2 high, 3 low)

OR

iii. (3) Pre-selected component (List B)

iv. (2) Specialty component (List D)

AND

v. A restroom building and (4) other comfort and convenient features of choice (List E)

List A - Infrastructure — Required

1. Electricity
2. Irrigation
3. Security lighting
4. Trash receptacles (min. two per acre)
5. Water service
6. Bike racks
7. Landscaping (using plant from City’s recommended plant list)

List B - Pre-selected components

1. Group picnic shelter (min size 500 sf and three tables)
2. (2) Individual shelters with one picnic table each (counted as one)
3. 15,000 sf turf min play area (counted as one per 15,000 sf)
4. 10,000 sf min. natural area (counted as one per 10,000 sf)
5. Loop walk (min length 2000 lf.)

List C - Components of Choice

All components may be counted only once.

High:

1. Basketball (one full court)
2. Sports field area (City to specify level of required development)
3. Spray pad or splash area
4. Handball or racquetball court
5. Off-leash dog area - fenced (min size - one acre)
6. Practice backstop (with turf size adequate for min. 200 ft. foul lines - may be on required turf area)
7. Tennis court
8. Water feature (A passive water-based amenity that provides a visual focal point such as fountains, ponds, or waterfalls)
9. Trail head with a minimum of seven parking spaces

Low:

10. Public Art
11. Shuffleboard
12. Bocce ball
13. Disc golf course (min nine baskets)
14. Horseshoe pits
15. Fitness course
16. Permanent picnic tables with Chess/Checkers Board
17. Volleyball court
18. Other components chosen by the applicant and approved by the Town

List D - Specialty components (To be used only with prior written consent of the City)

1. Commercial-Grade Playground
2. BMX or mountain bike skills course
3. Boating facilities
4. Fishing facilities
5. Outdoor pool
6. Spray or splash park
7. Skate park
8. Amphitheater
9. Community building

List E - Comfort and Convenience Features

All may be counted only once, except as noted

1. BBQ grills (min. one per every two tables)
2. Benches (min. one per half-acre)
3. Drinking fountains (min. one per every four acres)
4. Portable restroom enclosures
5. Restrooms with plumbing (counts as three items)
6. Shade structures for components from List C, or D (counted one per item)
7. Trail head with parking (min. four cars)
8. 20 trees planted per acre (counted as one)

C. General provisions.

1. Public access. Areas designated as public open space shall be both visibly and physically accessible to the community. Adequate public access shall be provided to all public open space, natural and
developed, directly from the public street and trail system. Pocket parks and plazas shall be integrated into the neighborhood design and be accessible to pedestrians and bicyclists.

2. **Buffering.** Appropriate buffering and setbacks shall be used between environmental resources and proposed development to ensure that the proposed development does not degrade the existing habitat. Developers shall provide an open space buffer zone of 150 feet around all natural areas unless otherwise authorized by the Town.

3. **Ownership and maintenance of open space.** Ownership and maintenance of public open space shall be determined by the Town on a case by case basis through the review process.
   a. Generally, the Town shall own and maintain community parks, regional parks and public trails. Town ownership and maintenance of neighborhood parks will be decided on a case-by-case basis.
   b. Pocket parks, plazas, outlots and private recreational facilities shall be owned and maintained by a homeowners' association, metro district or the landowner.
   c. Environmentally sensitive, archaeological and historic resources may be dedicated to and maintained by the Town at Town’s discretion.
   d. Stormwater detention and retention areas that function as open space shall be owned and maintained by a homeowners’ association, metro district, or the landowner, unless otherwise approved by the Town.
   e. Areas designated as open space shall be maintained according the designated function of the area. Applicants shall develop a management plan which addresses: irrigation, revegetation, erosion control, and weed management. If the area is to remain in private ownership, a mechanism which will assure maintenance will be funded must be in place at the time of final plat.

4. **Open space protection.** Areas designated as open space shall be protected by conveyance to the Town as provided on the plat and by this Chapter, deed restriction or other appropriate method to ensure that they remain open and cannot be subdivided or developed in the future without approval of the Town.

D. **Open space requirements.**

1. Open space is defined as:
   a. Areas designated for preservation and protection of environmental resources including floodplains, natural drainage ways, and wetland areas;
   b. Storm drainage facilities
   c. Areas designated for agricultural activities or preservation;
   d. Areas of archeological and historic significance; and
   e. Areas of critical or important habitat as defined by the Colorado Division of Wildlife.
   f. Common landscaped areas incorporated into properties zoned R-2, R-3, R-4, C-1, C-2.

2. Areas not counted as Open space:
   a. Required Park improvements shall not be counted towards the ten percent open space requirement.
   b. Required setback areas around oil and gas production facilities;
c. Disconnected remnants of land created by division of sites into lots or parcels that do not qualify as open space, unless approved by the Town;

d. Private yards of any homes or tree lawns if present in a subdivision;

e. Required parking lot landscaping associated with all uses, except parking specifically designated for access to open space areas and within commercial/industrial projects.

3. Open space requirement. Open space shall be required for ten percent of the total area of any project as approved in a Neighborhood Master Plan, and each filing or plat must also possess at least ten percent open space. Commercial use and industrial use only properties shall not be required to satisfy the open space requirements.

4. Required open space elements. Developments will be required to satisfy the following functional open space elements as per the following acreage requirements:

a. Developments consisting of five acres to 50 acres in total size, shall be required to satisfy two elements;

b. Developments of 50 acres to 200 acres shall be required to satisfy three functional open space elements, and;

c. Developments of 200 acres or more, shall be required to satisfy four (4) functional open space elements.

5. Functional open space elements.

a. Useable detention areas (1 and 2 Elements possible): A useable or improved detention pond(s) a minimum of one continuous acre in size, with turf, trees, shrubs and other amenities such as benches or picnic tables, crusher refines trail, that do not impede detention capacity, including a permanent irrigation system and higher quality construction materials (i.e., decorative rock for riprap), and/or ability for use as athletic fields, to be perpetually maintained by the development, shall count as one element. Useable detention areas to be utilized as athletic fields shall count as two elements. No water dedication will be required for useable detention areas.

b. Additional pocket park (1 Element): An additional pocket park(s) from that which is required under the park standards found in this development code, ranging from a third of an acre to two acres in gross size which meet the park standards herein (add new code standard), shall count as one element.

c. Agricultural preservation (1 Element): A farm placed in a permanent conservation easement of at least ten continuous acres in size, with proof of a permanent water source shall count as one element.

d. Habitat Area (1 Element): preservation of a natural habitat area, of at least five acres in size, shall count as one element. Existing Habitat areas to be considered, must provide an ecological study, verifying that it is a natural habitat. All habitat areas shall provide a 150-foot setback from any development. Habitat areas shall not require water dedication.

e. Greenway (1 Element): A permanent greenway 40 continuous feet in width, and at least a third of an acre in size, with an eight-foot crusher refine trail or eight-foot concrete trail, shall count as one element. All improved greenway areas shall have water dedication calculated at eight-tenths acre feet.

f. Green Area (1 and 2 Elements): Informal gathering area with irrigated turf, at least 50 continuous feet wide, and half an acre in size for unstructured recreational activities shall count as one open space element. Green areas may include an amphitheater, trees along the perimeter, pollinator
gardens or community gardens. Green areas should be flat, unless otherwise approved by the Town. All improved green areas shall have water dedication calculated at eight-tenths acre feet.

g. Trailhead (1 Element): A trailhead built with five permanent parking spaces (one handicap), a bench, and garbage receptacles shall count as one element. The trailhead must connect to an existing or proposed trail network. No water dedication shall be required for trailhead areas.

h. Plaza for Mixed Use Developments (for C-1, C-2, R-3, and R-4) 1 or 2 elements: Open spaces available for civic purposes and commercial activities intended to add vibrance to the downtown or central areas of neighborhoods within mixed use developments. Plaza's must be at least 2,000 square feet in size, and 50 feet wide shall count as one open space element. Trees and other landscaping will complement a mostly hardscape development pattern. Plazas 5,000 square feet and over, shall count as two elements.

i. Community lawn (1 or 2 elements): Green Irrigated areas of over one continuous acre in size, and 75 feet in width, in the center of the development, in which building frontages orient to the lawn, and trees are planted within the perimeter, shall count as two elements. Building frontages must be rear or side loaded to receive credit. Water dedication for all community lawn areas (including trees and shrub areas) will be set at eight-tenths acre feet.

j. Buffer areas (1 element): Expanded continuous 60-foot wide continuous buffer areas along the entire perimeter of the development, with fencing that satisfies the Subdivision Identity Standards, pollinator gardens, or irrigated berms shall count as one functional element. Water dedication for expanded buffer areas satisfying this section of the code, will be set at 0.8 acre feet.

k. Preservation of landmark properties and/or sites (1 element): The preservation of any landmark building and or site under the Historic Resources requirements of Section 9 [sic] of this Code, shall count as one element.

(Ord. No. 1276, § 1(Exh.), 10-8-2019)

30-2-110 Contribution for public school sites

To meet the increased need for schools as a result of increased housing, the applicant shall dedicate land areas or sites suitable for school purposes, or provide cash-in-lieu of land in the amount specified for every dwelling unit which may be constructed within the subdivision to serve the elementary, middle, and high school public school needs of the residents of such dwelling units. The Town may elect that public school sites may be transferred and conveyed to the Town or school district pursuant to stipulations in intergovernmental agreements between the Town and respective school district.

30-2-111 Public sites and dedication requirements

The developer of residential projects shall dedicate public sites for open space, parks, schools, or other civic purposes in accordance with the requirements of this Section to serve the proposed subdivision and future residents thereof. Acceptance of all land proposed for dedication is at the discretion of the Town.

1. Land dedication. Payments and dedications made under the requirements of this Section shall be made payable or dedicated to the Town. Dedication of such sites and land areas to the Town shall be free and clear of all liens and encumbrances. The applicant shall provide for the installation of the streets adjacent to the park and school sites, the installation of water, sewer and other public utilities to the park and school sites, and overlot grading of the park and school sites.
2. **Fee-in-lieu of dedication.** If there is not sufficient property on the plat to provide land for the entire school or park facility required, with the approval of the Town, the applicant may, in lieu of dedication of all or part of the land requirements, pay fees in lieu of the equivalent land areas which would have been dedicated to public facilities. Fees are to be calculated in the following manner:

   a. Fees shall be calculated based on the full market value of the land assuming the plat has been approved and proper zoning exists.

   b. Full market value shall be determined by mutual agreement between the applicant and the Town. In the event of inability of any of the above parties to agree on the value of the subject land, the applicant shall submit to the Town a written appraisal from a qualified appraiser meeting the value requirements set forth herein. Said appraisal shall be made by an individual or entity that does not have a financial interest in the subdivision and shall be a member of the Appraisal Institute (MAI), a member of the Society of Real Estate Appraisers (SRA), or such other qualified person mutually agreeable to the Town Administrator and the applicant. The applicant shall pay the cost of said appraisal.

   c. Such appraisal may be submitted during the review period of the final plat. If the Town believes that the appraised value is not accurate, it may obtain its own appraisal from a qualified appraiser at the applicant's cost, or determine the fair market value by such procedure as the Town deems appropriate.

   d. All fees-in-lieu of dedications are to be paid at issuance of a Building Permit unless otherwise agreed to by the Town.

   e. For subdivisions that are platted in phases, the above calculations can be made on a phase-by-phase basis through methods to be devised by the Town realizing that by virtue of developing one phase, the value of the undeveloped adjacent phase will increase. The applicant has the option of paying the fees for all phases upon the due date of fees for the first phase.

### 30-2-112 Landscape design

A. **Intent.** To preserve Town's special character and integrate new development by promoting quality landscape design that. The standards found in the Town of Berthoud Landscape Design Guidelines shall be incorporated into landscape plans, and also reflect the following:

1. Reinforces the identity of the community and each neighborhood;
2. Provides tree-lined streets with canopy tree species in urban areas;
3. Anchors new buildings within the landscape.
4. Provides tree canopies within paved areas.
5. Preserve existing trees, utilize water conservation techniques, and support the planting of native species (when appropriate), to enhance the natural habitat.
7. Enhance functional open space through the creation of natural areas appropriate to the location and purpose of the open space within the development.
8. Maximizes connections within development sites to natural areas and to landscaped areas in adjacent developments
9. Reinforces neighborhood identity, creates consistency between proposed developments and the surrounding areas.
10. Incorporate the elements of gateway, path and destination into the design of landscapes. Gateways are entries that provide transitions from one space to another. Pathways are routes that lead to a destination. Destinations are focal points that can include anything from a garden bench at the end of a path to a civic building at the end of a street.

B. General provisions. All land development applications except for building permits for individual attached or detached single-family residences shall be accompanied by an appropriate landscape plan. New landscaping within the community shall comply with these regulations.

1. Site landscape design regulations. Landscape improvements shall be an integral part of the overall site design for all residential common areas, multi-family developments, and any non-residential development/property. Landscape improvements shall be designed to complement and enhance the character of the existing neighborhood and shall follow these guidelines.

   a. Environmental considerations. Landscapes shall use the following water conserving principles:
      i. Well-planned planting schemes;
      ii. Appropriate turf selection to minimize the use of bluegrass;
      1. Bluegrass and other high-water consuming turf grasses should be reserved for spaces intended for recreational activities, or should be used as borders to larger areas of non-turf landscaping; iii. Use of mulch to maintain soil moisture and reduce evaporation;
      iv. Placement of plant materials according to their microclimatic needs and water requirements;
      v. Improve the soil with organic matter if needed;
      vi. Efficient irrigation systems that reduce spray over;
      vii. Proper maintenance and irrigation schedules; and
      viii. Group plantings of similar water requirements together.

   b. All landscapes shall strive to maximize the use of native species as specified in the Town’s Landscape Design Guidelines. Where native material is not appropriate for the intended use or appearance, plant species that are regionally adapted and noninvasive may be used.

   c. Landscapes shall consist of a variety of species to enhance biodiversity.

   d. Buildings and parking areas shall be located to preserve and promote the health of existing trees, environmental resources and natural drainage ways. No healthy tree shall be removed without good cause. If a healthy tree is removed with cause, it must be replaced with comparable trees per a tree mitigation plan. This requirement is not intended to prevent the removal of unhealthy trees in conjunction with site development.

   e. Where possible, trees shall be located to provide summer shade and limit winter shade on walks and streets.

   f. A combination of plantings, berms, walls and fences shall be used as appropriate to buffer sensitive habitat.

   g. Weed control will be practiced on all areas disturbed by construction and those areas shall be reseeded to prevent erosion. Native, noninvasive grasses shall be used for revegetation where practical. Weed control is the responsibility of the landowner on all reseeded areas and preservation areas. Weed control shall be a continual responsibility of the owner during all phases of land clearing and construction.
h. Native grasses shall not be planted immediately adjacent to fences, buildings, sidewalks, or concrete trails. A minimum landscaped buffer of 10 feet shall exist between areas of native grass areas and fences, buildings, sidewalks, or concrete trails.

2. **Plant material standards.**
   a. The minimum planting sizes on all required landscaping shall be two inch caliper deciduous trees, one and one-half inch caliper ornamental trees, six foot tall evergreen trees and five gallon shrubs.
   b. Plants shall be healthy, well-branched vigorous stock with a growth habit normal to the species and variety and free of diseases, insects and injuries. A variety of plant species should be installed to prevent the spread of disease.
   c. All plants shall conform to standards for measurements, grading, branching, quality, ball and burlapping as stated in the current edition of the American Standard for Nursery Stock, American Association of Nurserymen, Inc., (AAN-ASNS) and the Colorado Nursery Act of 1965 (CNA).
   d. Plants shall be no more than 24 inches in height at plant maturity when located in a sight distance triangle.

3. **Irrigation.** This Code mandates landscaping and installation of permanent automatic underground sprinkler systems containing moisture sensors in all parks and open spaces within new developments, except for (i) Natural Areas undisturbed by development, (ii) Open Water, and (iii) all impervious surfaces. All irrigated landscaping shall be established and maintained in a live and weed-free condition. Irrigation shall be appropriate to the type and scope of the improvements.
   a. Water Dedication Requirements. Water dedication for irrigation purposes shall be in accordance with the Imposition of Development Fees Section of this Development Code.
   b. Criteria and process for determining Natural Areas and Open Water. Town staff in its discretion, with final approval of the Town Administrator, may determine that areas qualify as Natural Areas or Open Water in accordance with the definitions found in the Definitions and in the Imposition of Development Impact Fees Sections of this Chapter.
   c. Use of non-treated water for irrigation is encouraged if a permanent, suitable supply is available. Gravity flow irrigation using irrigation ditches for areas planted with native seed may be permitted as an alternative to installing permanent automatic underground sprinklers where deemed acceptable and appropriate by the Town staff in its discretion, with final approval by the Town Administrator. Areas planted with native seed are to be irrigated until the area is well established.
   d. Sleeving for the future installation of irrigation lines shall be provided under walkways and paved areas where irrigation may be installed in order to prevent or minimize damage and replacement to paved areas.
   e. Irrigation systems shall be drip irrigation where possible in planting beds and for shrubs, trees, etc. All irrigation systems shall be designed to prevent overspray and runoff onto paved or other non-landscaped areas.
   f. All automatic irrigation systems must be installed with moisture sensors.

4. **Guarantee of installation.** Required landscape improvements shall be installed prior to issuance of a Certificate of Occupancy for all structures. If weather conditions prevent installation, the developer, builder or applicant shall post a financial guarantee for the improvements. This guarantee shall be released by the Town upon completion of the installation of the landscaping and expiration of any warranty period.
5. **Maintenance, removal, and replacement.** All property owners/occupants, Homeowner’s Associations and Metro Districts shall be responsible for maintenance, removal and replacement of trees and landscaping within the portion of the public right-of-way between the back of the curb or street pavement and the adjacent property as defined in the approved land use application in perpetuity. All property owners/occupants of mixed use, commercial or industrial property with an approved Final Development Plan or Site Plan are responsible for the maintenance and replacement of landscaping as shown on that approved plan.

   a. Seventy-five percent of all landscape areas shall be covered with living ground cover. The recommended ground cover should be attained within three years of the date of planting. The use of non-living ground cover, such as rocks, gravel and bark, should be used sparingly; non-living ground cover is generally most suitable as accent treatment.

   b. Notwithstanding any other provision in this code, any street tree that is diseased, is dying or has died shall be removed from the public rights-of-way in consultation with the Town Forester and the Street Tree Work Permit provisions of this Code. The Tree shall be replaced by the adjacent homeowner in consultation with the Town Forester within the same growing season of removal, as practical due to weather.

6. **Weed control.** Weed control shall be a continual responsibility of the owner, developer, Homeowners Association or Metro District from site construction and grading to occupation of the business or residence.

   a. Every effort shall be made to prevent the spread of noxious weeds.

C. **Landscaping design standards.**

1. **Landscaping in common open space areas.** Common open space areas are lands meant to be enjoyed by the general population, includes lands reserved for pocket parks and along trails. Landscaping shall be appropriate to the use and function of the area and include trees, shrubs, groundcover, irrigation and paving. Native grass is appropriate for trail corridors while Kentucky bluegrass is appropriate for more active park areas and some open spaces.

   a. A mechanism for long-term maintenance of common open space and arterial and collector street right-of-way landscaping is required. This may take the form of an approved maintenance plan by the developer, a Homeowners’ Association or Metro District.

2. **Tree-lined streets.** The Town of Berthoud has a long, rich heritage of tree-lined streets. Today street trees and their conditions are a concern to those involved in urban forestry and the Town has the authority and obligation to assure that vegetation planted on public rights-of-way meets certain standards and is maintained, as approved in perpetuity. Tree plantings should be made with the same methodical planning that is used when making substantial financial investments. To comply with the Streets and Alleys Section of the Design Guidelines Section of this Code there are three options to achieve this requirement:

   a. **Tree lawns with detached sidewalks:**

      i. Tree lawns are recommended in all developments.

      ii. Tree lawns along Local streets shall be a minimum of six feet in width to ensure adequate room for root growth. Tree lawns along Collector or Arterial streets shall be a minimum of ten feet in width.

      iii. Trees shall be aligned in straight rows, located in the middle of the tree lawn, and spaced between thirty feet and forty feet (as appropriate given the species) on center in order to allow for mature spread. If two or more consecutive residential lots along a street each measure between 40 and 60 feet in street frontage width, one tree per lot may be
substituted for the 30-foot to 40-foot spacing requirement. Such street trees shall be placed at least five feet away from the edges of driveways and alleys, and 40 feet away from any streetlight and to the extent reasonably feasible, be positioned at evenly spaced intervals.

b. No tree lawns, attached sidewalks:
   i. In limited cases attached sidewalks will be allowed.
   ii. Trees installed along streets without a tree lawn shall include a mix of species, be generally aligned along the street frontage and may be placed outside of the public right-of-way.
   iii. Trees shall be irrigated from the adjacent private property owner.
   iv. Trees installed along streets that will be widened in the future shall take into account plans for future widening of streets so that established trees will not be disturbed during future construction.
   v. Street trees along rural streets where there is no sidewalk may be planted to create irregular clusters to reinforce the design and character of the project and frame views.

Downtown streets — The properties generally located within the boundary of Massachusetts Avenue, Welch Ave, 1st Street, and LCR 17 are encouraged to provide decorative hardscaping, window boxes, planters, tree boxes, benches and street art, in order to attract pedestrian activity. Trees planted within paved environments shall have a minimum four-foot wide square tree well with grate.

c. General regulations for trees to be planted on public right-of-way:
   i. All newly-planted street trees shall be planted midway between the sidewalk and the curb. Trees shall be spaced to allow for safe, healthy, attractive growth.
   ii. No trees will be planted closer than five feet to a driveway or alley, nor shall it be planted in such a manner that eventual growth cannot be reasonably maintained to avert interference with, or obstruction of, any improvements installed for the public benefit such as traffic and street signs and lights, fire hydrants, overhead utility wires, street lights, utility poles, etc.
   iii. At edges of streets where a space of less than five feet in width exists between the curb and the abutting private property line, no trees or woody plants shall be planted on the public area so involved.
   iv. Where an attached sidewalk has been installed, no tree plantings are to be made closer than five feet from the edge of any concrete installation.
   v. Trees are not to be planted within ten feet of either side of water, sewer, or storm drain main lines or within five feet of either side of water or sewer service lines.
   vi. No more than six of the same plant genus may be used consecutively in a row-type planting.

3. Minimum species diversity. To prevent uniform insect or disease susceptibility and eventual uniform senescence on a development site or in the adjacent area or the district, species diversity is required and extensive monocultures are prohibited. The following minimum requirements shall apply to any development plan.

<table>
<thead>
<tr>
<th>Number of trees on site</th>
<th>Maximum percentage of any one species</th>
</tr>
</thead>
<tbody>
<tr>
<td>10—19</td>
<td>50%</td>
</tr>
<tr>
<td>20—39</td>
<td>33%</td>
</tr>
</tbody>
</table>

(Supp. No. 13)
4. **Tree species and minimum sizes.** The Applicant shall provide a proposed list of trees from the Landscape Design Guidelines, to be reviewed by the Town Forester and Community Development Department which shall be acceptable to satisfy the requirements for landscape plans, including approved canopy shade trees that may be used as street trees. The following minimum sizes shall be required except as provided in the section below regarding trees permitted within rights-of-way below.

<table>
<thead>
<tr>
<th>Type</th>
<th>Minimum Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canopy Shade Tree</td>
<td>2.0&quot; caliper balled and burlapped or equivalent</td>
</tr>
<tr>
<td>Evergreen Tree</td>
<td>6.0' height balled and burlapped or equivalent</td>
</tr>
<tr>
<td>Ornamental Tree</td>
<td>1.5&quot; caliper balled and burlapped or equivalent</td>
</tr>
<tr>
<td>Shrubs</td>
<td>5 gallon or adequate size consistent with design intent</td>
</tr>
<tr>
<td>Canopy Shade Tree as a street tree on a Residential Local Street Only</td>
<td>1.5&quot; caliper container or equivalent</td>
</tr>
</tbody>
</table>

i. Any tree plantings that are in addition to those that are made as part of the approved landscape plan are exempt from the foregoing size requirements.

ii. Ornamental trees shall be planted in substitution for the canopy shade trees required in where overhead lines and fixtures prevent normal growth and maturity. Ornamental trees shall be placed at least 15 feet away from any streetlight.

iii. A permit issued by the Town Forester, will be required prior to the planting of any Street Tree (or tree on public land). Any violations will follow the provisions found in the Enforcement Section of this Chapter, and may result in the Town withholding permits and Certificates of Occupancy.

iv. The caliper shall be measured six inches above the tree-line.

5. **Trees permitted within rights-of-ways.**

   a. Refer to the Town of Berthoud Landscape Design Guidelines for the most current list of tree species allowed on public lands or within the public right-of-way (seven feet in width or larger).

   b. *Trees in public lands:* Refer to the Town of Berthoud Landscape Design Guidelines for the most current list of tree species permitted to be planted within parks, common areas, open spaces, and other public lands.

   i.
c. Refer to the Town of Berthoud Landscape Design Guidelines for the most current list of prohibited tree species within the Town of Berthoud right of way or on public lands.

D. **Business/commercial and industrial development shall meet the following standards in addition to those within the Town of Berthoud Landscape Guidelines.**

1. **New buildings and paved areas.** Provide trees, shrubs and groundcover plantings along front and sides of new buildings. The size and intensity of plantings shall be appropriate to the building or structure.

2. Integrate adjacent land uses of different intensities through a combination of berming, plantings and fencing. Use opaque screening only when necessary to mitigate the impact of noise, light, unattractive aesthetics and traffic. A fence shall not be the only screening material used.

3. Use landscaping to provide a transition from developed, managed landscape to more natural areas and vegetation.

4. Provide a tree canopy by installing shade trees within and adjacent to paved areas.

E. **Residential R-3, R-4 and Commercial and Industrial zone districts shall include landscaping standards to meet the Town of Berthoud landscape Guidelines.** Landscape improvements shall be designed to enhance the overall appearance of the development and to integrate the project with adjacent land uses and into the surrounding neighborhood

1. The developer or assigns shall provide:
   i. A minimum of 15 percent of the site (gross) shall be landscaped area.
ii. **Site trees** — plant a minimum of one tree per 1,000 square feet of landscaped area, distributed on the site, exclusive of right-of-way landscaping.

iii. **Shrubs** — plant a minimum of one shrub per 150 square feet of landscaped area, exclusive of right-of-way landscaping. Group shrubs and distribute throughout the site. Trees may be substituted for up to one-half of the required shrubs at the rate of one tree for six shrubs.

iv. **Groundcover** — establish irrigated grass turf maintained to appropriate standards for active recreation in areas that will function for active recreation. Where appropriate, use native grass for areas that will not function as active recreation areas. There shall be a minimum of 75 percent live materials between the building and the street unless otherwise approved by the Town.

v. **Landscape setback to parking lots** — 15 feet from streets to provide a buffer between the street and parking areas.

vi. **Screen loading areas** — Loading areas (including vehicles being loaded), service and storage areas visible from the public right-of-way or adjacent property must be screened from view with an opaque screen that is an integral part of the building architecture, or by landscaping. Chain link fencing with or without slats, tires, or used building materials is not acceptable as screening material.

1. vii. Utility Boxes, loading docks, outside trash receptacles and dumpsters, storage areas, and any other outdoor storage areas shall be screened in the following manner: Whenever plants are used as a screen the plants should be coniferous. They should provide an opaque screen within three years of the time they are planted.

2. Utility boxes, including, but not limited to, electric transformers, switch gear boxes, and telephone pedestals, and boxes should be screened on all sides not used for service access.

3. The materials and colors of the screen should blend with the site and the surroundings.

4. Trash enclosures should be placed around dumpsters and any other proposed receptacles of trash. The dumpster should be screened entirely from view. The enclosure shall prevent trash from being scattered by wind or animals. The dumpster should be placed on a concrete pad, enclosed by an opaque wall at least six feet in height, with opaque gates. The enclosure should be sturdy and built quality wood and or/masonry materials. The trash enclosures should be sited so the garbage truck has convenient access to the enclosure and has room to maneuver without backing onto a public right-of-way.

2. The property owner or occupant shall be responsible for landscaping located within adjacent road right-of-way and tree lawns in accordance with Town regulations, which includes the maintenance, removal, and replacement of trees, shrubs, and groundcover.

3. **Parking lot landscaping standards shall meet the following standards in addition to those within the Town of Berthoud Landscape Guidelines.**

   i. The developer or assigns shall provide:

   1. At least five percent of all parking lot area shall be landscaped (this requirement is in addition to the overall 15 percent landscaping requirement for the site. Parking lot landscaping is intended break up large expanses of pavement, create shade, buffer views of parking lots from adjacent streets and development and enhance the overall appearance of each project. All parking lots with ten spaces or more shall be subject to these requirements.
2. **Site trees** — a minimum of one tree per five parking spaces. Group trees together in islands which are a minimum of nine feet wide. Use the landscaping to break up large expanses of pavement and to create a tree canopy for summer shade.

3. **Shrubs** — a minimum of one shrub per 100 square feet of landscaped area. Group plantings in landscape islands.

4. **Groundcover** — limit areas of irrigated turf. Grass is discouraged in areas less than ten feet wide. Install a grass buffer (native grass where possible) around the perimeter to filter runoff and improve water quality.

5. **Landscape setback to parking lots** — 15 feet from all arterials, collectors, and other streets. The purpose of the setback is to provide a buffer between the street and parking areas and to screen the parking from the street.

6. **Provide a mechanism for long-term maintenance of landscaping** — all landscaping within and adjacent to parking lots shall be owned and maintained by the landowner.

7. **Screening**: whenever there are more than three parking spaces on the property, the parking lot should be screened for at least two-thirds of the length of the parking lot, and shall satisfy the following standards:
   a. Berms, walls, fences, plants, planters or similar means should be used to create the parking lot screen. Whenever structures such as walls or fences are used to create a screen, plants should be located on the sides of the structure which can be seen from surrounding streets, walks, parks, trails and other properties which are used by the public.
   b. The screen around the parking area should be at least three feet higher than the surface area of the parking lot. Whenever plants are used to create a screen, the plants should create a three-foot screen within three years from the time planted.

8. **Landscape islands**: Two feet at the end of each landscape island should remain unplanted, as the end points of islands are often run over by cars. The use of cobbles, patterned concrete, or brick pavers should be considered.

9. Landscape areas in parking lots shall be no smaller than 80 square feet each, and shall contain at least one tree and five shrubs for each island. Islands larger than 80 square feet shall contain one additional shrub for each additional 20 square feet of area, and one additional tree for each additional 200 square feet of area.

10. Pedestrian and/or vehicular access ways should be extended to the property line in order to interconnect with other adjacent commercial/industrial parking lots, sidewalks, and/or trails, with landscaping to enhance such connections.
4. Storm drainage facilities as public open space or park lands and shall follow the Town of Berthoud Landscape Design Guidelines. For drainage facilities proposed and accepted as open space or park lands the following requirements apply.

a. If a proposal is made to dedicate a Detention basin or Retention basin to the Town, the Town shall determine if it serves the public interest. Public interest shall be based on ease of maintenance, potential use of the area for open space or recreation uses by the public, whether the area would complement the Town’s park or greenway system, and/or whether the applicant shall provide for ongoing maintenance of the facility.

b. If the Town accepts dedication of a Detention basin or Retention basin, or if the Detention basin or Retention basin is intended to be part of a pocket park or common open space area, regardless of ownership or maintenance, the following standards shall apply:

i. The bottom of the pond shall be planted with turf grass or similar, in order to provide an active playing field, and irrigated at 3 AF/Ac.

ii. Slopes shall comply with Town standards but in no case shall exceed a slope of 6:1. Slopes shall be planted with either native seed or turf and irrigated according to the Town’s Engineering Specifications and Standards and provisions found in the Berthoud Development Code.

iii. Trees shall be planted at the top of the retention pond at a distance of one tree every 40 linear feet, and irrigated at 1.33 AF/ac. Ground cover may include native seed and shrubs.

iv. Adequate access in the form of sidewalks and/or trails shall be provided to the detention basin or Retention basin for pedestrians, the physically disabled and for maintenance equipment.

v. Drainage structures shall be designed and located to facilitate maximum use of the detention area for recreational use.

c. Amenities such as benches, play equipment, game courts and playing fields appropriate to the size and location of the detention pond shall be required and based upon proposed/existing adjacent uses unless the detention pond location or design does not reasonably accommodate the amenities. On one acre or less, fewer amenities are required. The applicant shall be responsible for installing all amenities per Town standards.

F. Submittal standards for landscape plans. Land development applications will be accompanied by the appropriate landscape plan:

Table 2.5: Submittals necessary for Landscape Plans

<table>
<thead>
<tr>
<th>Type of Application</th>
<th>Preliminary Landscape Plan</th>
<th>Final Landscape Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary Plat/PDP</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Final Plat/FDP</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Minor Subdivision</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Special Use Permit</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Site Plan</td>
<td>Yes</td>
<td></td>
</tr>
</tbody>
</table>

A. Preliminary landscape plan. (submit with preliminary plat) Intent: to illustrate the master landscape plan for the development.

1. Describe the design intention and how the proposal is consistent with the purpose and intent of these regulations.
2. Preliminary water supply. Identify the source of raw water for dedication purposes.

3. Preliminary landscape maintenance plan inclusive of irrigation practices for different planting areas, weed control, replacement of diseased or dead materials, and mowing.

4. The preliminary location of all proposed meters and backflow devices shall be included. Information required on the plan is listed in Table 2.6 below.

B. Final landscape plan. (submit with the final plat application) Intent: to ensure each phase of the final landscape plan is consistent with the master landscape plan for the development and to illustrate the specific landscaping details for each phase.

1. Describe the design intention and how the proposal is consistent with the preliminary landscape plan.

2. Provide the source of water and provide the quantity of water being allocated toward irrigation purposes. Confirm the source of raw water for dedication purposes. Confirm the intended source of water for potable and non-potable uses.

3. Final landscape maintenance plan inclusive of irrigation practices for different planting areas, weed control, replacement of diseased or dead materials, and mowing.

4. The final location of all proposed meters and backflow devices shall be included.

5. Hydrozone Analysis. Provide an analysis of the proposed consumption of potable and non-potable water for both interior and exterior uses.

6. The final landscape plan must be on a separate page from the final plat map and should be included with the final open space plan. The scale shall not greater than one inch equals 50 feet.

C. Landscape plans submitted shall include:

a. Accurate and clear identification of all applicable hydrozones using the following categories. Provide a table indicating areas, acreages and the associated Hydrozone.

   i. High Hydrozone (bluegrass): Three acre feet.

   ii. Moderate Hydrozone (trees and shrubs): One and thirty-three hundredths acre feet.

   iii. Low Hydrozone (natural grasses): Eight tenths acre feet.

b. Information required on the plan is listed in Table 2.6 below.

Table 2.6: Information required on Landscape Plans

<table>
<thead>
<tr>
<th>Information Required</th>
<th>Preliminary</th>
<th>Final</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scale, north arrow, site boundary.</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Existing and proposed streets.</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Existing and proposed utilities and easements.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing and proposed contours (2' intervals).</td>
<td></td>
<td>Y</td>
</tr>
</tbody>
</table>
General grading concepts for improvements, typical cross-sections of streets and special treatment areas.  

| |  
|---|---|
| Existing site features including ditches, trees, shrubs and groundcovers and any drainage ways, wetlands or wildlife habitat present on the site. Indicate which plants will be preserved, the method of preservation and which will be removed. | Y  
| | Y |
| General location of proposed trees, shrubs, groundcover, walks, and fences. | Y |
| Indicate areas to be irrigated, the irrigation method, and zones of water usage (in Acre-feet). | Y |
| Typical detail drawings at 1”=20’ to illustrate perimeter treatment, buffering, typical front yard, and any special treatment areas on the site. | Y |
| Define areas to be considered open space and if public or private. Indicate how open space will be maintained including: erosion control, revegetation, and weed management during and after construction. | Y  
| | Y |
| Detailed planting plan indicating location, species, size, quantity, and ratio (percentage of total) of all proposed trees, shrubs, and groundcover. | Y |
| Improvements shall be shown in their final location and mature size. Include a plant list in chart form and description of the type and location of groundcover, walks, fences, and mulches. Include a cost estimate (separate sheet) for improvements. |  

F. **Street Tree Work Permit.**

1. **Intent.** The Town of Berthoud Street Tree Work Permit is intended to promote a more overall healthy and sustainable urban forest by allowing Forestry Staff to develop a greater understanding of management needs and maintenance being performed on trees that are located within Tree Lawn’s as that term is defined in Definitions Section of this Code. This program is intended only for trees located within Tree Lawns for which property owners/occupants are responsible for maintaining, removing, and replacing pursuant to the Development review deposit and reimbursement of Town costs Section as well as this Street Tree Work Permit Section after developments are out of warranty; not trees located on private property.

2. **Definitions.** As used in this Section and in the Development review deposit and reimbursement of Town costs Section, the following words will have the meanings indicated:
   a. **Applicant** means an individual who is a natural person who owns a Property, and by virtue of said ownership is required to maintain, remove, and replace trees located within the Tree Lawn adjacent to Applicant’s Property.
   b. **Property** means a parcel of real estate within the Town of Berthoud, Colorado, which is adjacent to a Tree Lawn.
   c. **Tree Lawn** shall have the same meaning as defined in Berthoud Code section 30-1-116(A).
   d. **Right-of-Way**, as defined in the Definition Section of the Berthoud Development Code, is a strip of land occupied or intended to be occupied by a street, crosswalk, railroad, road, electric transmission line, oil or gas pipeline, water main, sanitary or storm sewer main, irrigation ditch or for another special use.
e. **Street Tree Work Permit** means a permit for performing maintenance on a tree that is located within a Tree Lawn.

f. **Maintenance** includes pruning, chemical treatments of pesticides, fungicides, or fertilizers, replacement, removal or any other actions that may affect the health of a tree.

3. **Procedure.** The following procedure shall apply when an Applicant desires to apply for a Street Tree Work Permit:

   a. Any Applicant may apply by filling out a Street Tree Work Permit Application ("Street Tree Work Permit Application") and submitting the Street Tree Work Permit Application to the Forestry Department. The Street Tree Work Permit Application shall be created and approved by the Town's Forestry Department, and may be amended from time to time in the sole discretion of the Forestry Department. There shall be no cost for obtaining a Work Permit Application.

   b. Town Staff is authorized to review and either approve or disapprove Applicant's Street Tree Work Permit Application, and may contact Applicant if any additional information is required. Town Staff will review each Street Tree Work Permit Application for conformance with standards set by the Town Forestry Department, and which standards may be amended from time to time.

   c. If Applicant's Street Tree Work Permit Application is approved, the Applicant will be contacted for further instructions. Street Tree Work Permit Applications are valid for 60 days after approval date. A follow-up site evaluation may be conducted and recorded after tree maintenance has been performed.

4. **Requirements.** The following requirements, in addition to any other requirements imposed by Town staff in their discretion, must be met prior to Applicant being granted a Street Tree Work Permit:

   a. Tree maintenance, removal, and replacement must be performed by a Town of Berthoud Licensed Tree Service, or Applicant.

   b. Applicant shall be responsible for all costs associated with maintenance, removal, and replacement of the tree(s) within Tree Lawns.

   c. Tree pruning shall consist of crown raising, crown reduction, crown thinning (no more than 25 percent of live crown), crown cleaning, and root reduction.

   d. Chemical treatments shall identify tree species and size, targeted insect/disease/deficiency, and product applied/application rate/application method.

   e. Trees must be removed with good cause. Good cause, as used in this section, shall mean the subject tree is dead, dying, hazardous, in poor health, incorrectly planted, is of a prohibited species, or per part of a management plan.

   f. After removal, stumps must be properly removed six to eight inches below ground level and all wood material must be removed from the work site within 48 hours.

   g. New trees to be planted within Tree Lawns shall comply with the Town's Tree Planting Standards. The Town's Tree Planting Standards are attached to this Ordinance, and may be amended from time to time in the sole discretion of the Town.

   h. New trees to be planted within Tree Lawns shall meet species, size, diversity, and spacing requirements per the Development review deposit and reimbursement of Town costs Section of the Berthoud Development Code.

5. A Street Tree Work Permit must be acquired prior to performing any maintenance, removal, or planting of any tree located in a Tree Lawn.
6. Town Staff is hereby authorized and directed to develop an appropriate Street Tree Work Permit Application form to be submitted by an Applicant when such Applicant wishes to obtain a Street Tree Work Permit.

7. Town Staff is hereby authorized to inspect, conduct surveys, and perform maintenance as needed on any tree within Tree Lawns.

8. Any violation of any provision contained in this section shall be punishable by a fine up to $2,500.00.

(Ord. No. 1252, § 1(Exh.), 9-25-2018; Ord. No. 1266, § 1, 6-11-2019)

30-2-114 Commercial and Industrial buffering and screening techniques

A. **Intent.** To integrate adjacent land uses and provide seamless transitions from one use to another through the use of building orientation and access, landscaping, appropriate architectural elements, and non-buildable buffer areas.

B. **General provisions.**

1. Special consideration shall be given to adjacent land uses of different intensities. It shall be the responsibility of the developer of the more intensive use to ensure that the transition from one use to another is attractive, functional and minimizes conflicts between the current and planned uses.

2. It is the responsibility of the developer of the higher intensity use to demonstrate that the uses will be compatible. This can be accomplished through the effective use of shared access and parking, appropriate building orientation and setbacks, landscaping, architectural treatment, buffer areas, and limited use of fencing and screening walls. Special consideration shall be given to the impact of aesthetics, noise, lighting and traffic.

3. Buffering of up to 100 feet of non-buildable area may be required between any development and adjacent natural or environmentally sensitive areas or different uses. The actual amount of any buffer area will be determined on a case by case basis.

C. **Location and screening of required loading and service areas.**

1. Loading docks, solid waste facilities, recycling facilities, storage areas and other service areas shall be placed to the rear or side of buildings in visually unobtrusive locations.

2. Screening, buffering and landscaping shall be incorporated to prevent direct views of the loading, storage, and service areas and their driveways from adjacent residential or commercial zoned districts or from the public right-of-way. Screening and landscaping shall also prevent spill-over glare, noise, or exhaust fumes. Screening and buffering shall be achieved through walls, architectural features, and landscaping, and shall be visually impervious. Recesses in the building or depressed access ramps may be used.

D. **Screening of roof elements.**

1. All air conditioning units, HVAC systems, exhaust pipes or stacks, elevator housing and satellite dishes, other telecommunications receiving devices and any other apparatus placed on the roof of a building shall be thoroughly screened from view from the public right-of-way and from adjacent properties by using walls, fencing, roof elements including pipe chases, and landscaping.

E. **Trash dumpsters and recycling stations.**

1. Every development that is required to provide one or more dumpsters for solid waste collection shall provide sites for such dumpsters that are:
a. Located to facilitate collection and minimize any negative impact on persons occupying the
development site, neighboring properties, or public rights-of-way; and
b. Constructed to allow for collection without damage to the development site or the collection
vehicle.
c. Provide an area for recycling as well as disposal of solid waste.

2. All such dumpsters shall be screened to prevent them from being generally visible to:
   a. Persons located within any dwelling unit on residential property other than that where the
      dumpster is located;
   b. Occupants, customers, or other invitees located within any building on nonresidential property
      other than that where the dumpster is located; and
   c. Persons traveling on any public street, sidewalk or other public way.

30-2-115 Fences and walls

A. Intent. To ensure that walls and fences are attractive and in character with the neighborhood. The creation
   of fence "canyons" along streets and fence "walls" adjacent to parks or other public areas where the majority
   of the view from the public right-of-way is of fences, is prohibited.

B. General provisions.
   1. Compatibility. Walls and fences along collector or arterial streets or at edges of developments and
      constructed as part of the development shall be made visually interesting by integrating architectural
      elements such as brick or stone columns, varying the alignment or setback of the fence, softening the
      appearance of fence lines with plantings, or through similar techniques. A fence or wall may not consist
      of a solid, unbroken expanse for more than 50 feet.
   2. Prohibited fence materials. Security fencing such as concertina or razor wire, barbed wire, or
      electrically-charged fences is prohibited unless specifically allowed by the Town. No stranded wire,
      barbed wire, or electrified fence shall be installed in any residential district. In commercial and
      manufacturing districts, the Town may grant a permit for the installation of security arms and barbed
      wire strands atop protective fences or walls.
   3. Retaining walls. Retaining walls shall be designed to resist loads due to the lateral pressure of retained
      material in accordance with accepted engineering practice and shall not be unsightly or detrimental to
      abutting property.
   4. Height limitations. Fences or walls shall be:
      a. On corner lots, each yard adjacent to a public right-of-way, excluding alleys, shall be designated
         as a side or front yard based upon the orientation of the house and the street address of the
         building. For purposes of this section, the side yard is that portion of a lot which is located
         between the primary structure and the side property line adjacent to the street. The designated
         side yard on a residential property will have a maximum fence height of four feet unless such
         fence is located at least 15 feet from the edge of the curb closest to the building or two feet from
         the edge of the sidewalk closest to the building or at the property line, whichever distance is
         greater; however, in no case shall a fence be located closer than two feet from the edge of the
         sidewalk. For properties whose rear property line abuts an alley, an eight foot site distance
         triangle must be maintained or the fence shall be a maximum of four feet in height for a distance
         of eight feet along the rear and side property lines.
b. On all corner lots, no fence or wall shall be placed or maintained within the triangular yard space formed by the intersection of the curb lines of the intersecting streets, or flow line if there is no curb, and a line joining points on said curb or flow line 30 feet from the point of intersection of said lines.

c. In commercial and manufacturing districts with Town approval, security arms and barbed wire strands atop protective fences or walls, provided that the lowest strand of barbed wire is maintained at least six feet above the adjoining ground level outside the fence. Agricultural districts may use stranded wire, barbed wire, or electrified fencing for agricultural purposes.

d. No fencing or improvements may be installed on rights-of-way or easements owned or shared by the Town without first obtaining a building permit. The issuance of the building permit and the construction of any improvements shall only be done with the understanding and agreement by the owner(s) that the improvements will be immediately removed at the owner(s)' sole expense at the request of the Town.

Table 2.7: Fence requirements

<table>
<thead>
<tr>
<th>Zone District</th>
<th>Front Yard</th>
<th>Side Yard</th>
<th>Rear Yard</th>
<th>Behind Structure</th>
<th>Side Yard Of Corner Lot 0'/15' from Lot Line Abutting a Street</th>
</tr>
</thead>
<tbody>
<tr>
<td>TN</td>
<td>4'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
<tr>
<td>R1</td>
<td>4'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
<tr>
<td>R2</td>
<td>4'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
<tr>
<td>R3</td>
<td>4'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
<tr>
<td>R4</td>
<td>Height to be determined by use</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
<tr>
<td>R5</td>
<td>4'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
<tr>
<td>C1</td>
<td>3'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>3'/6'</td>
</tr>
<tr>
<td>C2</td>
<td>3'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>3'/6'</td>
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<tr>
<td>M1</td>
<td>4'</td>
<td>8'</td>
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<td>8'</td>
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<td>4'/8'</td>
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<tr>
<td>AG</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>6'</td>
<td>4'/6'</td>
</tr>
</tbody>
</table>

5. **Maintenance.** Dilapidated, unsightly or dangerous fences shall be removed or repaired when so ordered by the Town.

6. Permits for fences that encroach onto the public right-of-way shall be revocable at the discretion of the Town.

**30-2-116 Residential design standards**

A. **Purpose.** The Board of Trustees of Berthoud have determined that residential development is a primary component of land use in this community and that the appearance of single or multi-family dwellings from the street is intrinsically related to the preservation of neighborhood character and quality of life.

B. **Applicability.** The design standards stated in this "section" are intended to implement strategies for residential development, and promote quality design of an urban environment. In an effort to avoid monotonous streetscapes, all residential development (including PUDs and development on individual lots or
parcels) shall include a mixture of different lot sizes, dimensions, and housing models, as provided and described in this section, unless expressly exempt by this section. Repetitive front elevation dwellings shall not be located adjacent to or directly across the street. The requirements of this Section shall not apply to the rebuilding of a structure not in conformance with this Section that has been damaged or destroyed by fire or natural disaster.

C. Compliance required for building permit. Compliance with this Section, as determined by the Planning Director, shall be required as a condition of the issuance of a building permit for any single or multi-family residential dwelling. A decision by the Planning Director may be appealed by the Applicant to the Planning Commission on appeal, acting as the Board of Adjustment. Architectural elevations shall be submitted with all site plans. Block diversity plans shall also be submitted as required herein, during the building permit process.

D. Single-family dwelling standards. The intent of this section is to foster new residential development with architectural designs that create diversity and variety along residential streets.

1. Lot diversity:
   a. Mix of housing. A mix of permitted housing types shall be included in any individual development plan, to the extent reasonably feasible, depending on the size of the parcel. In order to promote such variety, the following minimum standards shall be met:
      i. A minimum of two housing diversity types shall be required in residential development containing 20 acres or more, including such plans that are part of a phased overall development;
      ii. A minimum of three housing diversity types shall be required in residential developments containing more than 30 acres including such plans that are part of a phased overall development; or more; and a minimum of four housing types shall be required on any such project development plan containing 50 acres or more.
      iii. A minimum of four housing diversity types shall be required in residential developments containing more than 50 acres, including such plans that are part of a phased overall development.

   b. To the maximum extent feasible, housing types, block dimensions, garage placement, lot sizes and lot dimensions shall be significantly and substantially varied to avoid repetitive rows of housing and monotonous streetscapes. For example, providing distinct single-family detached dwellings or two-family dwellings on larger lots and on corners and providing small lot single-family dwellings on smaller lots abutting common open spaces fronting on streets are methods that accomplish the lot diversity requirements set forth in this subsection.

      1. In addition, diversity and density is to be spread within developments in a harmonious fashion and not located in one area. Disconnected areas of density or different lot and uses will not be permitted.

   c. The following list provides housing diversity types available to satisfy this Lot Diversity requirement:
      1. Single-family detached dwellings with rear loaded garages.
      2. Single-family detached dwellings with front or side loaded garages.
      3. Small lot single-family detached dwellings (i.e. lots containing less than 4,000 square feet or with lot frontages of 40 feet or less) may be used to satisfy the lot diversity requirements if: 1) there is a difference of at least 2,000 square
feet between the average lot size for small lot single-family detached dwellings (insert that average size) and 2) the average lot size for single-family detached dwellings with front or side loaded garages

4. Two-family dwellings.
5. Single-family attached dwellings.
6. Two-family attached dwellings, the placement of which shall be limited to no more than two such dwellings per two consecutive individual lots.
7. Mixed-use dwelling units.
8. Multi-family dwellings containing more than three to four units per building;
9. Multi-family dwellings containing five to seven units per building.
10. Multi-family dwellings containing more than seven units per building (limited to 12 dwelling units per building).
11. Modular homes.
13. A mixture of lot sizes is provided within one block (i.e. 40 feet wide lots with 80 feet wide lots), on at least 30 percent of the lots.

2. **Housing model diversity detached:**

   a. Any development of 100 or more single-family detached dwelling units shall have at least four different housing models. Any development containing fewer than 100 single-family or two-family dwelling units shall have at least three different types of housing models.

   b. In addition to having unique model types, each model shall have a minimum of two unique architectural elevations. Each elevation shall be distinguishable from one another and shall have at least four of the listed building elements which clearly and obviously distinguish it from other elevations of the same model:

      i. Unique porches and front entries that include different architectural styles, building materials, sizing, or placement;

      ii. Exterior materials (e.g. stucco, natural wood, cement fiberboard, rock, brick, etc.);

      iii. Garage orientation and point of access. Unique garage styles will also be considered (e.g. carriage doors, raised panel, contemporary, etc.);

      iv. Roof types (e.g. gable, hip, lean-to, dormer, etc.);

      v. Creative design alternatives not stated above

      vi. Any two elevations that are distinctly different architectural styles (e.g. colonial, cottage, craftsman, farmhouse, French country, modern, ranch, traditional, Tudor, Victorian, etc.) shall be exempt from these requirements.

      vii. One of the following creative design elements found below may be used: If i. and iv., listed above are satisfied, an applicant will receive two building element credits by using one of the following creative design elements:

          1. Architecture/material type (select as many as desired, only one, will qualify for one element):
• Masonry (brick or stone) exteriors are provided on all four sides of 50 percent or more of buildings.

• 100 percent of models/lots have garage planes that take up less than 50 percent of the total length of the structure’s front facade.

• All homes on corner lots shall have wraparound porches with a porch depth a minimum six-feet.

• All homes on corner lots shall have two stories with different elevations.

• 50 percent of models on rear and side yards have partially improved exterior details or materials, such as brick, stone, or other architectural features

2. Energy sustainability standards (Select as many as desired, only one, will qualify for 1 element):
   • 50 percent of homes in the block diversity plan are LEED certified (certified by third party before certificate of occupancy).
   • 75 percent of homes have solar roof panels installed before certificate of occupancy. Solar panels must be installed in a manner that any conduit is concealed within the attic of the home, so that it is not visible from the ground. Conduit may be concealed behind the panels if an attic does not exist. Any conduit that is visible must be painted to blend in with the materials that the conduit is attached to.
   • 25 percent of homes are certified as net-zero homes by a third party before certificate of occupancy.

3. Accessibility:
   • 50 percent or more of homes are built with a ground-floor master bedroom and full bath.
   • 10 percent of homes in the block diversity plan have built in accessory living quarters/mother-in-law suite, with separate entry and garage.

iii. The requirements for block diversity provided above shall not apply to developments containing five or fewer dwelling units.

iv. Housing model, elevation and floor plan requirements per street:

<table>
<thead>
<tr>
<th></th>
<th># of Lots between on same side of street*</th>
<th>Lots Across the Street*</th>
<th>Cul-de-sacs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floor Plan</td>
<td>Must be at least one lot apart, including abutting lots (or lots separated by a street or an alley)</td>
<td>Not across the street</td>
<td>Every 3</td>
</tr>
<tr>
<td>Elevation (must be distinct in nature to be considered a separate elevation-minor aesthetic changes will not be)</td>
<td>Every 3</td>
<td>Not across the street</td>
<td>Spaced not across, plus one down (or catty corner) left and right on each side</td>
</tr>
</tbody>
</table>
3. **Housing Model Diversity Single Family Attached:**
   
i. For any development containing at least three and not more than five buildings (excluding clubhouses/leasing offices), there shall be at least two distinctly different building designs. For any such development containing more than five buildings (excluding clubhouses/leasing offices), there shall be at least three distinctly different building designs. For all developments, there shall be no similar buildings placed next to each other along a street or street-like private drive. Building designs shall be considered similar unless they vary significantly in footprint size and shape.

   ii. Building designs shall be further distinguished by including unique architectural elevations and unique entrance features, within a coordinated overall theme of roof forms, massing proportions and other characteristics. Such variation among buildings shall not consist solely of different combinations of the same building features.

4. **Block Diversity Plan.** The Block Diversity Plan is an opportunity for applicants to provide the Town with visual and graphic images showing the type of residential architecture that is to be constructed on each block of the proposed development. Applicants shall provide the Town with exterior elevations of proposed residential structures with the location of each structure depicted on the Final Plat (examples of the Block Diversity Plan format follow).
   
i. **Applicability.** Every phase that would include five or more residential building permits must complete a Block Diversity Plan. The Block Diversity Plan will be submitted as part of the building permit process.

   ii. **Review and Approval.** Review of any Block Diversity Plan will be based upon conformance to the intent of the architectural and design policies found in this Section. Review and approval will be conducted and determined by Town Staff.
### Sample Block Diversity Key

<table>
<thead>
<tr>
<th>DWG. NO.</th>
<th>BLOCK</th>
<th>LOT</th>
<th>SERIES</th>
<th>MODEL NO.</th>
<th>PLAN NO.</th>
<th>OPTION PACKAGE</th>
<th>EXTERIOR MATERIALS</th>
<th>STYLE</th>
<th>COLOR SCHEME</th>
</tr>
</thead>
<tbody>
<tr>
<td>A3</td>
<td>2</td>
<td>15</td>
<td>KELLEY</td>
<td>A</td>
<td>4</td>
<td>B</td>
<td>BRICK/SIDING</td>
<td>VICTORAN</td>
<td>7</td>
</tr>
</tbody>
</table>
Sample Block Diversity Map to be submitted by the Builder/Developer, to illustrate housing mix.
5. **Exterior colors of residential dwellings.** Residential subdivisions and developments shall include a variety of exterior color palettes to provide diversity within the subdivision or development. Color palettes shall be included in the design guidelines submitted with a subdivision or development. Fluorescent or intense colors shall not be used on any wall or roof of any dwelling or accessory structure.

6. **Architectural design of dwellings.** All dwellings and accessory structures shall provide quality architectural design that takes into consideration building massing and style, roof lines, window and door placement, exterior materials and colors and other architectural features.
   
i. Dwellings on corner, end, or double frontage lots shall include architectural features, such as windows and doors, porches and entry features, building materials, and other features that complement the front of the dwelling, along the sides or back of dwellings that face streets, drives, or open space areas.

   ii. New or replacement dwellings, dwelling additions and accessory structures shall be designed to be architecturally compatible with the surrounding neighborhood, as applicable, in terms of building materials and colors, roof forms, building massing and style and other architectural features.

7. **Front setbacks:** Front setbacks on adjacent lots shall vary by at least two and one-half feet to provide for a varied streetscape, and verification of this standard shall be provided by the Applicant in the Block Diversity Plan.

8. **Utility Services:**
   
i. **Utility Location.** Utility services shall be located underground when practical. Exceptions to the requirements of underground utilities are:
      
      (i) Major electric transmission lines responsible for transporting power through the area rather than to the area;
(ii) Where the Community Development Director and/or Public Works Director determines that the underground utility location is not practical, above grade utilities shall be located behind structures in a utility "alley" easement approved by the applicable utility authority where practical.

9. Garages. To prevent residential streetscapes from being dominated by protruding garage doors, the following standards shall apply to all new residential development (including PUDs containing residential uses and development on individual lots or parcels).

   i. All garages shall be located a minimum of 20 feet from the back of sidewalk or property line, whichever is more restrictive.

   ii. Garages may make up no more than 65 percent of the length of the wall face of the building except when located on a lot within a cul-de-sac, or when such garage doors are located on the side of a dwelling facing a side yard street, wherein they may comprise up to two-thirds of the street-facing linear building frontage.

   iii. Garages may make up no more than 50 percent of the length of the wall length of the wall face of the building except when located on a lot within a cul-de-sac, or when such garage doors are located on the side of a dwelling facing a side yard street, for lots 40 feet in width or less.

   iv. If there are three or more bays included in the façade, only two garage doors may be in the building plane. Additional bays must be offset at least two feet further back.

   v. For any side-load garage orientation, a minimum of two windows of at least four square feet, each must be installed on the street-facing façade.

   vi. Relationship of home and garage. The front façade of any home and the associated garage may be in the same building plane if a roofed porch integral to the architecture of the residence of at least four feet in width and eight feet in length is constructed along the front façade. If no porch is present, the garage plane must shift at least two feet in any dimension from the residential portion of the structure.

C. Multi-family stacked units, including condominiums and apartments. Applicants seeking to build multi-family units shall achieve a balance between repetition and variety in the architecture of these buildings. Each multi-family dwelling containing more than three dwelling units shall feature a variety of massing proportions, wall plane proportions, roof proportions and other characteristics. The following specific standards shall apply to multifamily stacked units, including condominiums and apartments:

1. Individual building identity. For all developments consisting 100 or more multi-family stacked dwelling units, a floor plan may be repeated; however, identical building facades must not be replicated more than twice within the development. During the site plan approval process, the applicant shall illustrate how the development will comply with the requirements set forth in this section.

2. Articulation. Each multi-family dwelling or condominium shall be articulated with projections, recesses, covered doorways, balconies, box or bay windows and/or other similar features, dividing large facades and walls into human-scaled proportions. Each multi-family building shall feature walls that are articulated by at least three of any of the following elements within every 36-foot length of the facade:

   i. Recesses, projections or significant offsets in the wall plane;

   ii. Distinct individualized entrances;

   iii. Chimneys that project from the wall plane;

   iv. Balconies and/or other outdoor living space; or e. Bay or box windows.

   v. Height differentiation between buildings.
3. **Roofs.** Each multi-family building shall feature a combination of primary and secondary roofs. Primary pitched roofs shall be articulated by at least one of the following elements:
   i. Changes in plane and elevations;
   ii. Dormers, gables or clerestories;
   iii. Transitions to secondary roofs over entrances, garages, porches, or bay windows.

4. **Color.** For all developments, there shall be no more than two similarly colored structures placed next to each other along a street or major walkway.

5. **Garages.** No street-facing facade shall contain more than four garage fronts. Resident garages or parking that is internal to the block is encouraged. Resident garages or parking that is internal to the development is encouraged. On-street parking should be made available for visitors.
   i. **Articulation.** At a minimum, a vertical trim detail that subdivides the overall siding pattern shall be provided at intervals not to exceed two internal parking stalls (approximately 20 to 24 feet).
   ii. **Rear Walls of Multi-Family Garages.** To add visual interest and avoid the effect of a long blank wall with no relation to human size, accessibility needs or internal divisions within the building, the following standards for minimum wall articulation shall apply:
      (i) **Length.** Any garage located with its rear wall along the perimeter of a development and within 65 feet of a public right-of-way or the property line of the development site shall not exceed 55 feet in length. A minimum of seven feet of landscaping must be provided between any two such perimeter garages.
      (ii) **Articulation.** No rear garage wall that faces a street or adjacent development shall exceed 30 feet in length without including at least one of the following in at least two locations:
          a. change in wall plane of at least six inches,
          b. change in material or masonry pattern,
          c. change in roof plane,
          d. windows,
          e. doorways,
          f. false door or window openings defined by frames, sills and lintels, and/or
          g. an equivalent vertical element that subdivides the wall into proportions related to human scale and/or the internal divisions within the building.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018; Ord. No. 1276 , § 1(Exh.), 10-8-2019)

**30-2-117 Commercial and industrial standards**

A. **Intent.** The Town has distinctly different downtown, commercial and industrial types of development contemplated within the community.

B. **General provisions for commercial and industrial proposals.**
   1. **Connections.** Commercial developments must be linked with surrounding areas by extending Town streets, sidewalks, and/or paths directly into and through the development, thereby providing convenient, direct pedestrian, bicycle and vehicle access to and from all sides of the development.
2. **Accessibility.** Developments must be accessible to pedestrians and bicyclists as well as motorists and the emphasis must not be placed solely on parking and drive-thru functions. Site plans shall equally emphasize the following:
   a. pedestrian access to the site and buildings;
   b. gathering areas for people; and
   c. auto access and parking lots.

3. **Walkways.** Walkways must be located and aligned to directly and continuously connect areas or points of pedestrian origin and destination, and not be located and aligned solely based on the outline of a parking lot configuration that does not provide such direct pedestrian access.

4. **On-street parking.** Streets and other elements of the site plan shall be designed so that on-street parking is a functional part of the development (except along arterial streets, or within the exempt Downtown parking areas as defined in Section 30-2-106).

5. **Building orientation.** Buildings in the C1, R-4 and Traditional Neighborhood Zone District shall be at the front property/built-to line as required in Section 30-2-117 C; buildings within the R-4 Mixed-Use district and Traditional Neighborhood District are strongly encouraged to place the building and facades at the front property line, to form a continuous street façade. Building setbacks from local and collector streets should be minimized in order to establish a visually continuous, pedestrian-oriented street frontage.

6. **Wall articulation.**
   a. Walls shall not have an uninterrupted length exceeding 50 feet. Pilasters, texture transitions, windows, stepping of the wall plane, and/or landscaping accomplishing the same effect are required to satisfy this standard as specified in Section 30-2-117 C; Section 30-2-117 D; and Section 30-2-117 D.
   b. Blank wall or service area treatment of side and/or rear elevations visible from to the general public is not allowed unless the Community Development Director determines there are adequate building or landscape features to conceal the view of the blank wall.
   c. All exterior elevations shall maintain the integrity of the adjacent dwellings architectural character and detailing.
   d. Continuous cornice lines or eaves are encouraged between adjacent buildings.
   e. Buildings with flat roofs shall provide a parapet with an articulated cornice.

7. **Facade treatment.** The architectural treatment of the front facade shall be continued, in its major features, around all visibly exposed sides of a building visible from adjacent residential and commercial zoned districts. Blank walls at side and/or rear elevations visible to the general public are prohibited adjacent to any residential or commercial zoned district.

8. **Windows.** Windows shall be vertically proportioned wherever possible.

9. **Awnings.** Fixed or retractable awnings are permitted. Canvas is the preferred material, although other waterproofed fabrics may be used; metal, wood or aluminum awnings shall not be used unless otherwise approved by the Board.

10. **Screening of HVAC:** All air conditioning units, HVAC systems, exhaust pipes or stacks, elevator housing and satellite dishes, other telecommunications receiving devices and any other apparatus placed on the roof of a building shall be thoroughly screened from view from the public right-of-way and from adjacent properties by using walls, fencing, roof elements, and landscaping. In addition, all trash
facilities, loading and parking areas shall be screened from public view by landscaping, building elements or approved fencing.

11. **Containers.** Storage Containers as defined herein shall not be located on any industrial or commercial property in a permanent manner, or for longer than a six month basis.

C. **C1, Limited Commercial District, Traditional Neighborhood and R-4 Mixed Use District architectural standards.** With respect to the Downtown business district (C1 zone), Traditional Neighborhood, and the Mixed-use (R-4) District these buildings have established a pattern of downtown development where buildings are located close to the sidewalk and form a generally continuous street facade. Pedestrian movement is the primary focus. Building height, architectural details, front setbacks, parking location, wall articulation, and sidewalks establish the architectural edges that define this area as a walkable commercial corridor. Buildings in the Traditional Neighborhood District, and Mixed-Use (R-4) District are encouraged to follow the aforementioned architectural standards where appropriate.

1. **Setbacks.** Building facades shall abut or be placed at the front property line in all C-1 zones, and are recommended to abut the front property line in all Traditional Neighborhood District and Mixed-use (R-4) zones. Building facades may be recessed if an arcade or similar structure abuts the front setback. Architectural projections including cornices, balconies, canopies and entry features may encroach into public rights-of-way, subject to permits as required.

2. **Pedestrian scale.** The establishment of buildings on isolated "pad sites" surrounded by parking lots and driveways, and that offer mainly auto-oriented signage to define entrances, are not allowed in the C1 Zone District and are not encouraged in the Mixed Use (R-4) district and the Traditional Neighborhood District.

3. **Multi-story, mixed-use structures.** Commercial uses shall be contained in multi-story (two to three stories) mixed-use structures with commercial/retail uses on the ground level and above and/or apartment dwellings or offices on the upper levels. Such building shall vary in terms of footprint and architectural elevations.

4. **Facade treatments.** Large buildings shall be designed to resemble the character and scale of the original downtown buildings with entries, windows, awnings, and canopies used to build upon the original style of downtown buildings.

5. **Building Material Standards.**
   i. No portion of a building shall be treated with smooth-faced concrete block, tilt-up concrete panels or prefabricated steel panels, unless the visible finish is comprised of a suitable finish material. Suitable finish material for treating visible facades may include, but are not limited to, brick, glass, masonry, stone, or stucco;
   ii. The rear and side facades shall be of materials and design characteristics consistent with that of the front; use of inferior or lesser quality materials for rear or side facades shall be prohibited.

6. **Entries.** Transparent entries and large store front windows are strongly encouraged. Recessed and other styles of window openings are desired.

7. **Location of parking lots.** Parking shall be provided to the greatest extent possible at the rear or sides of the building.
8. **Windows.** Street-level storefront windows are strongly encouraged.

9. **Screening.** Commercial activities including loading areas and docks shall not abut a residential area unless the activities and related storage are contained within a building or otherwise adequately screened from view from the residential area.

D. **C2: General Commercial District architectural standards.** The C2 zone commercial district has been created to provide for the larger commercial uses that may not be appropriate in the original downtown (Mountain Ave.) area of Berthoud.

   1. **Design of developments with internal orientation.** In multiple-building developments, where setbacks are increased to accommodate independent development with internal orientation, primary building entrances shall face walkways, plazas, or courtyards that have direct, continuous linkage to the street. However, it may be necessary for such direct pedestrian access ways to cross drive aisles. Driveway crossings must place priority on the pedestrian access.
2. **Connections.** Where it is not possible or appropriate to extend a town street or sidewalk directly into development or bring the building up to a town sidewalk, buildings shall create direct connections to adjacent land uses.

3. **Requirement for four-sided design.** A building’s special architectural features and treatments shall not be restricted to a single facade. All sides of a building open to view by the public, whether viewed from public or private property shall have level of quality and architectural interest that makes them compatible with adjacent land uses. Landscaping may be used along side or rear facades to meet this requirement.

4. **Building form.** The design of all buildings shall avoid monolithic shapes.

5. **Design:** The design of all buildings shall employ textured surfaces, projections, recesses, shadow lines, color, window patterns, overhangs, reveals, changes in parapet heights, and similar architectural features to avoid monolithic shapes and surfaces and to emphasize building entries. Buildings shall not contain unbroken flat walls of 50 feet or greater in length. Buildings having single walls exceeding 50 feet in length shall incorporate one or more of the following for every 50 feet:
   - Changes in color, graphic patterning, changes in texture, or changes in material;
   - Pilasters;
   - Projections, recesses and reveals;
   - Windows and fenestration;
   - Arcades and pergolas;
   - Towers;
   - Gable projections;
   - Horizontal/vertical breaks;

6. **Building Material Standards:**
   - No portion of a building shall be treated with smooth-faced concrete block, tilt-up concrete panels or prefabricated steel panels, unless the visible finish is comprised of a suitable finish material. Suitable finish material for treating visible facades may include, but are not limited to, brick, glass, masonry, stone, or stucco;
   - The rear and side facades shall be of materials and design characteristics consistent with that of the front; use of inferior or lesser quality materials for rear or side facades shall be prohibited.

7. **Exterior building materials and colors.** Intense, bright or fluorescent colors shall not be used as the predominant color on any wall or roof of any primary or accessory structure. These colors may be used as building accent colors.

8. **Orientation of pedestrian entries.** Building entry features shall be oriented so that pedestrian entries face the nearest adjacent street, or connected to the nearest major street with a sidewalk.

9. **Setback Requirements:** In the case of large buildings for employment, storage or auto-related uses, where greater setbacks are needed, a minimum of 30 percent of the building shall be brought forward to the front/street facing setback line. If a minimized setback is not maintained, the larger setback area shall have landscaping, low walls or fencing, a tree canopy and/or other site improvements along the sidewalk designed for pedestrian interest, scale and comfort.

10. **Location of parking lots.** Parking shall be provided to the greatest extent possible by spaces at the rear or sides of the building. If parking must be placed in the front, the front parking area shall have
additional landscaping, low walls, an expanded tree lawn and canopy, and/or other site improvements along the sidewalk designed for pedestrian interest, scale and comfort.

11. **Roof materials.** All sloping roof areas visible from any public or private right-of-way, shall be surfaced with attractive and durable materials.

12. **Screening.**
   i. Screening will be required for commercial activities including loading areas and docks that abut a residential area unless the activities and related storage are contained within a building or otherwise adequately screened from view from the residential area.
   ii. A minimum 15 foot deep landscaped yard shall be provided along all arterial streets, and along any district boundary line that does not adjoin a residential land use. If a district boundary line abuts upon or is within a street right-of-way, then the required landscaped yard shall commence at the street right-of-way line on the district side of the street, rather than at the district boundary line.

13. **Storage and Operational Areas.**
   i. Storage, loading and work operations shall be screened from view along all district boundary lines and along all public streets.
   ii. Within internal district areas, buildings may be surrounded by paving for vehicle use. To the extent reasonably feasible, side and rear yards in interior block locations shall be used for vehicle operations and storage areas, and front yards shall be used for less intensive automobile parking. At district edges, side yards shall be used for vehicle operations and storage areas, in order to allow for a finished, attractive rear building wall and a landscaped rear yard.

14. **Gas pumps.** No gas pumps shall be located forward of the principal structure, or fronting any arterial or collector roadway.

E. **Industrial (M1 and M2) architectural standards.**

1. **Intent.** Industrial architectural standards are intended to create attractive public frontages for these uses while supporting the more utilitarian aspects of modern industrial operations. In addition, the following standards shall apply:
   a. **Façade.** A building’s special architectural features and treatments shall be featured on the front facade. Other sides of a building open to view by the public when viewed from public right-of-way may feature a lower level of architectural interest, features and treatments.
      i. **Exterior building materials and colors.** Intense, bright or fluorescent colors shall not be used as the predominant color on any wall or roof of any primary or accessory structure(s). These colors may be used as building accent colors.
      ii. **Entries.** Entries should incorporate overhangs, recessed openings, canopies or other features to emphasize the entrance area. Utility doors, fire system standpipes and valves, loading docks, etc. should be concealed or blended in with the architectural design.
   b. **Building massing and form:**
      i. Site components such as structures, parking areas, driveways, and outdoor functions should be arranged and located to emphasize the aesthetically pleasant components of the site such as existing mature trees and mountain views, or superior architectural features. New buildings should be oriented toward the adjoining public streets, so that public entrances are a focal point on the building and site layout.
ii. Industrial development should be designed in a manner that fits in with the surrounding development pattern and context. This refers to: the spatial relationship between structures and the public right-of-way; circulation patterns; existing vegetation and topography; the architectural elements in surrounding development; and the size and form of new structures in relationship to existing development. For instance, where new buildings and uses are similar to those on adjoining sites, the design should reflect similar setbacks, building heights and form, scale and mass, materials, compatible colors and landscape treatments. The intent is not uniformity, but compatibility.

iii. Freestanding outbuildings should use forms, shapes and materials that are consistent with the main structure.

c. **Screening.**

i. Screening will be required for Industrial activities and shipping areas/docks that abut a residential area unless the activities and related storage are contained within a building or otherwise adequately screened from view from the residential area.

ii. A minimum 25 foot deep landscaped yard shall be provided along all arterial streets, and along any district boundary line that does not adjoin a residential land use. If a district boundary line abuts upon or is within a street right-of-way, then the required landscaped yard shall commence at the street right-of-way line on the district side of the street, rather than at the district boundary line.

iii. A minimum 80-foot deep landscaped yard shall be provided along any boundary line that adjoins a residential land use or a zone district (whether within or beyond the City’s jurisdictional boundary) that is predominately characterized by residential uses as permitted uses. This residential buffer yard may be reduced to 25 feet if the adjoining residential land use or zone district (whether within or beyond the Town’s jurisdictional boundary) is separated by a public street.

d. **Storage and Operational Areas.**

i. Storage, loading and work operations shall be screened from view along all district boundary lines and along public streets.

ii. Within internal district areas, buildings may be surrounded by paving for vehicle use. To the extent reasonably feasible, side and rear yards in interior block locations shall be used for vehicle operations and storage areas, and front yards shall be used for less intensive automobile parking. At district edges, side yards shall be used for vehicle operations and storage areas, in order to allow for a finished, attractive rear building wall and a landscaped rear yard.

(Ord. No. 1276, § 1(Exh.), 10-8-2019)

**30-2-118 Outdoor lighting and dark sky standards**

A. **Intent.** The purpose of this ordinance is to provide regulations for outdoor lighting that will:

1. Permit the use of outdoor lighting that does not exceed the levels specified in International Engineering Society (IES) recommended practices for night-time safety, utility, security, productivity, enjoyment and commerce.

2. Minimize adverse offsite impacts of lighting such as light trespass, and obtrusive light.
3. Curtail light pollution, reduce skyglow and improve the nighttime environment for astronomy, intended to support the continued use, enjoyment and success of Berthoud's Little Thompson Observatory and Bunyan Observatory at the Pioneer Museum and their operations.

4. Help protect the natural environment from the adverse effects of night lighting from gas and oil extraction activities or electric services.

5. Conserve energy and resources to the greatest extent possible.

6. These standards should result in exterior lighting that is functional, aesthetically pleasing, and complimentary to the architectural style of buildings or setting.

B. **Definitions.** For the purposes of this Section, the following definitions shall apply:

   **Absolute Photometry:** Photometric measurements (usually of a solid-state luminarie) that directly measures the footprint of the luminarie. Reference Standard IES LM-79.

   **Architectural Lighting:** Lighting designed to reveal architectural beauty, shape and/or form and for which lighting for any other purpose is incidental.

   **Authority:** The Town of Berthoud.

   **Astronomic Time Switch:** An automatic lighting control device that switches outdoor lighting relative to time of solar day with time of year correction.

   **Backlight:** For an exterior luminaire, lumens emitted in the quarter sphere below horizontal and in the opposite direction of the intended orientation of the luminaire. For luminaires with symmetric distribution, backlight will be the same as front light.

   **BUG:** The acronym, "BUG" (Backlight, Uplight, and Glare) was developed by the Illuminating Engineering Society (IES) and the International Dark Sky Association in order to calculate the light escaping in unwanted directions from an outdoor light fixture...Forward light (Glare), Backlight, and Uplight.

   **Canopy:** A covered, unconditional structure with at least one side open for pedestrian and/or vehicular access. An unconditioned structure is one that may be open to the elements and has no heat or air conditioning.

   **Common Outdoor Areas:** One or more of the following: a parking lot, a parking structure or covered vehicular entrance; a common entrance or public space shared by all occupants of the domiciles.

   **Curfew:** A time defined by the authority when outdoor lighting is reduced or extinguished. **Emergency conditions:** Generally, lighting that is only energized during an emergency; lighting fed from a backup power source; or lighting for illuminating the path of egress solely during a fire or other emergency situation; or, lighting for security purposes used solely during an alarm.

   **Footcandle:** The unit of measure expressing the quantity of light received on a surface. One foot-candle is the illuminance produced by a candle on a surface one square foot from a distance of one foot.

   **Forward light:** For an exterior luminaire, lumens emitted in the quarter sphere below horizontal and in the direction of the intended orientation of the luminaire.

   **Fully shielded luminaire:** A luminaire constructed and installed in such a matter that all light emitted by the luminaire, either directly from the lamp or a diffusing element, or indirectly by reflection or refraction from any part of the luminaire, is projected below the horizontal plane through the luminaire's lowest light-emitting part.

   **Glare:** Lighting entering the eye directly from luminaires or indirectly from reflective surfaces that causes visual discomfort or reduced visibility.

   **Hardscape:** Permanent hardscape improvements to the site including parking lots, drives, entrances, curbs, ramps, stairs, steps, medians, walkways and non-vegetated landscaping that is ten (10) feet or less in width.
Materials may include concrete, asphalt, stone, gravel, or other material approved by the Town through the site-specific land development process or through another approval process.

**Hardscape Area:** The area measured in square feet of all hard-scape. It is used to calculate the Total Site Lumen Limit in both the Prescriptive Method and Performance Methods. Refer to Hardscape definition.

**Hardscape Perimeter:** The perimeter measured in linear feet is used to calculate the Total Site Lumen Limit in the Performance Method. Refer to Hardscape definition.

**IDA:** International Dark Sky Association.

**IESNA:** Illuminating Engineering Society of North America.

**Impervious Material:** Sealed to severely restrict water entry and movement.

**Industry Standard Lighting Software:** Lighting software that calculates point-by-point illuminance that includes reflected light using either ray-tracing or radiosity materials.

**Lamp:** A generic term for a source of optical radiation (i.e. light) often called a "bulb" or "tube". Examples include incandescent, fluorescent, high-intensity discharge (HID) lamps, and low pressure sodium lamps, as well light-emitting diodes (LED) modules and arrays.

**Landscape lighting:** Lighting of trees, shrubs, or other plant material, as well as ponds and other landscape features.

**LED:** Light Emitting Diode.

**Light Pollution:** Any adverse effect of artificial light including, but not limited to, glare, light trespass, sky-glow, energy waste, compromised safety and security, and impacts on the nocturnal environment.

**Light trespass:** Light that falls beyond the property it is intended to illuminate.

**Lighting:** “Electric” or “man-made” or “artificial” lighting. See the definition of Lighting Equipment.

**Lighting Equipment:** Equipment specifically intended to provide gas or electric illumination, including but not limited to, lamp(s), luminaire(s), ballast(s), poles, posts, lens(s), and related structures, electrical wiring, and other necessary or auxiliary components.

**Lighting Zone:** An overlay zoning system establishing legal limits for lighting for particular parcels, areas, or districts in a community. **Low voltage landscape lighting:** Landscape lighting powered at less than 24 volts and limited to luminaires having an initial lumen output of 525 lumens or less.

**Lumen:** The unit of measurement used to quantify the amount of light produced by a lamp or emitted from a luminaire (as distinct from a "watt" a measure of power consumption).

**Luminaire:** The complete lighting unit (fixture), consisting of a lamp, or lamps and ballast(s), together with the parts designed to distribute the light (reflector, lens, diffuser) to position and connect the lamps to the power supply.

**Luminaire Lumens:** For luminaires with relative photometry per IES, it is calculated as the sum of the initial lamp lumens for all lamps within an individual luminaire, multiplied by the luminaire efficiency. If the efficiency is not known for a residential luminaire, assume 70%. For luminaires with absolute photometry per IEM LM-70, it is the total luminaire lumens. The lumen rating of a luminaire assumes the lamp or luminaire is new and has not depreciated in light output.

**Lux:** The SI unit of illuminance. One (1) Lux is one (1) lumen per square meter. One (1) Lux is a unit of incident illuminance approximately equal to 1/10 footcandle.
**Mounting height:** The height of the photometric center of a luminaire above grade level. The horizontal spacing of poles is often measured in units of Mounting height. For example, “The luminaires can be spaced up to four (4) mounting heights apart.”

**New Lighting:** Lighting for areas not previously illuminated; newly installed lighting of any type except for replacement lighting or lighting repairs.

**Object:** A permanent structure located on a site. Objects may include statues or artwork, garages or canopies, outbuilding, etc.

**Object height:** The highest point of an entity but shall not include antennas or similar structures.

**Ornamental lighting:** Lighting that does not impact the function and safety of an area but is purely decorative, or used to illuminate architecture and/or landscaping, and installed for aesthetic effect.

**Ornamental street lighting:** A luminaire intended for illuminating streets that serves a decorative function in addition to providing optics that effectively deliver street lighting. It has a historical period appearance or decorative appearance, and has the following design characteristics:

a. Designed to mount on a pole using an arm, pendant, or vertical tenon;

b. Opaque or translucent top and/or sides;

c. An optical aperture that is either open or enclosed with a flat, sag or drop lens;

d. Mounted in a fixed position; and

e. With its photometric output measured using Type C photometry per IESNA LM-75-01.

**Outdoor lighting:** Lighting equipment installed within the property line and outside the building envelopes, whether attached to poles, building structures, the earth, or any other location; and any associated lighting control equipment.

**Partially shielded luminaire:** A luminaire with opaque top and translucent or perforated sides, designed to emit most light downward.

**Pedestrian hardscape:** Stone, brick, concrete, asphalt or other similar finished surfaces intended primarily for walking, such as sidewalks and pathways.

**Photoelectric switch:** A control device employing a photocell or photodiode to detect daylight and automatically switch lights off when sufficient daylight is available.

**Property line:** The edges of the legally defined extent of privately-owned property.

**Relative photometry:** Photometric measurements made of the lamp plus luminaire and adjusted to allow for light loss due to reflection or absorption within the luminaire. Reference standard: IES LM-63.

**Repairs:** The reconstruction or renewal of any part of an existing luminaire for the purpose of its on-going operation, other than relamping or replacement of components including capacitor, ballast or photocell. Note that retrofitting a luminaire with new lamp and/or ballast technology is not considered a repair and for the purposes of this Section the luminaire shall be treated as if new. The term, Repair does not include normal relamping or replacement of components including capacitor, ballast or photocell.

**Replacement lighting:** Lighting installed specifically to replace existing lighting that is sufficiently broken to be beyond repair.

**Sales area:** Uncovered area used for sales of retail goods and materials, including but not limited to automobiles, boats, tractors and other farm equipment, building supplies, and gardening and nursery products.

**Seasonal lighting:** Temporary lighting installed and operated in connection with holidays or traditions.
Shielded Directional Luminaire: A luminaire that includes an adjustable mounting device allowing aiming in any direction and contains a shield, louver, or baffle to reduce direct view of the lamp.

Sign: See term defined in the definition Section of Chapter 30.

Sky glow: The brightening of the nighttime sky that results from scattering and reflection of artificial light by moisture and dust particles in the atmosphere. Skyglow is caused by light directed or reflected upwards or sideways and reduces one’s ability to view the night sky.

Temporary lighting: Lighting installed and operated for periods not to exceed sixty (60) days, completely removed and not operated again for at least thirty (30) days.

Third party: A party contracted to provide lighting, such as a utility company.

Time switch: An automatic lighting control device that switches lights according to time of day.

Translucent: Allowing light to pass through, diffusing it so that objects beyond cannot be seen clearly (not transparent or clear).

Unshielded Luminaire: A luminaire capable of emitting light in any direction including downwards. Uplight: For an exterior luminaire, flux radiated in the hemisphere above the horizontal plane.

Vertical illuminance: Illuminance measure or calculated in a plane perpendicular to the site boundary or property line.

C. General Provisions.

1. Evaluation of exterior lighting. Exterior lighting shall be evaluated in the development review process to ensure that the functional and security needs of the project are met in a way that does not adversely affect the adjacent properties or neighborhood. The degree to which exterior night lighting affects a property owner or neighborhood will be examined by considering the light source, level of illumination, hours of illumination, and need for illumination in relation to the effects of the lighting on the adjacent property owners and the neighborhood.

2. Light style. The style of lights shall be consistent with the style and character of architecture proposed on the site. Light fixtures that illuminate signage shall be compatible with the architecture of the building on which they are placed.

3. Concealed light source. Light sources shall be concealed or shielded to the maximum extent feasible to minimize the potential for glare or unnecessary diffusion on adjacent property. All lights shall be directed downward and the light source shall be equipped with "cut-off" devices so that they do not negatively impact any adjacent property and to ensure that ambient skyward light is eliminated.

4. Excessive illumination. Lighting within any lot that unnecessarily illuminates any other lot and substantially interferes with the use or enjoyment of such other lot is prohibited. Lighting unnecessarily illuminates another lot if it clearly exceeds the standards set forth in this Section, if the light shines directly into or toward a residence, or if the standards set forth in this Section could reasonably be achieved in a manner that would not substantially interfere with the use or enjoyment of neighboring properties.

D. Applicability.

1. The lighting standards of this Chapter shall be applicable to all exterior lighting within the Town. All exterior lighting installed after the effective date of this ordinance codified herein shall conform to the standards established by this Chapter.

2. Exemptions:
i. Exemption for outdoor recreational uses. Because of their limited hours of operation and their unique requirements for nighttime visibility, ball diamonds, playing fields, tennis courts, and other similar outdoor recreational uses (both public and private, unless otherwise restricted by the Town) shall be exempt from the general provisions of this section. However, exterior lighting for such uses shall be extinguished no later than an hour after activity concludes.

ii. Full cutoff street lighting as part of a federal, state, or municipal installation.

iii. Holiday lighting before and after the holiday.

iv. Specialized lighting necessary for safety, such as temporary lighting associated with emergency operations, road hazard warnings, etc.

v. Traffic control signals and devices.

vi. Sensor activated luminaries, provided that:
   a. It is located in such a manner as to prevent glare and lighting onto properties of others or into the public right-of-way.
   b. The luminaire is set to only go on when activated by motion, and to go off within five minutes after activation has ceased.
   c. The luminaire shall not be triggered by activity off the property.

vii. Floodlights with external shielding can be deflected up to 25 degrees from a vertical plane as measured through the central axis of the light beam from the luminaire, only if the luminaire does not cause glare or light to shine on adjacent property or public rights-of-way.

viii. Federally funded and state funded roadway construction projects are exempted from the requirements of this division only to the extent it is necessary to comply with federal and state requirements.

ix. Exterior Residential fixtures which consist of lamp types with an output of 800 lumens or less (approximate to a 60-watt incandescent bulb or nine-watt LED) are exempt from these regulations, provided the fixture types are compliant with those allowed in this Chapter.

x. Landscape Lighting: up-lighting for flags, address markers, trees, architectural features and low-voltage landscape lighting, provided that the luminaire is located, aimed and shielded so that direct illumination is focused exclusively on the object and away from adjoining properties and the public street right-of-way. Architectural features may be illuminated by up-lighting provided that the light is effectively contained by the structure. In all cases, up-lighting must not cause glare or light trespass. The landscape lighting must be low voltage (24 volts or less), and it must be controlled by a photocell and timer set to extinguish no later than 12:00 a.m.

xi. Fossil fuel light produced directly or indirectly by the combustion of natural gas or other utility-type fossil fuels are exempt from these standards.

E. Standards.

1. Area and Roadway Lights.

   i. All area lights, including street lights and parking area lighting, shall have a maximum BUG rating of B2-U0-G1 according to the guidelines set forth by the Illuminating Engineering Society (IES) TM15-11. Examples of these luminaires can be found in Diagram 30-1.
2. **Illumination Levels.** Illumination levels and uniformity shall be in accordance with currently recommended practices of the Illuminating Engineering Society (IES), which requires Kelvin temperatures that do not exceed 3,000 Kelvin, and those recommended standards shall not be exceeded.

3. **Temporary Lighting.** Temporary lighting that conforms to the requirements of this Chapter shall be allowed. Nonconforming temporary exterior lighting will be permitted by the Town staff only after considering 1) the public and/or private benefits which will result from the temporary lighting; 2) any annoyance or safety problems that may result from the use of the temporary lighting; and, 3) the duration of the temporary nonconforming lighting. The applicant shall submit a detailed description of the proposed temporary nonconforming lighting to the Town for review and authorization.

4. **Light Spillover.**
a. **Residential:** All outdoor lighting systems shall be designed and operated so that the area ten feet beyond the property line of the premises receives no more than one-quarter of a foot-candle of light from the premises lighting system.

b. **Commercial:** All outdoor lighting systems shall be designed and operated so that the area ten feet beyond the property line of the premises receives no more than one foot-candle in commercially zoned areas, and one quarter of a foot-candle for properties adjoining residential districts.

5. **Towers.** All radio, communication, and navigation towers that require lights shall have dual lighting capabilities. For daytime, the white strobe light will be used, and for nighttime, only red lights shall be used.

F. **Submittals.**

1. All applications for building permits or land use planning review which include installation of outdoor lighting fixtures shall include lighting plans conforming to the provisions of this Section. Town staff has the authority to request additional information in order to achieve the purposes and intent of this Section.

a. The submittal shall contain the following information and be submitted as part of the site plan to the Planning and Building departments for approval.

1. Plans indicating the location, type, intensity, and height of luminaries including both building and ground-mounted fixtures;
2. A description of the luminaries, including lamps, poles or other supports and shielding devices, which may be provided as catalogue illustrations from the manufacturer;
3. Photometric data, such as that furnished by the manufacturer, showing the angle of light emission and the foot-candles on the ground. Area and roadway lighting requires compliance with the BUG rating with this data; and
4. Additional information as may be required by the Town in order to determine compliance with this Chapter.

(Ord. No. 1230, §1(Exh. A), 1-9-2018)

### 30-2-119 Environmental considerations

A. **Intent.** The intent of this section is to ensure that new development limits or mitigates impact to wildlife and wildlife habitat, and that environmental impacts from development are minimized.

B. **General provisions.**

1. **Protection of wildlife and natural areas.** Development shall be designed to ensure that disturbances which occur to any Natural Area as a result of development shall be minimized through the use of natural buffer zones. If any development materially disturbs a Natural Area, the development project shall mitigate such lost natural resource either on — or off-site and any such mitigation shall be roughly proportional to the loss suffered as a result of the disturbance. The Town shall encumber Natural Areas accepted by the Town with conservation easements.

a. **Natural Areas are defined to include:** floodplains and floodways, natural drainage and waterways, significant native trees and vegetation, wildlife travel corridors and habitats, special habitat features such as raptor nest sites, key nesting, breeding or feeding areas for birds; fox and coyote dens, remnant native habitat, cottonwood galleries, and any wetland greater than one-quarter acre in size as identified on the 1975 National Wetland Inventory.
b. The natural area buffer zone shall be used between natural areas and proposed development to ensure that the proposed development does not degrade the natural area. The size of the buffer zone shall be 150 feet, or determined by the Town which may choose to consult with other agencies or individuals. The Town may decrease this buffer when strict application of this subsection can be proven to impose an exceptional hardship upon the property owner and appropriate mitigation measures approved by the Town are taken.

c. **Exceptions.** The Board may allow disturbance or construction activity within the Natural Area or natural area buffer zone for the following limited purposes: mitigation of development activities, restoration of previously degraded areas, emergency public safety activities and utility installations when such activities and installations cannot reasonably be contained within other nearby developed areas, construction of a trail that will provide public access for educational or recreational purposes, or the enhancement of the habitat value and/or other natural resource values of a Natural Area.

d. **Ecological characterization.** If the Town determines that the site likely includes areas with wildlife, plant life, and/or other natural characteristics in need of protection, the Town may require the developer to provide a report prepared by a professional qualified in the areas of ecology, wildlife biology, or other relevant discipline. The ecological characterization report should be included with the open space plan and describe the following:

i. The wildlife use of the natural area showing the species of the wildlife using the area, the times or seasons the areas is used by those species and the "value" (meaning feeding, watering, cover, nesting, roosting, perching) that the area provides for such wildlife species;

ii. The boundary of wetlands in the area and a description of the ecological functions and characteristics provided by those wetlands;

iii. Any prominent views from or across the site;

iv. The pattern, species, and location of any significant native trees and other native site vegetation;

v. The bank, shoreline and high water mark of any perennial stream or body of water on the site;

vi. Wildlife travel corridors,

vii. The general ecological functions provided by the site and its features.

e. **Wildlife conflicts.** If wildlife that may create conflicts for the future occupants of the development are known to exist in areas adjacent to or on the development site, then the development plan must, to the extent reasonably feasible, include provisions to minimize conflicts that might occur between such wildlife and the developed portion of the site.

(Ord. No. 1276, § 1(Exh.), 10-8-2019)

**30-2-120 Sustainability**

A. **Intent.** The intent of this section is to ensure that the Town encourages the integration of sustainable practices in development in the community. These include: solar power and solar access, alternative storm water management practices and alternative street widths as appropriate. Compliance with nationally certified energy efficiency programs including the "Energy Star" program is encouraged in order to help
ensure the long-term sustainability of the Berthoud community. Comparable non-certified energy efficiency standards are also acceptable.

B. *General provisions.*

1. Developments shall consider the use of raw or non-potable water for irrigation. Any non-potable spray irrigation system must be managed to minimize odors that may occur during spray irrigation.
2. Developments shall incorporate water-saving measures into both building and landscaping design.
3. Developments shall investigate the use of alternative storm water management techniques that address both water quality and quantity.

### 30-2-121 Sanitary sewer

All residential, commercial and industrial uses which have human occupancy shall have sanitary sewer. The sanitary sewer system shall be connected to an existing public sanitary sewer system and shall consist of a closed system of sanitary sewer mains and lateral branch connections to each structure or lot upon which a structure is to be built. Sanitary sewer lines are to be of sufficient size and design to collect all sewage from all proposed or portable structures within the subdivision or development. All sanitary sewer system design and construction must conform to the Town of Berthoud Engineering and Infrastructure Standards and Construction Specifications as the same may be amended from time to time.

(Ord. No. 1296, § 2, 11-9-2021)

### 30-2-122 Potable water

All residential, commercial, and industrial uses which have human occupancy, shall have potable water served by the Town or appropriate water district. The water system shall be of sufficient size and design to supply potable water to each structure or lot upon which a structure is to be built. All potable water system design and construction must conform to the Town of Berthoud Engineering and Infrastructure Design Standards and Construction Specifications as the same may be amended from time to time.

(Ord. No. 1296, § 3, 11-9-2021)

### 30-2-123 Storm water drainage facilities

1. *Intent.* To promote innovative and effective land and water management techniques that protect and enhance water quality. Regional storm water detention facilities meeting provisions of the Town of Berthoud Master Storm Water Plan, as amended, may be part of any overall storm water plan for a particular development.
2. *Urban Drainage Design Standards.* All storm water facilities shall be designed per the Urban Drainage Design Standards, as amended.
3. *Water Quality Standards.* All storm water facilities must be designed in order to meet or exceed the Larimer County, Colorado standards, as amended, for water quality.
4. The Town supports staged, or timed, storm water detention and release as long as appropriate studies and documentation are completed and approved. These studies would include a Basin Study for the applicable area.
5. *General provisions.*
a. All storm water drainage facilities shall be appropriately landscaped. Landscaping associated with storm drainage facilities shall be integrated into the overall design of the project.
b. Storm drainage facilities shall enhance the overall appearance of the project, prevent erosion and improve water quality of storm water runoff whenever possible.
c. Storm drainage facilities may function as open space for active recreation, trail corridors or habitat enhancement areas if they are designed appropriately and approved by the Town.
d. The use of planting strips and shallow landscaped depressions (bio-swales) in parking lots and along roads may be utilized to help trap and remove pollutants from storm water runoff.

6. **Minimum requirements.**
   a. All facilities shall be seeded to grass appropriate to the function of the area. Areas to be maintained for habitat enhancement shall be seeded to native grasses and wildflowers. Developer is responsible for establishment of a complete, weed free stand of grass. Trail corridors may be seeded to native grasses if appropriately integrated with adjacent improvements. Areas to be used for active recreation shall be seeded to a turf type mix or other drought tolerant grass acceptable to the Town and irrigated with a permanent irrigation system.
   b. Maximum side slope on drainage facilities shall be 4:1, minimum slope of the bottom of a drainage facility shall be one-half percent.
   c. Landscape improvements shall be designed to enhance the function of the facility. Areas designed for recreation shall include clusters of trees to provide shade, located so they do not impair the function of the facility.
   d. Habitat and water quality enhancement including wetland plantings in low wet areas is encouraged.

7. **Ownership and maintenance.**
   a. All drainage facilities shall be owned and maintained by the landowner or occupant unless otherwise approved by the Town.

8. **Storm water drainage fees set by Resolution.**
   a. Storm water drainage fees are set by the Board of Trustees and are charged based on the square footage of impervious surface on a given property.

9. **Properties exempt from storm water drainage fees.**
   a. The following properties are exempt from the imposition of storm water drainage fees:
      i. All public park land;
      ii. All public or private ponds, lakes, reservoirs, rivers, creeks, natural water courses, wetlands or irrigation ditch/canal rights-of-way;
      iii. All public streets, highways, rights-of-way and alleys;
      iv. All railroad rights-of-way except railroad property not utilized for railroad purposes;
      v. All cemeteries; and
      vi. All lands actively used for agriculture and larger than two acres in size.

**30-2-124 Fire hydrants**

The developer or builder of any subdivision shall install fire hydrants at street intersections and at other points as per the requirements of the Berthoud Area Fire Protection District and the Town of Berthoud.
30-2-125 Project specific master plans

A. Each applicant shall submit and receive approval of separate drainage and utility master plans for their project. Said master plans shall be prepared in conformance with the applicable Town master plan and the appropriate reference criteria manual. The intent is that these documents be reviewed, modified as appropriate and approved as completed preliminary documents. These documents then can be expanded to provide more detail, design documentation and to describe any refinements at the final report stage. These reports must address immediate, phased development (if any) and full buildout aspects of utility and drainage handling. They must address short and long term impacts and the need for any additional common use municipal facilities. The utility plan must specifically address the load (conveyance and treatment) placed on municipal facilities and must document acceptance by the respective enterprises of their willingness to satisfy these loads.

30-2-126 Project construction documents

A. *Intent*. The design and construction of infrastructure improvements is the responsibility of the developer. The design must be documented in writing, should be made part of the final drainage or utility master plan as appropriate, and should be reflected in the construction documents. The construction documents are typically done as one package with distinctive sheets dedicated to utilities and drainage and a common set of specifications. These construction documents must be prepared to a condition of completeness suitable for competitive bid even if competitive bidding is not utilized. The plans and specifications can be separately bound or, in the case of a minor subdivision, for example, the specifications can be made on the drawings. Specifications must follow CSI or another commonly accepted industry standard and technical referrals must be to current standards.

30-2-127 Water and wastewater line extension policy

A. *Statement of purpose*. It is the purpose of this policy to provide a fair and equitable distribution of the costs of installing water and wastewater lines to all the parties benefiting from their installation. This policy covers most cases, but recognition is made that special cases may occur. When special cases do occur, deviations may be made from the specifics of the policy, provided the final arrangements maintain this fair and equitable intent. Such arrangements can be made through the mutual consent of the Town Administrator and the developer of the property. Such arrangements shall be contained in a development agreement executed by the developer and the Town. This ordinance shall be interpreted and enforced to ensure that a development will pay all direct costs and their proportionate share of indirect costs.

B. *Line installation policy*. In order to facilitate the orderly continuation of the Town’s water distribution and wastewater collection systems, water and wastewater mains shall be installed to the furthest point or points of a property. The developer shall install lines on more than one side of the property and/or through more than one internal easement or right-of-way if it is determined that those lines are needed to provide service to other properties beyond the subject property.

C. All mains which are necessary for the service to or within a property or as required above, shall be installed at the cost of the developer, except for the following conditions:

1. Mains larger than those required to serve the property but required by the Town shall be subject to the provisions of this Code.

2. Prior to construction, plans and specifications for the water and wastewater systems to be installed shall be reviewed and approved by the Town Administrator after consultation with the appropriate engineering and other appropriate staff.
D. The developer shall be responsible for payment of the Town’s review, inspection and associated costs. Such costs shall be in accordance with the actual costs. Payment of such costs shall be made prior to acceptance by the Town of the improvements by the Town.

E. Upon completion of the work and written acceptance by the Town the water distribution and wastewater collection systems shall become the property of the Town.

F. The Town shall own and maintain the water mains, water main appurtenances, and fire hydrants and appurtenances therein. The property owner shall maintain the service line attachment to the main line, meter, meter pit, vaults and all other appurtenances from the main line. For fire service lines the Town’s ownership ends at the valve on the main or the point of connection to the last domestic service off the line.

G. The Town shall own and maintain the wastewater mains, manholes and regional wastewater lift stations. The property owner shall maintain the wastewater service line and attachment to the main line. Where a lift station is built to provide service to a specific development or area the Town may either establish a special monthly assessment to cover maintenance, overhead and depreciation or require a property owners’ association to cover these costs.

H. All workmanship and materials shall be warranted in writing by the developer against any defects for a period of one year from the date of acceptance by the Town. Any repair or reconstruction performed during such warranty period as a result of defects in material and/or workmanship shall be warranted for a period of one year from the acceptance of such repair or reconstruction by the Town.

I. Properties which are served by private lines that were not constructed according to Town approved plans and specifications shall have mains complying to Town standards installed and extended to serve the property. The cost thereof shall be paid by the owners served, or assessed against the owners in accordance with applicable laws.

J. No mains shall be extended outside the Urban Service Area, except as may be necessary to serve the property within the Town or upgrade service to existing customers, without the prior express written consent and approval of the Board of Trustees.

30-2-128 Reimbursement policy and procedure

A. Reimbursement for line extension through undeveloped property. In accordance with the Comprehensive Plan, development is encouraged in areas directly adjacent to the Town. In the event a development is not located adjacent to the Town a developer may find it necessary to install a water or wastewater lines through undeveloped property to obtain service. Such person may request the establishment of a reimbursement agreement to recover a portion of the line installation costs from subsequent future development along the line.

1. The establishment of a reimbursement agreement is optional and must be requested by the developer prior to construction of the line.

2. The developer shall obtain three independent written quotes or bids for the line. The lowest bid shall be the bases for establishing a reimbursable amount, regardless of whether the low bidder performs the work or not. The quotes or bids shall be obtained for doing the work in a reasonable but not an accelerated time period.

3. The reimbursable amount shall not be increased or decreased to reflect fluctuations in construction costs and shall not be increased for interest or decreased for depreciation. The date of the construction quote or bid shall establish the initial index value.

4. The reimbursement agreement shall expire after a period of ten years from the acceptance of the line unless extended in writing by the Board of Trustees.
5. Reimbursement payments shall be due and payable prior to the installation of any service or line extension to the undeveloped parcel.

6. If the line is installed through or adjacent to more than one property, the future developers shall pay for their proportional share based on the usage of the line generated through their property.

B. **Reimbursement for line extension through previously developed areas.** A developer may find it necessary to replace and existing undersized or otherwise inadequate line to obtain service. The developer may be eligible to establish a reimbursement agreement in the following cases:

1. If a property adjacent to the replacement line had a tap on the original undersized line and is later subdivided, the developer of this second property shall reimburse the original developer an amount determined pursuant to the provisions of this ordinance. To be eligible for such reimbursement, the developer must establish a reimbursement agreement as provided in this Code.

2. If the line to be replaced is in such a condition or configuration that it would in the opinion of the Town Administrator be eligible for replacement, the Town may pay the portion of the cost that it would incur to replace or upgrade the line as calculated, subject to fund availability. Such Town participation shall be administered in accordance with this Code.

C. **Reimbursement for major structures.** A developer may find it necessary to install a major structure to obtain water or wastewater service. The developer may be eligible to establish a reimbursement agreement.

1. A reimbursement agreement may be established if the major structure is a component of the water distribution or wastewater collection system that will bring direct benefits to an identifiable area. Examples are:
   a. Wastewater lift stations;
   b. Water booster pump stations;
   c. River or highway crossings.

2. The cost of the utility line or structure required by the project itself shall be paid by the Developer. The cost of the remainder of the utility line required by the Town shall be paid by the Town.

3. To be eligible for reimbursement, the developer shall establish a reimbursement agreement as provided in this Code.

**30-2-129 Line oversizing policy**

A. **General.** The purpose of the line oversizing policy is to enable a developer to recover the costs incurred to install an oversized water or wastewater line. The "oversized" portion is the difference between the line size required by the property and the line size required by the Town to meet future growth demands. The developer is required to bear the full costs for installing eight-inch wastewater lines, or larger if required to serve that development, and for installing all water lines six inches in diameter, or larger if required to serve that development.

B. **Line sizing.** The actual size of the water or wastewater line required shall be initially established by the developer with supporting documentation to verify that the sizes of the water or wastewater lines, or both, meet the Town’s specifications. Final evaluation and design shall be determined by the Town. Criteria to be used for this determination shall include, but shall not be limited to the following:

1. Utility Master Plan requirements.

2. Potential future demand on the water or wastewater system as related to the proposed development.

3. Hydraulic design criteria of the water or wastewater system.
C. **Town participation in oversizing project.** The Town may require a developer to install an oversized water or wastewater line. If an oversized line is required, the Town will participate in the project costs if the oversizing is required to provide service to the Town's existing customers.

D. **Developer reimbursement.** When the Town requires a developer to oversize either water or wastewater lines to meet the needs of anticipated development, the developer may request the Town to enter into a reimbursement agreement. The agreement may provide that the developer will be reimbursed the cost of the required oversizing from future developments which make use of the oversizing. The reimbursement agreement shall expire upon repayment to the developer of the oversizing costs or the expiration of ten years from the completion of the installation.

E. **Determination of eligible project costs.**

1) Only those components of the water or wastewater line project that are specifically related to the oversizing shall be included for oversizing participation. Eligible costs include those costs to furnish and install the oversized pipe, fittings, valves and service saddles. The costs for design installation, service lines, manholes, surface repairs and connected lines and appurtenances are not eligible. Wastewater manholes will be included if larger than a four-foot diameter manhole is needed because of the wastewater line size.

2) **Construction quotes.** If the developer is aware that there will be oversizing required and that the cost of the oversizing is less than $5,000.00, the developer shall obtain a minimum of three written quotes from qualified contractors for construction of the oversized line. The quotations shall be based on construction of the line in a reasonable but not an accelerated time period. The Town and the developer shall agree on a reasonable time frame to be included in the request for quotations. The lowest quote shall be the basis for determining eligible oversizing costs.

3) **Competitive bids.** If the cost of the oversizing is estimated to be greater than $5,000.00, the developer shall obtain competitive bids for the construction of the oversized line, in accordance with the State laws and Town procedures for capital projects. The bids shall be based on construction of the line in a reasonable but not an accelerated time period. The Town and the developer shall agree on a reasonable time frame to be included in the request for quotation. The Town and the developer have the right to reject any and all bids, for cause.

4) **Determination of final costs.** The developer’s engineer shall submit to the Town a summary of the final eligible project costs. The final costs shall be based on the lower of the actual installation costs or the bid received for the project.

F. **Water and wastewater development agreement.** If the Town agrees to participate in an oversizing project, the developer shall prepare a Water and Wastewater Development Agreement which will include:

1. An estimate of the oversized line project costs, prepared by a Professional Engineer. Itemization of the cost estimate shall be attached to the agreement.

2. Distribution of project costs between the Town and the developer.

3. Time schedule or phasing plan(s) which the developer agrees to comply with.

4. Any reimbursement agreements between the developer and future developers along the oversized line.

5. The Water and Wastewater Development Agreement shall be reviewed and signed by the Utility Superintendent, the Town Attorney, and the Developer.
30-2-130 Non-Potable Water Systems Ordinance

1. **Title.** This chapter shall be known as the Town Of Berthoud Non-Potable Water Systems Ordinance.

2. **Interpretation.** This chapter shall be interpreted and construed so as to effectuate its general purposes to make uniform the terms and conditions for the development and use of non-potable water systems. However, this chapter shall not be applied in a manner inconsistent with annexation agreements in existence prior to the effective date hereof.

3. **Size and Design Standards.** All non-potable water systems shall be of sufficient size and design to supply non-potable water to the lands to be irrigated with said system. All non-potable water system design and construction must conform to Denver Water Engineering Design and Construction Standards as amended, as applicable to non-potable water systems.

4. **Approvals of Non-Potable Water System.**
   
   A. **Applications.** The person developing the property who wishes to utilize a non-potable irrigation system shall provide the following to the Town:
      
      (1) The proposed manner of delivery, including duration and volume of water;
      
      (2) The reliability of the system;
      
      (3) The plan for system maintenance and the entity to be responsible for such maintenance;
      
      (4) The proposed manner in which the non-potable water irrigation system will be connected to the Town's treated water system so that treated water can be used for irrigation when the supply of non-potable water is unavailable or insufficient including, but not limited to backflow devices;
      
      (5) A calculation of the volume of water which a non-potable system will be able to provide on a monthly basis in lieu of the usage of treated water for irrigation purposes;
      
      (6) The amount and location of water storage as necessary to provide water from the non-potable water system;
      
      (7) The analysis required by the Town of Berthoud Development Code Section 30-10-105.8(D); and
      
      (8) Such other analysis as the Town deems necessary.

   B. **Approval.** The person who wishes to utilize a non-potable water system shall pay for an analysis by the Town through a qualified engineer to review the information set forth in Section 4(A) above. No non-potable water systems shall be utilized without written approval from the Town.

PART III — GENERAL PROVISIONS

1. **Interpretation.** This Ordinance shall be so interpreted and construed as to effectuate its general purpose to make uniform the terms and conditions for the sale of treated water from the Town water system contained herein. However, this Ordinance shall not be applied in a manner inconsistent with annexation agreements in existence prior to the effective date of this Ordinance. Section headings of this Ordinance shall not be deemed to govern, limit, modify or in any way or manner affect the scope, meaning intent or extent of the provisions of any article or section thereof.

2. **Validity.** If any part or parts of this Ordinance is/are, for any reason, held to be invalid, such decision shall not affect the validity of the remaining portions of this Ordinance. The Town Board hereby declares that it would have codified these provisions and each part or parts thereof, irrespective of the fact that any one part or parts be declared invalid.

3. **Repeal of Old Ordinances.** Existing Ordinances or parts of Ordinances and Town of Berthoud Development Code Sections covering the same matters as embraced in this codification including but not limited to Section [insert specific section number].
30-10-105 of the Development Code are hereby repealed and all Ordinances or parts of Ordinances and Town of Berthoud Development Code Sections inconsistent with the provisions of this Ordinance are hereby repealed.

**30-2-131 Subdivision identity and place standards**

A. *Intent.* Subdivision identity and place elements shall be provided within all single-family and two-family residential or mixed-use and multi-family developments. The Subdivision identity and place standards are to create areas for gathering, recreation, and design features, intended to create a unique character or sense of identity within each subdivision. Subdivision identity and place elements may include a pocket park, trail system, pedestrian plaza and/or courtyard, community building or pool, community garden or pollinator garden, artwork/water features, playground or picnic/barbeque area, signage, fencing, and other approved elements which substantially improves the character of the subdivision.

Except as otherwise provided herein, no credit for one of the required features, shall be given for items that are otherwise required by other provisions of this Development Code, such as landscaping or open space. A mechanism shall be defined and established by the developer to ensure perpetual maintenance of all subdivision identity and place features. Where such mechanism involves a homeowners’ association or metro district, there shall be clear language provided of their responsibility on all plats and development agreements.

B. *Applicability.* Subdivision identity and place features are required in all developments which require a Major Subdivision plat (i.e. any development in which five or more lots are created), as required in Table 3.131, including un-platted phases of existing developments. In new developments, the required subdivision identity standards will be counted for the entire development; in existing developments with un-platted phases, all new phases will require elements as per the number of units/acreage of the remaining phase proposed. Where the number of acres and the number of dwelling units proposed in a development results in two different numbers of required subdivision identity and place elements, the larger number of required elements shall be used.

<table>
<thead>
<tr>
<th>Number of Units/Acreage of Development</th>
<th>Elements Required (22 total possible)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 20 Dwelling units; or 2-5 acres</td>
<td>1</td>
</tr>
<tr>
<td>21 to 50 dwelling units; or 6-11 acres</td>
<td>4</td>
</tr>
<tr>
<td>51 to 100 dwelling units; or 11-50 acres</td>
<td>5</td>
</tr>
<tr>
<td>101 to 200 dwelling units; or 51-100 acres</td>
<td>6</td>
</tr>
<tr>
<td>201 to 300 dwelling units; or 101-200 acres</td>
<td>7</td>
</tr>
<tr>
<td>Over 301 dwelling units; or 201 acres or more</td>
<td>8</td>
</tr>
</tbody>
</table>

C. *Elements.*

1. *METRO/HOA Responsibility.* All elements shall be the responsibility of the Metro district or HOA, unless otherwise agreed upon by the Town.

2. *Element Category Eligibility.* Combining elements of one category or offering multiple elements in one of the element categories below, will not count towards the total required elements of Table 3.131 (ex. five playgrounds which satisfy the requirements below, will only be entitled for credit for one element for playground features, and not be credited for five elements); each element category may be counted towards the overall total only once.

3. *Element Category Credits.* Credit shall be given for subdivision identity and place elements as follows:
a. **Trails:** shall be designed to provide areas for walking, bicycling and/or riding in areas separate from and in addition to traditional sidewalks. Trails are to be avoided along collector and arterial streets and should include meandering pathways or trails rather than linear sidewalk. Trails shall be designed and constructed using one of the following designs appropriate for the location as determined by the Trails Master Plan in the Berthoud PORT Plan, and as determined by Town Staff:

i. Ten-foot-wide paved concrete multi-modal trail shall count as one element for trail systems less than 5,000 linear feet; if the trail is not required by the PORT plan, and over 5,000 linear feet, the trail shall count as two elements.

ii. Eight-foot-wide crusher fines trail with collared edges, or as per the parks master plan, whichever is greater shall count as one element.

b. **Pocket Park:** A pocket park(s) ranging from one-third of an acre to two acres in gross size, shall count as one element. Pocket Parks ranging from two acres to five acres in size, shall count as two elements.

c. **Artwork:** Artwork such as sculptures, fountains, water features, informational placards, shall count as one element.

d. **Playground:** Any playground(s) with commercial grade playground equipment, picnic/barbeque areas with commercial grade equipment, or court games (tennis, volleyball or basketball), shall count as one element provided the area is at least 1,000 square feet in size, and the detail of the playground equipment, must be included with the site plan/landscape plan.

e. **Community Gardens:** Community garden(s) with irrigation systems and collars to define garden edges, shall count as one element. Community gardens require 1,000 square feet (aggregate) of size for 21 to 50 dwelling units and/or 11 acres or less; and 1,000 square feet of additional community garden area per the graduated subdivision dwelling unit and acreage size found on Table 3.131 above.

f. **Pollinator Gardens:** A pollinator garden(s) with collars to define edges, shall count as one element. Pollinator gardens require 1,000 square feet (aggregate) of size for 21 to 50 dwelling units and/or 11 acres or less; and 1,000 square feet of additional pollinator garden area per the graduated subdivision dwelling unit and acreage size found on Table 3.131 above is required to satisfy the element.

g. **Pool:** An in-the-ground swimming pool at least 20 feet by 40 feet in size shall count as two elements.

h. **Community Building:** A community building at least 4,000 square feet in size to serve the subdivision with meeting rooms, restrooms, changing/locker rooms, and/or fitness facilities or any combination of the above, shall count as two identity elements.

i. **Entryway:** An integrated entryway system, including retaining walls, walls, landscaped area, medians, lighting and/or subdivision signs crafted of brick, stucco or wrought iron shall count as one element.

j. **Buffer Areas:** Buffer yards along arterial and collectors, adjoining subdivisions, and/or the perimeter of the subdivision of no less than 30 feet, shall count as one element. Buffer areas shall be comprised of berms, turf, trees, and/or shrubs.

k. **Fencing and Walls:** Enhanced fencing or walls which may include masonry, brick, wrought iron and/or unique alignments such as serpentine, off-sets, sculptural effects and/or more frequent placement of columns or posts, shall be counted as one-half of one element. For developments
where the improved fencing/walls is located along any major corridor exceeding 500 linear feet, shall be counted as one element. Vinyl fencing will not be eligible for element credit.

l. **Useable Detention Areas:** A useable or improved detention pond(s) a minimum of 5,000 continuous square feet in size, with turf, natural grass, trees, shrubs and other amenities such as benches or picnic tables that do not impede detention capacity, including a permanent irrigation system and higher quality construction materials (i.e., decorative rock for riprap), and/or ability for use as athletic fields, to be perpetually maintained by the development, shall count as one element. Useable detention areas over 40,000 square feet shall count as two elements.
m. **Existing Trees:** Protecting or retaining existing trees of sufficient calipers shall count as one element and will require the submittal of an existing tree survey to qualify.
n. **Useable Open Space:** Open space (above the already required ten percent) that is comprised of a continuous 10,000 square foot turf area which can be easily utilized for recreational activities, such as a disc golf course, shall qualify for credit as one element. Useable Open Space over one acre in size, shall count as two elements. Pollinator garden and community garden areas may be included in the useable open space calculation.
o. **Alley Loaded Streets:** Alley loaded streets along any arterial, collector, or lots fronting onto a neighborhood park and/or open space shall qualify for two elements only if maintained by the HOA or Metro District. If the alley loaded street is maintained by the Town, then it shall only qualify for one element.

(Ord. No. 1252, § 1(Exh.), 9-25-2018; Ord. No. 1299, § 1(Exh. A), 12-14-2021)

30-2-132—30-2-xxx Reserved

**SECTION 3 ZONING**

30-3-101 General provisions

In their interpretation and application, the provisions of these zoning regulations shall be held to be minimum requirements adopted for the promotion of the public health, safety, convenience, comfort, prosperity and general welfare of the community.

A. **Uniformity of regulations.** The regulations established by this Section within each zone shall apply uniformly to each class or type of structure or land. Unless exceptions are specified in this Section, the following interpretations shall apply:

1. No buildings, structure, or land shall be used or occupied, and no building or structure or part thereof shall be erected, changed, constructed, moved, demolished or structurally altered unless in conformance with all of the regulations herein specified for the zone in which it is located. Where a lot is divided by a zoning district boundary line by the current official zoning map or by subsequent amendments to the zoning map and there is confusion as to which zone district regulations apply, the zoning requirements of the lower/more restrictive zone district may be extended within the lot for a distance of not more than 25 feet.

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3Editor's note(s)—Amended March 26, 2016, Amended March 27, 2018
2. No part of a yard, other open space, or off-street parking or loading space required about or in connection with any building for the purpose of complying with this Code shall be included as part of a yard, open space, or off-street parking or loading space similarly required for any other building unless specific exception therefore is stated in this Section.

3. No yard or lot existing or approved at the time of passage of this Code shall be reduced in dimension or area below the minimum requirements set forth herein. Yards or lots created after the effective date of this Code shall meet at least the minimum requirements established by this Code.

4. Any use not permitted in a zone either specifically or by interpretation by the Board as provided in this Code is hereby specifically prohibited from that zone.

B. *Conflict with other provisions of law.* Whenever the requirements of this Section are inconsistent with the requirements of any other lawfully adopted rules, regulations or ordinances, the more restrictive standards shall govern.

C. *Conflict with private covenants or deeds.* In case of a conflict between this Code and any private restrictions, the provisions of this Code shall control for purposes of enforcement by the Town. The Town shall have no responsibility to enforce private covenants or deed provisions.

D. *Zoning of annexed territory.*

1. Zoning of land during annexation may be done in accordance with the procedure and notice requirements of this Section. The proposed zoning ordinance shall not be passed before the date when the annexation ordinance is passed.

2. Any area annexed shall be brought under the provisions of this Section and the Zoning Map within 90 days from the effective date of the annexation ordinance, despite any legal review that may be made challenging the annexation. If the property is not zoned during such 90-day period, or such portion thereof as is required to zone the territory, the Town shall not issue a building permit for any portion, or all of, the newly annexed area.

### 30-3-102 Purpose

The purpose of this Section is to create a vital, cohesive, well-designed community in order to enhance the Town's small-town character and further the citizens' goals as identified in the Comprehensive Plan. These zoning regulations are designed to:

A. Encourage the most appropriate use of land throughout the Town and ensure logical growth of the various physical elements of the Town.

B. Regulate and restrict the location and use of buildings, structures and land for residence, business, trade, industry or other purposes.

C. Regulate and determine the size of building lots, yards and other open spaces.

D. Prevent the overcrowding of land, promote quality development, ensure efficiency in land use, lessen congestion and increase safety in travel and transportation, and encourage development that supports the long-term stability and livability of the Town.

E. Promote the health, safety and general welfare of Town residents.
30-3-103 Zoning districts and boundaries

A. **Zoning Districts.** In order to carry out the provisions of this Code, the Town is divided into the following zoning districts:

1. URC – Urban Residential/Commercial District
2. SRC – Suburban Residential/Commercial District
3. CD – Conservation District
4. AG — Agricultural District
5. TN — Traditional Neighborhood District
6. R1 — Single Family District
7. R2 — Limited Multi-Family District
8. R3 — Multi-Family District
9. R4 — Mixed Use District
10. R5 — Manufactured/Mobile Home District
11. C1 — Neighborhood Commercial District
12. C2 — General Commercial District
13. M1 — Light Industrial District
14. M2 — Industrial District
15. T — Transitional District
16. PUD — Planned Unit Development Overlay District

B. **Official zoning map.** The boundaries and classifications of districts established are as depicted on a map entitled Town of Berthoud Official Zoning Map as may from time to time be revised, updated or redrafted. The Zoning Map adopted and to be used for reference shall be that map bearing the most recent date of publication which has been signed by the Chair of the Planning Commission and the Mayor.

1. **Interpretation of zoning district boundaries.**
   a. In the event uncertainty exists on the zoning map, district boundaries shall be on section lines, lot lines, the center lines of highways, streets, alleys, railroad rights-of-way or such lines extended; municipal corporation lines; natural boundary lines such as streams; or other lines to be determined by the use of scales shown on the map.

2. **Amendment upon zoning or modification.** Upon enactment of any ordinance annexing and establishing zoning or modifying existing zoning for any property, and upon date the ordinance is effective, the Town shall amend the prior existing Zoning Map to include the annexed area with the proper zoning classification or show the amended classification. Such updated official map shall contain, in table form, the date and number of the ordinance amending it, the title of the change, the date the map was amended to reflect each amendment and the initials of the person who checked and approved the change to the map.

3. **Cost for amending zoning.** Any person who petitions zoning for property being annexed or petitions to modify existing zoning shall bear the entire cost of amending the Zoning Map, including all notification costs. The Town shall provide applicants with a copy of the current fee schedule and a fee agreement form upon request.
4. **Public inspection; storage of original.** A copy of the Zoning Map shall be available and on display at the Town Hall during normal business hours. In addition one copy of the current Zoning Map, and all prior Zoning Maps that have been adopted, shall be held in a secure place by the Town Clerk, who shall act as custodian thereof, and the map shall not be amended, changed, updated or otherwise modified or let out of direct control of the Town Clerk for any reason whatsoever. The secured map is to be released for inspection only upon authorization of the Town Clerk.
30-3-104 Principal and conditional uses permitted by zoning district

A. General application of uses. Uses designated as "principal uses" are allowed in a zone district as a matter of right. Uses classified as a Use by Special Review are permitted upon approval of a conditional use permit per this Code. Unless a use is designated as a "principal use" or "Use by Special Review" or is classified as a legal "non-conforming" structure or use, it is not permitted.

Land uses not otherwise identified in this Code may be proposed. In order to allow such uses, the new or unlisted land use must be determined to be "similar" to either a principal or Use by Special Review listed within that zone district. "Similar" shall mean that the use can be reasonably interpreted to fit into a similar use category as identified in this Code. Town Administration will make a written determination regarding any request for a land use not listed in this Code. If a determination is made that the proposed use is similar to either a listed principal or Use by Special Review, it will be processed as a Use by Special Review conditional use under the provisions of this Code.

B. Measurement of residential density. Allowable or maximum residential densities as identified in this Code will be measured as gross densities where the number of residential units is divided by the total acreage of the subject property.
Table 3.1 Revised Lot and Density Standards Residential

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>R-1</th>
<th>R-2</th>
<th>R-3</th>
<th>R-4</th>
<th>R-5 ♦♦</th>
<th>Traditional Neighborhood</th>
<th>AG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Density Per Gross Acre</td>
<td>8 Dwelling units</td>
<td>16 dwelling units</td>
<td>20 dwelling units</td>
<td>24 dwelling units</td>
<td>12 dwelling units</td>
<td>24 dwelling units</td>
<td>1 dwelling unit (unless on septic)</td>
</tr>
<tr>
<td>Maximum building height</td>
<td>40</td>
<td>40</td>
<td>40</td>
<td>50(3)</td>
<td>16</td>
<td>50(3)</td>
<td>40</td>
</tr>
<tr>
<td>Minimum lot width ①:</td>
<td>30</td>
<td>20(2)</td>
<td>16(2)</td>
<td>16(2)</td>
<td>16(2)</td>
<td>150</td>
<td></td>
</tr>
</tbody>
</table>

Minimum setback:

| Front yard Front loaded (with garage) | 20* | 20* | 20* | 20* | 25 (entire park) | N/A | 25 |
| Front Yard Rear loaded (rear, or no garage) | 15 | 10 | 10 | 10⑦ | 25 (entire park) | 0⑦ | 25 |
| Rear yard With front loaded garage | 20(⑧ ⑩) | 10(⑧) | 10(⑧) | 10⑦⑧ | 15 (entire park) | 10⑦⑧ | 25 |
| Rear yard With rear loaded garage | 5-8⑧ ⑨ | 5-8⑧ ⑨ | 5-8⑧ ⑨ | 5-8⑧ ⑨ | 15 (entire park) | 5-8⑧ ⑨ | 25 |
| Side: MF: 3 Storeys | 5⑧ | 5④⑧ | 5④⑧ 10 | 5④⑤⑧ 10 | 15 (entire park) | 3④⑤⑧ | 15 |
| Corner Side | 10 | 10 | 10 | 10 | 15 (entire Park) | 10 | 15 |
| Minimum lot area: | 3,500 | 2,000 | 1,400 | 1,200 | 3,000 | 1,200 | 1 acre |
### Footnotes:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>①</td>
<td>At required front yard setback line.</td>
</tr>
<tr>
<td>②</td>
<td>Zero lot line: Each residential unit, 20 ft. for R-2; 16 ft. R-3; 16 ft. for R-4;</td>
</tr>
<tr>
<td>③</td>
<td>Height Transition required as provided in Section 30-3-104.D.</td>
</tr>
<tr>
<td>④</td>
<td>On building lots in R-2, R-3 and R-4, and Traditional Neighborhood, dwelling units may be located on the lot at zero feet from one side lot line, if there is a maintenance agreement agreed to by the owner of the lot adjacent to that zero-lot line. Off-setting setbacks, setbacks of 0 ft. and 10 ft. are allowed in each district.</td>
</tr>
<tr>
<td>⑤</td>
<td>Balconies that are at least 10 feet above the sidewalk may encroach into the front setback or right of way, up to 5 feet, and cantilevered or bay windows that are at least 10 feet above the sidewalk surface, may encroach five feet into the required front setback, and no more than two feet into the required side or rear setbacks. Fire-resistant rating and opening requirements of the building code shall be complied with for exterior walls.</td>
</tr>
</tbody>
</table>
|⑥ | Buffer Areas:  
On Arterial: A 30' perimeter buffer is required from all arterial streets.  
On Collectors: A 20' perimeter buffer is required from all collector streets.  
Mixed Use: A permanent landscape buffer consisting of a hedge or evergreen plant material, or a solid wall or fence, is required screening for Mixed Use buildings or commercial uses abutting a residential zoning district. |
|⑦ | Infill Front setbacks as provided in Infill Setbacks 30-3-104 C |
|⑧ | Accessory buildings. All unattached accessory buildings shall satisfy Section 30-116-1 a 2, and be five feet from all property lines and no more than 30' in height except for garages with vehicle access on corner side lots, which will follow the regular setbacks of the zoning district; Accessory Dwelling Units must meet be no more than 850 sq. ft. in size, located not forward of the principal structure, match the principal structure, and must follow the district setback standards. |
|⑨ | A 5' minimum rear setback for new lots/development; and an 8' minimum setback for development within existing lots of record abutting alleyways. |
|⑩ | 10' setback on rear yards to any deck, including covered decks and patios. |
|* | For residential properties with a 7-foot or wider tree lawn, the required front setback to a front porch may be reduced by 7 feet.  
Front covered porches are allowed a 10' front setback.  
Side-loaded garages are allowed a 10' front setback for the garage portion. |
|⑥ | Please see Section 30-3-105 for additional encroachments into required setbacks |
|   | Additional Density for modular home, or tiny house/park model developments may be considered as a use by special review. |   |
C. **Infill Requirements.**

1. **Infill Front Setback:** Contextual front setbacks shall be as deep as the average front setback that exists on the nearest developed lots on the same block that front on the same side of the street as the subject lot, in accordance with the following rules:

   - **Figure 3.1**

   ![Diagram](image1)

   **average front setback of nearest 2 lots fronting on same street**
   (means average of A and B)

   2. Lots that front on a different street than the subject lot or that are separated from the subject lot by a street may not be used in computing the average;

   - **Figure 3.2**

   ![Diagram](image2)

   **average front setback of nearest 2 lots on both sides**
   (means average of A and B)

   **not included in calculation**

   3. When the subject lot is a corner lot, the average setback will be computed on the basis of the two nearest developed lots that front on the same side of the street as the subject lot;
4. When the subject lot abuts a corner lot fronting the same street, the average setback will be computed on the basis of the abutting corner lot and the nearest two lots that front on the same street as the subject lot.

D. UR Urban Residential and Commercial District.

Intent. The Urban Residential and Commercial (URC) District is intended to provide for a variety of housing types and limited commercial uses in a dense, walkable environment built at a human scale.

1. Principal or Conditional uses. Principal or conditional uses for the SRC District are found on Table 3.10.

E. SR Suburban Residential and Commercial District.
   Intent. The Suburban Residential and Commercial (SRC) District is intended to provide for neighborhoods with primarily single-family detached, and single family attached (townhomes and paired homes) homes and limited commercial uses.
   1. Principal or Conditional uses. Principal or conditional uses for the SRC District are found on Table 3.7.
   2. Area and Bulk Requirements. See Table 3.8.

F. CD Conservation District.
   Intent. The Conservation District (CD) is intended to provide for a primarily low-density housing types and large areas of conservation.
   1. Principal or Conditional uses. Principal or conditional uses for the CD District are found on Table 3.5.
   2. Area and Bulk Requirements. See Tables 3.4 and 3.6.

G. AG Agricultural District.
   Intent. The AG District provides for the continuation of agricultural activities on property annexed to the Town. Newly annexed areas that are predominately used for agricultural purposes may be zoned AG until other zoning is requested by the property owner. Agricultural zoning is intended to either support the continued agricultural activity on open farmlands near the Berthoud community or be used as a temporary "holding" zone until development at an urban scale is proposed.
   1. Principal or Conditional uses. Principal or conditional uses for the AG District are found on Table 3.1.
   2. Area and Bulk Requirements. See Table 3.3.
   3. Maximum density. Development in the AG District is limited to one unit per acre where connection to public water and wastewater systems is present, and one unit per 2.29 acres for properties without connection to public water or wastewater systems.

I. TN Traditional Neighborhood District.
**Intent.** The TN District provides for the development of low to moderate density single family residential dwellings with alleys. New residential development in this District shall feature garages that are accessed from a 20-foot wide alley.

1. **Principal or Conditional uses.** Principal or conditional uses for the TN District are found on Table 3.3.
2. **Area and bulk requirements.** See Table 3.1.
3. **Maximum density.** Accessory dwelling units in the TN District count as .33 units towards the overall project density.
4. **Tree lawn requirement.** Developments within the TN District must include a seven-foot wide tree lawn along all streets.

**J. R1 Single Family District.**

**Intent.** The R1 District provides for the development of low to moderate density single family residential dwellings.

1. **Principal or Conditional uses.** Principal or conditional uses for the R1 District are found on Table 3.3.
2. **Area and bulk requirements.** See Table 3.1.

**K. R2 Limited Multi-Family District.**

**Intent.** The R2 District provides for the development of areas containing low to moderate density with both single and multi-family residential uses.

1. **Principal or Conditional uses.** Principal or conditional uses for the R2 District are found on Table 3.1.
2. **Area and bulk requirements.** See Table 3.3.

**L. R3 Multi-family District.**

**Intent.** The R3 District is a moderate to higher-density residential zone that allows the development of multiple dwelling units on the same lot.

1. **Principal or Conditional uses.** Principal or conditional uses for the R3 District are found on Table 3.3.
2. **Area and bulk regulations.** See Table 3.1

**M. R4 Mixed Use District.**

**Intent.** The purpose of the R4: Mixed Use Zone District is to allow for the development of variety of residential, commercial, business and employment land uses within pedestrian-oriented neighborhoods.

1. **Principal or Conditional uses.** Principal or conditional uses for the R4 District are found on Table 3.3.
2. **Area and bulk regulations.** See Table 3.1.
3. **Maximum density or lot coverage.**
   a. Accessory dwelling units in the R4 District count as .33 units towards the overall project density.

**N. R5 Manufactured/Mobile Home Park District.**

**Intent.** The intent of this district is to provide for the development of manufactured home parks and subdivisions. Mobile Home Parks or subdivisions are also included within this District.

1. **Principal or Conditional uses.** Principal or conditional uses for the R5 District are found on Table 3.1.
2. **Area and bulk requirements.** See Figure 3.6 and Table 3.1.
3. **Maximum density.** Development in the R5 District shall not exceed 12 dwelling units per gross acre.
4. **Open space required.** Development in the R5 District shall provide public open space (parks, trails, open lands) per Chapter 30, Section 2 of this Code.

**Figure 3.6: R5 — Manufactured/Mobile Home Park District**

**Table 3.2 Revised Lot and Density Standards Commercial and Industrial.**

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<tr>
<th></th>
<th>C-1</th>
<th>C-2</th>
<th>M-1</th>
<th>M-2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Density Per Gross Acre</td>
<td>24 Dwelling units</td>
<td>20 dwelling units</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>Maximum building height</td>
<td>50</td>
<td>50</td>
<td>40</td>
<td>50(3)</td>
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</tbody>
</table>
Minimum lot width:

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<tr>
<th></th>
<th>25</th>
<th>50(2)</th>
<th>50(2)</th>
<th>50(2)</th>
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</table>

Minimum setback:

<table>
<thead>
<tr>
<th>Location</th>
<th>0'(2)(6)</th>
<th>25(3)(6)(8)</th>
<th>25(8)</th>
<th>20(8)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front yard</td>
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<tr>
<td>Rear yard</td>
<td>0/20(4)</td>
<td>35(6)(7)(8)</td>
<td>20(6)(7)(8)</td>
<td>20(6)(7)(8)</td>
</tr>
<tr>
<td>Side:</td>
<td>0/20(5)(7)</td>
<td>0/25(5)(7)(8)</td>
<td>0/20(5)(7)(8)</td>
<td>0/20(5)(7)(8)</td>
</tr>
<tr>
<td>Corner Side</td>
<td>0(7)</td>
<td>0/25(5)(7)(8)</td>
<td>20(7)(8)</td>
<td>20(7)(8)</td>
</tr>
</tbody>
</table>

Footnotes:

1. At required front yard setback line
2. Building must be built on/to front/street facing setback line.
3. In the case of large buildings for employment, storage or auto-related uses, where greater setbacks are needed, a minimum of 30 percent of the building shall be brought forward to the front/street facing setback line.
4. Rear setback from adjacent zoning district boundary.
5. Side setback from adjacent zoning district boundary.
6. Balconies that are at least ten feet above the sidewalk may encroach into the front setback or right of way, up to 5 feet, and cantilevered or bay windows that are at least 10 feet above the sidewalk surface, may encroach five feet into the required front setback, and no more than two feet into the required side or rear setbacks. Fire-resistive rating and opening requirements of the building code shall be complied with for exterior walls.
7. A permanent landscape buffer consisting of a hedge or evergreen plant material, or a solid wall or fence, is required screening for commercial or industrial uses abutting a residential zoning district.
8. Buffer Areas from Residential: All C-2, M-1 and M-2 districts require no less than a 35-foot setback buffer from the property line of a residential zoning district.

P. **C1 Neighborhood Commercial District.**

*Intent.* The Neighborhood Commercial District is intended to provide for the development of mixed use, retail, commercial and service businesses to support residential neighborhoods. New development or redevelopment in this district should be scaled in size to fit the adjacent neighborhood. This District does not support larger retail, public, religious or other uses commonly referred to as "big box" type uses.

1. **Principal or Conditional uses.** Principal or conditional uses for the C1 District are found on Table 3.3.
2. **Area and bulk requirements.** See Table 3.2.

Q. **C2 General Commercial District.**

*Intent.* The C2 District is intended to be a setting for development of a wide range of service businesses, retail uses, offices and personal and business establishments. This District supports both smaller (neighborhood) commercial and retail uses as well as larger uses (commercial, retail, religious, etc.) commonly referred to as "big box" uses.

1. **Principal or Conditional uses.** Principal or conditional uses for the C2 District are found on Table 3.3.
2. **Area and bulk requirements.** See Table 3.2.

R. **M-1 Light Industrial District.**
**M1 Industrial District.**

**Intent.** This district is intended to provide locations for a variety of workplaces including light industrial uses, research and development offices and institutions. This district is also intended to accommodate secondary uses that complement and support the primary workplace uses, such as hotels, restaurants, convenience shopping, and child care.

1. **Principal or Conditional uses.** Principal or conditional uses for the M1 District are found on Table 3.3.

2. **Area and bulk requirements.** See Table 3.2.

**S. M2 Industrial District.**

**Intent.** This zoning district is intended to provide a location for a variety of employment opportunities such as manufacturing, warehousing and distributing, indoor and outdoor storage and a wide range of commercial and industrial operations.

1. **Principal or Conditional uses.** Principal or conditional uses for the M2 District are found on Table 3.3.

2. **Area and bulk requirements.** See Table 3.2.

**T. Transitional District.**

**Intent.** The intent of the T: Transitional District is to accommodate properties which are in a transitional stage with regard to their ultimate use or plans for development.

1. **Permitted uses.** The following uses are permitted by right in the T district:

   No use shall be permitted except such use as existed on the date the property was placed in this zoning district. No permanent structures shall be constructed on any land in this district, except that which is expressly authorized by the Town Board at the time of zoning property into this district. The Town Board of Trustees may grant a variance permitting expansion of any existing use, or installation or enlargement of a permanent structure to be used in connection with the use of the property, at the time of such zoning upon the following conditions:

   a. The owner of the property, prior to the Town Board meeting at which the zoning is to be heard, shall submit a site plan showing in reasonable detail the proposed expansion of current use or installation of permanent structure on the property.

   b. The Town Board shall grant such variance upon a finding that the strict application of the zoning ordinance would result in exceptional or undue hardship upon the owner of the property and that the variance may be granted without substantial detriment to the public good and without substantially impairing the intent and purposes of this code.

2. **Change of zoning.** The owner of any property in the T District may at any time petition the Town to remove the property from this zoning district and place it in another zoning district, in accordance with the procedures and requirements of this code.

**U. Planned Unit Development (PUD) Overlay District.**

**Intent.** The Planned Unit Development (PUD) Overlay District was used as an overlay zone to supplement one or more underlying standard zone districts as found in this Code. The PUD Overlay District is no longer available as an option to zoning. Previously-approved PUDs are recognized. Any unimproved property with an approved PUD is encouraged to rezone their property to a zone district recognized in the Town’s Zoning Chapter of the Development Code. Amendments to an existing PUD Overlay District will require the applicant to rezone the property and provide a Neighborhood Master Plan.
### Table 3.3: Principal and conditional uses by zone district

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<th>R1</th>
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<th>R3</th>
<th>R4</th>
<th>R5</th>
<th>C1</th>
<th>C2</th>
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<td>Accessory dwelling (incl. &quot;carriage units&quot;) assoc. with a permitted use</td>
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<td>Child care home (up to 12 persons)</td>
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<td>Class A Recreational vehicles</td>
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<td>Flex buildings (start as residential and shift to commercial over time)</td>
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<td>Long-term care facilities</td>
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<td>Manufactured/mobile home and park</td>
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<td>Single family detached dwellings</td>
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<td>Live/work units and buildings</td>
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<td>Mixed use buildings (residential, commercial, office, workshops, etc.)</td>
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<td>Agricultural uses: ranching, farming, grazing, etc.</td>
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<td>Automobile service and repair — minor</td>
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<td>Bars/taverns/micro-breweries</td>
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<td>Business offices (contractors, electronic repair, small engine, motorcycle)</td>
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<td>Car/motor vehicle washes</td>
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<td>Child care center</td>
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<td>Cremation facility</td>
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<td>Commercial and retail businesses, indoor sales and service</td>
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<td>Distillery including tasting room and retail sales</td>
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<td>Entertainment facilities, comm. theaters, etc.</td>
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<td>Equipment (small) rental establishments without outdoor sales</td>
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<td>Equipment rental (heavy) establishments with outdoor sales</td>
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<td>Fireworks sales — temporary</td>
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<td>Gas, oil and other hydrocarbon well drilling and production</td>
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<td>Grocery store of more than 25,000 sq. ft. of floor area</td>
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<td>Home occupations</td>
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<td>Hospital</td>
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<tr>
<td>Hotel/motel (no room limit)</td>
<td>□</td>
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<td>Inn (up to 12 rooms)</td>
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<tr>
<td>Kennel — small animal</td>
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<tr>
<td>Laundromat and dry cleaning retail outlets</td>
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<td>Marina</td>
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<tr>
<td>Land Use Description</td>
<td>Allowed</td>
<td>Marijuana Business</td>
<td>Mini-storage facilities</td>
<td>Enclosed</td>
<td>Movie Theater</td>
<td>Office Building</td>
<td>Parking lots and parking garages (as principal use)</td>
<td>Passenger terminal or park-n-ride</td>
<td>Personal and business service shops</td>
<td>Professional offices</td>
<td>Push cart (sidewalk vending)</td>
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<tr>
<td>Medical and dental offices and clinics</td>
<td>□</td>
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<td>Allowed Marijuana Business</td>
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<tr>
<td>Mini-storage facilities — enclosed</td>
<td>□</td>
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<tr>
<td>Movie theater</td>
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<tr>
<td>Office building</td>
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<tr>
<td>Parking lots and parking garages (as principal use)</td>
<td>□</td>
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<tr>
<td>Passenger terminal or park-n-ride</td>
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<td>Personal and business service shops</td>
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<td>Professional offices</td>
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<tr>
<td>Push cart (sidewalk vending)</td>
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<tr>
<td>Recycling facilities (including biofuel) processing and sales</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>■</td>
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<td>■</td>
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<tr>
<td>Restaurant not including drive through</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
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<tr>
<td>Restaurant with drive-through</td>
<td>□</td>
<td>□</td>
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<td>■</td>
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<td>■</td>
<td>■</td>
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<tr>
<td>Retail sales — general</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>■</td>
<td>■</td>
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<tr>
<td>Retail sales building/center ≤ 50,000 gross s.f.</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>■</td>
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<tr>
<td>Retail sales building/center ≥ 50,000 gross s.f.</td>
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<tr>
<td>Retail and supply yard establishments with outdoor storage</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
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<td>■</td>
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<tr>
<td>Roadside or temporary retail stand/tent</td>
<td>□</td>
<td>□</td>
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<tr>
<td>Sales of farm implements, heavy equipment, Mobile/manufactured homes</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>■</td>
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<td>■</td>
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<tr>
<td>Storage facilities, outdoor storage for RV's, boats, trailers, etc.</td>
<td>□</td>
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<td>□</td>
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<td>Truck depot</td>
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<tr>
<td>Truck maintenance</td>
<td>□</td>
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<tr>
<td>Vehicle sales including automobiles, motorcycles, RV's boats and trucks</td>
<td>□</td>
<td>□</td>
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<td>■</td>
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<td>■</td>
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<tr>
<td>Veterinary clinic for small animals with no outside kennels</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>■</td>
<td>■</td>
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<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Veterinary hospitals — large animals</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
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<td>■</td>
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</tr>
</tbody>
</table>

(Supp. No. 13)
| **Accessory buildings and uses incidental to the principal use** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Alternative power generation facilities** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Bus shelters** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Cemetery** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Clubs and lodges** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Community garden** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Conference/convention center** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Farmer's market** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Fire station** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Municipal uses w/out equipment yards** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Municipal uses with equipment yards** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Museum** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Parks and open space** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Parks and playgrounds — neighborhood** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Outdoor amphitheater** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Public or other non-profit recreational uses** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Public utility main lines and substations** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Religious assembly (neighborhood scale)** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Religious assembly (community scale)** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Rest stop** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Schools, public and private (preschool — grade 12)** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Schools, including colleges, vocational and technical training** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Wireless telecommunications facility** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |

**Industrial land uses**

| **Heavy industrial facility** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Laboratory and/or research facility** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Light industrial facility** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Manufacturing plants incl. assembly, sales and service of commodities** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| **Warehouse, distribution and wholesale uses** | □ | □ | □ | □ | □ | □ | □ | □ | □ | □ |
| Workshops and custom small industry including art studio with/without sales | □ |  |  | ■ | ■ | ■ | ■ | ■ |
| □ Principal Use By Right |  |  |  |  |  |  |  |  |
| □ Conditional Use |  |  |  |  |  |  |  |  |
S. Conservation District (CD).

Figure 3.7: Conservation District Place Type

Intent. The Conservation District (CD) is intended to provide for a primarily low-density housing types and large areas of conservation.

1. Street Patterns and Pedestrian and Bicycle Connectivity.
   a. Land Pattern: Development should occur in a rural style, including larger lot sizes, sizeable setbacks, and expansive areas dedicated to conservation. Dead end streets and cul-de-sacs are discouraged in favor of looping and connected street patterns. Conservation subdivisions should follow conservation design development concepts, where a significant portion of the property is permanently protected as open space and a small percentage is developed for low density residential lots that are placed to minimize impacts to environmental resources.
   b. Arterial and Collector Streets: All arterial and collector streets shall be built to the Town of Berthoud’s standards. Conservation District subdivisions should have direct access to these roadways via a local road and all residential lots should have a substantial buffer. No lots should have a direct access to an arterial or collector street.
   c. Local Streets: Streets are intended to be rural in nature, characterized by borrow ditches and no curb and gutter or sidewalks. Street trees and streetlights will not be required.
   d. Bicycle and Pedestrian Connectivity: Painted bike lanes or shared bike lanes are required on local streets. Bike racks should be provided where public or private amenities (Subdivision Identity, Open Space Elements, or Parks) are provided. Crusher fines off-street trails as transportation or
leisure routes are heavily encouraged. Trails identified in the current Trails Master Plan are required to be constructed along with the development.

2. **Overall Layout, Density, and Process.**
   
a. **Layout:** Sites should be designed in a rural style with buildings built far from the street and other property lines in accordance with the requirements of this section.

b. **Approval:** The Town PORT Committee will review any conservation subdivisions which desire to dedicate open space to the Town and make a recommendation to the Town Planning Commission and Town Board.

c. **Water:** All Conservation Subdivisions will be required to either possess a non-pot water system or water rights to satisfactorily irrigate an agricultural property of medium water usage crops. A water study will be required at the Town’s discretion to ensure this requirement is satisfied.

d. **Trail Corridor:** All properties abutting the Little Thompson River, or a Town designated Regional Trail as per the Town’s Comprehensive Plan and Trails Master Plan, shall dedicate the necessary easement or ROW for a regional trail, as determined by the Town.

e. **Parks, Open Space Elements and Subdivision Identity:** Rural Residential and Conservation Districts are exempted from the Parks requirements in Section 30-2-109 B, the Open Space elements of Section 30-2-109 D, and the Subdivision Identity Standards of Section 30-2-31 of this code.

f. **Contiguous:** All property included within a conservation development shall be contiguous.

g. **Residual and Developed Land:** All conservation developments shall consist of two segments: (1) the development cluster or clusters, on which the residential units are located, and (2) the designated private residual land to be held in conservation. The minimum size for residual land is 35 acres.

h. **Percentage of Developable/Conversion Land:** The following minimum percentages of land are required in cluster and residual segments:

<table>
<thead>
<tr>
<th>Conservation Development Type</th>
<th>Required Residual Land in Conservation (%)</th>
<th>Permitted Developable Land in Cluster(s) (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>No public water/sewer</td>
<td>80</td>
<td>20</td>
</tr>
<tr>
<td>Provides public sewer</td>
<td>80</td>
<td>20¹</td>
</tr>
<tr>
<td>1</td>
<td>Conservation Subdivisions may increase underlying density found in Table 3.6 by up to 30%.</td>
<td></td>
</tr>
</tbody>
</table>

i. **Density:** As per Table 3.4, 80 percent of the total project (35 min. acres) must be reserved as conserved residual land as provided in this Section. The remaining 20 percent can be developed with a density consistent with Larimer and Weld County septic standards (no less than two acres); i.e. for a quarter-section sized conservation subdivision, 128 acres would be required for open space, and the remaining 20 percent of 32 acres of developable area shall be developed at a density of two acres, or 16 dwelling units. On lots served by Town sewer, the number of development lots within the 20 percent developable area, may increase by 30 percent.

j. **Residual Land:** All residual land shall be maintained and remain undeveloped in perpetuity in accordance with appropriate use plan for residual land and/or common area as provided in of this Code.
3. **Site Design.**
   
a. **Lot Size and General Layout.**
   
i. Even within the development cluster, the highest priority for site layout shall be the preservation of environmentally sensitive areas and agricultural uses. The location of home sites and the corresponding layout of lots and streets shall have a lower priority and shall be designed to create a compact development pattern.
   
ii. No minimum lot size is required in the development cluster, except for those developments and lots that use on-lot septic systems or wells where the minimum lot size is two acres (87,120 square feet).
   
b. Site layout shall be oriented to:
   
i. Achieving the best possible relationship between development and features of the land;
   
ii. Minimizing alteration of the natural site features and topography;
   
iii. Relationship to surrounding properties;
   
iv. Improving the view from and the view of buildings; and
   
v. Reducing the area devoted to roads and utilities.
   
c. Flexibility in lot size is encouraged to:
   
i. Promote a design that is sensitive to the natural environment;
   
ii. Adapt to the natural topography of the site;
   
iii. Accommodate the mix of residential land uses and housing types proposed within the development
   
iv. Design for compatibility with agricultural uses and other existing and allowed uses.
   
v. To the extent practical, home sites should be located to enhance visual access to residual land both from the proposed development and from adjacent lands.
   
d. **Residual Lands.**
   
i. Residual land in conservation developments shall be designed to achieve the maximum contiguous amount of open space possible while avoiding the creation of small, isolated, and unusable areas.
   
ii. Roads, pedestrian walkways, and trails may connect through the residual land.
   
iii. Where practical, residual land should be located contiguous to and be connected with other residual land on the site or residual land adjacent to the conservation development boundaries. Connectivity is based on visual connections for residents of the development and, where applicable, physical connections for wildlife habitat.
   
iv. Residual land may include such uses as pedestrian and bicycle areas, buffer areas and common area devoted exclusively to the use of the residents of the conservation development and their guests.
   
v. Residual land areas containing environmentally sensitive areas or features cannot contain any structure or improvements, except walkways or trails, provided such areas are determined to be appropriate for walkways or trails and they can be constructed with minimal disturbance to environmentally sensitive areas.
vi. Residual land areas shall not include road rights-of-way or parking areas, except in projects with a ratio of 20 percent developed area to 80 percent residual land, the road right-of-way, up to 70 feet in width, may be included in the calculation of the required residual land.

vii. Uses in residual land are limited to such uses, accessory structures, and improvements necessary for agricultural uses or for the educational, cultural, recreational, or social enjoyment of the residents of the conservation development and their guests, and any utility services, including community sewer systems, providing the coverage of all structures and improvements in the residual land does not exceed five percent of the residual land.

viii. All residual land not developed as part of the conservation easement must be held or dedicated as a perpetual conservation easement, or as open space to the Town of Berthoud.

ix. Residential conservation tracts shall not be subdivided.

e. **Design Requirements.**

i. Structures shall be sited to optimize the shape and configuration of farmable parcels and fields. Fragmented farmland and wildlife habitat shall be avoided to the maximum extent practicable.

ii. Structures shall be located at the edges of farmland to allow the creation of cohesive farm fields.

iii. New structures or development shall be located at the edge of existing developed areas in compact configurations. Where possible, development should be located at the edge of farmland or natural features such as a ridgeline, tree stand, bluff, or stream.

iv. Fence rows shall be used where practicable to define productive parcels and developed areas.

v. Driveways shall be located along fencelows or other natural features that are not incorporated into farm fields. The distance and number of driveways shall be minimized to the maximum extent practicable. See Figure 5-1 below.
f. *Multiple-lot residential development.*
   i. Multi-lot conservation development shall be clustered in the form of a typical farmstead and served by a cul-de-sac road. See Figure 3.8.
   ii. Developed land adjacent to farmland shall be minimized to prevent the loss of farmland.
   iii. Development shall be designed and sited to minimize the perimeter of developed areas adjacent to farmland.
   iv. Large, isolated lots shall be avoided to the maximum extent practicable.
v. Development Sited Away from Roadway: Homes and outbuildings shall be set back from the road and shall not be designed to line the roadway with structures and driveways as shown in Figure 3 below.

g. **Building Envelopes.**

i. In lieu of setbacks, building envelopes may be designated for each lot to identify the area where all buildings shall be constructed and to provide adequate separation between buildings and uses or activities.

ii. Building envelopes shall be designed to avoid hazard areas, the tops of ridgelines or slopes, view corridors, open fields, sensitive environmental areas, and agricultural infrastructure.
iii. To the maximum extent feasible, all building envelopes shall be located at least one-quarter mile (1,320 feet) from the edge of the Interstate 25 or Highway 287 right-of-way.

iv. The placement of buildings within building envelopes along the street frontage should be varied to minimize uniformity.

v. If building envelopes are used, agricultural buildings may be located outside the building envelope on the residual lot if specified as part of an approved development. Applicable base zoning district setbacks shall still be applicable.

vi. A building envelope may be used to limit the location of various types of structures. When so used, the types of structures limited to the building envelope shall be clearly stated as part of an approved development with the implication that all other types of structures may be located outside the building envelope.

h. Buffering.

i. Perimeter buffering of a development cluster is required to minimize visual and noise impacts where adjacent land uses are of a different type (e.g., residential adjacent to commercial or industrial) or are of a substantially different residential density; or where the cluster is adjacent to a county road, state or federal highway or a railroad.

ii. Where the proposed cluster abuts an existing or approved residential, mixed-use, or commercial development, the buffer shall be at least equal to the required rear yard depth of the adjacent lots. Where the proposed cluster abuts a county road, state or federal highway or a railroad, the buffer is measured from the edge of the existing right-of-way and shall be of a width and design to reduce visual and noise impacts from the road, highway, or railroad.

iii. Buffering may be accomplished through the use of increased separation between land uses and/or by using native or drought resistant vegetation, fencing, walls, or a combination of these measures.

iv. The traditional concept of using windbreak plantings around a farmstead may be desirable for the design of buffering between a cluster and agricultural uses.

i. Fencing.

i. Privacy fencing may be used in conservation developments when the backs of lots are adjacent to a county road or state highway, or on individual lots to provide privacy or enclosure for the lot or a portion of the lot. Such privacy fencing shall be constructed of wood.

ii. Fencing should be designed to conform to the topography and be of a color that blends with the natural environment.

iii. Plastic and fiberglass fencing is prohibited.

4. Uses:

Table 3.5 Conservation District Uses

<table>
<thead>
<tr>
<th>Residential land uses</th>
<th>Conservation Subdivision</th>
</tr>
</thead>
<tbody>
<tr>
<td>■ Principal Use By Right</td>
<td></td>
</tr>
<tr>
<td>□ Conditional Use</td>
<td></td>
</tr>
<tr>
<td>Residential land uses</td>
<td></td>
</tr>
<tr>
<td>■ Accessory dwelling (incl. &quot;carriage units&quot;) assoc. with a permitted use</td>
<td></td>
</tr>
<tr>
<td>Child care home (up to 6 persons)</td>
<td>■</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>---</td>
</tr>
<tr>
<td>Child care home, large</td>
<td>□</td>
</tr>
<tr>
<td>Family care, elderly day care homes</td>
<td>□</td>
</tr>
<tr>
<td>Safe house for adults or children up to 8 persons</td>
<td>□</td>
</tr>
<tr>
<td>Single Family Detached Dwelling</td>
<td>■</td>
</tr>
<tr>
<td><strong>Commercial land uses</strong></td>
<td></td>
</tr>
<tr>
<td>Agricultural uses (farming, grazing, etc.)</td>
<td>■</td>
</tr>
<tr>
<td>Greenhouses</td>
<td>■</td>
</tr>
<tr>
<td>Home Occupations</td>
<td>■</td>
</tr>
</tbody>
</table>

5. **Standards:**

**Figure 3.10 Conservation District Property**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Conservation Subdivision Primary Structure</th>
<th>Accessory Buildings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual Lot Size</td>
<td>Must comply with existing Larimer or Weld County Septic Standards (no less than 2 acres). If on sewer, no lot size requirement.</td>
<td>N/A</td>
</tr>
<tr>
<td>Density</td>
<td>80% of 35 acre minimum must be reserved in residual tract, remaining 20% can be developed with a density consistent with Larimer and Weld County septic standards (no less than 2 acres)</td>
<td>N/A</td>
</tr>
<tr>
<td>Maximum Building Height</td>
<td>30'</td>
<td>0'</td>
</tr>
<tr>
<td>Front Yard Setback</td>
<td>See Building Envelope</td>
<td>Must be behind the principal structure</td>
</tr>
</tbody>
</table>

(Supp. No. 13)
6. **Architecture.** See Chapter 30-2 for architectural design requirements.

T. **Suburban Residential/Suburban Commercial District (SR/SC).**

Figure 3.11 Suburban Residential Place Type

*Intent.* The Suburban Residential (SR) District is intended to provide for neighborhoods with primarily single-family detached, and single family attached (townhomes and paired homes) homes.

1. **Street Patterns and Pedestrian and Bicycle Connectivity.**
   
a. **Type:** Street Patterns may have either a Suburban curvilinear character or a gridded pattern.
b. **Walkability and bike-ability:** shall be guiding principles in the design of the overall subdivision pattern.

c. **Arterial and Collector Streets:** All arterial and collector streets shall provide dedicated bike lanes, and bike parking or racks should be provided where public or private amenities (Subdivision Identity, Open Space Elements, or Parks) are provided. All arterial and collector streets shall provide a minimum of ten-foot tree lawns. No residential lots shall load onto arterial or collector streets.

d. **Local Streets:** All streets must provide seven-foot detached tree lawns and five-foot minimum sidewalks along both sides of each road. Sidewalks shall be interconnected throughout, and connect to any nearby trails, parks, or open spaces. Painted bike lanes or shared bike lanes are encouraged on local streets.

2. **Uses:**

<table>
<thead>
<tr>
<th>Table 3.7 Suburban Uses</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
<tr>
<td>Principal Use By Right</td>
</tr>
<tr>
<td>Conditional Use</td>
</tr>
<tr>
<td><strong>Residential land uses</strong></td>
</tr>
<tr>
<td>Accessory dwelling</td>
</tr>
<tr>
<td>(incl. &quot;carriage units&quot;)</td>
</tr>
<tr>
<td>assoc. with a permitted use</td>
</tr>
<tr>
<td>Bed and breakfast</td>
</tr>
<tr>
<td>establishments</td>
</tr>
<tr>
<td>Child care home</td>
</tr>
<tr>
<td>(up to 6 persons)</td>
</tr>
<tr>
<td>Child care home, large</td>
</tr>
<tr>
<td>Class A</td>
</tr>
<tr>
<td>Recreational vehicles</td>
</tr>
<tr>
<td>Family care, elderly</td>
</tr>
<tr>
<td>day care homes</td>
</tr>
<tr>
<td>Group Homes</td>
</tr>
<tr>
<td>Safe house for</td>
</tr>
<tr>
<td>adults or children up to 8 persons</td>
</tr>
<tr>
<td><strong>Commercial land uses</strong></td>
</tr>
<tr>
<td>Administrative,</td>
</tr>
<tr>
<td>office and research</td>
</tr>
<tr>
<td>facilities</td>
</tr>
<tr>
<td>Agricultural uses</td>
</tr>
<tr>
<td>ranching, farming,</td>
</tr>
<tr>
<td>grazing, etc.</td>
</tr>
</tbody>
</table>

(Supp. No. 13)
<table>
<thead>
<tr>
<th>Category</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appliance sales and service</td>
<td>□</td>
</tr>
<tr>
<td>Automobile service and repair — minor</td>
<td>□</td>
</tr>
<tr>
<td>Automobile service and repair — major</td>
<td>□</td>
</tr>
<tr>
<td>Banks and financial institutions</td>
<td>□</td>
</tr>
<tr>
<td>Bars/taverns/micro-breweries</td>
<td>□</td>
</tr>
<tr>
<td>Business offices (contractors, electronic repair, small engine, motorcycle)</td>
<td>□</td>
</tr>
<tr>
<td>Car/motor vehicle washes</td>
<td>□</td>
</tr>
<tr>
<td>Child care center</td>
<td>□</td>
</tr>
<tr>
<td>Commercial and retail businesses, indoor sales and service</td>
<td>□</td>
</tr>
<tr>
<td>Distillery including tasting room and retail sales</td>
<td>□</td>
</tr>
<tr>
<td>Entertainment facilities, comm. theaters, etc.</td>
<td>□</td>
</tr>
<tr>
<td>Equipment (small) rental establishments without outdoor sales</td>
<td>□</td>
</tr>
<tr>
<td>Equipment rental (heavy) establishments with outdoor sales</td>
<td>□</td>
</tr>
<tr>
<td>Fireworks sales — temporary</td>
<td>□</td>
</tr>
<tr>
<td>Gasoline/fueling station</td>
<td>□</td>
</tr>
<tr>
<td>Greenhouses, whether public or private</td>
<td>□</td>
</tr>
<tr>
<td>Grocery store of less than 25,000 sq. ft. of floor area</td>
<td>□</td>
</tr>
<tr>
<td>Grocery store of more than 25,000 sq. ft. of floor area</td>
<td></td>
</tr>
<tr>
<td>Home occupations</td>
<td>■</td>
</tr>
<tr>
<td>Hospital</td>
<td>■</td>
</tr>
<tr>
<td>Hotel/motel (no room limit)</td>
<td>■</td>
</tr>
<tr>
<td>Inn (up to 12 rooms)</td>
<td>■</td>
</tr>
<tr>
<td>Laundromat and dry cleaning retail outlets</td>
<td>□</td>
</tr>
<tr>
<td>Marina</td>
<td>□</td>
</tr>
<tr>
<td>Medical and dental offices and clinics</td>
<td>■</td>
</tr>
<tr>
<td>Mixed Use Building</td>
<td>■</td>
</tr>
<tr>
<td>Movie theater</td>
<td>■</td>
</tr>
<tr>
<td>Office building</td>
<td>■</td>
</tr>
<tr>
<td>Parking lots and parking garages (as principal use)</td>
<td>■</td>
</tr>
<tr>
<td>Passenger terminal or park-n-ride</td>
<td>■</td>
</tr>
<tr>
<td>Personal and business service shops</td>
<td>■</td>
</tr>
<tr>
<td>Professional offices</td>
<td>■</td>
</tr>
<tr>
<td>Restaurant not including drive through</td>
<td>■</td>
</tr>
<tr>
<td>Restaurant with drive-through</td>
<td>■</td>
</tr>
<tr>
<td>Retail sales — general</td>
<td>■</td>
</tr>
<tr>
<td>Retail sales building/center ≤ 50,000 gross s.f.</td>
<td>■</td>
</tr>
<tr>
<td>Retail sales building/center ≥ 50,000 gross s.f.</td>
<td>■</td>
</tr>
<tr>
<td>Retail and supply yard establishments with outdoor storage</td>
<td>□</td>
</tr>
<tr>
<td>Roadside or temporary retail stand/tent</td>
<td>□</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>---</td>
</tr>
<tr>
<td>Truck depot</td>
<td>□</td>
</tr>
<tr>
<td>Truck maintenance</td>
<td>□</td>
</tr>
<tr>
<td>Vehicle sales including automobiles, motorcycles, RV's boats and trucks</td>
<td>□</td>
</tr>
<tr>
<td>Veterinary clinic for small animals with no outside kennels</td>
<td>■</td>
</tr>
<tr>
<td>Veterinary hospitals — large animals</td>
<td>□</td>
</tr>
</tbody>
</table>

3. **Standards.**

a. **Detached House.**

   i. **Principal or Conditional uses.** Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.6.

   ii. **Area and bulk requirements.** See Table 3.7.

**Figure 3.12 Suburban Residential Detached House**

b. **Duplex/Paired Home.**

   i. **Principal or Conditional uses.** Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.6.

   ii. **Area and bulk requirements.** See Table 3.7
Figure 3.13 Suburban Residential Duplex/Paired Home

Table 3.8 Suburban Residential Standards

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Suburban Detached House</th>
<th>Duplex/Paired Home</th>
<th>Townhomes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum building height</td>
<td>30</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>Minimum lot width:</td>
<td>40 ①</td>
<td>20 ①</td>
<td>16</td>
</tr>
<tr>
<td>Front yard Front loaded (with garage)</td>
<td>20 ⑤⑦*</td>
<td>20 ⑤⑦*</td>
<td>N/A</td>
</tr>
<tr>
<td>Front Yard Rear loaded (rear, or no garage)</td>
<td>10 ⑤⑦</td>
<td>10 ⑤⑦</td>
<td>10 ⑤⑦</td>
</tr>
<tr>
<td>Rear yard with front loaded garage</td>
<td>20⑧⑩</td>
<td>20⑧⑩</td>
<td>N/A</td>
</tr>
<tr>
<td>Rear yard with rear loaded garage</td>
<td>5-8⑧⑨</td>
<td>5-8⑧⑨</td>
<td>5-8⑧⑨</td>
</tr>
<tr>
<td>Side:</td>
<td>5②④⑥⑧</td>
<td>5②④⑥⑧</td>
<td>5②④⑥⑧</td>
</tr>
<tr>
<td>Corner Side</td>
<td>10 ②④⑥</td>
<td>10 ②④⑥</td>
<td>10 ②④⑥</td>
</tr>
<tr>
<td>Minimum lot area:</td>
<td>2,500 sq. ft. / 3,500 sq.ft.</td>
<td>3,000 sq.ft.</td>
<td>1,600 sq.ft.</td>
</tr>
<tr>
<td>Pedestrian Access:</td>
<td>Architectural emphasis from the street through use of a courtyard; or columns; or tower element; or a covered porch having a minimum depth of six (6) feet and minimum square footage of forty-eight (48) square feet</td>
<td>Architectural emphasis from the street through use of a courtyard; or columns; or tower element; or a covered porch having a minimum depth of six (6) feet and minimum square footage of forty-eight (48) square feet</td>
<td>Architectural emphasis from the street through use of a courtyard; or columns; or tower element; or a covered porch having a minimum depth of six (6) feet and minimum square footage of forty-eight (48) square feet</td>
</tr>
<tr>
<td>Garage:</td>
<td>Garage doors shall not extend across more than 50% of the street facing façade of the primary residential structure</td>
<td>Garage doors shall not extend across more than 40% of the street facing façade of the primary residential structure</td>
<td>Alley/Rear-Loaded Only. Front access garages are prohibited.</td>
</tr>
</tbody>
</table>
### Four-Sided Architecture:

- Side or rear elevations shall not be a solid blank wall with no articulation; structures shall be designed so as to break up long walls by the use of offsets, shadow lines, façade treatments and the architectural theme on the front of the house shall be continued on the sides and rear of the structure to maintain the integrity of design throughout the structure.

- Side or rear elevations shall not be a solid blank wall with no articulation; structures shall be designed so as to break up long walls by the use of offsets, shadow lines, façade treatments and the architectural theme on the front of the house shall be continued on the sides and rear of the structure to maintain the integrity of design throughout the structure.

- Side or rear elevations shall not be a solid blank wall with no articulation; structures shall be designed so as to break up long walls by the use of offsets, shadow lines, façade treatments and the architectural theme on the front of the house shall be continued on the sides and rear of the structure to maintain the integrity of design throughout the structure.

### Footnotes:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>①</td>
<td>At required front yard setback line.</td>
</tr>
<tr>
<td>②</td>
<td>Zero lot line or Townhouse: Each residential unit, 20 ft.</td>
</tr>
<tr>
<td>③</td>
<td>Smaller lot sizes are allowed if the principal structure is alley/rear loaded and less than 1,250 sq. ft. of total floor area.</td>
</tr>
<tr>
<td>④</td>
<td>Dwelling units may be located on the lot at zero feet from one side lot line, if there is a maintenance agreement agreed to by the owner of the lot adjacent to that zero-lot line. Off-setting setbacks, setbacks of 0 ft. and 10 ft. are allowed in each district.</td>
</tr>
<tr>
<td>⑤</td>
<td>Balconies that are at least 10 feet above the sidewalk may encroach into the front setback or right of way, up to 5 feet, and cantilevered or bay windows that are at least 10 feet above the sidewalk surface, may encroach five feet into the required front setback, and no more than two feet into the required side or rear setbacks. Fire-resistive rating and opening requirements of the building code shall be complied with for exterior walls.</td>
</tr>
<tr>
<td>⑥</td>
<td>Buffer Areas: On Arterial: A 30’ perimeter buffer is required from all arterial streets. On Collectors: A 20’ perimeter buffer is required from all collector streets.</td>
</tr>
<tr>
<td>⑦</td>
<td>Infill Front setbacks as provided in Infill Setbacks 30-3-104 C</td>
</tr>
<tr>
<td>⑧</td>
<td>Accessory buildings. See Section xx</td>
</tr>
<tr>
<td>⑨</td>
<td>A 5’ minimum rear setback for new lots/development; and an 8’ minimum setback for development within existing lots of record abutting alleyways.</td>
</tr>
<tr>
<td>⑩</td>
<td>10’ setback on rear yards to any deck, including covered decks and patios.</td>
</tr>
<tr>
<td></td>
<td>Side-loaded garages are allowed a 10’ front setback for the garage portion.</td>
</tr>
<tr>
<td></td>
<td>Please see Section 30-3-105 for additional encroachments into required setbacks</td>
</tr>
</tbody>
</table>
Table 3.9 Suburban Commercial Standards

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Suburban Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>40' (see height transition)</td>
</tr>
<tr>
<td>Minimum Lot Area</td>
<td>4,000 sq. ft.</td>
</tr>
<tr>
<td>Front yard and Corner Lot Build to Line Min/Max</td>
<td>50% of Building within 10' min.</td>
</tr>
<tr>
<td>Side Build to Setback</td>
<td>50% of the Building within 10'</td>
</tr>
<tr>
<td>Rear yard</td>
<td>10' (10)</td>
</tr>
<tr>
<td>Drive Thru</td>
<td>Shall not be accessed from primary street or be located in front or corner side yard.</td>
</tr>
<tr>
<td>Drive Thru Screening</td>
<td>Berm, garden wall or landscaping so drive aisle is not visible from ROW.</td>
</tr>
<tr>
<td>Surface Parking</td>
<td>No parking shall be located forward of the building, and only 20% of parking is permitted in the side yard.</td>
</tr>
<tr>
<td>Road Access:</td>
<td>Access shall be primarily from secondary streets; individual curb cuts shall be minimized to the greatest extent possible on primary streets.</td>
</tr>
<tr>
<td>Pedestrian Access:</td>
<td>Architectural emphasis from the street through use of a courtyard; or columns; or tower element; or a covered porch</td>
</tr>
<tr>
<td>Architecture/Design:</td>
<td>See Section 30-3-114 D (Mountain Avenue East Architecture Guidelines)</td>
</tr>
</tbody>
</table>

Footnotes:

1. At required front yard setback line.
2. Zero lot line or Townhouse: Each residential unit, 20 ft.
3. Garages See Section XX
4. Dwelling units may be located on the lot at zero feet from one side lot line, if there is a maintenance agreement agreed to by the owner of the lot adjacent to that zero-lot line. Off-setting setbacks, setbacks of 0 ft. and 10 ft. are allowed in each district.
5. Balconies that are at least 10 feet above the sidewalk may encroach into the front setback or right of way, up to 5 feet, and cantilevered or bay windows that are at least 10 feet above the sidewalk surface, may encroach five feet into the required front setback, and no more than two feet into the required side or rear setbacks. Fire-resistive rating and opening requirements of the building code shall be complied with for exterior walls.
6. Buffer Areas:
   - On Arterial: A 30' perimeter buffer is required from all arterial streets.
On Collectors: A 20' perimeter buffer is required from all collector streets.

(7) Infill Front setbacks as provided in Infill Setbacks 30-3-104 C

(8) Accessory buildings. See Section xx

(9) A 5' minimum rear setback for new lots/development; and an 8' minimum setback for development within existing lots of record abutting alleyways.

(10) 10’ setback on rear yards to any deck, including covered decks and patios.

* The required front setback to a front porch may be reduced by 7 feet.

Side-loaded garages are allowed a 10’ front setback for the garage portion.

Please see Section 30-3-105 for additional encroachments into required setbacks

4. **Suburban Residential Sustainable Landscaping Standards.**
   a. Any development or platted final plat with five or more units shall retain a licensed landscape architect to prepare landscape plans for front yards. To the greatest extend possible, these landscape plans should vary in design between adjoining lots.
   b. Front yard landscaping should visually integrate the adjacent natural landscape where applicable.
      i. The entire front yard shall be landscaped, except for that portion covered by a paved driveway. Landscaping shall mean any combination of trees, shrubs, vines, ground cover, turf, natural grass, decorative gravel, stones, decomposed granite, mulch or other hardscape materials.
      ii. Monoculture and/or plant palettes including five or less species are discouraged.
      iii. Regionally sourced or manufactured landscape construction materials, such as lumber, mulches, pavers, trees, shrubs, groundcover, and quarried gravel/cobbles/rocks or other hardscape materials, should be utilized where practical.
      iv. Dwellings should incorporate landscaping features to soften the transition between the street and the dwelling.
      v. Trees must be planted ten feet away from utility lines extending to the residence.
      vi. Turfgrass lawns are strongly discouraged within single-family landscape areas except where adjacent to outdoor living areas such as patios. Should turf lawns be provided, they shall cover no more than 40 percent of the front yard area.
      vii. Use of architecturally compatible, decorative material is encouraged for pedestrian walkways
      viii. Each front yard should have at least one ornamental tree. Front yard trees should be of at least one and one-half-inch caliper in size.

5. **Architecture.** See Chapter 30-2 for architectural design requirements.

U. **Urban District (U).**
**Intent.** The Urban Residential (UR) District is intended to provide for a variety of housing types and limited commercial uses in a dense, walkable environment built at a human scale.

1. **Street Patterns and Pedestrian and Bicycle Connectivity.**
   a. **Land Pattern:** Development should occur in a "New Urbanist" style, including gridded street patterns, shorter blocks, and alley-loaded products. Dead end streets and cul-de-sacs should be avoided at all costs. Mixed-Use buildings are encouraged throughout the neighborhood, especially at street corners or along busier roadways.
   b. **Arterial and Collector Streets:** All arterial and collector streets shall be built to the Town of Berthoud’s standards. These road types should be concentrated on the periphery of Urban Residential developments and should rarely provide direct access to individual lots.
   c. **Local Streets:** All streets must provide seven-foot detached tree lawns and minimum four-feet wide sidewalks along both sides of each road. Sidewalks shall be interconnected throughout, and provide natural connections to any nearby trails, parks, or open spaces. Painted bike lanes or shared bike lanes are encouraged on local streets.
   d. **Bicycle Connectivity:** Painted bike lanes or shared bike lanes are encouraged on local streets. Bike racks should be provided where public or private amenities (Subdivision Identity, Open Space Elements, or Parks) are provided. Off-street trails as transportation routes are heavily encouraged.
e. **Pedestrian Connectivity:** The size of buildings, street blocks, and amenities should be built to a pedestrian scale. Pedestrian street crossings should be plentiful, allowing for pedestrians to cross at natural locations. Off-street trails as transportation routes are heavily encouraged.

2. **Site Design.**
   a. **Layout:** Sites should be designed in a "New Urbanist" style with buildings built close to the sidewalk at a pedestrian scale.
   b. **Parking:** For buildings that include commercial and multi-family units, off-street parking should be located in the rear or interior of the building footprint. For single-family buildings access to the driveway and garage should come from the rear alley or side street.
   c. **Design:** All sides of a building that front a street should be activated architecturally. Corner buildings' side yards should continue the elements found in the front yard. This includes the building façade materials, architectural features, landscaping, etc.
   d. **Ground Floor Residential Uses:** Where present, ground floor residential uses fronting a public street or walkway should be separated from the street by landscaping, steps, porches, grade changes, and low ornamental fences/walls.

3. **Uses:**
### Table 3.10 Urban Residential/Commercial Uses

<table>
<thead>
<tr>
<th></th>
<th>Urban House</th>
<th>Duplex/ Paired Home</th>
<th>Townhouse</th>
<th>Garden House</th>
<th>Apartment/ Condo</th>
<th>Urban Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Residential land uses</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Accessory dwelling</td>
<td>■</td>
<td>□</td>
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<td></td>
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</tr>
<tr>
<td>(incl. &quot;carriage units&quot;)</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>assoc. with a permitted</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>use</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Bed and breakfast</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>establishments</td>
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<td></td>
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</tr>
<tr>
<td>Child care home</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
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<tr>
<td>(up to 6 persons)</td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Child care home, large</td>
<td>■</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>■</td>
<td></td>
</tr>
<tr>
<td>Class A Recreational</td>
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<td></td>
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<tr>
<td>vehicles</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Family care, elderly</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>day care homes</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Group Homes</td>
<td>□</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Safe house for adults</td>
<td>□</td>
<td></td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>or children up to 8 persons</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Commercial land uses</strong></td>
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<td></td>
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</tr>
<tr>
<td>Retail-General</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>Restaurant without drive</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
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<tr>
<td>thru</td>
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<tr>
<td>Office-general and</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>professional services</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bar or Microbrewery</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>Mixed Use Building</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>Home Occupation</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Religious Assembly</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Hotel/Inn</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>Workshop/Studio</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>Medical Office</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
<tr>
<td>Sidewalk/ Mobile Vending</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>■</td>
</tr>
</tbody>
</table>

4. **Standards.**

### Table 3.11 Urban Residential Standards
<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Urban Residential House</th>
<th>Paired Homes/Duplex</th>
<th>Townhouse/Row House</th>
<th>Garden Court House</th>
<th>Apartments/Condos</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>30'</td>
<td>30'</td>
<td>30'</td>
<td>35'</td>
<td>40'</td>
</tr>
<tr>
<td>Lot Size</td>
<td>2,500 sq. ft</td>
<td>2,000 sq. ft.</td>
<td>8,000 sq. ft. min for all buildings, 1,600 sq. ft. min for each lot/unit</td>
<td>12,000 sq. ft. for all attached buildings, 1,200 sq. ft. min for each lot/unit</td>
<td>8,000 sq. ft. min for entire site</td>
</tr>
<tr>
<td>Side Wall Height, for Pitched Roof, within 15' Side Street (max)</td>
<td>25'</td>
<td>25'</td>
<td>24' max or 2 stories</td>
<td>24' max or 2 stories</td>
<td>24' max or 2 stories</td>
</tr>
<tr>
<td>Minimum lot width:</td>
<td>25'</td>
<td>20'</td>
<td>16'</td>
<td>100' for all buildings, 25' min for each lot/unit</td>
<td>50'</td>
</tr>
<tr>
<td>Front Yard (build to line):</td>
<td>8'-12'</td>
<td>8'-12'</td>
<td>8'-12'</td>
<td>—</td>
<td>60% 10' min, 20' max</td>
</tr>
<tr>
<td>Rear yard with rear loaded garage</td>
<td>5'</td>
<td>5'</td>
<td>5'</td>
<td>10'</td>
<td>10' alley, 20' no alley</td>
</tr>
<tr>
<td>Side:</td>
<td>5'</td>
<td>0' attached, 5' side lot line</td>
<td>0' attached, 5' side lot line</td>
<td>7.5'</td>
<td>7.5', 20' entire site and for interior abutting apartments/condo buildings (between buildings)</td>
</tr>
<tr>
<td>Corner Side</td>
<td>10'</td>
<td>10'</td>
<td>10'</td>
<td>10'</td>
<td>□</td>
</tr>
<tr>
<td>Vehicle Access/Garage:</td>
<td>Alley'; f no alley, a 12' max side driveway to detached garage to the rear of the principal structure</td>
<td>Alley Only</td>
<td>Alley Only</td>
<td>Alley or Rear loaded</td>
<td>Alley or rear loaded street only</td>
</tr>
<tr>
<td>Pedestrian Access:</td>
<td>Through an entry feature such as porch or stoop to primary street.</td>
<td>Entry Feature such as porch or stoop to primary street.</td>
<td>Entry Feature such as porch or stoop to primary street</td>
<td>Entry Feature such as porch or stoop</td>
<td>Entry feature such as porch/stoop fronting onto garden court</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Accessory Dwelling Unit/Detached Garage</td>
<td>Detached Garage</td>
<td>Detached Garage</td>
<td>Detached Garage Structure Common</td>
<td>Detached Garage Structure Common</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------------------------------</td>
<td>-----------------</td>
<td>-----------------</td>
<td>----------------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>Total Size:</td>
<td>850 sq. ft. max living area/850 sq. ft. max</td>
<td>850 sq. ft. max</td>
<td>850 sq. ft. max</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Max Height:</td>
<td>25'/17' unless combined with ADU</td>
<td>17' (1 story)</td>
<td>17' (1 story)</td>
<td>17' (1 story)</td>
<td>17' (1 story)</td>
</tr>
<tr>
<td>Side Setback:</td>
<td>10' for two stories/5'</td>
<td>0' (maintenance easement required for garages with a setback of 3' or less)</td>
<td>5'</td>
<td>10'</td>
<td>10'</td>
</tr>
<tr>
<td>Rear Setback:</td>
<td>5'/5'</td>
<td>5'</td>
<td>5'</td>
<td>10'</td>
<td>10'</td>
</tr>
<tr>
<td>Location:</td>
<td>Rear 35% of lot only/At least 3' behind primary structure</td>
<td>At least 3' behind structure</td>
<td>Entirely behind primary structure</td>
<td>Entirely behind primary structure</td>
<td>Entirely behind apartments/condos</td>
</tr>
<tr>
<td>Vehicle Access</td>
<td>Alley only/Alley, or if no alley, a 12' width max side driveway to detached garage to the rear of the principal structure</td>
<td>Alley Only</td>
<td>Alley Only</td>
<td>Alley or rear loaded</td>
<td>Alley or Side/Rear loaded public street</td>
</tr>
<tr>
<td>Garage Type</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>Attached garage, max one car per Dwelling Unit</td>
</tr>
</tbody>
</table>

(Supp. No. 13)
5. **Detached House.**
   a. Principal or Conditional uses. Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.9.
   b. Area and bulk requirements. See Table 3.10 or 3.11.

Figure 3.16 Urban House

Table 3.12 Urban Residential Detached House Standards

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Urban Residential House</th>
<th>Dimensions</th>
<th>Accessory Dwelling Unit</th>
<th>Detached Garage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>30</td>
<td>Total Size</td>
<td>850 sq. ft. max living area</td>
<td>850 sq. ft. max</td>
</tr>
<tr>
<td>Lot Size</td>
<td>2,500 sq. ft</td>
<td>Lot Size:</td>
<td>4,000 sq. ft. required</td>
<td>3,000 sq. ft. max</td>
</tr>
<tr>
<td>Side Wall Height, for Pitched Roof, within 15' Side Street (max)</td>
<td>25'</td>
<td>Max Height:</td>
<td>25'</td>
<td>17' (1 story) unless combined with ADU</td>
</tr>
<tr>
<td>Minimum lot width:</td>
<td>25'</td>
<td>Side/Corner Side Setback:</td>
<td>10' for two stories</td>
<td>5'</td>
</tr>
<tr>
<td>Front Yard (build to line):</td>
<td>10'</td>
<td>Rear Setback</td>
<td>5'-8'</td>
<td>5'</td>
</tr>
<tr>
<td>Rear yard with rear loaded garage</td>
<td>5'-8'</td>
<td>Location:</td>
<td>Rear 35% of lot only</td>
<td>At least 3' behind primary structure.</td>
</tr>
<tr>
<td>Side:</td>
<td>5'</td>
<td>Vehicle Access</td>
<td>Alley only</td>
<td>Alley; or if no alley, a 12' max side driveway to detached garage to the rear of principal structure</td>
</tr>
<tr>
<td>Corner Side</td>
<td>10'</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vehicle Access/Garage:</td>
<td>Alley; f no alley, a 12' max side driveway to</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
detached garage to the rear of the principal structure

| Pedestrian Access: | Through an entry feature such as porch or stoop to primary street. |

6. **Paired Homes/Duplex.**
   a. Principal or Conditional uses. Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.9.
   b. Area and bulk requirements. See Table 3.10 or 3.12.

**Figure 3.17 Urban Residential Paired Home/Duplex**

![Figure 3.17 Urban Residential Paired Home/Duplex](image)

**Table 3.13 Urban Residential Paired Home/Duplex Standards**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Paired Home/Duplex</th>
<th>Dimensions</th>
<th>Detached Garage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>30</td>
<td>Total Size</td>
<td>850 sq. ft. max</td>
</tr>
<tr>
<td>Lot Size</td>
<td>2,000 sq. ft</td>
<td>Lot Size:</td>
<td>3,000 sq. ft. max</td>
</tr>
<tr>
<td>Side Wall Height, for Pitched Roof, within 15' Side Street (max)</td>
<td>25'</td>
<td>Max Height:</td>
<td>17' (1 story)</td>
</tr>
<tr>
<td>Minimum lot width:</td>
<td>20' (1)</td>
<td>Side/Corners Side Setback:</td>
<td>0' (maintenance easement require for garages with a setback of 3' or less</td>
</tr>
<tr>
<td>Front Yard (build to line):</td>
<td>10'</td>
<td>Rear Setback:</td>
<td>5'</td>
</tr>
<tr>
<td>Rear yard with rear loaded garage</td>
<td>5-8</td>
<td>Location:</td>
<td>At least 3' behind primary structure.</td>
</tr>
<tr>
<td>Side:</td>
<td>0' attached; 5' lot line</td>
<td>Vehicle Access</td>
<td>Alley only;</td>
</tr>
<tr>
<td>Corner Side</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vehicle Access/Garage:</td>
<td>Alley only</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
7. **Townhouse/Rowhouse.**
   
a. Principal or Conditional uses. Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.9.

b. Area and bulk requirements. See Table 3.10 or 3.13.

### Figure 3.18 Urban Residential Townhouse/Rowhouse

### Table 3.14 Urban Residential Townhouse/Row House Standards

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Townhouse</th>
<th>Dimensions</th>
<th>Detached Garage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>30</td>
<td>Total Size</td>
<td>850 sq. ft. max</td>
</tr>
<tr>
<td>Lot Size Minimum for all attached buildings</td>
<td>8,000 sq. ft</td>
<td>Lot Size:</td>
<td>3,000 sq. ft. max</td>
</tr>
<tr>
<td>Lot Size Individual lot/unit</td>
<td>1,600 sq. ft</td>
<td>Max Height</td>
<td>17' (1 story)</td>
</tr>
<tr>
<td>Side Wall Stepback Height (end units abutting public street)</td>
<td>24' Max; or 2 stories</td>
<td>Side/Corner Side Setback</td>
<td>5'</td>
</tr>
<tr>
<td>Minimum lot width:</td>
<td>16'</td>
<td>Rear Setback:</td>
<td>5'</td>
</tr>
<tr>
<td>Front Yard (build to line):</td>
<td>8'</td>
<td>Location</td>
<td>Entirely behind primary structure</td>
</tr>
<tr>
<td>Rear yard with rear loaded garage</td>
<td>5-8'</td>
<td>Vehicle Access</td>
<td>Alley Only</td>
</tr>
<tr>
<td>Side:</td>
<td>0' attached; 5' side lot line</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Side Setback entire site and for interior abutting townhomes: 20'
Corner Side 10'
Vehicle Access/Garage: Alley only
Pedestrian Access: Entry Feature such as porch or stoop to primary street.

8. Garden Court Homes.
   a. Principal or Conditional uses. Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.9.
   b. Area and bulk requirements. See Table 3.10 or 3.14

Figure 3.19 Urban Residential Garden Court Homes

Table 3.15 Urban Residential Garden Court Homes Standards

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Garden Court Homes</th>
<th>Dimensions</th>
<th>Detached Garage Structure Common</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>35</td>
<td>Garage Type</td>
<td>Attached garage, one car per Dwelling Unit</td>
</tr>
<tr>
<td>Lot Size Minimum for all attached buildings</td>
<td>12,000 sq. ft</td>
<td>Max Height</td>
<td>17' (1 story)</td>
</tr>
<tr>
<td>Garden Court (street facing) width</td>
<td>40</td>
<td>Side/Corners Side Setback (entire garage)</td>
<td>10</td>
</tr>
<tr>
<td>Garden Court Depth</td>
<td>40</td>
<td>Rear Setback</td>
<td>10</td>
</tr>
<tr>
<td>Side Wall Stepback Height (end units abutting public street)</td>
<td>24' Max; or 2 stories</td>
<td>Location</td>
<td>Entirely behind garden court homes</td>
</tr>
<tr>
<td>Minimum site lot width:</td>
<td>100'</td>
<td>Vehicle Access</td>
<td>Alley or Rear loaded public street</td>
</tr>
<tr>
<td>Rear Yard</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Side Setback</td>
<td>7.5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
9. **Apartments/Condos.**
   a. Principal or Conditional uses. Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.9.
   b. Area and bulk requirements. See Table 3.10 or 3.15.

![Figure 3.20 Urban Residential Apartment/Condo](image)

**Table 3.16 Urban Residential Apartments/Condos Standards**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Apartment/Condo</th>
<th>Dimensions</th>
<th>Detached Garage Structure Common</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>40 (see height transition)</td>
<td>Garage Type</td>
<td>Attached garage, one car per Dwelling Unit</td>
</tr>
<tr>
<td>Lot Size Minimum for all attached buildings</td>
<td>8,000 sq. ft</td>
<td>Max Height</td>
<td>17' (1 story)</td>
</tr>
<tr>
<td>Lot width</td>
<td>50</td>
<td>Side/Corner Side Setback (entire garage)</td>
<td>10</td>
</tr>
<tr>
<td>Front Setback/Build to Line Min/Max</td>
<td>60% 10' Min; 20' max.</td>
<td>Rear Setback</td>
<td>10</td>
</tr>
</tbody>
</table>
10. **Commercial.**

   a. *Principal or Conditional uses.* Principal or conditional uses for the Urban Residential Detached Houses are found on Table 3.9.

   b. *Area and bulk requirements.* See Table 3.10 or 3.16.

---

**Figure 3.21 Urban Commercial**

![Diagram of Urban Commercial standards]

**Table 3.17 Urban Commercial Standards**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Urban Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum building height</td>
<td>40 for mix use building/30' for commercial only</td>
</tr>
</tbody>
</table>
Lot Size Minimum for all attached buildings | 3,000 sq. ft
Lot width | 24'
Front Setback/Build to Line Min/Max | 75% to 0'; 10' max (courtyard only)
Side Wall Stepback Height (end units abutting public street) | 24' Max; or 2 stories
Side Setback | 7.5'
Side Setback entire site and for interior abutting buildings | 10'
Rear Yard | 10' alley; 20' no alley
Parking | No surface parking between primary street or side street
Vehicle Access/Garage | Alley or Rear loaded Street only; no drive-thrus
Pedestrian Access | Entry Feature
Glazing/Transparency | 60% primary street; 25% side facing street
Design Standards | See Section 30-3-114, 3, A

11. **Suburban Residential Sustainable Landscaping Standards.**
   a. Any development or platted final plat with five or more units shall retain a licensed landscape architect to prepare landscape plans for front yards. To the greatest extend possible, these landscape plans should vary in design between adjoining lots.
   b. Front yard landscaping: should visually integrate the adjacent natural landscape where applicable.
      i. The entire front yard shall be landscaped, except for that portion covered by a paved driveway. Landscaping shall mean any combination of trees, shrubs, vines, ground cover, turf, natural grass, decorative gravel, stones, decomposed granite, mulch or other hardscape materials.
      ii. Monoculture and/or plant palettes including five or less species are discouraged.
      iii. Regionally sourced or manufactured landscape construction materials, such as lumber, mulches, pavers, trees, shrubs, groundcover, and quarried gravel/cobbles/rocks or other hardscape materials, should be utilized where practical.
      iv. Dwellings should incorporate landscaping features to soften the transition between the street and the dwelling.
      v. Trees must be planted ten feet away from utility lines extending to the residence.
      vi. Turfgrass lawns are strongly discouraged within single-family landscape areas except where adjacent to outdoor living areas such as patios. Should turf lawns be provided, they shall cover no more than 40 percent of the front yard area.
      vii. Use of architecturally compatible, decorative material is encouraged for pedestrian walkways
      viii. Each front yard should have at least one ornamental tree. Front yard trees should be of at least one and one-half-inch caliper in size.
12. **Architecture.** See Chapter 30-2 for architectural design requirements.


30-3-105 Setbacks and encroachments — all districts

A. **Setback requirements (all districts).**

1. Permanent features allowed within setbacks shall include:
   i. Cornices, canopies, eaves or other similar architectural features if they extend no more than two feet into a required setback and if they do not encroach into or overhang an easement;
   ii. Steps or ramps to the principal entrance and necessary landings, provided they do not extend more than six feet into the required setback;
   iii. Utility service lines to a structure and utility lines, wires and associated structures within a utility easement;
   iv. Fire escapes, provided they do not extend more than six feet into the required setback;
   v. Uncovered patios, porches and decks not more than 30 inches above grade, provided they do not extend more than 30 percent of the required setback distance into the required setback area; and
   vi. HVAC units may encroach up to two feet into the required setback.

2. Permanent features allowed within both setbacks and easements include:
   i. Landscaping; and
   ii. Fences and decorative walls, subject to height and other restrictions of this Chapter.

3. Permanent features not allowed within an easement include:
   i. Window wells below grade of the structure;
   ii. Building egress located below the grade of the structure;
   iii. Structures, concrete pathways, sidewalks, fences and other features prohibiting the flow of stormwater through a drainage easement.

4. Drainage easements shall be kept clear of any obstruction.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018)

30-3-106 Use by Special Review

A. **Purpose.** In order to provide flexibility and to help diversify uses within a zoning district, specified uses are permitted in certain districts subject to the granting of a Use by Special Review permit. Because of their unusual or special characteristics, the uses require review and evaluation so that they may be located properly with respect to their effects on surrounding properties. The review process prescribed in this Section is intended to assure compatibility and harmonious development between adjacent land uses, surrounding properties, the vision of the Comprehensive Plan for the property and surrounding area, applicable overlay districts, and the Town at large. Use by Special Review permits may be permitted, denied
or permitted subject to conditions of approval, and limitations as the Town may prescribe to ensure that the location and operation of the uses proposed in the permit application will be in accordance with the Use by Special Review criteria. The scope and elements of any Use by Special Review may be limited or qualified by the conditions applicable to the specific property. Where conditions cannot be devised to achieve these objectives, applications for a Use by Special Review Permits shall be denied.

B. Use by Special Review process.

1. The procedures found in Table 3.10 shall be followed.

2. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

3. Unless otherwise stated in the Resolution, all Use by Special Review applications shall be commenced within six months of the time such approval; otherwise the Use by Special Review shall be null and void.

4. Use by Special Review *permit application submittal*. The applicant shall submit the complete application package to the Town and shall request that the application be reviewed by the Planning Commission and Board.

   a. Land use application form.

   b. Title commitment. The title commitment must be current and dated no more than 30 days from the date of conditional use application submittal.

   c. Written statement and any graphics necessary to describe the precise nature of the proposed use and its operating characteristics and to illustrate how all conditional use review criteria have been satisfied.

   d. A map showing the proposed development of the site, including topography, building locations, parking, traffic circulation, usable open space, landscaped area and utilities and drainage features.

   e. Preliminary building plans and elevations sufficient to indicate the dimensions, general appearance and scale of all buildings.

   f. Such additional material as the Town may prescribe or the applicant may submit pertinent to the application.

   g. Surrounding and interested property ownership report — Provide the Town with a current set of mailing labels (not more than 30 days old) of the names and addresses of the surrounding property owners (within 300 feet of the property), mineral interest owners and mineral and oil and gas lessees of record for the property, and appropriate ditch companies. The applicant shall certify that the report is complete and accurate.

C. Use by Special Review criteria. The Town may approve a conditional use application if it finds that each of the following criteria are satisfied:

h. Final landscape, open space, and buffer plan. Provide a plan illustrating existing and proposed landscape materials, materials to be removed and those to be retained, a plan for open space and appropriate buffering for commercial and industrial properties. The buffer plan shall be made in accordance with the Commercial and Industrial Standards Section and the Commercial and Industrial buffering and screening techniques Standards of the Municipal Code and shall also contain an open space plan consistent with this Section. Provide a landscape maintenance plan inclusive of irrigation practices for
different planting areas, weed control, replacement of diseased or dead materials, and mowing. Provide the location of all proposed meters and backflow devices.

i. Final irrigation plan. Provide a plan illustrating how the proposed landscape material will be irrigated.

j. Hydrozone analysis. Provide an analysis of the proposed consumption of potable and non-potable water for both interior and exterior uses. Indicate the intended source of water for potable and non-potable uses.

k. Development sign plan. Provide a plan illustrating a unified signage plan for the development. Illustrate how the sign will be integrated into the overall site inclusive of landscape materials. mSuch additional material as the Town may prescribe or the applicant may submit pertinent to the application.

l. Surrounding and interested property ownership report — Provide the Town with a current list and set of mailing labels (not more than 30 days old) of the names and addresses of the surrounding property owners (within 300 feet of the property), mineral interest owners and mineral and oil and gas lessees of record for the property, and appropriate ditch companies. The applicant shall certify that the report is complete and accurate and provide the source of the information.

3. Use by Special Review permit application certification of completion. Within a reasonable period of time, Staff shall either certify the application is complete and in compliance with all submittal requirements or reject it as incomplete and notify the applicant of any deficiencies. Applicant shall then correct any deficiencies in the application package, if necessary, and submit the required number of copies of the application to the Town. The original application and all documents requiring a signature shall be signed in blue ink.

4. Staff reviews applications and prepares comments. Staff will review the application to ensure it is consistent with the review criteria. Referral agencies will also have the opportunity to review the application materials and provide comments to Town Staff. Following the review, Staff will prepare a written report outlining any changes that the applicant must make before the application materials can be recommended for approval, conditional approval, or if staff will be recommending denial of the application. This report and all referral agency responses will be forwarded to the applicant.

5. Applicant addresses staff comments. Applicant shall make all necessary changes to the application materials and resubmit a revised copy to the Town.

6. Development Agreement. Staff may require that the applicant execute a Development Agreement as detailed in this Code to assure the construction of on-site and off-site improvements as a condition of approval of the Use by Special Review permit.

7. Set public meeting and hearing dates and notify public. The Town shall send notice of the public meeting with the Planning Commission and public hearing with the Town Board to the applicant, all property owners of record within 300 feet of the property in question, and all mineral interest owners of record, oil and gas lessees for the property. The notice shall include the time and place of the public meeting and hearing, the nature of the meeting/hearing, the location of the subject property, appropriate background information and the applicant’s name. The Town shall publish notice for both the meeting and hearing in a newspaper of general circulation. The Town shall also prepare a notification sign to be posted on the property by the applicant. If the request is accompanying another application which is scheduled for a public meeting or hearing, such public meeting or hearing may be combined on both applications.

8. Planning Commission review of the application. The Planning Commission shall hold a meeting to review the application and determine if the application complies with the review criteria. The Planning Commission will then recommend to the Board approval, approval with conditions or denial.

9. Board public hearing and action on the application. The Board shall hold a public hearing on the application. Following the public hearing, the Board may approve, conditionally approve or deny the...
application based on the review criteria. A permit may be revocable, may be granted for a limited time period, and may be granted subject to such other conditions as the Board may prescribe. Conditions may include, but shall not be limited to: requiring special setbacks, open spaces, fences or walls, landscaping or screening, street dedication and improvement, regulation of vehicular access and parking, signs, illumination, hours and methods of operation, control of potential nuisances, any standards for maintenance of buildings and grounds, and any development schedules.

10. **Application process conclusion.** The applicant shall satisfy all conditions of approval and provide adequate information to Town Staff. Once materials have been completed to the satisfaction of Staff and in accordance with the direction of the Board, the applicant shall finalize the Development Agreement, if not completed, and shall provide materials requested by Staff to Staff for recording with the records of the County Clerk and Recorder.

C. **Review criteria.** The Town may approve a conditional use application if it finds that each of the following criteria are satisfied:

1. Application materials are complete.
2. The proposed land use will satisfy all applicable provisions of the zoning code, overlay districts, and subdivision regulations unless a variance is being currently requested.
3. The proposed land use will conform with or further the goals, policies and strategies set forth in the Town of Berthoud Comprehensive Plan.
4. The proposed land use will be adequately served with public utilities, services, and facilities (i.e. water, sewer, electric, schools, street system, fire protection, public transit, storm drainage, refuse collection, parks system, etc.) and not impose an undue burden above and beyond those of the permitted uses of the district.
5. The proposed land use will not substantially alter the basic character of the district in which it is in or impair the development or redevelopment potential of the district.
6. The proposed land use will result in efficient on- and off-site traffic circulation which will not have a significant adverse impact on the adjacent uses or result in hazardous conditions for pedestrians or vehicles in or adjacent to the site.
7. Potential negative impacts of the proposed land use on the rest of the neighborhood or of the neighborhood on the proposed land use have been mitigated through setbacks, architecture, screening, landscaping, site arrangement or other methods. The applicant shall, at a minimum, satisfactorily address impacts including: traffic; activity levels; light; noise; odor; building type, style and scale; hours of operation; dust; and erosion control.
8. The applicant has submitted evidence that all applicable local, state and federal permits have been or will be obtained.

### **30-3-107 Nonconforming uses/buildings**

A. **Nonconforming uses/buildings.** Except as provided in this Section, the lawful use of any building or land existing at the time of enactment of this Chapter, or of any amendments to this Chapter, may be continued even though such use does not conform to the requirements of this Chapter. Nonconforming uses and buildings include: signs, lots, uses, buildings, landscaping or activities that do not comply with the current requirements of this Chapter.

B. **General provisions:**
1. Whenever a nonconforming use or building has been discontinued for a period of six months, such use shall not thereafter be reestablished and any future use shall be in conformance with the provisions of this Section.

2. Any building or structure for which a building permit has been issued prior to the date of enactment of this Section may be completed and used in accordance with the plans, specifications and permits on which said building permit was granted, if construction is commenced within two months after the issuance of said permit and diligently pursued to completion.

3. No nonconforming use or building shall be altered, extended or restored so as to displace any conforming use.

4. Ordinary repairs and maintenance of a nonconforming building shall not be deemed an expansion of such nonconforming building and shall be permitted.

5. A nonconforming building which has been damaged by fire or other causes may be restored to its original condition, provided that such work is commenced within six months of such calamity.

6. Any nonconforming building or portion thereof declared unsafe by the Building Official which may be replaced, strengthened or restored to a safe condition by order of the Building Official.

30-3-108 Board of Adjustment

A. Purpose. Pursuant to §31-23-307(1), C.R.S., the Board of Trustees hereby appoints the Planning Commission of the Town of Berthoud to serve as the Board of Adjustment. The Board of Adjustment shall hear and decide variances, waiver requests, and appeals from and review any order, requirement, decision, or determination made by any administrative official charged with the enforcement of any ordinance with respect to the Development Code of the Town of Berthoud.

The Board of Adjustment shall have the following powers and duties, all of which shall be subject to and in compliance with the laws of the state, in harmony with the purpose and intent of this code and the most appropriate development of the neighborhood:

1. To hear and decide appeals from, and review any order, requirement, decision or determination made by an administrative official charged with enforcement of the provisions of this code;

2. To authorize variances from the terms of Chapter 30-2, Design Standards, Chapter 30-3, Zoning; and Chapter 30-7 Signs, where the strict enforcement of this title would create a situation which would result in unreasonable application of these standards, considering whether:
   a. Such relief may be granted without substantial detriment to the neighborhood or the public good and without substantially impairing the intent and purposes of this code, and;
   b. Provided that there are exceptional circumstances applying to the specific piece of property which do not generally apply to the remaining property in the same zoning area or neighborhood, and;
   c. That the requested variance shall not authorize any permanent use not permitted in the zoning district, and;
   d. If the hardship on which the request for variance is based, in whole or in part, is self-inflicted, that will be a highly significant fact which is a material element bearing on the issue, and will weigh heavily against the owner or applicant seeking the variance, or;
   e. In circumstances where the property owners affected most directly, e.g. neighbors, concur in writing with the variance that fact shall be given significant (but not conclusive) weight in favor of the request.
3. To authorize, as variances, alterations in nonconforming uses and buildings, provided the board of adjustment determines:
   a. That the total area devoted to the altered nonconforming use will not be greater than the total area devoted to the current nonconforming use, and
   b. The altered nonconforming building or use will not have any greater adverse impact on the neighborhood than the current nonconforming building or use.

4. To perform each and all of the duties specified in section 31-23-307 C.R.S., together with all other duties or authority which may hereafter be conferred on it by the laws of the state.

5. The Board of Trustees reserves the authority to act as the Board of Adjustment with respect to all matters in the Development Code and as allowed per Section 31-23-307 C.R.S, specifically:
   a. All variances not related to Chapter 30-2 Design Standards; Chapter 30-3 Zoning, and Chapter 30-7 Signs.
   b. All appeals not related to Chapter 30-2 Design Standards; Chapter 30-3 Zoning, and Chapter 30-7 Signs.
   c. Appeals of final plats: Appeals of actions of the Planning Commission regarding final plats shall be taken to the Town Board after the filing of an appeal to the Town within ten days of the date of the Planning Commission’s decision on the final plat. Appeals may be filed by the applicant or any abutting property owner and shall specifically state the grounds for appeal. The Town Board shall consider the appeal as a new matter and act to approve, approve with conditions, or deny the final plat based on the review and approval criteria that apply to all final plats. Any timely appeal received must be scheduled immediately for review at the next available Town Board meeting, but in no event later than 30 days.

B. Procedures generally. The board of adjustment shall hold a public hearing on all applications and appeals, subject to the following:
   1. The procedures found in Table 3.10 shall be followed.
   2. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.
   3. Unless otherwise stated in the Resolution, all variances granted shall be commenced within six months of the time such variance is granted; otherwise the variance shall be null and void.
   4. The concurring vote of a majority of the board of adjustment shall be necessary to reverse any order, requirement, decision, or determination of any administrative official, or to decide in favor of the applicant in order to implement a variance.

C. Appeal procedures. Every appeal to the board of adjustment shall be filed in writing not later than one month from the date of the order, requirement, decision, or determination being appealed. The board shall have no jurisdiction on any appeal not brought within 30 days from the date of the order, requirement, decision, or determination.

D. Administrative Variances. The Community Development Director is authorized to approve administrative variances from setback requirements up to ten percent of the required setback after finding the proposed setback is consistent with the intent and purpose of this code, and the requirements of this Section.

(Ord. No. 1276, § 1(Exh.), 10-8-2019)
30-3-109 Waivers

Purpose. The Planning Commission may authorize waivers in regards to platting, zoning and design standards for multiple lots from the Development Code of the Town of Berthoud with respect to the requirements of the following chapters only: Chapter 30-2, Design Standards, Chapter 30-3, Zoning, or Chapter 30-7, Signs.

A. Processes eligible for waiver request. Applicants may seek a waiver from all or portions of the following processes identified in this Code:

a. Subdivision procedures in conjunction with Concept, Preliminary or Final Plat, platting requirements, and;

b. Zoning regulations limited to setback encroachments or height limitations in conjunction with Concept Plan, Preliminary Plat, or Final Plat approval

c. Design Standards limited to Site Plan, Preliminary Plat, or Final Plat application and approval.

B. Waiver application.

1. Waiver request in conjunction with other applications. The applicant shall submit the following to the Town in conjunction with another application (re-zoning or PUD amendment, Concept Plan, Final Plat, Site Plan, or Preliminary Plat only). All other cases shall follow the variance procedures.

   a. Explanation letter — identifying the waiver being requested and explaining what exceptional condition, practical difficulty, or unnecessary hardship exists to require the waiver. The letter shall also address how the waiver, if granted, will not be detrimental to the public good, create a conflict with the Town Comprehensive Plan or impair the intent and purpose of this Code.

2. The procedures found in Table 3.10 shall be followed.

3. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

4. Unless otherwise stated in the Resolution, all waivers granted shall be commenced within six months of the time such waiver is granted; otherwise the waiver shall be null and void.

C. Waiver criteria for approval. The condition of any waiver authorized shall be stated in writing in the minutes of the Board with the justifications set forth. Waivers may be granted only if they meet one of the following criteria:

1. The waiver, if granted, will not alter the essential character of the neighborhood or district in which the property is located, nor diminish the value, use or enjoyment of adjacent property.

2. The waiver, if granted, is the minimum waiver of applicable Code provision that will afford relief and is the least modification possible of the Code provisions which are in question.

3. That such practical difficulties or unnecessary hardship has not been created by the applicant.

4. The waiver would substantially alleviate an existing, defined and described problem of Town-wide concern or would result in a substantial benefit to the Town by reason of the fact that the proposed project would address an important community need.

5. The plan as submitted will promote the general purpose of the standard for which the modification is requested, equally well or better than a plan which complies with the standard for which a modification is requested.
30-3-110 Amendments

A. Initiation of amendments to text or official zoning map. The Board may from time to time, amend, supplement, change or repeal the regulations and provisions of this Section. Amendments to the text of this Code may be initiated by the Board, Town Staff or the Planning Commission. Amendments to the zoning district map may be initiated by the Board, Town Staff, Planning Commission, or by a real property owner in the area to be included within the proposed amendment.

B. General rezoning of the Town. Whenever the zoning district map is in any way to be changed or amended incidental to or as part of a general revision of the zoning code, whether such revision be made by repeal of the existing zoning code and enactment of a new zoning code or otherwise, the requirement of an accurate survey map or other sufficient legal description of, and the notice to and listing of names and addresses of owners of real property in the area of the proposed change, shall be waived. However, the proposed zoning map shall be available for public inspection in the Town Hall during regular business hours for a minimum of 15 days prior to the public hearing on such amendments.

C. Zoning amendment application process.

1. The procedures found in Table 3.10 shall be followed.

2. Zoning amendment application submittal. The applicant shall submit the complete zoning amendment application package to the Town and shall request that the application be reviewed by the Planning Commission and Board. Note: In the case of text amendments, no zoning amendment map is required.
   a. Completed land use application form, zoning amendment, application fee and fee agreement;
   b. A written description of the proposed change to the text of this Section, including the citation of the portion of the Section to be changed and the wording of the proposed change. The description must provide the rationale for the proposed change, citing specific difficulties with the existing text and similar provisions in zoning codes of other jurisdictions that support the rational of the proposed change.
   c. A legal description for all property to be considered for rezoning;
   d. Current proof of ownership in the form of a title commitment issued within 30 days of submission of the application (for zoning map amendments only).
   e. A zoning amendment map of the area included in the proposed change, 24 inches high by 36 inches wide, with the following information:
      i. North arrow, scale (one inch equals 100 feet or one inch equals 200 feet), and date of preparation.
      ii. The subdivision or block and lot name of the area to be zoned (if applicable) at the top of each sheet.
      iii. Legal description of area to be zoned (entire area and individual zoning districts). In un-subdivided property, zone boundaries shall be determined by a metes and bounds description or by lot and blocks if applicable.
      iv. Location and boundaries, including dimensions, of the property(s) proposed for rezoning. Note: zone boundaries are to be the center lines of physical streets, roads, highways, alleys, railroad rights-of-way, and channelized waterways, or such lines extended.
      v. The acreage or square footage contained within the property proposed for rezoning.
      vi. All existing land uses in the proposed rezoning area.
vii. Zoning and existing land uses on all lands adjacent to the proposed rezoning.

viii. The location and dimensions for all existing easements and public rights-of-way including streets, fee properties, and centerlines of water-courses within and adjacent to the rezoning.

ix. The names of all adjoining subdivisions with lines of abutting lots, and departing property lines of adjoining properties not subdivided.

x. Certificate blocks for Surveyor, Planning Commission, Board, and Larimer or Weld County Clerk and Recorder.

xi. An AutoCAD™ drawing file (release 12 or higher) of the zoning amendment map on acceptable electronic transfer.

f. A written statement describing the proposal and addressing the following points:

i. Rationale for the proposed rezoning;

ii. Present and future impacts on the existing adjacent zone districts, uses, and physical character of the surrounding area;

iii. Impact of the proposed zone on area accesses and traffic patterns;

iv. Availability of utilities for any potential development;

v. Present and future impacts on public facilities and services, including, but not limited to, fire, police, water, sanitation, roadways, parks, schools, and transit;

vi. The relationship between the proposal and the Town Comprehensive Plan; and

vii. Public benefits arising from the proposal.

g. Surrounding property ownership mailing labels — Provide the Town with a two current sets of mailing labels not more than 30 days old of the names and addresses of the surrounding property owners (within 300 feet of the property), mineral interest owners of record, mineral and oil and gas lessees for the property and appropriate ditch companies. The applicant shall certify that the report is complete and accurate.

3. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

4. *Post approval actions.*

a. The procedures found in Table 3.10 shall be followed in addition to the post-approval actions included in this Section.

b. Upon approval of an amendment to the official zoning map by the Board, the Town shall cause an appropriate revision of the official zoning map to be prepared. In the event the zoning amendment was initiated by an interested party, the petitioner shall pay the Town’s cost for the preparation of the revision to the official zoning map.

c. Upon approval of an ordinance amending, changing or repealing part of the text of this Section, the Town shall certify a copy of the ordinance and place it in the official records of the Town and make appropriate supplements to this Section.

d. The applicant initiating the official zoning map amendment shall have one month after approval of the amendment by the Board to submit to the Town either two original mylar plats or an electronic copy of the approved and fully-executed zoning amendment map for recording, along with the recording fees and all other costs billed by the Town relative to the zoning amendment.
The zoning amendment map shall be prepared by a licensed surveyor or engineer. Inaccurate, incomplete or poorly drawn plans shall be rejected. In addition, the petitioner shall provide the final document in a format acceptable to the Town.

e. Within 30 days of receipt of an applicant-initiated zoning amendment map, the Town shall review the document(s) for compliance with the Board approval, obtain the Town Officials’ signatures and submit the approved zoning amendment map and the ordinance amending the official zoning map to the Larimer or Weld County Clerk and Recorder’s Office for recordation.

D. **Criteria for amendments to the official zoning map.** For the purpose of establishing and maintaining sound, stable and desirable development within the Town, the Zoning Map shall not be amended except:

1. To correct a manifest error in an ordinance establishing the zoning for a specific property;
2. To rezone an area or extend the boundary of an existing district because of changed or changing conditions in a particular area or in the Town generally; or
3. The land to be rezoned was zoned in error and as presently zoned is inconsistent with the policies and goals of the Town Comprehensive Plan; or
4. The proposed rezoning is necessary to provide land for a community-related use that was not anticipated at the time of the adoption of the Town Comprehensive Plan, and the rezoning will be consistent with the policies and goals of the Comprehensive Plan; or
5. The area requested for rezoning has changed or is changing to such a degree that it is in the public interest to encourage development or redevelopment of the area; or

This declaration of criteria for zoning map amendments shall not control an amendment that occurs incidentally to a general revision of the zoning map.

E. **Criteria for text amendments to the zoning code.** For the purpose of establishing and maintaining sound, stable and desirable development within the Town, the text of this Section shall not be amended except:

1. To correct a manifest error in the text of this Section; or
2. To provide for changes in administrative practices as may be necessary to accommodate changing needs of the community and the Town Staff; or
3. To accommodate innovations in land use and development practices that were not anticipated at the adoption of this Section; or
4. To further the implementation of the goals and objectives of the Town Comprehensive Plan.

F. **Map — Amendment upon zoning establishment or modification.** Upon enactment of any ordinance annexing and establishing zoning or modifying existing zoning for any property, and after the effective date thereof, the Town shall amend the prior existing official maps to include the annexed area with the proper zoning classification or show the amended classification, as the case may be. Such updated Zoning Map shall contain, in table form, the date and number of the ordinance amending it, the date the Map was amended to reflect each amendment and the initials of the person who checked and approved the change to the map.

G. **PUD Text Amendment to use current Design Standards.** It is anticipated that subdivisions previously approved with PUD zoning will seek amendments to those approved PUD documents in order to allow the subdivision to follow Design Standards as identified in Chapter 30, Section 2 of this Code. Text amendments to previously approved Final Development Plans that seek to modify Design Standards in order to conform to Chapter 30, Section 2 of this Code will be processed as an Administrative act of the Town. Any such PUD amendments will be recorded at the respective County Clerk and Recorder.

(Ord. No. 1299, § 1(Exh. A), 12-14-2021)
30-3-111 Wireless telecommunication services, facilities and equipment

A. Purpose and Goals. The purpose of these provisions is to establish requirements for the siting of Wireless Communications Facilities. The goals of these provisions are to:

1. Provide for the managed development and installation, maintenance, modification, and removal of wireless communications infrastructure in the Town with the fewest number of WCFs to complete a network without unreasonably discriminating against wireless communications providers of functionally equivalent services including all of those who install, maintain, operate, and remove WCFs.

2. Promote and protect the public health, safety, and welfare by reducing the visibility of WCFs to the fullest extent possible through techniques including but not limited to concealment design techniques and undergrounding of the equipment associated with WCFs.

3. Encourage the deployment of smaller, less intrusive WCFs where appropriate to supplement existing larger WCFs.

4. Encourage the use of wall mounted panel antennas.

5. Encourage roof mounted antennas when wall mounted antennas will not provide adequate service or are not otherwise feasible.

6. Encourage the location of Towers in non-residential areas, in a manner that minimizes the total number of Towers needed throughout the community.

7. Encourage strongly the collocation of WCFs on new and existing Sites.

8. Encourage owners and users of antennas and Towers to locate them, to the extent possible, in areas where the adverse impact on the community is minimized.

9. Enhance the ability of WCF providers to provide such services to the community quickly, effectively, and efficiently.


B. Definitions

1. Alternative Tower Structure: Any man-made clock towers, bell steeples, light poles, water towers, farm silos, or similar alternative design mounting structures approved by the Town, that conceal where technically feasible the presence of WCFs to make them architecturally compatible with the surrounding area pursuant to this Section. A stand-alone pole in the Right-of-Way that accommodates Small Cell Facilities is considered an Alternative Tower Structure provided it meets the concealment standards of this Section. Alternative Tower Structures are not considered Towers, for the purposes of this Section.

2. Antenna: Any device used to transmit and/or receive radio or electromagnetic waves such as, but not limited to panel antennas, reflecting discs, microwave dishes, whip antennas, directional and non-directional antennas consisting of one or more elements, multiple antenna configurations, or other similar devised and configurations.

3. Antennas, panel: An array of antennas, rectangular in shape, used to transmit and receive telecommunication signals.

4. Antenna, whip: A single antenna that is cylindrical in shape and omni-directional.

5. Base Station: A structure or equipment at a fixed location that enables FCC-licensed or authorized wireless communications between user equipment and a communications network. The definition of Base Station does not include or encompass a Tower as defined herein or any equipment associated with a Tower. Base Station does include, without limitation:

   a. Equipment associated with wireless communications services such as private broadcast, and public safety services, as well as unlicensed wireless services and fixed wireless services such as microwave backhaul that, at the time the relevant application is filed with the Town under this Section, has been reviewed and approved under the applicable zoning or siting process, or under another State or local regulatory review.
process, even if the structure was not built for the sole or primary purpose of providing such support.

b. Radio transceivers, antennas, coaxial or fiber-optic cable, regular and backup power supplied, and comparable equipment, regardless of technological configuration (including Distributed Antenna Systems ("DAS") and small cell networks) that, at the time the relevant application is filed with the Town under this Section, has been reviewed and approved under the applicable zoning or siting process, or under another State or local regulatory review process, even if the structure was not built for the sole or primary purpose of providing such support.

The definition of Base Station does not include any structure that, at the time the relevant application is filed with the Town under this Section, does not support or house equipment described in paragraphs A and B above.

6. **Camouflage or Camouflage Design Techniques:** Measures used in the design and siting of Wireless Communication Facilities with the intent to minimize or eliminate the visual impact of such facilities to surrounding uses. A WCF Site utilizes Camouflage Design Techniques when it (i) is integrated as an architectural feature of an existing structure, or (ii) is integrated in an outdoor fixture such as a flagpole, while still appearing to some extent as a WCF. This definition does not include the use of Concealment design elements so that a facility looks like something other than a wireless Tower or Base Station.

7. **Collocation:**
   a. For the purposes of Eligible Facilities Requests, means the mounting or installation of transmission equipment on an Eligible Support Structure for the purpose of transmitting and/or receiving radio frequency signals for communications purposes.
   b. For the purposes of facilities subject to shot clocks governed by 47 U.S.C. Sec. 332, means attachment of facilities to existing structures, regardless of whether the structure or location has previously been zoned for wireless facilities.

8. **Concealment:** Utilization of elements of stealth design in a facility so that the facility looks like something other than a wireless Tower or Base Station. Language such as "stealth," "camouflage," or similar in any permit or other document required by the Town Code is included in this definition to the extent such permit or other document reflects an intent at the time of approval to condition the site's approval on a design that looks like something else. Concealment can further include a design which mimics and is consistent with the nearby natural, or architectural features (such as an artificial tree), or is incorporated into (including without limitation, being attached to the exterior of such facility and painted to match it) or replaces existing permitted facilities (including without limitation, stop signs or other traffic signs or freestanding light standards) so that the presence of the WCF is not apparent. This definition does not include conditions that merely minimize visual impact but do not incorporate Concealment design elements so that the facility looks like something other than a wireless Tower or Base Station.

9. **Eligible Facilities Request:** Any request for modification of an Existing Tower or Base Station that does not Substantially Change the physical dimensions of such Tower or Base Station involving:
   b. Removal of Transmission Equipment.
   c. Replacement of Transmission Equipment.
A request for modification of an Existing Tower or Base Station that does not comply with the generally applicable building, structural, electrical, and safety codes or with other laws codifying objective standards reasonably related to health and safety, or does not comply with any relevant federal requirements, is not an Eligible Facilities Request.

10. Eligible Support Structure: Any Tower or Base Station as defined in this Section, provided that it is Existing at the time the relevant application is filed with the Town under this Section.

11. Equipment Cabinets: A cabinet or building used to house equipment used by wireless communications providers at a Wireless Communications Facility. This definition does not include relatively small electronic components, such as remote radio units, radio transceivers, amplifiers, or other devices mounted behind antennas, if they are not used as physical containers for smaller, distinct devices.

12. Existing: For purposes of this Section, a constructed Tower or Base Station that was reviewed, approved, and lawfully constructed in accordance with all requirements of applicable law as of the time of an Eligible Facilities Request, provided that a Tower that exists as a legal, non-conforming use and was lawfully constructed is existing for purposes of this definition.

13. OTARD Antenna: 
   a. An antenna that is designed to receive direct broadcast satellite service, including direct-to-home satellite services, that is one meter or less in diameter; or
   b. An antenna that is designed to receive video programming services via multipoint distribution services, including multichannel multipoint distribution services, instruction television fixed services, and local multipoint distribution services, and that is one meter or less in diameter or diagonal measurement; or
   c. An antenna that is designed to receive television broadcast signals.

14. OTARD antenna structure: Any pole, Tower, or other structure designed and intended to support an OTARD Antenna.

15. Related Accessory Equipment: The Transmission Equipment customarily used with, and incidental to Wireless Communication Facilities antennas, including by way of example, coaxial or fiber-optic cable, regular and backup power supply and remote radio units.

16. Right-of-Way: In the context of this Section, any public street or road that is dedicated to public use for vehicular traffic except for those rights-of-way owned by the Colorado Department of Transportation within the Town limits.

17. Site: In the context of this Section, for Towers and Eligible Support Structures, a Site means the current boundaries of the leased or owned property surrounding the Tower or Eligible Support Structure and any access or utility easements currently related to the Site. For Alternative Tower Structures, Base Stations and Small Cell Facilities in the Right-of-Way, a Site is further restricted to that area comprising the base of the structure and to other Related Accessory Equipment already installed on the ground.

18. Small Cell Facility: A WCF where each antenna is located inside an enclosure of no more than three (3) cubic feet in volume or, in the case of an antenna that has exposed elements, the antenna and all of its exposed elements could fit within an imaginary enclosure of no more than three (3) cubic feet; and primary equipment enclosures are no larger than seventeen (17) cubic feet in volume. The following associated equipment may be located outside of the primary equipment enclosure.
and, if so located, is not included in the calculation of equipment volume: electric meter, concealment, telecommunications demarcation box, ground-based enclosure, back-up power systems, grounding equipment, power transfer switch and cut-off switch.

19. **Substantial Change:** A modification substantially changes the physical dimensions of an Eligible Support Structure if after the modification, the structure meets any of the following criteria:

   a. For Towers, it increases the height of the Tower by more than ten percent or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed twenty (20) feet, whichever is greater, as measured from the top of an existing antenna to the bottom of a proposed new antenna; for other Eligible Support Structures, it increases the height of the structure by more than ten percent or more than ten (10) feet, whichever is greater, as measured from the top of an existing antenna to the bottom of a proposed new antenna;

   b. For Towers, it involves adding an appurtenance to the body of the Tower that would protrude from the edge of the Tower more than twenty (20) feet, or more than the width of the Tower structure at the level of the appurtenance, whichever is greater; for Eligible Support Structures, it involves adding an appurtenance to the body of the structure that would protrude from the edge of the structure by more than six (6) feet;

   c. For any Eligible Support Structure, it involves installation of more than the standard number of new equipment cabinets for the technology involved, as determined on a case-by-case basis based on the location of the Eligible Support Structure but not to exceed four cabinets per application; or for Base Stations, it involves installation of any new equipment cabinets on the ground if there are no pre-existing ground cabinets associated with the structure, or else involves installation of ground cabinets that are more than ten percent larger in height or overall volume than any other ground cabinets associated with the structure;

   d. It entails any excavation or deployment outside of the current site, except that, for Towers other than Towers in the Public Rights-of-Way, it entails any excavation or deployment of Transmission Equipment outside of the current site by more than 30 feet in any direction. The site boundary from which the 30 feet is measured excludes any access or utility easements currently related to the site.

   e. For any Eligible Support Structure, it would defeat the Concealment elements of the Eligible Support Structure by causing a reasonable person to view the structure’s intended stealth design as no longer effective;

   f. For any Eligible Support Structure, it does not comply with record evidence of conditions associated with the siting approval of the construction or modification of the Eligible Support Structure or Base Station equipment, unless the non-compliance is due to an increase in height, increase in width, addition of cabinets, or new excavation that would not exceed the thresholds identified in paragraphs a, b, and c of this definition.

For purposes of determining whether a Substantial Change exists, changes in height are measured from the original support structure in cases where deployments are or will be separated horizontally, such as on building rooftops; in other circumstances, changes in height are measured from the dimensions of the Tower or Base Station, inclusive of approved appurtenances and any modifications that were approved prior to February 22, 2012.

20. **Tower:** Any structure that is designed and built for the sole or primary purpose of supporting any FCC-licensed or authorized antennas and their associated facilities, including structures that are constructed for wireless communications services including, but not limited to, private,
broadcast, and public safety services, as well as unlicensed wireless services and fixed wireless services such as microwave backhaul, and the associated Site. The term includes radio and television transmission towers, self-supporting lattice towers, guy towers, monopoles, microwave towers, common carrier towers, cellular telephone towers and the like. Alternative Tower Structures and Small Cell Facilities in the Rights-of-Way are not Towers.

21. **Transmission Equipment:** Equipment that facilitates transmission for any FCC licensed or authorized wireless communication service, including, but not limited to, radio transceivers, antennas, coaxial or fiber-optic cable, and regular and backup power supply. The term includes equipment associated with wireless communications services including, but not limited to, private, broadcast, and public safety services, as well as unlicensed wireless services and fixed wireless services such as microwave backhaul.

22. **Wireless Communications Facility or WCF:** A facility used to provide personal wireless services as defined at 47 U.S.C. Section 332 (c)(7)(C); or wireless information services provided to the public or to such classes of users as to be effectively available directly to the public via licensed or unlicensed frequencies; or wireless utility monitoring and control services. A WCF does not include a facility entirely enclosed within a permitted building where the installation does not require a modification of the exterior of the building; nor does it include a device attached to a building, used for serving that building only and that is otherwise permitted under other provisions of the Code. A WCF includes an antenna or antennas, including without limitation, directions, omni-directions and parabolic antennas, Base Stations, support equipment, Small Cell Facilities, Alternative Tower Structures, and Towers. It does not include the support structure to which the WCF or its components are attached if the use of such structures for WCFs is not the primary use. The term does not include mobile transmitting devices used by wireless service subscribers, such as vehicle or handheld radios/telephones and their associated transmitting antennas, nor does it include other facilities specifically excluded from the coverage of this Section.

C. **Applicability; Waiver; Exemptions.** The requirements set forth in this Section shall apply to all WCF applications for Base Stations, Alternative Tower Structures, Alternative Tower Structures located within Right-of-Way, and Towers as defined elsewhere herein. The Town, through an appropriately designated and authorized person, shall have the authority to waive any requirement or standard set forth in this Section as it may be proposed to be applied to a specific WCF, if the Town makes a determination that the specific requirement or standard as proposed to be applied is preempted by federal or state law. Prior to applying the waiver to any pending application, the Town shall, in consultation with the Town Administrator and Town Attorney, make a written preemption determination which written determination shall identify the specific requirement or standard that is being waived and cite to the specific federal or state law provision that preempts the specific Town requirement or standard set forth in this Section. The requirements set forth in this Section shall not apply to:

1. **Amateur Radio Antennas.** Amateur radio antennas that are owned and operated by a federally licensed amateur radio station operator or are used exclusively for receive-only antennas, provided that the requirement that the height be no more than the distance from the base of the antenna to the nearest property line is met. The Town or their designee has the authority to approve modifications to the height restriction, if in the reasonable discretion of the Town, modifications are necessary to comply with federal law.

2. **Pre-existing WCFs.** Any WCF for which a permit has been properly issued prior to the effective date of this Section, shall not be required to meet the requirements of this Section, other than
the requirements of subparagraphs Section D.1, Section D.5 and Section D.6 below. Changes and additions to pre-existing WCFs (including trading out of antennas for an equal number of antennas) shall meet applicable requirements of this Section.

3. Miscellaneous Antennas. Antennas used for reception of television, multi-channel video programming and radio such as OTARD antennas, television broadcast band antennas, and broadcast radio antennas, provided that the requirement that the height be no more than the distance from the base to the nearest property line are met. The Town Administrator or their designee has the authority to approve modifications to the height restriction related to OTARD antennas and OTARD antenna structures, if in the reasonable discretion of the Town, modifications are necessary to comply with federal law.

D. Operational Standards.

1. Federal Requirements. All WCFs shall meet the current standards and regulations of the FAA, the FCC and any other agency of the federal government with the authority to regulate WCFs. If such standards and regulations are changed, then the owners of the WCF governed by this Section shall bring such facility into compliance with such revised standards and regulations within the time period mandated by the controlling federal agency. Failure to meet such revised standards and regulations shall constitute grounds for the removal of the WCF at the owner's expense.

2. Radio Frequency Standards. All WCFs shall comply with federal standards for radio frequency emissions. The Town may require that the owner or operator of the WCF provide information demonstrating compliance. If such information is not sufficient, in the reasonable discretion of the Town, to demonstrate compliance, the Town may require the owner or operator of the WCF to submit a project implementation report which provides cumulative field measurements of radio frequency emissions of all Antennas installed at the subject Site, and which compares the results with established federal standards. If, upon review, the Town finds that the facility does not meet federal standards, the Town may require corrective action within a reasonable period of time, and if not corrected, may require removal of the WCF. Any reasonable costs incurred by the Town, including reasonable consulting costs to verify compliance with these requirements, shall be paid by the applicant.

3. Signal Interference. All WCFs shall be designed and sited so as not to cause interference with the normal operation of radio, television, telephone and other communication services utilized by adjacent residential and non-residential properties; nor shall any such facilities interfere with any public safety communications. The Applicant shall provide a written statement (“Signal Interference Letter”) from a qualified radio frequency engineer, certifying that a technical evaluation of existing and proposed facilities indicates no potential interference problems.

4. Legal Access. In all applications for WCFs outside of the Right-of-Way, an Applicant shall demonstrate that it owns or has lease rights to the Site.

5. Operation and Maintenance. To ensure the structural integrity of WCFs, the owner of a WCF shall ensure that it is maintained in compliance with standards contained in applicable local building and safety codes. If upon inspection, the Town determines that a WCF fails to comply with such codes and constitutes a danger to persons or property, then, upon written notice being provided to the owner of the WCF, the owner shall have thirty (30) days from the date of notice to bring such WCF into compliance. Upon good cause shown by the owner, the Town may extend such compliance period not to exceed ninety (90) days from the date of said notice. If the owner fails to bring such WCF into compliance within said time period, the Town may remove such WCF at the owner's expense. No hazardous materials shall be permitted in association with WCFs, except those necessary for the operations of the WCF and only in accordance with all applicable laws governing such materials.

6. Abandonment and Removal. If a WCF has not been in use for a period of three months, the owner of the WCF shall notify the Town of the non-use and shall indicate whether re-use is
expected within the ensuing three months. Any WCF that is not operated for a continuous period of six months shall be considered abandoned. The Town, in its sole discretion, may require an abandoned WCF to be removed. The owner of such WCF shall remove the same within thirty (30) days of receipt of written notice from the Town. If such WCF is not removed within said thirty (30) days, the Town may remove it at the owner’s expense and any approved permits for the WCF shall be deemed to have expired.

E. Design Standards. The requirements set forth in this Section shall apply to the location and design of all WCFs governed by this Section as specified below; provided, however, that the Town may waive any one or more of these requirements if it determines that the goals of this Section are better served thereby. WCFs shall be designed and located to minimize the impact on surrounding properties and residential neighborhoods and to maintain the character and appearance of the Town, consistent with other provisions of this Code. In addition to the provisions of this Code, applicants shall comply with the Town’s Wireless Communications Design Standards, which may be adopted and amended from time to time by the Town Administrator.

1. Camouflage/Concealment. All WCFs and any Related Accessory Equipment shall, to the maximum extent possible, use Concealment Design Techniques, and where not possible utilize Camouflage Design Techniques. Camouflage Design Techniques include, but are not limited to using materials, colors, textures, screening, undergrounding, landscaping, or other design options that will blend the WCF to the surrounding natural setting and built environment.
   a. Where WCFs are located in areas of high public visibility, they shall, where physically possible, be designed to be concealed, and where not possible to be concealed, to minimize the WCF profile through placement of equipment fully or partially underground, or by way of example and not limitation, behind landscape berms.
   b. A Concealment design may include the use of Alternative Tower Structures should the Town determine that such design meets the intent of this Code and the community is better served thereby.
   c. All WCFs, such as antennas, vaults, equipment rooms, equipment enclosures, and Towers shall be constructed of non-reflective materials (visible exterior surfaces only).

2. Siting.
   a. No portion of any WCF may extend beyond the property line.
   b. WCFs shall be required to be designed and constructed to permit the facility to accommodate WCFs from at least two wireless communications providers on the same WCF. No WCF owner or operator shall unfairly exclude a competitor from using the same facility or Site.
   c. WCFs shall be sited in a location that does not reduce the parking for the other principal uses on the parcel below Code standards.
   d. WCFs shall not encroach into any sight triangles.
   e. WCFs shall not encroach into recorded/documented easements without permission from the underlying property owner and the easement holder.

3. Lighting. WCFs shall not be artificially lighted, unless required by the FAA or other applicable governmental authority, or the WCF is mounted on a light pole or other similar structure primarily used for lighting purposes. If lighting is required, the Town may review the available lighting alternatives and approve the design that would cause the least disturbance to the surrounding views. Lighting shall comply with the Town’s Dark Sky Standards, and be shielded or directed to the greatest extent possible so as to minimize the amount of glare and light falling onto nearby properties, particularly residences.
4. **Landscape and Fencing Requirements.**
   a. WCFs shall be sited in a manner that does not reduce the landscaped areas for the other principal uses on the lot or parcel, below any applicable Code standards including without limitation, Planned Unit Development standards.
   b. Except for WCFs in the Right-of-Way, the Site of the WCF shall be landscaped with a buffer of plant materials that effectively screen the view of the WCF from adjacent residential property. The standard buffer shall consist of the front, side, and rear landscaped setback on the perimeter of the Site.
   c. In locations where the visual impact of the WCF would be minimal, the landscaping requirement may be reduced or waived in whole or in part by the Town.
   d. Existing mature tree growth and natural landforms on the Site shall be preserved to the maximum extent possible. In some cases, such as WCFs sited on large, wooded lots, natural growth around the Site perimeter may be sufficient to buffer.
   e. No trees larger than four (4) inches in diameter measured at 4½ feet high on the tree from grade may be removed, unless authorized by the Town. To obtain such authorization the Applicant shall show that tree removal is necessary, the Applicant's plan minimizes the number of trees to be removed and that any trees removed are replaced at a ratio of 2 to 1 with tree species to be approved by the Town. The applicant shall provide a maintenance plan to ensure the replacement trees shall be irrigated and maintained to the Town for approval prior to the removal of any tree.

5. **Specific Design Requirements.** Additional design requirements shall be applicable to the types of WCFs as specified below:
   a. **Base Stations** –
      i. Base Stations shall be architecturally compatible with respect to attachments, and colored to match the building or structure to which they are attached;
      ii. The maximum protrusion of such facilities from the building or structure face to which they are attached shall be two (2) feet;
      iii. Wall mounted WCFs shall not extend above the roofline unless mounted to a penthouse; and
      iv. Roof mounted WCFs shall be approved only where an Applicant demonstrates a wall mounted WCF is inadequate to provide service and shall be evaluated for approval based upon the following criteria:
         1. Roof mounted whip antennas shall extend no more than twelve (12) feet above the parapet of any flat roof or ridge of a sloped roof or penthouse to which they are attached;
         2. Roof mounted panel antennas shall extend no more than seven (7) feet above the parapet of a flat roof or ridge of a sloped roof to which they are mounted; and
         3. Other roof mounted Related Accessory Equipment shall extend no more than seven (7) feet above any parapet of a flat roof upon which they may be placed, and shall not be permitted on a sloped roof.
   b. **Alternative Tower Structures (ATS) and Small Cell Facilities not located in the Right-of-Way** –
      i. ATS shall be designed and constructed to look like a building, facility, or structure typically found in the area, in order that the WCF is Concealed.
      ii. Height or size of the proposed ATS or Small Cell Facility should be minimized as much as possible and shall be subject to the maximum height restrictions of the zoning district in which they are located.
located, as set forth in The Zoning Section, Chapter 30 of the Town’s Municipal Code, as amended.

iii. ATS shall be sited in a manner that is least obtrusive to residential structures and residential district boundaries;

iv. ATS should take into consideration the uses on adjacent and nearby properties and the compatibility of the facility to these uses;

v. ATS and Small Cell Facilities shall be compatible with the surrounding topography, tree coverage, and foliage;

vi. ATS and Small Cell Facilities shall be designed utilizing design characteristics that have the effect of concealing where technically feasible and generally reducing or eliminating visual obtrusiveness; and

vii. Visual impacts of the proposed ingress and egress shall be minimized.

c. Alternative Tower Structures and Small Cell Facilities located in the Right-of-Way –

i. No ATS pole shall be higher than thirty-five (35) feet including any cannister or antennas located on top of a pole;

ii. No pole or structure shall be more than ten (10) feet higher (as measured from the ground to the top of the pole or structure) than any existing utility or traffic signal within five hundred (500) feet of the pole or structure;

iii. Any new pole for ATS or Small Cell Facilities shall be separated from any other existing WCF facility by a distance of at least six hundred (600) feet, unless the new pole replaces an existing traffic signal, street light or utility pole;

iv. With respect to pole-mounted components, Small Cell Facilities shall be located on an existing utility pole serving another utility; or be located on a new utility pole where other utility distribution lines are aerial, if there are no reasonable alternatives;

v. ATS must be concealed consistent with other existing natural or manmade features in the Right-of-Way near the location where the ATS will be located;

vi. To the extent reasonably feasible, be consistent with the size and shape of the pole-mounted equipment installed by communications companies on utility poles near the ATS;

vii. When placed near a residential property, any ATS or Small Cell Facilities must be placed in front of the common side yard property line between adjoining residential properties. In the case of a corner lot, the facility must be placed in front of the common side yard property line adjoining residential properties, or on the corner formed by two intersecting streets;

viii. Small Cell Facilities shall:

(1) be designed such that antenna installations on traffic signals are placed in a manner so that the size, appearance, and function of the signal will not be considerably altered; and

(2) be designed such that all antennas, mast arms, equipment, and other facilities are sized to minimize visual clutter, and where possible, concealed within the structure; and

(3) be consistent with the size and shape of the pole-mounted equipment installed by communications companies on utility poles near the ATS; and

(4) require that any ground mounted equipment be installed in an underground or partially underground equipment vault (projecting not more than thirty-six (36) inches above grade) or the maximum height permissible through the Town’s Engineering specifications and standards for ground mounted utility equipment, or co-located within a traffic cabinet of a design approved by the
Town, unless a use by special review is obtained subject to the requirements of
the Town Code; and
(5) not alter vehicular circulation or parking within the Right-of-Way or
impede vehicular, bicycle, or pedestrian access or visibility along the Right-of-
Way; and
(6) comply with the federal Americans With Disabilities Act and all
applicable local, state, and federal law and regulations; and
(7) not be located or maintained in a manner that causes unreasonable
interference. Unreasonable interference means any use of the Right-of-Way that
disrupts or interferes with its use by the Town, the general public, or other person
authorized to use or be present upon the Right-of-Way, when there exists an
alternative that would result in less disruption or interference. Unreasonable
interference includes any use of the Right-of-Way that disrupts vehicular or
pedestrian traffic, any interference with public utilities, and any other activity that
will present a hazard to public health, safety, or welfare.

d. **Towers**
i. Towers shall either maintain a galvanized steel finish, or, subject to any applicable
FAA standards, be painted a neutral color so as to reduce visual obtrusiveness as
determined by the Town;

ii. Tower structures should use existing landforms, vegetation, and structures to aid in
concealing the facility from view or blending in with the surrounding built and natural
environment;

iii. Monopole support structures shall taper from the base to the tip;

iv. All Towers shall be enclosed by security fencing or wall at least six (6) feet in height
and shall also be equipped with an appropriate anti-climbing device. No security
fencing or any portion thereof shall consist of barbed wire or chain link material;

and

v. Towers shall be subject to the maximum height restrictions of the zoning district
in which they are located, subject to a maximum height limit of sixty (60) feet.

vi. Towers should be sited in a manner that is least obtrusive to residential structures
and residential district boundaries where feasible;

vii. Towers should take into consideration the uses on adjacent and nearby properties
and the compatibility of the Tower to these uses;

viii. Towers should be designed utilizing design characteristics that have the effect of
reducing or eliminating visual obtrusiveness;

ix. Visual impacts of the proposed ingress and egress shall be minimized;

x. No new Towers shall be permitted unless the Applicant demonstrates to the
reasonable satisfaction of the Town that no existing WCFs can accommodate the
needs that the Applicant proposes to address with its Tower application. Evidence
submitted to demonstrate that no existing WCFs can accommodate these needs
may consist of the following:

1. No existing WCFs are of sufficient height and are located within the geographic
area required to meet the Applicant’s engineering requirements;

2. Existing WCFs do not have sufficient structural strength to support
Applicant’s proposed WCF;

3. The Applicant’s proposed WCF would cause electromagnetic interference
with the WCFs on the existing WCFs or the existing WCFs would cause
interference with the Applicant’s proposed WCF; or
(4) The Applicant demonstrates that there are other limiting factors that render existing WCFs unsuitable for collocation.

xi. A Tower shall meet the greater of the following minimum setbacks from all property lines:
   (1) The setback for a principal building within the applicable zoning;
   (2) Twenty-five (25) percent of the facility height, including WCFs and Transmission Equipment; or
   (3) The Tower height, including antennas, if the Tower is in or adjacent to a residential district or residential zoned property.
   (4) For Sites within or adjacent to residential zones, Towers over forty (40) feet in height shall not be located within one-quarter mile from any existing Tower that is over forty (40) feet in height, unless the Applicant has shown to the satisfaction of the Town that there are no reasonably suitable alternative sites in the required geographic area which can meet the Applicant’s needs.

xii. No Towers shall be permitted in the Right-of-Way.

e. Related Accessory Equipment - Related Accessory Equipment for all WCFs shall meet the following requirements:
   i. All buildings, shelters, cabinets, and other accessory components shall be grouped as closely as technically possible;
   ii. For WCFs outside of the Right-of-Way, the total footprint coverage area of the WCF’s Related Accessory Equipment shall not exceed three hundred fifty (350) square feet;
   iii. No Related Accessory Equipment or accessory structure shall exceed twelve (12) feet in height; and
   iv. Related Accessory Equipment shall be located out of sight whenever possible by locating behind parapet walls or within equipment enclosures. Where such alternate locations are not available, the Related Accessory Equipment shall be concealed where technically feasible or otherwise camouflaged in a manner appropriate for the specific site.

6. Additional Design Standards. The Town may adopt administrative regulations addressing additional design standards for WCFs.

F. Review Procedures and Requirements. No new WCF shall be constructed and no collocation or modification to any existing WCF may occur except after a written request from an Applicant, reviewed and approved by the Town in accordance with this Section. In addition to following the procedures and regulations regarding land use approval, the applicant is responsible for coordinating any building permit activities with the Town. All WCFs, except Eligible Facilities Requests, shall be reviewed pursuant to the following procedures:

1. Submittal Requirements. Each Applicant for a WCF shall be required to submit:
   a. A Signal Interference Letter
   b. For new Towers and attachments to buildings, an inventory of Existing Sites
   c. A stamped report by a state of Colorado registered professional engineer, or a verified statement from a qualified radio frequency engineer, demonstrating or assuring that the site will be in full compliance with federal radio-frequency emissions standards for wireless facilities; and
d. A stamped plan or report by a state of Colorado registered professional engineer indicating the structure is structurally sound to support the WCF.

e. For all sites except Small Cell Facilities located in the Rights-of-Way, a site plan map prepared in accordance with the Site Plan Map standards as detailed in Chapter 30 of the Berthoud Municipal Code. Applications for Small Cell Facilities located in the Rights-of-Way shall provide a map illustrating the location of the facility.

f. A project narrative detailing the criteria found in either the Site Plan or the Special Use Permit standards as detailed in Chapter 30 of the Berthoud Municipal Code, as applicable. The following additional information shall be described/provided:
   i. How the application meets the Design Standards found in this Chapter.
   ii. Concealment and Camouflage provisions.
   iii. If a freestanding facility is proposed, an analysis of alternatives to a freestanding facility within a one-mile radius of the facility.
   iii. A list of all permits or approvals obtained or anticipated to be obtained from local, state or federal agencies other than the Federal Communications Commission (FCC).
   iv. A statement as to whether the facility can be made available for collocation with other wireless users and if so, under what conditions.
   v. Any other information deemed necessary by the Town to determine compliance with this Section.

2. Additional Submittal Requirements. In addition to the information required in Subsection 1 above, find the following requirements below:

a. In all zoning districts in which Towers are a use by right, applications shall be reviewed and considered for approval by the Town for conformance to this Section, any specific requirements of the zone district in which the proposed Tower is located and the Town’s Wireless Communications Design Standards. In zoning districts where applications are permitted by use by special review, the application process shall follow the use by special review process and approved by the Town Board of Trustees. Such Towers shall be reviewed for conformance to this Section using the use by special review procedures set forth in Chapter 30 of the Municipal Code in conjunction with the applicable sections of this Section. Except in zone districts where Towers are a use by right, all applications for Towers shall demonstrate that other alternative design options such as Base Stations or Alternative Tower Structures are not viable options.

b. In all zoning districts and Planned Unit Developments, each application for a Base Station, Alternative Tower Structure, or Alternative Tower Structure proposed for location within Right-of-Way shall be reviewed and considered for approval by the Town for conformance to this Section and any specific requirements of the zone district in which the proposed Site is located. Except for WCFs in the Right-of-Way that meet all requirements of this Section or Eligible Facilities Requests, the Town may refer the application to Planning Commission for approval if the Town finds the proposed WCF to have a significant visual impact (e.g., proximity to historic or designated view corridors, or on significant community features) or otherwise is substantially incompatible with the structure on which the WCF will be installed, or it does not meet the clear intent of this Section.

3. Criteria for approval. The Community Development Director, or their designee, shall determine if the applicant has demonstrated that the proposed WCF meets the following standards, as applicable:
   a. Application materials are complete.
   b. The proposed land use will satisfy all applicable provisions of the zoning code, overlay districts, and subdivision regulations unless a variance is being concurrently requested.
c. The proposed land use will conform with or further the goals, policies and strategies set forth in the Town of Berthoud Comprehensive Plan.

d. The proposed land use will be adequately served with public utilities, services, and facilities (i.e., water, sewer, electric, schools, street system, fire protection, public transit, storm drainage, refuse collection, parks system, etc.) and not impose an undue burden above and beyond those of the permitted uses of the district.

e. The proposed land use will not substantially alter the basic character of the district in which it is in or impair the development or redevelopment potential of the district.

f. The proposed land use will result in efficient on- and off-site traffic circulation which will not have a significant adverse impact on the adjacent uses or result in hazardous conditions for pedestrians or vehicles in or adjacent to the site.

g. Potential negative impacts of the proposed land use on the rest of the neighborhood or of the neighborhood on the proposed land use have been mitigated through setbacks, architecture, screening, landscaping, site arrangement or other methods. The applicant shall, at a minimum, satisfactorily address impacts including: traffic; activity levels; light; noise; odor; building type, style and scale; hours of operation; dust; and erosion control.

h. The applicant has submitted evidence that all applicable local, state and federal permits have been or will be obtained.

i. The application addresses camouflage of the facilities from public view as appropriate.

j. The Signal Interference Letter is found to be satisfactory to the Town.

k. The radio frequency report is found to be satisfactory to the Town.

l. The structures proposed are found to be satisfactory to the Town.

m. If accessory structures are proposed, the application provides information regarding accessory structures that meet the intent of the Accessory Structures standards of this Section and Chapter 30 of the Municipal Code.

n. Compliance with mitigation co-location standards and requirements established by this Section and Chapter 30 of the Municipal Code.

4. Timeframes for Review.

a. All WCFs, other than those specified below shall be reviewed according to the following timeframes:

i. Review of an application to collocate a facility on an Existing Tower or Base Station: 90 days.

ii. Review of an application to deploy a Small Cell Facility on a new structure: 90 days.

iii. Review of an application to deploy a WCF other than a Small Cell Facility on a new structure: 150 days.

iv. Review of an application for a new Tower, Base Station, or Alternative Tower Structure: 150 days.

b. Tolling the Timeframe for Review. Except for WCFs specified below in subsections (F)-(G), the relevant review timeframe begins to run when the application is filed with the Town, and may be tolled only by mutual agreement or where the Town determines that an application is incomplete.

i. To toll the timeframe for incompleteness, the Town shall provide written notice to the applicant within thirty (30) calendar days of receipt of the application, specifically delineating all missing documents or information required in the application;

ii. Upon providing the notice of incompleteness to the applicant, the timeframe for review pauses. The timeframe for review begins running again when the applicant...
makes a supplemental written submission in response to the Town’s notice of incompleteness; and

ii. Following a supplemental submission, the Town will notify the applicant within ten (10) business days whether the supplemental submission did not provide the information identified in the original notice delineating missing information. The timeframe is tolled in the case of second or subsequent notices pursuant to the procedures identified in subparagraph b of this subsection. In the case of a second or subsequent notice of incompleteness, the Town may not specify missing documents or information that were not delineated in the original notice of incompleteness.

5. Specific Review Procedures for Collocating Small Cell Facilities on Existing Towers or Base Stations. Within ten (10) business days of receipt of an application for a Small Cell Facility, the Town shall provide written comments to the applicant determining completeness of the application and setting forth any modifications required to complete the application to bring the proposal into full compliance with the requirements of this subsection.

a. To toll the timeframe for incompleteness, the Town must provide written notice to the applicant within ten (10) business days of receipt of the application, specifically delineating all missing documents or information required in the application.

b. The timeframe for review resets to zero (0) when the applicant makes a supplemental written submission in response to the Town’s notice of incompleteness.

c. Following a supplemental submission, the Town will notify the applicant within ten (10) business days whether the supplemental submission provided the information identified in the original notice delineating missing information. If the application remains incomplete, the timeframe is tolled pursuant to the procedures identified in subparagraphs (1) and (2) of this paragraph. In the case of a second or subsequent notice of incompleteness, the Town may not specify missing information or documents that were not delineated in the original notice of incompleteness.


a. Application. Eligible Facilities Requests for Collocation on or modification of an Existing Tower or Base Station shall be considered a use by right subject to administrative review and determination by the Town. The Town shall prepare, and from time to time revise and make publicly available, an application form which shall be limited to the information necessary for the Town to consider whether an application for Collocation or modification is an Eligible Facilities Request. Such information may include, without limitation, whether the project:
   i. results in a Substantial Change to the physical dimensions of the Site; or
   ii. violates a generally applicable law, regulation, or other rule reasonably related to public health and safety.

The application may not require an applicant to demonstrate a need or business case for the proposed modification or Collocation.

b. Time frame for EFR review. Subject to the tolling provisions below, an application for an Eligible Facility Request shall be approved within sixty (60) days of the date of the request unless the Town determines that it does not qualify as an Eligible Facilities Request. Upon receipt of an application for an Eligible Facility Request pursuant to this subsection, the Town shall review such application to determine whether the application so qualifies.

c. Tolling the Timeframe for EFR Review.
i. The sixty (60) calendar day review period begins to run when the application is filed with the Town, and may be tolled only by mutual agreement or where the Town determines that an application is incomplete:

1. To toll the timeframe for incompleteness, the Town must provide written notice to the applicant within thirty (30) calendar days of receipt of the application, specifically delineating all missing documents or information required in the application;
2. Upon notice of incompleteness to the applicant, the timeframe for review pauses. The timeframe for review begins running again when the applicant makes a supplemental written submission in response to the Town’s notice of incompleteness; and
3. Following a supplemental submission, the Town will notify the applicant within ten (10) business days whether the supplemental submission did not provide the information identified in the original notice delineating missing information. The timeframe is tolled in the case of second or subsequent notices pursuant to the procedures identified in subparagraphs (i) and (ii) of this subsection.

In the case of a second or subsequent notice of incompleteness, the Town may not specify missing documents or information that were not delineated in the original notice of incompleteness.

ii. If the Town fails to approve or deny an Eligible Facility Request within the timeframe for review (accounting for any tolling), the request shall be deemed granted; provided that this approval shall become effective only upon the Town’s receipt of written notification from the applicant after the review period has expired (accounting for any tolling) indicating that the application has been deemed granted.

c. Interaction with Telecommunications Act 47 U.S.C. Section 332(c)(7). If the Town determines that the applicant’s request is not an Eligible Facilities Request, the applicant shall be advised as to the relevant provisions of the Town Code that govern the process to consider the request, and whether the Town Code requires any additional information to be submitted in order for the request to be considered complete. If the applicant subsequently indicates an intent for the proposal to be considered under the relevant section of the Town Code and submits all required information, the presumptively reasonable timeframe under 47 U.S.C. Section 332(c)(7), as set forth in applicable federal and state law will begin to run from submittal of the required information under the applicable provision of the Town Code.

G. Decision. Any decision to approve, approve with conditions, or deny an application for a WCF shall be in writing, supported by substantial evidence in a written record, and shall be provided to the Applicant within ten (10) days of the decision. If the approval is for a concealed WCF, the written decision shall specifically identify that the WCF is a concealed facility.

H. Compliance with Applicable Law. Notwithstanding the approval of an application for collocation as described herein, all work done pursuant to WCF applications must be completed in accordance with all applicable building and safety requirements as set forth in the Town Code, and any other applicable regulations. In addition, all WCF applications shall comply with the following:

a. Comply with any permit or license issued by a local, state, or federal agency with jurisdiction of the WCF;
b. Comply with easements, covenants, conditions and/or restrictions on or applicable to the underlying real property;
c. Be maintained in good working condition and to the standards established at the time of application approval or as otherwise required by applicable law; and
d. Remain free from trash, debris, litter, graffiti, and other forms of vandalism. Any damage shall be repaired as soon as practicable, and in no instance more than ten (10) days from the time of notification by the Town or after discovery by the owner or operator of the Site.

I. **Compliance Report.** Upon request by the Town, the Applicant shall provide a compliance report within forty-five (45) days after installation of a WCF, demonstrating that as installed and in operation, the WCF complies with all conditions of approval, applicable Town requirements and standard regulations.

VII. **Standards for Approval.** No WCF, including Related Accessory Equipment, shall be approved unless it meets the following approval criteria:

A. Visual impacts are minimized and view corridors are protected to the greatest extent feasible.

B. Unless a Tower site, or otherwise waived pursuant to this Section, the WCF utilizes Concealment Design Techniques to avoid adverse impacts on the surrounding area, by ensuring that the facility looks like something other than a Tower or Base Station;

C. The WCF meets the applicable design standards for the type of WCF in accordance with Section V, Design Standards; and

D. The WCF is and will be operated at all times in accordance with Section IV.

### 30-3-112 Home occupations

A. **Purpose:** The purpose of this section 30-3-112 is to regulate the conduct of operating business activity in a residence or other structure on the same property as a residence.

B. Home occupations must meet the following standards:

1. In addition to the family occupying the dwelling containing the home occupation, there shall not be more than one outside employee working at the site of the home occupation.

2. The home occupation shall not exceed 1,000 square feet or 30 percent of the total floor area of the dwelling, whichever is less, or can be located in an accessory building not to exceed 500 square feet. The home occupation shall be conducted entirely within the dwelling or designated accessory building.

3. The home occupation shall be clearly incidental and secondary to the use of the dwelling for dwelling purposes and must not change the residential character thereof.

4. There shall be no change in the outside appearance of the building or premises or other visible evidence of the conduct of such home occupation, including advertising signs larger than two square feet in total size. No other displays or advertising that solicit or direct persons to the address other than the single sign limited to two square feet in total area is permitted.

5. There must be no exterior storage on the premises of material or equipment used as a part of the home occupation, unless it is enclosed and lot coverage requirements for accessory uses are met.

6. No equipment or process shall be used in such home occupation which creates any glare, fumes, odors, smoke, noise or other conditions detectable to the normal senses off the lot, if the occupation is conducted in a single-family dwelling, or outside the dwelling unit if conducted in other than a single-family dwelling.
7. The following uses because of their tendency to go beyond the limits permitted for home occupations and thereby impair the use and value of the residential area shall not be permitted as home occupations:
   a. Marijuana businesses including allowed marijuana business as defined in Section 30-1-116
   b. Auto repair or motorized implement repair;
   c. Dance, music or other types of instruction (if more than four students being instructed at one time);
   d. The painting of vehicles, trailers or boats;
   e. Private schools with organized classes;
   f. Welding shops;
   g. Nursing facility(ies);
   h. Retail or wholesale sales to consumers upon the premises not incidental to the home occupation (e.g. hair care products at a hair stylist are incidental sales).

8. All exterior aspects of the home occupation operation shall not disrupt the residential character of the area.

9. The maximum number of vehicle trips per day for clients which may visit the home occupation per day is 15.

10. A Home Occupation must maintain a Town of Berthoud Business License.

30-3-113 Marijuana Businesses

[See note following this section regarding inclusion of regulations regarding retail marijuana stores.]

A. Allowed/Disallowed. It shall be unlawful to operate a marijuana business in the Town of Berthoud unless it is an allowed marijuana business as defined in Section 30-1-116. Unless the context requires otherwise, the term “marijuana business” as used in Section 30-3-113 means an allowed marijuana business. It shall be unlawful to operate a retail marijuana cultivation facility or a retail marijuana products manufacturing business that is not co-located on the same parcel of land as a retail marijuana store. It shall be unlawful to operate a medical marijuana cultivation facility or a medical marijuana products manufacturing business that is not co-located on the same parcel of land as a medical marijuana store.

B. Compliance with State laws. This section applies to allowed marijuana businesses within the Town of Berthoud and terms not defined herein shall have the meaning set forth in Section 44-10-103 C.R.S., as amended. All marijuana businesses shall be comply with all applicable state statutes, as the same may be amended, and those regulations which are and will be adopted by the Colorado Department of Health and Environment and Colorado Department of Revenue.

C. Review process. Applications for Use by Special Review for any allowed, marijuana must be submitted in conformance with Use by Special Review Permit application process and provision of this Code including the procedures found in Table 3.10.

D. This includes applications for allowed marijuana businesses whether co-located or not.

1. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.
2. Unless otherwise provided in the resolution approving it, the allowed marijuana business shall be commenced within six months of the date of such approval; otherwise, the allowed marijuana business Special Use Permit shall be null and void.

E. **Permitted zoning districts.** Applications for all uses identified above shall only be accepted for properties located in the M1: Limited Industrial and M2: Industrial zone districts as designated north of Mountain Avenue, south of Bunyan Avenue, east of the rail line, and west of 1st Street. Allowed marijuana businesses shall not be permitted on properties located on Mountain Avenue.

D. **Use by Special Review criteria.** In their review of applications for any premises or facilities, the Planning Commission and Board of Trustees shall consider, at a minimum, the following factors:

a. The number, type, and availability of allowed marijuana businesses located in or near the location under consideration;

b. That the location must be over 1,000 feet away from established schools, rehabilitation facilities, licensed daycare centers and non-profit centers for the care of minors with such distance measured in a linear (straight line) manner from edge of property to edge of property;

c. That any allowed marijuana business may be no closer than 1,000 feet from any other medical marijuana premise or facility with such distance to be measured in a linear (straight line) manner from edge of property to edge of property;

d. The size of the building housing the marijuana business;

e. The proposed security plans;

f. The character, experience and criminal history of all persons involved as management, employees and owners;

g. Sanitary issues, health safety issues, fire safety issues, building code issues and waste water effluent issues;

h. The needs and desires of the community with respect to the requested Use by Special Review permit and specifically, why those needs are not and cannot be met by the existing facility(ies) in the Town of Berthoud at that time. It shall be incumbent upon all applicants to document how the needs of the Berthoud community are not being met by existing premises and/or facilities and to provide data to adequately address this issue.

(Ord. No. 1242 , § 1(Exh. A), 5-22-2018)

Editor's note(s)—Ord. No. 1242 , § 1(Exh. A), adopted May 22, 2018, amended § 30-3-113 to include and authorize retail marijuana stores in all locations where medical marijuana centers are currently allowed.

### 30-3-114 Mountain Avenue Overlay District

1. **Intent:** The Mountain Avenue Overlay Corridor focuses on protecting and enhancing the existing historical districts and directing the general character of new development along Mountain Avenue/Hwy 56. The overlay district defines and emphasizes unique character districts along the corridor and sets specific guidelines as to architecture, site planning, parking, urban design and streetscapes within this area. The underlying zoning remains, but specific design, architecture and setback requirements are governed by the overlay district.

2. **Applicability/Boundaries:**

a. **Boundary of Mountain Avenue Overlay District.** The boundary of this Mountain Avenue Overlay district (herein referred to as the "Mountain Avenue Overlay District") shall be the area so labeled and
depicted in the map below, and as approved in the official zoning map, which is incorporated herein by reference; which generally extends along HWY 56 and is applicable to all properties within 150 feet of the centerline of Hwy 56, Larimer County Road 8, and Weld County Road 44 within Town Limits.

b. **Applicability.** All of the regulations and requirements of this Section shall fully apply when any of the following occur (the property must be brought into full compliance with this Article when any of the following occur):

2. Parking area reconfiguration (repair and restriping of existing parking lot is exempt).
3. Structural Alterations. Any structural alteration shall follow the Mountain Avenue Overlay District regulations as follows:
   i. **Exterior Walls.** When any change is made to the façade or an exterior wall of an existing structure, all of the façade visible from Mountain Avenue, shall be brought into full compliance with the Mountain Avenue Overlay District found herein.
   ii. **Addition(s):** Any addition must be in full compliance with the Mountain Avenue Overlay.
4. Signs. See Section 7 Signs..
5. Change of Use. Any change of use will require compliance with applicable standards of the Mountain Avenue Overlay.

c. **Exemptions:**

1. General property maintenance and/or general property repair, such as roof repairs, interior remodels and repair, paint, and any other non-structural repair, or;
2. The maintenance, repair, upgrading or replacement of any water, sewer, HVAC, or electrical facilities will not trigger a requirement that such property or structure be brought into compliance with the Mountain Avenue Overlay District.
3. Existing single-family homes are exempt from the requirements of this overlay and shall follow the development standards of the underlying zoning district.

d. **Legal Non-conformities.**

1. Except as provided in this District to the contrary; all nonconforming uses, nonconforming structures and nonconforming lots, shall be governed by Section 30-3-107.
3. **Overlay Requirements—Character Districts.** The 7.75-mile corridor passes through several distinct environments, each with a unique and definable character that separate them from other places along the corridor. These districts are often defined by architecture, land uses, scale, density, streetscapes, and landscaping. This Overlay protects and enhances the character of each district.

A. **Berthoud West Character District.** This is a largely undeveloped district with views of the Rocky Mountains, and in close proximity to downtown and Highway 287. This area is envisioned as a vibrant walkable commercial district with opportunities for shopping, employment and other services. Though this district is in close proximity to the town core, it will build on the unique characteristics of downtown, but not replicate it.

1. **District Extent:** This district extends approximately 800 feet west of Hwy 287 and east to 8th Street. The parcels that are located within this district are highlighted in the map below.

2. **Architecture:**

   **Intent:** As primarily a commuter route with limited business access, high vehicular speeds have been the norm, but are expected to be reduced with development to encourage pedestrians and cyclists. Building location and entry orientation will also play a key role in enhancing the patron’s experience.

   a. **Building Façades.** Buildings’ façades along Mountain Avenue shall extend along a minimum of 35 percent but not more than 75 percent of the total property frontage and be built to the required setback line with minor variations for façade articulation.
b. **Overall Building Location and Placement of Key Features.**

i. *Configuration:* Configuration and placement of buildings shall give intentional shape and layout to adjacent exterior gathering spaces and pedestrian/bicycle connections, while being site-specific in response to landscape and hardscape features. "Cookie-cutter" flat-façade buildings that lack articulation and site-specific features will not be allowed. Building placement should follow the principles in Figure 3.9 below.

ii. *Site Planning:* Modern site planning principles include efforts to combine the infrastructure required to develop from building to building or lot to lot. Sharing infrastructure such as detention, parking, internal pedestrian spaces are strongly encouraged.

iii. *Staggered Setbacks and Heights:* A variation in building placement by staggering setbacks as well a variation in building heights is required for any multi-tenant site plan or Master Plan.

iv. *Limited Access:* Limited access directly from Mountain Avenue allows for long stretches of uninterrupted streetscapes, improves traffic flow on Mountain Ave, and increases the need for automobile access to developments from cross-streets and back streets.
c. **Exterior Activation.**

i. *Requirement for Exterior Activation:* Each building/property must possess at least one of the following locating the features so they are readily-visible to and from Mountain Avenue to ensure a strong visual connection: outdoor patios, primary and secondary entries, canopies and other features help "activate" a development.

ii. *Screening:* Three-dimensional building elements to act as screening for service type accessories including roof- and ground-mounted HVAC equipment, electrical/gas meters, loading docks/service entries, etc. These service equipment components shall not be visible from the public R.O.W. or from adjacent properties/uses.

d. **Massing and Articulation.**

i. *Compatibility and Configuration:* A building's three-dimensional configuration plays a significant role in determining the impact it will have on the surrounding environment. The proposed building shall be designed to be compatible with other structures in the surrounding vicinity in size, scale and character. Building mass shall be well-
proportioned and organized to define various horizontal and vertical elements while clearly expressing the internal function of the building. See Figure 3.10.

ii. **Multiple Buildings:** Multiple buildings in a common commercial development shall be consistent in architectural form/detailing, materials, roof styles and colors to achieve a harmonious design vocabulary and continuity within itself.

iii. **Multi-tenant buildings/Buildings over 60 Feet Long:** Large retail buildings shall be broken down into a series of complementary forms with a clearly defined pattern. Blend larger flat roof areas with smaller pitched roof elements that denote key functions such as entries or primary window groupings. Horizontal step backs of the façade shall be significant in relation to the overall length and scale of the building. For instance, a 60 feet long building should have two to three primary massing elements with at least four feet to six feet of grade plane changes (i.e. eight to ten percent of the overall length). Screening elements for items such as ground-mounted or roof-mounted mechanical equipment shall be integrated into the building design and not appear as an after-thought. Creating large expanses of windows with a branded display wall in close proximity to the glass so that it is readily visible from the exterior is not permitted.

**Figure 3.10: Four-Sided Architecture Example**

![Four-Sided Architecture Example](image)

**e. Materials and Colors.**

i. **Exterior Materials:** façade materials shall be high-quality, durable products such as brick, stone or decorative precast concrete. The primary building skin shall be a high-quality, aesthetically pleasing, durable material such as brick, natural stone, manufactured stone, especially at the base of the building that is susceptible to damage by maintenance equipment such as plows, shovels, mowers, etc.

ii. **Primary Material:** The primary material shall constitute at least 65 percent of the total wall area for the front and side façades visible from Mountain Avenue and at least 50 percent for the rear façade; excluding the glazing area of the façade.

iii. **Glazing:** Exterior glazing shall be high-performance clear glass (not tinted or reflective) with a low-E coating and visible light transmittance (Tvis) of
60 percent or higher. Use of opaque/spandrel glass to simulate ground-level vision windows is discouraged. Creating large expanses of windows with a branded display wall in close proximity to the glass so that it is readily visible from the exterior is not permitted.

iv. **Secondary façade materials:** may include cement-based stucco, hardboard siding or decorative metal panels with concealed fasteners and low-gloss finish.

Figure 3.11: Façade Examples

v. **Screening elements:** such as site walls for parking lots and trash enclosures shall be of the same high-quality durable material as the primary building skin.

vi. **Primary Façade Colors:** Primary building façade colors shall be non-reflective, muted neutral or earth tones with only small "pops" of bright, higher intensity colors. High-gloss, metallic finishes or fluorescent colors are not allowed.

3. **Parking:**
   a. **Parking:** On-street diagonal parking is proposed on Gateway Park Blvd within the proposed village center. To reduce its visual presence on Mountain Avenue, required parking shall be located behind and between buildings. Required parking areas shall not occupy more than 40 percent of the Mountain Avenue frontage and must not be forward of any building or structure. In addition, such parking areas shall be screened by a landscape hedge, wrought iron fence, or wall as detailed in Table 3.4.
   b. **Drive through Areas:** Restaurant and bank drive-through areas shall be oriented away from Mountain Avenue and shall only be accessed by a rear access drive, with no visible drive-through areas fronting Mountain Avenue, as described in Table 3.4.
   c. **Shared Parking:** New off-street parking lots should be shared to reduce the overall footprint of paved parking areas and be tucked behind and between buildings to minimize their visual presence.
4. **Signage:**

   a. Monument signs with horizontal massing are preferred, pole signs are not permitted.

   b. See Section 7 Signs for specific signage requirements.

Table 3.4 Berthoud West Character District Dimensional Standards

<table>
<thead>
<tr>
<th>Description</th>
<th>Berthoud West</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density and Lot Coverage</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Building Height(^a)</td>
<td>Maximum: 3 Stories (40 feet)</td>
</tr>
<tr>
<td>Minimum Lot Width</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Building Orientation</td>
<td>Parallel to Front lot line</td>
</tr>
<tr>
<td>Building Setbacks</td>
<td></td>
</tr>
<tr>
<td>Mountain Ave / Highway 56(^6,7)</td>
<td>14 ft. min, 20 ft. max</td>
</tr>
<tr>
<td>Secondary or side street</td>
<td>20 ft. min(^8)</td>
</tr>
<tr>
<td>Side yard (3 stories)</td>
<td>10 ft. min</td>
</tr>
<tr>
<td>Side yard (2 Stories)</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Side yard (1 Story)</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Rear</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Rear Alley</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Off-Street Parking and Driveway Setbacks</td>
<td></td>
</tr>
<tr>
<td>Mountain Ave / Highway 56(^9)</td>
<td>20 ft min. or 5 ft greater than building setback, whichever is greater</td>
</tr>
<tr>
<td>Secondary or side street</td>
<td>20 ft. min</td>
</tr>
<tr>
<td>Side yard</td>
<td>5 ft. min 0 ft. if shared</td>
</tr>
<tr>
<td>Rear</td>
<td>5 ft. min 0 ft. if shared</td>
</tr>
<tr>
<td>Max parking and driveway frontage(^4)</td>
<td>40% of lot frontage</td>
</tr>
</tbody>
</table>

Mountain Avenue ROW Encroachments

\(^a\) Per Underlying Zoning
Outdoor dining areas and display areas | 0 ft.
Awnings | 0 ft.
Balconies | 0 ft.
Bay windows and building projections | 0 ft.
Building eaves | 0 ft.
Patio cover roof | 0 ft.

Notes:
1. The ground floor front façade may be recessed/setback to accommodate outdoor dining and or display areas, and such areas shall have a zero-foot setback.
2. A six-foot minimum unobstructed clear zone shall be provided within the ROW around outdoor dining areas for pedestrian circulation.
3. Balconies, bay windows, and other building projections extending in and to the public ROW shall provide a ten-foot minimum vertical clearance above the sidewalk elevation or finished grade.
4. Off street parking areas and driveways fronting Mtn Avenue/Hwy 56 and/or secondary side streets shall be screened from view from the Public ROW. Screening shall be three feet min. in height and shall be accomplished with berms, low walls, plantings, etc. Wall materials shall match materials used on the associated building. Wood fences are not allowed.
5. Small tower elements and roof forms/parapet walls associated with primary building areas may exceed the maximum building height by 15 percent.
6. Permanent features such as steps, ramps, landings, and uncovered porches shall not extend more than 40 percent into the required setback.
7. Front setbacks abutting Mountain Avenue/HWY 56 shall be measured from the edge of the ROW.
8. Zero-foot setbacks are allowed for buildings fronting Gateway Park Blvd located at the proposed village center.
9. Drive-through windows shall not be oriented towards Mountain Avenue and shall be located only at the rear of the building, and not fronting Mountain Avenue/HWY 56.

B. Residential Conversion District. This district is characterized by charming older homes occupied by businesses and commercial uses. Majestic street trees create a seemingly continuous canopy over Mountain Avenue, and expanded green spaces surrounding the homes and detached walks with tree lawns create a walkable neighborhood.

1. District Extents: The Residential Conversion character district extends along Mountain Avenue between 8th Street and 5th Street in the downtown area. The parcels that are located within this district are highlighted in the map below.
2. **Preservation of Historic Homes and Context:**
   i. Additions should be located to the side and/or rear of the house and should be consistent with the scale of the original home. Side additions should be setback from the front face enough to allow the profile of the original structure to be clear and obvious.
   ii. When converting a single-family house to a new use, original location and character of the front porch/stoop shall be maintained.
   iii. Providing handicapped accessibility to existing historic homes that typically have elevated stoops and porches must maintain the integrity of the original historic structure.

3. **Building Setbacks:** Building setbacks within the Residential Conversion District will need to maintain a portion of the typically large front lawn space of original historic homes, while allowing for the transition to smaller front and side yard lot line necessary for newer developments. Building Setbacks must follow Figure 3.13 below.
4. **Architectural Guidelines For New Construction:**
   
i. General proportions should be consistent with adjacent structures, including similar floor-to-floor heights and solid-to-void ratios.
   
ii. Divide larger structures into smaller components that more closely mimic the traditional single-family home dimensions. These series of smaller components should not be more than 25 feet to 30 feet wide and be expressed in wall panel changes of at least eight feet; as well as material changes.
   
iii. Although plate-lines/roofs on new construction will be taller, they should be consistent in form and character. This can be accomplished by blending predominately flat roof areas over larger expanses with sloped roof elements at key accent locations such as entries and highly-visible corners.
   
iv. Step down stories and rooflines from back to front and from side to side.
v. The diversity of architectural styles that currently exists shall be retained to the greatest extent possible.

vi. New buildings shall be oriented parallel to their lot lines with the primary entry integrated into a porch or portico design element facing Mountain Avenue.

5. Parking:

a. Parking: Required parking shall be located behind and between buildings. Only 40 percent of required on-site parking may be allowed along Mountain Avenue frontage and shall not be forward of any building or structure. In addition, such parking areas shall be screened by a landscape hedge, wrought iron fence, or wall as detailed in Table 3.5.

b. Drive-through Areas: Restaurant and bank drive-through areas are not permitted.

c. Shared Parking: New off-street parking lots should be shared to reduce the overall footprint of paved parking areas and be tucked behind and between buildings to minimize their visual presence.

Figure 3.14: Parking Location

6. Signage: The type, scale and style of signage should be designed to complement the residential character of this district.

a. Building mounted, monument signs are preferred; pole signs are prohibited

b. See Table Section 7 Signs for additional signage requirements.

Table 3.5 Residential Conversion Character District Dimensional Standards

<table>
<thead>
<tr>
<th>Mountain Avenue Development Criteria</th>
<th>Residential Conversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Density and Lot Coverage</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>Building Height</td>
</tr>
<tr>
<td>B</td>
<td>Minimum Lot Width</td>
</tr>
<tr>
<td></td>
<td>Building Orientation</td>
</tr>
</tbody>
</table>

### Building Setbacks

| C | Mountain Ave / Highway 56 | 10 ft. min, 20' max |
| D | Secondary or side street | 10 ft min, 15 ft. max |
| E | Side yard (3 stories) | 10' ft. min |
| E | Side yard (2 Stories) | 5 ft. min |
| E | Side yard (1 Story) | 5 ft. min |
| F | Rear | Per Underlying Zoning |
| G | Rear Alley | Per Underlying Zoning |

### Off-Street Parking and Driveway Setbacks

| H | Mountain Ave / Highway 56² | Behind building, accessed from alley where possible |
| I | Secondary or side street | 5 ft. min |
| J | Side yard | 0 ft. min |
| K | Rear | 0 ft. min |
|   | Max parking and driveway frontage | 0% |

### Mountain Avenue ROW Encroachments

|   | Outdoor dining areas and display areas | 8 ft. max.² |
|   | Awnings | 6 ft. max |
|   | Balconies | 4 ft. max³ |
|   | Bay windows and building projections | 2 ft. max |
|   | Building eaves | 2 ft. max |
|   | Patio cover roof | 2 ft. max |

### Notes:

1. The ground floor front façade may be recessed/setback to accommodate outdoor dining and or display areas, and such areas shall have a zero-foot setback.

2. A six-foot minimum unobstructed clear zone shall be provided within the ROW around outdoor dining areas for pedestrian circulation.

3. Balconies, bay windows, and other building projections extending in and to the public ROW shall provide a ten-foot minimum vertical clearance above the sidewalk elevation or finished grade.

4. Off street parking areas and driveways fronting Mtn Avenue/Hwy 56 and/or secondary side streets shall be screened from view from the Public ROW. Screening shall be three feet min. in height and shall be accomplished with berms, low walls, plantings, etc. Wall materials shall match materials used on the associated building. Wood fences are not allowed.

5. Small tower elements and roof forms/parapet walls associated with primary building areas may exceed the maximum building height by 15 percent.

6. Permanent features such as steps, ramps, landings, and uncovered porches shall not extend more than 40 percent into the required setback.

7. Front setbacks abutting Mountain Avenue/HWY 56 shall be measured from the edge of the ROW.

8. Zero-foot setbacks are allowed for buildings fronting Gateway Park Blvd located at the proposed village center.

9. Drive-through windows shall not be oriented towards Mountain Avenue and shall be located only at the rear of the building, and not fronting Mountain Avenue/HWY 56.

C. **Downtown Commercial Character District.** Berthoud’s Downtown District represents a concentration of character and personality, and shapes much of the Town’s identity. Its buildings give a sense of history,
its businesses and restaurants show the liveliness of the town, and its quirks set it apart from other towns in Northern Colorado.

1. **District Extent:** The Downtown Commercial character district extends along Mountain Avenue between 5th Street and 1st Street in the downtown area.

2. **Architectural Guidelines:**
   
a. **Ground level storefronts:** Ground level retail storefronts are indicative of the mercantile economy of historic downtowns of the late 19th and early 20th centuries. They often feature formal, symmetrical façades, large expanses of display windows flush with the building front walls, recessed entrances and decorative glass transoms. Such storefronts should possess the following characteristics as depicted in Figure 3.15 and as described below:

   i. Retail storefronts create an intimate, pedestrian scale along the street, encouraging residents to slow down, interact and window shop.

   ii. Primarily glazed, ground level storefronts create a distinction between the public retail façade and the more private areas of the upper levels, often expressed by individual punched window openings.

   iii. The higher ceilings of historic, ground level retail storefronts have a character not often found in more modern construction.
b. **Infill development/Design:** Communities are encouraging infill development of vacant downtown properties and redevelopment of inappropriate or underutilized buildings to revitalize their historic downtowns. Designed properly, new construction can blend seamlessly with original, historic buildings to create a vibrant downtown environment.

   i. Maintain natural materials and colors that often utilize local materials and represent the workmanship of local craftsmen. Modern metal siding and other industrial materials are inappropriate as primary façade materials in the historic downtown area.

   ii. New infill development shall not mimic the exact historic designs and details of existing structures but pick up on the rhythm and spacing of elements to be compatible with and complementary to them.

   iii. Orient building parallel to street and align front façade with established sidewalk edge.

   iv. If a portion of the building must be set back, use traditional urban site features to maintain defined sidewalk edge noted above.

   v. Create a clearly defined front entry recessed at least three feet so out-swinging doors do not project into the perpendicular circulation path.

   vi. Predominate massing at the front property line should be one- or two-stories with setbacks for additional stories.

   vii. Floor-to-floor heights shall appear to be consistent with heights traditionally seen in older adjacent buildings.

   viii. Building Materials: Utilize similar high-quality, durable materials such as brick or stone with only accents of more modern materials.

   

   c. **Building Awnings:** Awnings have been used for centuries to shade the façades and display windows of buildings and provide residents with protection from the elements. Awnings also provide a unifying design element to enhance the downtown streetscape and provide opportunities for colorful accents and signage.

   i. **Awnings Encouraged:** Awnings are encouraged on all development.
ii. Awnings should be consistent with primary building, and color should accent the primary building. On-Street Parking:

3. **Parking and Access:**
   a. On-site parking areas shall be located at the rear of any building as depicted on Figure 3.16.
   b. Curb Cuts: No new curb cuts from Mountain Avenue shall be allowed.
   c. Drive-through Areas: Restaurant and bank drive-through areas are not permitted.
   d. Shared Parking: New off-street parking lots should be shared to reduce the overall footprint of paved parking areas and be tucked behind and between buildings to minimize their visual presence.

4. **Signage:**
   a. In general, building mounted signs are recommended in this district. This includes wall mounted signs, window signs, and awning signs. The type, scale and style of the signage should be designed to complement the character of this district and the building that the sign is associated with.
   b. Sidewalk Signs: Please see Section 30-7-110.
   c. Monument signs are prohibited in this district.
   d. See Section 7 Signs for additional signage requirements.

<table>
<thead>
<tr>
<th>Mountain Avenue Development Criteria</th>
</tr>
</thead>
</table>

Figure 3.16: Parking and Access Examples
<table>
<thead>
<tr>
<th>Description</th>
<th>Downtown Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density and Lot Coverage</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>A Building Height³</td>
<td>Maximum: 3 Stories (40 feet) Minimum: 2 Stories (20 feet)</td>
</tr>
<tr>
<td>B Minimum Lot Width</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Building Orientation</td>
<td>Parallel to Front lot line</td>
</tr>
</tbody>
</table>

### Building Setbacks

| C   | Mountain Ave / Highway 56⁶/⁷ | 0 ft. min, 10 ft. max¹ |
| D   | Secondary or side street    | 0 ft. min, 10 ft. max¹ |
| E   | Side yard (3 Stories)       | 0 ft. |
| E   | Side yard (2 Stories)       | 0 ft. |
| E   | Side yard (1 Story)         | 0 ft. |
| F   | Rear                        | Per Underlying Zoning |
| G   | Rear Alley                  | Per Underlying Zoning |

### Off-Street Parking and Driveway Setbacks

| H   | Mountain Ave / Highway 56⁹ | Behind building, not accessed from Mountain Avenue |
| I   | Secondary or side street   | 5 ft. min |
| J   | Side yard                  | 0 ft. min |
| K   | Rear                       | 0 ft. min |

| Max parking and driveway frontage⁴ | 0% |

### Mountain Avenue ROW Encroachments

| Outdoor dining areas and display areas | 8 ft. max² |
| Awnings                               | 6 ft. max |
| Balconies                              | 4 ft. max³ |
| Bay windows and building projections   | 2 ft. max |
| Building eaves                         | 2 ft. max |
| Patio cover roof                       | 2 ft. max. |

### Notes:

1. The ground floor front façade may be recessed/setback to accommodate outdoor dining and or display areas, and such areas shall have a zero-foot setback.
2. A six-foot minimum unobstructed clear zone shall be provided within the ROW around outdoor dining areas for pedestrian circulation.
3. Balconies, bay windows, and other building projections extending in and to the public ROW shall provide a ten-foot minimum vertical clearance above the sidewalk elevation or finished grade.
4. Off street parking areas and driveways fronting Mtn Avenue/Hwy 56 and/or secondary side streets shall be screened from view from the Public ROW. Screening shall be three feet min. in height and shall be accomplished with berms, low walls, plantings, etc. Wall materials shall match materials used on the associated building. Wood fences are not allowed.
5. Small tower elements and roof forms/parapet walls associated with primary building areas may exceed the maximum building height by 15 percent.
6. Permanent features such as steps, ramps, landings, and uncovered porches shall not extend more than 40 percent into the required setback.
7. Front setbacks abutting Mountain Avenue/HWY 56 shall be measured from the edge of the ROW.
8. Zero-foot setbacks are allowed for buildings fronting Gateway Park Blvd located at the proposed village center.
9. Drive-through windows shall not be oriented towards Mountain Avenue and shall be located only at the rear of the building, and not fronting Mountain Avenue/HWY 56.
D. **Berthoud East Character District.** A transition district from the rural agrarian areas to the downtown core. The undeveloped land on the south side of Hwy 56 is envisioned as a vibrant walkable residential district with a mixed-use area near the intersection of County Line Road 1 providing opportunities for shopping, dining, employment and other services. Appropriate land use, scale and density transitions from existing residential neighborhoods are critical.

1. **District Extents:** The parcels that are located within this district are highlighted in the map below.

   - North side of Hwy 56 — 1st Street to County Line Road 1.
   - South side of Hwy 56 — 1st Street to one-half mile east of County Line Road 1.

![Berthoud East Character District Map](image)

2. **Architectural Guidelines for Berthoud East District:** Similar to the Berthoud West District, the "East District" focuses on building massing and articulation, and to carefully balance economic interests with the public good by ensuring strong pedestrian and bicycle connectivity with the downtown and residential districts to the west.

   a. **Scale and Density Focus.**
      
      i. Multi-story, mixed use buildings will be encouraged in the denser mixed-use areas immediately adjacent to Mountain Avenue and then taper off in height, size and intensity of use as development extends further away from the overlay district.
      
      ii. Long façades shall be broken down into smaller architectural expression through stepping. Stepping can be accomplished in both building elevation and in plan. Third story step-backs provide a gradual scale transition between building heights and opportunities for rooftop patio space.
b. **Building Materiality.** Buildings are meant to convey a sense of permanence and vitality with the use of appropriate materials reinforcing this goal. Materials should be predominantly brick, stone and architectural concrete with accents of wood, stucco or metal wall panels. Variation in materiality is encouraged but should be limited to a maximum of four materiality changes over the total building façade.

   i. Recommended percentage of material variation is as follows:

      50 percent to 60 percent — Masonry veneer (brick or stone), architectural concrete

   ii. Up to three accent materials required:

      15 percent to 20 percent — Accent material 'A' (wood, stucco or metal wall panel)
      15 percent to 20 percent — Accent material 'B' (wood, stucco or metal wall panel)
      15 percent to 20 percent — Accent material 'C' (wood, stucco or metal wall panel)

   iii. Articulation and special detailing that provides visual interest and breaks up large expanses of a single building material is supported.

   iv. Color: Color palettes should be primarily of neutral tones with pops of accent color. Accent color and location are to be reviewed and approved with the Site Plan approval process.
c. **Balancing Developed Spaces**: Shaping multiple buildings into dense clusters of development, formed around pedestrian and bicycle pathways while leaving reasonable expanses of open areas, will provide view corridors from Mountain Avenue and allow space for water retention.

   i. Buildings shall define a strong street edge with upper floor step back and architectural embellishments at corners and main entry features.

   ii. Buildings shall be oriented on front edge of setback to Mountain Avenue to allow parking in the rear. This provides for a more aesthetic streetscape by screening parking from Mountain Avenue.

   iii. Provide "four-sided" architecture with multiple entrance points or articulation and mechanical and electrical equipment screening. All mechanical equipment is to be screened from views from across the street and/or middle of intersections or adjacent properties, whichever is further.
d. **Materials and Colors.**

i. Exterior façade materials shall be high-quality, durable products such as brick, stone or decorative precast concrete.

ii. The primary building façade shall be of high-quality durable materials such as brick/stone veneer or decorative precast concrete, especially at the base of the building that is susceptible to damage by maintenance equipment such as plows, shovels, mowers, etc.

iii. The primary material shall constitute at least 70 percent of the total wall area for the front and side façades visible from Mountain Avenue and at least 50 percent for the rear façade; excluding glass.

iv. Exterior glazing shall be high-performance clear glass (not tinted or reflective) with a low-E coating and visible light transmittance (Tvis) of 60 percent or higher. Use of opaque/spandrel glass to simulate ground-level vision windows is discouraged. Creating large expanses of windows with a branded display wall in close proximity to the glass so that it is readily visible from the exterior is not permitted.

v. Secondary façade materials can include cement-based stucco, hardboard siding or decorative metal panels with concealed fasteners.

vi. Screening elements such as site walls for parking lots and trash enclosures shall be of the same high-quality durable material as the primary building skin.

vii. Primary building façade colors shall be non-reflective, muted neutral or earth tones with only small "pops" of bright, higher intensity colors. Metallic or fluorescent colors are not allowed.

3. **Parking:**

a. **Parking:** Required parking shall be located behind and between buildings. Only 40 percent of required on-site parking may be allowed along Mountain Avenue frontage and shall not be forward of any building or structure. In addition, such parking areas shall be screened by a landscape hedge, wrought iron fence, or wall as detailed in Table 3.5.

b. **Drive-through Areas:** Restaurant and bank drive through areas are not permitted.

c. **Shared Parking:** New off-street parking lots should be shared to reduce the overall footprint of paved parking areas and be tucked behind and between buildings to minimize their visual presence.
4. **Signage:**
   
a. Building mounted signs and ground mounted monument signs with horizontal massing are preferred.

   
b. See Section 7 Signs for additional signage requirements.

E. **Agricultural Character District.** Farms, big skies, distant views, and scattered farmsteads provide a pleasant separation between Interstate 25 and the Town which adds to Berthoud’s small-town appeal. The primary goal of this district is to retain the rural and agrarian character and to protect the iconic views to the Rocky Mountains.

1. **District Extents:** The Agriculture Character District extents vary on the north and south frontages.
   
   - North side of Hwy 56 — County Line Road 1 to one-half mile west of I-25
   - South side of Hwy 56 — One-half mile east of County Line Road 1 to one-half mile west of I-25.

2. **Agricultural Character District Architectural Guidelines:** The architectural style of this area is of an agricultural or farmstead nature. It is recommended that all new development compliment this agricultural/farmstead nature.
   
   a. Building materials should be of residential grade and include cement-based stucco, hardboard siding, brick, stone, or decorative metal panels with concealed fasteners.

   b. Roof lines should be of gable end, hip, and valley styles, with dormers, and shed roofs. Clay and concrete tiles are not encouraged.

   c. Primary Building Façade Colors shall be non-reflective, muted neutral or earth tones, with limited accent colors. Metallic or fluorescent colors are prohibited.
3. **Signage:**
   a. Building mounted signs and ground mounted monument signs with horizontal massing are preferred.
   b. Please see Section 7 Signs for additional signage requirements.

**Figure 3.21: Agricultural Character Setback Graphic**

<table>
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<tr>
<th>Table. 3.7 Agricultural Character District Dimensional Standards</th>
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<tbody>
<tr>
<td><strong>Description</strong></td>
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<tr>
<td>Density and Lot Coverage</td>
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<td>A Building Height$^5$</td>
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<td>B Minimum Lot Width</td>
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<td>Building Orientation</td>
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</table>
Building Setbacks

<table>
<thead>
<tr>
<th></th>
<th>Mountain Ave / Highway 56</th>
<th>80 ft. min</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Secondary or side street</td>
<td>20 ft. min</td>
</tr>
<tr>
<td>D</td>
<td>Side yard (3 Stories)</td>
<td>NA</td>
</tr>
<tr>
<td>E</td>
<td>Side yard (2 Stories)</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>F</td>
<td>Side yard (1 Story)</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>G</td>
<td>Rear Alley</td>
<td>Per Underlying Zoning</td>
</tr>
</tbody>
</table>

Off-Street Parking and Driveway Setbacks

<table>
<thead>
<tr>
<th></th>
<th>Mountain Ave / Highway 56</th>
<th>80 ft. min</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>Secondary or side street</td>
<td></td>
</tr>
<tr>
<td>J</td>
<td>Side yard</td>
<td>5 ft. min, 0 ft. if shared</td>
</tr>
<tr>
<td>K</td>
<td>Rear</td>
<td>5 ft. min, 0 ft. if shared</td>
</tr>
</tbody>
</table>

Max parking and driveway frontage | 40% lot frontage

Mountain Avenue ROW Encroachments

| Outdoor dining areas and display areas | 0 ft. |
| Awnings                               | 0 ft. |
| Balconies                             | 0 ft. |
| Bay windows and building projections   | 0 ft. |
| Building eaves                        | 0 ft. |
| Patio cover roof                      | 0 ft. |

Notes:

1. The ground floor front façade may be recessed/setback to accommodate outdoor dining and or display areas, and such areas shall have a zero-foot setback.
2. A six-foot minimum unobstructed clear zone shall be provided within the ROW around outdoor dining areas for pedestrian circulation.
3. Balconies, bay windows, and other building projections extending in and to the public ROW shall provide a ten-foot minimum vertical clearance above the sidewalk elevation or finished grade.
4. Off street parking areas and driveways fronting Mtn Avenue/Hwy 56 and/or secondary side streets shall be screened from view from the Public ROW. Screening shall be three feet min. in height and shall be accomplished with berms, low walls, plantings, etc. Wall materials shall match materials used on the associated building. Wood fences are not allowed.
5. Small tower elements and roof forms/parapet walls associated with primary building areas may exceed the maximum building height by 15 percent.
6. Permanent features such as steps, ramps, landings, and uncovered porches shall not extend more than 40 percent into the required setback.
7. Front setbacks abutting Mountain Avenue/HWY 56 shall be measured from the edge of the ROW.
8. Zero-foot setbacks are allowed for buildings fronting Gateway Park Blvd located at the proposed village center.
9. Drive-through windows shall not be oriented towards Mountain Avenue, and shall be located only at the rear of the building, and not fronting Mountain Avenue/HWY 56.

F. **New Berthoud Character District.** New Berthoud straddles the I-25/Hwy 56 interchange and is the gateway into Town. The lasting impression should relate to "Berthoud Proper" and offer a fresh new twist.

1. **District Extent:** The New Berthoud Character District extends one-half mile west of I-25 to County Road 11. Parcels located within this district are highlighted in the map below.
2. **Architectural Guidelines for New Berthoud District:** Expansive master planned developments are anticipated in the New Berthoud District with large scale retail/lifestyle uses near the I-25/Mountain Avenue interchange, then transitioning to mixed-use and residential developments further away.

   a. **Massing and Form.**
      
      i. The configuration and massing of these large buildings should give the appearance of individual buildings in the manner of traditional town centers.
      
      ii. Wall and rooflines should be broken to avoid continuous planes, giving the appearance of individual buildings being built over an extended period of time but with a consistent architectural vocabulary.
      
      iii. Pedestrian approaches should be well-defined with large overhangs or dynamic canopy elements provided for weather protection.
      
      iv. Buildings should be clustered near street intersections to create concentrated activity areas that are pedestrian- and bicycle-friendly.
      
      v. Building footprints around plazas and forecourts with the building mass providing protection from winter winds. Wall heights and roofline shapes shall consider sun angles to allow for pockets of sunshine, thus creating micro-climates that extend the shoulder seasons.

**Figure 3.22: Massing New Berthoud Character District**
b. Massing and Form for Buildings over 75 feet in length.

i. Individual building pads shall share entry drives that straddle property lines with shared access agreements.

ii. Large scale buildings (e.g. 75 feet to 200 feet or more in frontage width) shall be broken down into a series of smaller perceived storefronts. Each individual storefront should be differentiated with slight variations in parapet/roofline height, pilaster accentuation and/or material changes, while maintaining an overall cohesive design character.

iii. Large scale buildings (e.g. 75 feet to 200 feet or more in frontage width) shall be designed to have scale-defining elements that reduce the perceived size.

iv. Provide cornice details that terminate in the main field wall while more prominent overhangs cap the defining architectural wall elements.

v. Provide transom windows to direct natural light deeper into space.

vi. Pedestrian-scale canopy elements are encouraged to provide shelter from adverse weather conditions, while defining the break between the base and the body of the building.

vii. First floor storefront base with large expanses of vertically oriented glass (more than 50 percent of façade area) are encouraged for commercial development.

Figure 3.23: Massing for Buildings 75' in width or larger

3. Parking:
a. **Parking:** On-street diagonal parking is proposed on Gateway Park Blvd within the proposed village center. To reduce its visual presence on Mountain Avenue, required parking shall be located behind and between buildings. Required parking areas shall not occupy more than 40 percent of the Mountain Avenue frontage and must not be forward of any building or structure. In addition, such parking areas shall be screened by a landscape hedge, wrought iron fence, or wall as detailed in Table 3.4.

b. **Drive-through Areas:** Restaurant and bank drive-through areas shall be oriented away from Mountain Avenue and shall only be accessed by a rear access drive, with no visible drive-through areas fronting Mountain Avenue, as described in Table 3.4.

c. **Shared Parking:** New off-street parking lots should be shared to reduce the overall footprint of paved parking areas and be tucked behind and between buildings to minimize their visual presence.

4. **Signage:**

   a. Building mounted signs and ground mounted monument signs with horizontal massing are preferred.

   b. See Section 7 Signs for additional signage requirements.

<table>
<thead>
<tr>
<th>Table 6.8 New Berthoud Character District Dimensional Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td>Density and Lot Coverage</td>
</tr>
<tr>
<td>A Building Height</td>
</tr>
<tr>
<td>B Maximum: 3 Stories (40 feet)</td>
</tr>
<tr>
<td>B Minimum Lot Width</td>
</tr>
<tr>
<td>Building Orientation</td>
</tr>
<tr>
<td>C Mountain Ave / Highway 56</td>
</tr>
<tr>
<td>D Secondary or side street</td>
</tr>
<tr>
<td>E Side yard (3 Stories)</td>
</tr>
<tr>
<td>E Side yard (2 Stories)</td>
</tr>
<tr>
<td>E Side yard (1 Story)</td>
</tr>
<tr>
<td>F Rear</td>
</tr>
<tr>
<td>G Rear Alley</td>
</tr>
<tr>
<td>H Mountain Ave / Highway 56</td>
</tr>
<tr>
<td>I Secondary or side street</td>
</tr>
<tr>
<td>J Rear</td>
</tr>
<tr>
<td>K Max parking and driveway frontage</td>
</tr>
<tr>
<td>Mountain Avenue ROW Encroachments</td>
</tr>
<tr>
<td>Outdoor dining areas and display areas</td>
</tr>
<tr>
<td>Awnings</td>
</tr>
<tr>
<td>Balconies</td>
</tr>
<tr>
<td>Bay windows and building projections</td>
</tr>
<tr>
<td>Building eaves</td>
</tr>
<tr>
<td>Patio cover roof</td>
</tr>
</tbody>
</table>
Notes:

1. The ground floor front façade may be recessed/setback to accommodate outdoor dining and or display areas, and such areas shall have a zero-foot setback.

2. A six-foot minimum unobstructed clear zone shall be provided within the ROW around outdoor dining areas for pedestrian circulation.

3. Balconies, bay windows, and other building projections extending in and to the public ROW shall provide a ten-foot minimum vertical clearance above the sidewalk elevation or finished grade.

4. Off street parking areas and driveways fronting Mtn Avenue/Hwy 56 and/or secondary side streets shall be screened from view from the Public ROW. Screening shall be three feet min. in height and shall be accomplished with berms, low walls, plantings, etc. Wall materials shall match materials used on the associated building. Wood fences are not allowed.

5. Small tower elements and roof forms/parapet walls associated with primary building areas may exceed the maximum building height by 15 percent.

6. Permanent features such as steps, ramps, landings, and uncovered porches shall not extend more than 40 percent into the required setback.

7. Front setbacks abutting Mountain Avenue/HWY 56 shall be measured from the edge of the ROW.

8. Zero-foot setbacks are allowed for buildings fronting Gateway Park Blvd located at the proposed village center.

9. Drive-through windows shall not be oriented towards Mountain Avenue and shall be located only at the rear of the building, and not fronting Mountain Avenue/HWY 56.
(Ord. No. 1280, § 1(Exh. A), 1-28-2020; Ord. No. 1299, § 1(Exh. A), 12-14-2021)
30-3-115 Section 30-3-115 1st Street Corridor Overlay District

1. **Intent.** The 1st Street Corridor Overlay District focuses on directing the general character of new development and redevelopment within the 1st Street corridor, in accordance with the 1st Street Corridor Plan adopted by Resolution 2023-09.

2. **Boundaries.**
   
   A. **General.** The boundary of this 1st Street Corridor Overlay District (herein referred to as the 1st Street Overlay) shall be the area so labeled and depicted in Figure 3.24, and as approved in the official zoning map, which is incorporated herein by reference. The 1st Street Overlay is applicable to all properties within the 1st Street corridor within Town Limits.
   
   B. **Districts.** As depicted in Figure 3.24, the 1st Street Overlay is comprised of two Character Districts: The Innovation District and the Urban Residential District. The Innovation District is a distinct business district encompassing a majority of the 1st Street Overlay area. The Urban Residential District supports potential commercial and employment opportunities in the Innovation District.
   
   C. **Visibility Areas.** As depicted in Figure 3.24, the Innovation District is comprised of a Higher Visibility Area and a Lower Visibility Area.
      
      a. Higher Visibility Areas are defined within 300 feet of the centerline of 1st Street, Bunyan Avenue, Water Avenue, CR10, CR10E, and CR12.
      
      b. Lower Visibility Areas are the remaining areas outside the Higher Visibility Areas.
Figure 3.24: 1st Street Overlay Boundaries
3. **Applicability.** All of the regulations and requirements of this Section shall fully apply when any of the following occur on property within the 1st Street Overlay:
   
   A. Construction of any new principal structure.
   B. Parking area reconfiguration.
   C. Structural Alterations. Any structural alteration shall follow the 1st Street Overlay regulations as follows:
      
      a. Exterior Walls. When any change is made to the façade or an exterior wall of an existing structure within a Higher Visibility Area, all of the façade shall be brought into full compliance with the 1st Street Overlay found herein.
      
      b. Addition(s): Any addition to an existing structure within a Higher Visibility Area must be in full compliance with this 1st Street Overlay.
   D. Sign Permits. Any expansion, change, or removal of any existing signage shall be brought into compliance with Section 7 Signs.
   E. Change of Use. Any change of use will necessitate land development review and require compliance with applicable standards of this Code and the 1st Street Overlay regulations.

4. **Exemptions.** The following exemptions to the regulations and requirements of this Section are applicable to property within the 1st Street Overlay:
   
   A. General property maintenance and/or general property repair, such as roof repairs, interior remodels and repair, exterior painting, parking lot repair/restriping, and any other non-structural repair, or;
   
   B. The maintenance, repair, upgrading or replacement of any water, sewer, HVAC, or electrical facilities will not trigger a requirement that such property or structure be brought into compliance with this 1st Street Overlay.
   
   C. Existing single-family residential uses are exempt from the requirements of this 1st Street Overlay and shall follow the development standards of the underlying zoning district.

5. **Legal Nonconformities.** Except as provided in this 1st Street Overlay to the contrary; all nonconforming uses, nonconforming structures and nonconforming lots, shall be governed by Section 30-3-107 Nonconforming use/buildings.

6. **Architectural Standards/Guidelines.** All applicable development within the 1st Street Overlay shall be in accordance with the architectural standards of this Code and the Architectural Design Guidelines.
   
   A. All applicable development within the Urban Residential District shall be in compliance with Section 30-2-116 Residential design standards.
      
      a. During the land development approval process, and specifically Section 30-6-112 Site plan and Section 30-3-106 Use by Special Review as applicable, an applicant proposing development within the Urban Residential District shall illustrate how the development will comply with the requirements set forth in the Architectural Design Guidelines for the Urban Residential Character District.
   
   B. All applicable development within the Innovation District shall be in compliance with Section 30-2-117 Commercial and industrial standards.
      
      a. During the land development approval process, and specifically Section 30-6-112 Site plan and Section 30-3-106 Use by Special Review as applicable, an applicant proposing development within a Higher Visibility area shall illustrate how the development will comply
with the requirements set forth in the Architectural Design Guidelines for the Urban Industrial Character District.

b. During the land development approval process, and specifically Section 30-6-112 Site plan and Section 30-3-106 Use by Special Review as applicable, an applicant proposing mixed use development shall illustrate how the development will comply with the requirements set forth in the Architectural Design Guidelines for the Urban Downtown Character District.

7. Use and Dimensional Standards. All applicable development within the 1st Street Overlay shall be in accordance with the land use and dimensional standards in Table 3.9:

Table 3.9: 1st Street Corridor Overlay District Use and Dimensional Standards

<table>
<thead>
<tr>
<th>Uses Allowed</th>
<th>Per Underlying Zoning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed-Use Standards</td>
<td>Per R-4 Zoning</td>
</tr>
<tr>
<td>Maximum Density</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Maximum Building Height: Innovation District</td>
<td>3 Stories (40 feet)</td>
</tr>
<tr>
<td>Maximum Building Height: Urban Residential District</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Minimum Lot Size</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Minimum Lot Width</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Building Setbacks</td>
<td>Per Underlying Zoning</td>
</tr>
<tr>
<td>Building Orientation</td>
<td>Parallel to Front lot line</td>
</tr>
<tr>
<td>Maximum Parking and Driveway Frontage</td>
<td>40% of lot frontage</td>
</tr>
</tbody>
</table>
30-3-116 Application Process. The Town of Berthoud has many different application processes for land development. This Section of the Development Code provides a reference to what the common steps are and a table to guide application processing requirements.

1. Pre-application meeting: A pre-application meeting is a requirement for most application submittals as found in Table 3.10. The intent is to provide applicants with insight which may impact their applications, establish the process for application submittal, review application requirements and expectations, and to determine if the proposed use is consistent with the intent of the Land Use Code.

2. Administrative Review: Several land use applications may be reviewed following an Administrative Review process identified in Chapter 30. Land use applications that may have an Administrative Review option are listed in Table 3.10.

3. Application Submittal: The applicant shall submit application materials required by this Code; amended, additional or reduced materials required by the Pre-Application meeting. The materials shall be submitted in a format and in the quantity required by the Town.

4. Certification of Completeness: Within a reasonable period of time and upon receipt of a land use application, staff shall review the submitted materials in conformance with the pre-application meeting specifications, the Code requirements, and to ensure materials are complete. Staff shall either certify the application is complete and in compliance with all submittal requirements or reject the submittal as incomplete and notify the applicant of any deficiencies. The Applicant shall then correct any deficiencies in the application package, if necessary, and resubmit the application to Town Staff who will review the submittal for completeness. Materials requiring an original signature shall be signed in blue ink.

5. Notice to Surrounding/Affected Property Owners: Within the period of time established in the Hearing and Notification Section of this Code, Staff shall provide notice of a pending application. The public may view the application at Town Hall and provide comments which shall be reviewed by Staff, provided to the Applicant, and provided in packet materials for the public hearing process. When written comments are received prior to the Public Hearing, the applicant shall address public comments in a report to be included with the record prior to the Public Hearing. The applicant shall provide mailing labels of all surrounding and affected property owners to the Town along with the source of information used to generate the mailing labels. Staff shall determine the quantity of mailing label sets to be submitted.

6. Referral Period: Within an appropriate timeframe following Certification of Completeness, Staff shall send information about the application by regular mail to surrounding/affected property owners within a distance established in the Hearing and Notification Section of this Chapter which may include mineral interest owners of record, mineral and oil and gas lessees for the property, as specified in the public hearing and general notice provisions found in this Chapter. Other parties of interest such as an established referral agency shall also receive notification. Referral agencies and owners of interest shall have a set period of time to make comments. Comments shall be reviewed by Staff, provided to the Applicant, and provided in packet materials for the public hearing process. When comments are received prior to the Public Hearing, the applicant shall address public comments in a report to be included with the record prior to the Public Hearing.

   a. The applicant shall address staff and referral agency comments within six (6) months of the date of the Staff Report. Should six months’ time pass without adequate response from the applicant, the application shall be determined to be withdrawn. Remaining development fees shall be refunded.
G. Public Hearing Publication: The Town shall send notice of the Public Hearing according to the Hearing and Notification Section of this Chapter by regular mail to surrounding/affected property owners within a distance established in the Hearing and Notification Section of this Chapter which may include mineral interest owners of record, mineral and oil and gas lessees for the property, as specified in the public hearing and general notice provisions found in this Chapter. The Town shall also publish notice in a newspaper of general circulation of the upcoming public hearing(s).

H. Sign Posting: After providing the Town with a sign deposit, the Applicant shall post a sign along all public road frontages. Timing for the sign posting can be found in the Hearing and Notification Section of this Chapter. The Applicant shall return the sign to the Town following the last Public Hearing concerning the proposed application. If the sign is damaged, the deposit shall not be returned to the Applicant.

I. Planning Commission Hearing/Meeting: The Planning Commission shall hold a Public Hearing/Meeting to review the land use application. The Planning Commission shall make a recommendation to the Board of Trustees to approve, conditionally approve or deny the application. The Planning Commission is the final Public Meeting/Hearing on Waivers and Final Plats.

J. Town Board of Trustees Public Hearing: The Board of Trustees shall, after receiving the report and recommendation from the Planning Commission, hold a public hearing and act upon the proposed land use application. Following the Public Hearing, the Board shall consider the comments and evidence presented at the hearing, evaluate the application in accordance with the Criteria for Approval found in this Chapter and approve, approve with conditions or deny the application, in whole or in part.

K. Ordinance or Resolution: Land use applications receiving a Public Hearing/Meeting shall be approved by either a Resolution or Ordinance as outlined in Table 3.10.

L. Criteria for Approval: Criteria for Approval is found in the Code section relative to each application process. The applicant shall include in their narrative rationale for how the proposed application meets the Criteria for Approval. Staff shall evaluate and make a determination of compliance with the Criteria for Approval and provide findings in the Staff Report for an administrative decision, as well as in the materials to be presented to Planning Commission and the Board of Trustees for applications where a Public Hearing is required.

M. Conditions of Approval and Recording: Prior recording the documents for a land use application eligible for an administrative approval or those applications requiring a Public Hearing, the Applicant shall address all Conditions of Approval contained in the Staff Report and or the Ordinance or Resolution. Once staff is satisfied that the Conditions of Approval have been met, appropriate documents shall be recorded with the office of either the Larimer or Weld County Clerk and Recorder.
Table 3.10  
Note for the reader and not for codification purposes: The Special Use Permit requirements for Marijuana uses will be added to this table under a separate Ordinance.

<table>
<thead>
<tr>
<th>Application Process</th>
<th>Required pre-application meeting</th>
<th>Application Submittal</th>
<th>Certification of Completeness</th>
<th>Notice to Surrounding Property Owners, Hearing Date publication, Site Plan requirement</th>
<th>Mineral Notice</th>
<th>Referral Period</th>
<th>Administrative Option</th>
<th>Planning Commission</th>
<th>Town Board of Trustees</th>
<th>Criteria for Approval</th>
<th>Ordinance Resolution</th>
<th>Conditions of Approval Addressed including Development Agreement</th>
<th>Record documents</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Refer to the Hearing and Notification requirements Sections of this Chapter of the Municipal Code</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Resolution</td>
<td>Yes</td>
<td>Record Resolution w/ Minutes as an Attachment</td>
</tr>
<tr>
<td>Use by Special Review for Allowed Marijuana Business</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Record Resolution w/ Minutes as an Attachment</td>
</tr>
<tr>
<td><em>Electrical</em></td>
<td>Communication Facilities, use by right</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td><em>Wireless</em></td>
<td>Communication Facilities, Use by Special Review</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Site Plan</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
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<td>Water</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Optional</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Resolution</td>
<td>Yes</td>
<td>Record Resolution w/ Minutes as an Attachment</td>
</tr>
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<td>Amusement</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
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<tr>
<td>zoning amendments and amended PUD</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>Text Amendment to Chapters 12 &amp; 11</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>Text Amendment to Chapters 12 &amp; 11</td>
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<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
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<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Neighborhood Master Plan (to accompany amended PUD)</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
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<tr>
<td>Preliminary Plat</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Final Plat</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Replat</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Administrative Adjustment to recorded plan</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
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<tr>
<td>Minor Subdivision</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*Application Type*  
Yes = Yes, No = No, Optional = Optional

*Reference*  
Record documents: Yes = Yes, No = No, Optional = Optional

*Conditions of Approval*  
Record Resolution w/ Minutes as an Attachment: Yes = Yes, No = No, Optional = Optional
NOTE: Processes with an “Optional” notation are for staff to determine the outcome of the step.
SECTION 4 VESTING OF PROPERTY RIGHTS

30-4-101 Purpose

This Section specifies procedures necessary to implement Article 68 of Title 24, C.R.S., as amended, which establishes a vested property right to undertake and complete development of real property under the terms and conditions of an approved site specific development plan. No vested rights shall be created within the Town except through a site specific development plan.

30-4-102 General provisions

A  Request for site specific development plan approval. Landowners wishing the creation of vested property rights pursuant to Article 68 of Title 24, C.R.S., as amended, shall request that approval in writing at least 30 days prior to the date that the approval is to be considered. Failure of the landowner to request such an approval renders the plan not a "site specific development plan," and no vested property rights shall be deemed to have been created.

B  Notice and hearing. No site specific development plan shall be approved until notice of such hearing has been published by the Town at least five days before the hearing, and after a public hearing called for that purpose. Such notice may, at the Town's option, be combined with any other required notice. At such hearing, interested persons shall have an opportunity to be heard.

C  Approval, conditional approval, effective date, amendments, referendum and review.

1. A site specific development plan shall be deemed approved upon the effective date of the Town action granting final approval of the plan. For purposes of this code, a site specific development plan shall be limited to the following: Final Subdivision Plat, Minor Subdivision Plat, Conveyance Plat, Site Plan, Final Development Plan for a Planned Unit Development and/or a Development Agreement that creates a vested property right and is adopted as a legislative act of the Town. Zoning and annexation shall not result in the creation of vested property rights, other than as accompanied by the approval of a site specific development plan. The vested property right shall attach to and run with the applicable property and shall confer upon the landowner the right to undertake and complete the development and use of said property under the terms and conditions of the site specific development plan including any amendments thereto.

2. The Town Board may approve a site specific development plan with terms and conditions as may reasonably be necessary to protect the public health, safety and welfare. Such conditional approval will result in a vested property right, although failure to abide by all of such terms and conditions shall result in a forfeiture of the vested property rights.

3. In the event amendments to a site specific development plan are approved, the effective date of such amendments, for purposes of duration of a vested property right, shall be the date of the approval of the original site specific development plan, unless the Town Board specifically finds to the contrary and incorporates such findings in its approval of the amendment.

4. The approval of vested property rights shall be subject to all rights of referendum and judicial review.

4Editor's note(s)—Adopted March 27, 2012
5. The approval of a vested property right by the Town voids any and all pre-existing vested property rights on the same real property.

D. Notice of approval.

1. Each plat or site plan constituting a site specific development plan by this Article shall contain the following notice: "This plan constitutes a site specific development plan as defined in Article 68 of Title 24, C.R.S., as amended, and Chapter 30 of the Berthoud Development Code available at the Berthoud Town Hall, 328 Massachusetts Avenue, Berthoud, Colorado 80513." Failure to contain this statement shall invalidate the creation of the vested property right.

2. The developer shall publish a notice describing generally the type and intensity of the approved use, the specific parcel or parcels of property affected, the terms and conditions of any approval, and a statement that a vested property right has been created. The notice shall be published once, not more than 14 days after approval of the site specific development plan in the newspaper of general circulation in Berthoud chosen by the Town for publishing public notices. Failure of the developer to publish the notice constitutes a waiver of the vested right by the developer.

E. Duration of vested property right. A property right which has been vested as provided herein shall, upon compliance with the terms and conditions of the approval thereof, remain vested for a period of three years; except that the Town Board may, in its sole discretion, grant vested property rights for a longer period within a Development Agreement when warranted in light of all relevant circumstances, including but not limited to, the size and phasing of the development, economic cycles and market conditions. The vesting period shall not be extended by any amendments to a site specific development plan unless expressly authorized by the Town Board in an ordinance approving such amendments. For purposes of this code, completion of a development phase shall include installation of all engineered improvements (water, wastewater, streets, curb, gutter, sidewalks, fire hydrants, and storm drainage improvements) in accordance with the Town rules and regulations.

F. Extensions. A vested property right may be extended for one year by the Town Board. The property owner must request an extension in writing not later than 30 days prior to the date of expiration of the vested right. Prior to the expiration of the original three year timeframe or the one year extension identified above (four years total), an applicant may formally request an additional extension if substantial progress has been made on installation of public improvements. In considering whether or not to grant an extension, the Town Board shall apply the following criteria:

1. That there is no conflict with the Town Code, or that any conflict with the code can be corrected by an amendment to the plan, which shall be presented with the request for extension;

2. That the applicant has demonstrated that the plan continues to be compatible with adjacent properties and the surrounding areas, or that compatibility may be established by an amendment to the plan, which shall be presented with the request for extension; and

3. That the applicant has demonstrated that the plan is consistent with the Town’s Comprehensive Plan.

G. Other provisions unaffected. Approval of a site specific development plan shall not constitute an exemption or waiver of any other provisions or requirements of this Code or the Town pertaining to the development or use of property, adopted or applicable before or after the approval of the site specific development plan.

H. Payment of costs. In addition to any and all other fees and charges imposed by this Code, the applicant for approval of a site specific development plan shall pay all costs incurred by the Town related to such application including, but not limited to, publication of notices, public hearing costs, county recording fees and third-party review costs.
I. **Limitations.** This Section is enacted pursuant to the provisions of Article 68 of Title 24, C.R.S., as amended. In the event of the repeal of said Article or a judicial determination that said Article is invalid or unconstitutional, this Section shall be deemed to be repealed, and the provisions hereof no longer effective.

J. **Disclosure of previously granted vested property rights and hazards.**

1. Any petition for annexation to the Town shall describe all vested property rights approved by any county or municipal government in effect at the time of the petition, if any, and be accompanied by all site specific development plans approved by any local government. Failure to so identify any previously approved vested property right and provide all approved site specific development plans shall constitute a waiver of the vested rights created by any other local government upon annexation to the Town unless specifically provided otherwise in the ordinance of annexation adopted by the Town.

2. The applicant shall be required to include with any plan submitted for approval as a site specific development plan notice of any natural or manmade hazards on or in the immediate vicinity of the subject property which are known to the applicant or could reasonably be discovered at the time of submission of the plan. Should a hazard on, or in the immediate vicinity of, the property be discovered subsequent to the approval of a site specific development plan which would impose a serious threat to the public health, safety and welfare and is not corrected by the applicant, the vested property right created by such site specific development plan shall be forfeited by the applicant.

K. **Development agreement.** Nothing herein shall be construed to limit the authority of the Town and a landowner to enter into a Development Agreement vesting property rights in the landowner. Such agreement shall be construed in accordance with the terms and conditions of said agreement and not be limited or expanded by the provisions of this Code.

30-4-103—30-4-xxx Reserved

SECTION 5 ENFORCEMENT

30-5-101 Enforcement

[A]H. **Responsible enforcement entity.** The Town Board, or its designee, shall be responsible for enforcing the provisions of this Chapter. Any criminal enforcement shall be by the issuance of a complaint and summons to Municipal Court by a peace officer.

[B]. **Authorization for inspections.** By annexing into Berthoud, the property owner, successors and assigns give their consent that the Town may enter any building, structure, real property, or premises during ordinary business hours and upon 12 hours verbal or written notice, to ensure compliance with the provisions of this Code as provided in the Berthoud Municipal Code.

[C]. **Violations and enforcement procedures.**

1. **Violations.** As set further below, it shall be unlawful to violate any provision of this Chapter.

2. **Specific activities violating this Chapter.** It shall be unlawful to undertake any of the following activities:

   a. **Activities inconsistent with Code.** Erecting, constructing, reconstructing, remodeling, altering, maintaining, expanding, demolishing, moving, or using any building, structure, or sign, or to

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5Editor's note(s)—Adopted March 27, 2012, Amended on June 23, 2015
engage in development or subdivision of any land in contravention of any zoning, subdivision, sign, or other regulation of this Code, including terms and conditions of all required approvals.

b. **Land disturbing activities inconsistent with Code.** Excavating, grading, cutting, clearing, or undertaking any other land disturbance activity contrary to the provisions of this Code or without first obtaining all requisite land use approvals required by this Code or other applicable regulations.

c. **Nonconforming uses or structures inconsistent with Code.** Creating, expanding, replacing, or changing a nonconforming use, structure, lot, or sign except in compliance with this Code.

d. **Making lots or setbacks nonconforming.** Reducing or diminishing the lot area, setbacks, or open space below the minimum required by this Code, except as may otherwise be permitted under the provisions of this Chapter.

e. **Increasing intensity of use.** Increasing the intensity of use of any land or structure, except in accordance with the procedural and substantive standards of this Code.

f. **Activities inconsistent with permit.** Engaging in any development, use, construction, remodeling, or other activity of any nature in any way inconsistent with the terms and conditions of any permit, approval, or other form of authorization required to engage in such activity.

g. **Activities inconsistent with conditions of approval.** Failure to comply with any terms, conditions, or limitations placed by the Town upon any final development plan, subdivision plat, permit, or other form of approval by the Town.

h. **Agreements to convey.** Making any agreement to convey or the conveyance of any lot or undivided parcel of land contrary to the provisions of this Chapter or prior to approval of a final plat by the Town. It shall be a separate violation for each lot or parcel of land sold or agreed to be sold.

i. **Activities inconsistent with an order of the Town.** Failure to comply with any stop work order, abatement order, or any other order issued by the Town pursuant to this Code.

3. **Separate violations.** Any person who violates or causes the violation of any of the provisions of this Chapter, shall be guilty of a separate offense for each and every day, or portion thereof, during which a violation is committed, permitted, or continues.

4. **Remedies and enforcement powers.** Violations of this Chapter may be enforced in the Berthoud Municipal Court or any other court with jurisdiction, by any appropriate equitable action, by abatement, by issuance of stop work orders, by injunction and/or restraining order, by revoking any permits or approvals issued, and by assessing any amounts due or to cover delinquent costs, fees, penalties and/or taxes. Any one, all or any combination of the foregoing penalties and remedies may be used to enforce this Chapter. In addition, the Town shall have the following civil remedies and powers to enforce this Code:

a. **Notice of violation and corrective action order.**

   i. **Non-emergency violations.** In the case of violations of this Code that do not constitute an emergency or require immediate attention, written notice of the nature of the violation and required corrective action to be taken may be given by the Town to the owner, occupant, applicant for any relevant permit, person in charge of construction or other work on the property, or any other person in possession of or involved in the illegal activity on the property. Notice shall be given in person, by certified U.S. Mail (return receipt requested) or by posting notice on the premises. The notice shall specify the Code provisions allegedly in violation, and shall state that the individual has a period of 30 days from the date of the receipt of the notice in which to correct the alleged violations before
further enforcement action shall be taken. Failure to provide notice shall not constitute waiver of the violation by the Town.

ii. **Emergency violations.** In the case of violations of this Code that lead to safety or public concerns, or violations that will create increased problems or costs if not remedied immediately, the Town may use the enforcement powers available under this Code without prior notice, but shall attempt to give notice simultaneous with commencement of enforcement action or as soon thereafter as practicable. Notice may be provided to the property owner, agent, occupant, or to the applicant for any relevant permit. Furthermore, at the Town's discretion, the Town may proceed to abate the danger and assess the costs as a lien on the property and/or certify those sums to the Larimer or Weld County Treasurer to be collected from the violator with respect to the taxes on the subject property.

iii. **Extension of time for correction.** The Town Board may grant an extension of the time to cure an alleged violation, up to a total of 90 days as it deems appropriate.

b. **Deny/withhold approvals or permits.** The Town may deny and withhold all approvals, permits, certificates, or other authorization to use or develop any land, structure, or improvements thereon including the vacation of plats in whole or in part until the alleged violation related to such property, use, or development is corrected. This provision shall apply whether or not the current owner or applicant for the permit is responsible for the violation.

Where a property owner, agent, or other person has a record of an outstanding violation of this Code, the Town shall be authorized to deny or withhold all permits, certificates of occupancy, or other forms of authorization for any use or development activity undertaken by such person until all outstanding violations are corrected. This provision shall apply whether or not the property for which the permit or other approval is sought is the property in violation.

The denial or withholding of a permit by the Town may be appealed to the Board of Adjustment as provided in 30-3-108 of this Code.

c. **Revocation of permits.**

i. **Revocation by Town Board.** The Town may revoke any development permit, certificate or other authorization, for violation of this Code.

ii. **Reconsideration of revocation.** The applicant may request a public hearing for reconsideration of the Town's revocation.

iii. **Notice of public hearing.** The public hearing on the reconsideration of revocation shall be conducted during a regular or special meeting of the Town Board not less than seven days, nor more than 21 days from the date the notice of the hearing is given. Notice of hearing shall be deemed given to the owner, the owner’s agent or other person to whom the development permit was issued, upon deposit of said notice in the U.S. Mail, by certified mail, return receipt requested, addressed to the last known address of said person. Additional methods of service may also be utilized to give notice of the public hearing.

iv. **Findings.** Following the public hearing, the Board shall reinstate the permit revoked unless it finds any of the following:

- There is a departure from the approved plans, specifications, or conditions of approval; or
- There is a violation of any provision of this Code; or
- The development permit was obtained by false representation; or
- The development permit was issued in error.
v. **Notice of revocation.** Written notice of the findings shall be served upon the owner, the owner’s agent, applicant, or other person to whom the permit was issued by certified mail, return receipt requested, or such notice may be posted in a prominent location at the place of the violation. No work or construction or use of the property shall proceed after service of the revocation notice.

d. **Stop work order.**

i. **Issuance of stop work order.** The Town may issue a written order to stop work on any property on which there is an uncorrected violation of either a provision of this Code or a provision of a land use approval or development permit, building permit or other form of authorization. The stop work order shall specify the violation(s). Service of the order shall be given in person, by certified U.S. Mail (return receipt requested) or by posting notice on the premises. After any such order has been served, no work shall proceed on any building, other structure, or tract of land covered by such order, except to correct such violation or comply with the order. The notice shall also state any appeal and/or variance procedures available pursuant to this Code.

ii. **Timing/notice.** The stop work order may be issued in conjunction with a notice of violation or subsequent to such notice. The stop work order may also specify a shorter time for correction of the violation if the Town determines a shorter time is necessary to protect the health, safety, or welfare of people or property in Berthoud. It shall be unlawful to violate the terms of a stop work order.

e. **Abatement or injunctive relief.** In addition to any other remedy, the Board may initiate injunctive or abatement proceedings or other appropriate legal action in the Berthoud Municipal Court or other court of competent jurisdiction to abate, remove, or enjoin such violation and to recover damages, costs, and reasonable attorney’s fees incurred in the abatement and removal of such violation.

5. **Persons responsible.** The owner, tenant or occupant of any building or land or part thereof, may be held responsible for the violation and suffer the penalties and be subject to the remedies provided herein.

6. **Remedies cumulative.** The remedies provided for violations of this Code, whether civil or criminal, shall be cumulative and in addition to any other remedy provided by law or equity, and may be exercised in any order. Each day or portion thereof is considered a separate violation under this Chapter.

7. **Continuation of prior enforcement actions.** Nothing in this Code shall prohibit the continuation of previous enforcement actions undertaken by the Town pursuant to previous regulations.

8. **Appeals of enforcement actions.** Appeals of any order, requirement, decision, or determination made by an administrative official in the enforcement of this Chapter shall be made to the Board of Adjustment in accordance with this Code.

9. **Liability of Town of Berthoud.** This Code shall not be interpreted as establishing standards nor may it be construed to establish a basis to hold the Town responsible for any damages to persons or property by reason of the inspection or reinspection, or failure to inspect or reinspect, or by reason of issuing a building permit, or by reason of pursuing or failing to pursue an action for injunctive relief.

10. **Violations.** Violations of this Chapter may be enforced in the Berthoud Municipal Court or another court of competent jurisdiction, by any appropriate legal or equitable action, by abatement, by issuance of stop work orders, by injunction or restraining order, by revoking any permits or approvals issued, and by assessing any amounts due or delinquent fines. Any one or any combination of the foregoing penalties and remedies may be used to enforce this Chapter.
11. **Penalty.** Failure to comply with all of the provisions of this Chapter shall be unlawful and upon conviction is punishable by a fine of up to $2,650.00 or imprisonment for a period not more than one year, or both. Each day that such violation continues to exist shall be considered a separate offense.

12. **Costs and attorney’s fees for enforcement for abatement incurred by the Town.** Costs and attorney’s fees associated with said abatement shall be charged to the owner of the property where the violation occurred and any other person responsible for the violation as defined in this Chapter. The cost of abating a violation of this Chapter shall include all direct and indirect costs of such abatement, plus costs and compound interest at the rate of one percent per month. Notice of the bill for abatement of the violation shall be mailed to the last known address of said property owner by certified mail, and is payable within 30 calendar days from the receipt thereof. If all costs are not paid within 30 days of the notice, such costs may be lien against the property and/or certified to the Larimer or Weld County Treasurer and collected along with the taxes on the property.

(Ord. No. 1255, 12-11-2018)

### 30-5-102 Construction Rules and Regulations

**A. Applicability and Purpose.** This section shall apply to all new development or re-development construction projects that include work visible to the public within the Town except for the renovation of an individual single-family home.

To ensure all Construction Activity conducted within the Town is done in the most sensitive manner possible and to minimize impacts, the following Construction Regulations shall be enforced during the construction period of all development projects unless otherwise approved by the Town. This document shall be known as the "Construction Rules and Regulations" and may be referred to herein as the "Regulations." The Town has the power to amend these Regulations from time to time, following notice requirements outlined in this Chapter. Each Owner shall ensure that all Construction Activity on their Construction Site shall be performed in accordance with the following requirements. Anyone found in violation of these Regulations shall be subject to citation, fines and other enforcement actions as allowed by the Town Municipal Code and Development Code.

1. Construction Activity is defined as any building, infrastructure, and/or construction related activity conducted outdoors at any time. Interior construction activity conducted entirely indoors, such as painting and some finishing work, is exempt from the requirements of this ordinance.

2. Large Construction Vehicle is defined as vehicles with more than two axels engaged in activity related to Construction Activity.

**B. Drainage, Erosion Control, and Vegetation Management.** The Town requires the owner or operator of a construction site to receive permit certification issued by the State of Colorado for any proposed construction activity that falls under the category of a General Construction Stormwater Permit as defined by the Colorado Department of Public Health and Environment (CDPHE). In addition, the town must review approve and permit a site-specific Stormwater Management Plan (SWMP) submitted by the owner of the construction site prior to the Town approving the construction activity. The owner of the construction site is responsible for preparing and submitting the SWMP to the Town. In no event shall silt, mud, debris, or other stormwater related issues be allowed to accumulate on lots, roads, Rights-of-Way (ROW), or other public areas for more than 72 hours.

1. In addition to implementing, monitoring, and updating the SWMP throughout construction, the Owner shall not allow standing water exceeding an area of 25 square feet to remain in place longer than 72 hours. Temporary pumps and associated piping may be used to remove areas of standing water and shall conform to best practices identified in the SWMP.
2. All open space areas in each phase of a development shall be seeded or landscaped pursuant to the approved SWMP, erosion control plan and approved Landscape Plans prior to the time when 51 percent of the building permits are issued in said phase. Delays associated with weather will not be granted.

3. Any material storage on site shall be done in such a way that proper vegetation management can continue unimpeded.

C. **Construction Equipment and Material Storage.** Each Owner or Owner’s Representatives and their contractors shall ensure all construction material is stored in a designated materials storage area. Such storage area shall only be located on lots with approved permits and shall be located to minimize the visual impact from adjacent properties and roadways. Construction materials shall not be stored in the Right-of-way for more than 72 hours without prior approval from the Town. Any materials stored with in Right-of-way shall not impede pedestrian and/or vehicular traffic and shall be marked with high visibility cones or other signage.

D. **Debris and Trash Removal.** Owners, Owner’s Representatives, and their contractors shall be responsible for assuring:

1. At the end of each day, all trash and debris on the Construction Site is cleaned up and stored in proper containers and not permitted to be blown about the Site or adjacent property, and

2. At least once a week, all trash and debris are removed from the Construction Site to a proper dumpsite located off the Property.

3. All trash and debris containers shall be located on the Construction site, off the road right of way, and not on sidewalks, or adjacent property except for in pre-approved storage areas. Any trash and debris containers shall be set in such a way that they do not create visual barriers for traffic and pedestrians. Determination of such barriers shall be at the sole discretion of the Town.

E. **Construction Hours and Noise.** Construction Activities shall be limited to the following hours of operation:

1. Monday through Friday: 7:00 a.m.; 7:00 p.m. or Sundown, whichever occurs earlier

2. Saturday: 8:00 a.m. — 7:00 p.m. or Sundown, whichever occurs earlier

3. Sunday: 9:00 a.m. — 4:30 p.m.;

4. Entrance to Construction Sites for SET-UP only, is permitted one half hour prior to hours of operation. (e.g. M—F 6:30 a.m.) During the half-hour set-up, the operation of heavy equipment, compressors, impact tools, or any activity that creates loud noise shall be prohibited. At all times each Owner shall use reasonable efforts to minimize external noise resulting from Construction Activity. No loud music shall be permitted.

F. **Large Construction Vehicle Routes.** Delivery and haul routes for all vehicles with more than two axels shall avoid all local or neighborhood roads outside of the construction site. Large Construction Vehicles as defined herein must obey all posted speed limits and traffic regulations within the Town.

G. **Prohibited General Practices.** All Owners will be responsible for the conduct and behavior of their Owner’s Representatives in the Town. The following practices are prohibited within the Town and will result in an automatic fine:

1. Changing oil on any vehicle or equipment on the Construction Site without spill protection containment and safeguards. This activity shall take place in an approved containment area;

2. Allowing concrete suppliers and contractors to clean their equipment on any property within the Town of Berthoud lot, roadway, right-of-way, ditch, easement, or other property without prior approval;

3. Removing rocks, plant material, topsoil, or similar items from the property of others within Town;

4. Using disposal methods or units other than those approved by the Town;

5. Careless disposition of cigarettes and other flammable materials;
6. Disturbing or removal of any native plant materials not identified for removal on the approved construction plans;

7. Disruptive activity including, but not limited to, public drinking, public nuisances, and disturbing the peace;

8. Working before or after the scheduled construction hours without prior permission;


10. Storing building or landscape materials within the right-of-way, even prior to Town acceptance, for more than 72 hours.

H. Roadway Maintenance. Owners and their contractors and sub-contractors shall keep all Town roads and road rights-of-way free and clear of all materials, rubbish, and debris resulting from Owner's Construction Activity and shall repair and revegetate any damage to roads, road rights-of-way, landscaping, and other streetscape improvements within the Town caused by Construction Vehicles used in connection with Construction Activity by Owner's or Owner's Representative. No road cuts, deletions, or additions shall be made without a permit from the Town Engineer, or their designee. Contractors must keep the Site driveway and all adjacent roads clean from dust, dirt, mud, and debris at all times. If a contractor fails to keep roads clean and if the Town arranges for cleaning, the cost of cleaning will be billed to the Owner, in care of the contractor, at a rate then set by the Town.

I. Sanitary Facilities. On-Site, enclosed, chemical toilets must be available at all times when Construction Activity is taking place on a Construction Site. Chemical toilets shall be located to minimize any adverse impacts on adjacent lots. In no instance shall chemical toilets be placed within any road right-of-way or on the road.

J. Signage. At least one temporary site sign, a minimum of 12 square feet and a maximum of 32 square feet in size, shall be located within the Site boundary and shall be easily visible and readable from the adjacent roadway or entry to the Site. The sign shall be either attached to construction fencing in a secure method; or posted separately with stable sign supports. Sign posting shall be done in a manner to withstand weather including wind. The sign is temporary and shall be removed following construction completion. The sign must contain the information shown below.

1. Project logo and/or name.

2. Work site address.

3. Developer/Owner name and phone number.

4. Contractor name and phone number.

5. Builder name and phone number.

6. CDPHE Number and phone number for CDPHE Inspector

7. Work Site Rules.

(Ord. No. 1254, § 1(Exh.), 11-13-2018)

30-5-103—30-5-xxx Reserved

(Supp. No. 13)
SECTION 6 SUBDIVISION REGULATIONS

30-6-101 General provisions

The provisions of this Section shall apply to any and all proposals for subdivision of land within the municipal boundaries of the Town, unless expressly and specifically exempted or provided otherwise in this Code. No development shall be undertaken without prior approval or authorization pursuant to the terms of this Code. All development shall comply with the applicable terms, conditions, requirements, standards and procedures established in this Section and the Code. The submittal of an application for approval pursuant to the provisions of these Subdivision Regulations constitutes consent to, and agreement to comply with all of its applicable provisions.

This Section establishes procedural and substantive rules for obtaining the necessary approval to develop land and construct buildings and structures. Development applications will be reviewed for compliance with the Town Comprehensive Plan, Parks and Open Space Master Plan, Trails Master Plan, Transportation Master Plan, overlay districts including the property, Engineering standards and specification, and applicable regulations, policies and other guidelines as amended. The submittal of a subdivision application for consideration pursuant to the provisions of these Subdivision Regulations constitutes an agreement and the implied consent of the owner or applicant to comply with all of its applicable provisions.

Scheduling of the review of development applications before the Planning Commission or Town Board is at the discretion of the Town of Berthoud. Any change to a development application by an Applicant after formal submittal of that application to the Town constitutes a decision by the Applicant that may result in the Town deciding to continue or cancel the Hearing and/or void the pending application. The Town may then reschedule or cancel the review of the development application at its discretion.

Prior to formal submittal of any subdivision application identified in this Section, the applicant shall have a pre-application meeting with the Community Development Division. The procedures found in Table 3.10 shall be followed. Notice shall be given in accordance with the public hearing and general notice provisions found in this chapter. The Community Development Department will typically provide to an applicant an individualized submittal checklist indicating the documents and information needed, quantities of those documents to be submitted, and the referral agencies that will be involved in the review process. The applicants are responsible for being fully familiar with all applicable provisions of these Subdivision Regulations. At the time of submittal, the applicants will submit application materials in a form acceptable by the Town. Upon determination by staff that a submittal constitutes a complete development application, the Town will forward the packets to each referral agency.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

6Editor's note(s)—Originally adopted March 27, 2012
Section 30-6-109 Amended in whole by Ord. #1146, Sept. 25, 2012
Section 30-6-110.B.7 Amended in whole by Ord. #1148, Nov. 27, 2012
Section 30-6-110.B.4 Amended in whole by Ord. #1151, Jan. 22, 2013
Section 30-6-110.B.3 public notice provisions deleted per Ord. #1151, Jan. 22, 2013 Section 30-6-110.B.1.c.xxxix to make conforming changes to certifications per Ord. #1151, Jan. 22, 2013
Amended March 27, 2018
30-6-102 Intent

This Section is designed and enacted for the purposes of promoting the health, safety, convenience, order, prosperity and welfare of the present and future inhabitants of the Town by:

A. Encouraging new subdivision developments that complement the Town's historic development pattern.
B. Promoting compact, well-defined, sustainable neighborhoods that enhance the Town's character.
C. Creating livable neighborhoods that foster a sense of community and reduce dependency on vehicles.
D. Encouraging the proper arrangement of new streets in relation to existing or planned streets and ensuring streets facilitate safe, efficient and pleasant walking, biking and driving.
E. Providing for:
   1. a variety of lot sizes and housing types in every neighborhood,
   2. adequate roadways,
   3. utilities,
   4. access for fire apparatus,
   5. recreation,
   6. convenient open spaces,
   7. adequate storm water management,
   8. light,
   9. air quality,
   10. educational facilities,
   11. adequate commercial and industrial land uses where appropriate,
   12. the protection of geologic hazards and flood prone areas,
   13. the protection of the Town's sensitive natural, historic and environmental areas,
F. Ensuring compliance with this Code and the Town Comprehensive Plan.
G. Regulating such other matters as the Town may deem necessary in order to protect the best interest of the public.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018)

30-6-103 Subdivision types and process outlines

A. Methods of land subdivision. There are two ways to subdivide land based on the magnitude of scale: Minor Subdivision and Major Subdivision.
   1. Minor Subdivisions.

Definition. A Minor Subdivision is a subdivision, or amendment to a subdivision, which has been previously platted, includes no additional public right-of-way dedication, and includes one or more of the following:
   a. The boundaries of six or fewer lots are created from one parent tract or lot, cumulatively;
b. Any lot line adjustment, consolidation of multiple lots into one.

2. **Major Subdivisions.**

   **Definition.** A Major Subdivision is a subdivision which includes one or more of the following:
   a. Dedication of public right-of-way, public infrastructure or other public tracts; or
   b. The subdivision consists of five or more lots or tracts.
   c. The creation of lots on property that has never previously been platted.

B. **Subdivision Process.** There are a number of process steps and application submittals required in order to subdivide land. These processes and applications are outlined in Table 6.1 below. For more detailed information pertaining to the process, refer to the Town of Berthoud Application Submittal Information Sheet.

C. **Application Types.** The following applications are required to be submitted in order to process subdivisions, per Table 6.1 below:

1. **Preliminary Plat.**
   a. **Definition:** A plat that depicts preliminary engineering studies and construction documents.
   b. **Purpose/intent:** To provide both the Applicant of a proposed subdivision and the Town with sufficient information to understand if a proposed subdivision will meet all applicable codes, regulations, and policies, and to plan for infrastructure, traffic and lot-layout.
   c. **Review Criteria:** The following criteria must be found by the Town Board of Trustees in order to approve a Preliminary Plat:
      i. The Preliminary Plat represents a functional system of land use and is consistent with the rationale and criteria set forth in this Code.
      ii. The land use mix within the project conforms to the Town of Berthoud’s Zoning Requirements, Zoning District Map, Development Code and Preferred Land Use Map and furthers the Goals and Policies of the Comprehensive Plan and PORT Plan.
      iii. The utility and transportation design is adequate, given existing and planned capacities of those systems.
      iv. Negative impacts on adjacent land uses, including, but not limited to: solar access, heat, dust, glare, traffic and noise, have been identified and satisfactorily mitigated.
      v. The Preliminary Plat represents a desirable development pattern, with a balance of land use and/or housing types that satisfies the Goals and Objectives of the Comprehensive Plan.
   d. **Submittal process:** The procedures found in Table 3.10 shall be followed.
   e. **Timeframe related to approval of Preliminary Plat.** A Preliminary Plat is in full force and effect for a period of three years from date of Town Board action to approve or approve with conditions. Approval will automatically expire at the end of three years unless an Applicant requests a one-year extension prior to termination, or submits a completed Final Plat application for all or a portion of the property. An Applicant may request one extension for a term of one year.
f. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter. g. Preliminary Plat Required: A Preliminary Plat is required for all subdivisions. No Final Plat will be processed or approved without prior Preliminary Plat approval.

2. Final Plat.
   a. Definition: A complete and Final Plat with final engineering studies and construction documents, which is in conformance with the appropriate County requirements to record.
   b. Purpose/intent: A depiction of a subdivision that complies with all applicable codes, regulations, and policies, to be recorded.
   c. Review Criteria: The following criteria must be found by the Planning Commission in order to approve a Final Plat.
      i. The Final Plat is in substantial conformance with the approved Preliminary Plat. For the purposes of this Code, "substantial conformance", includes design adjustments made to meet any conditions of Preliminary Plat approval, and is determined as follows:
         1. Does not change any land use of the proposed plat.
         2. Does not contain changes which would render the Final Plat in nonconformance with requirements of this Code.
         3. Does not contain significant changes in street alignment and/or access points, or other public elements such as drainage improvements, utility lines or facilities.
         4. Does not change any measurable standard (other than above) by more than ten percent.
      Final Plats determined by the Planning Director to have changes that exceed the definition of "substantial conformance" as above shall be processed as a Preliminary Plat and shall be reviewed and acted upon as identified in Section 30-6-104.B.1. unless withdrawn by the Applicant.
      ii. The Final Plat complies with this Code, the Comprehensive Plan and the PORT Plan.
      iii. All applicable technical standards including the provision of water in sufficient amount and quality have been met.
   d. Submittal process: The procedures found in Table 3.10 shall be followed.
      Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter. f. Timeframe related to approval of Final Plat. A Final Plat is in full force and effect for a period of three years from date of or unless Public Improvements are completed and accepted on all or a portion of the Final Plat. Applicants may request a single, one-year extension from the Town prior to termination of Final Plat approval. Prior to the expiration of the original three-year timeframe or the extension (four-year total) timeframe, an Applicant may request an additional extension if substantial progress has been made on installation of Public Improvements.
   g. Construction drawings and final landscape plans required before recording. Construction drawings and final landscape plans are required to be submitted before the Final Plat process or concurrently with the Final Plat process. These documents must be deemed to
be in substantial conformance to the appropriate sections of this ordinance prior to recordation of the Final Plat.

3. **Conveyance Plat.**
   
   a. **Definition:** A process of subdividing land for the purposes of conveying land only; this method of subdividing does not provide any entitlement or development rights.
   
   b. **Purpose/intent:** To provide an Applicant with the ability to sell off portions of property. For example, a land developer selling a portion(s) of property to different home builders, each of which will need to continue through the entitlement process until they create buildable lots through a Final Subdivision before they can build.
   
   c. **Review Criteria:** The following criteria must be found by the Planning Commission in order to approve a Conveyance Plat.
      
      i. *Conformance with an approved Concept Plan for the property.* All Conveyance Plats must be based upon and conform to a Concept Plan.
      
      ii. *Access.* All lots created by a Conveyance Plat shall have frontage and access to an existing or proposed public street.
      
      iii. *Reservation of rights-of-way.* Conveyance plats must provide for the reservation of future rights-of-way of planned roadways. Reservation of right-of-way does not grant any right or interest in the property to the Town or other entity. The final alignment may be adjusted upon final platting in order to meet engineering design standards.
      
      iv. *Dedication of rights-of-way.* Dedication of a right-of-way shall be required where a Conveyance Plat is used to record the remainder of a tract created by the final platting of a portion of the property.

   d. **Submittal process:** The applicant shall submit a completed development review application package to the Town.

   e. **Timeframe related to approval of Conveyance Plat.** A Conveyance Plat is in full force and effect for a period of two years from date of Planning Commission action. Approval will automatically expire at the end of two years unless the applicant conveys property, or requests a one-year extension at least 30 days prior to the expiration date.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018)

### 30-6-105 Application Requirements and Standards

**A. Application submittal requirements:** The following table outlines the submittal requirements and standards required for each application type.

<table>
<thead>
<tr>
<th>Table 6.1</th>
<th>Application Requirements and Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Application Requirements</td>
</tr>
<tr>
<td>Application form</td>
<td>X</td>
</tr>
<tr>
<td>Fee and MOU with deposit</td>
<td>X</td>
</tr>
<tr>
<td>Title Commitment</td>
<td>X</td>
</tr>
</tbody>
</table>

(Supp. No. 13)
<p>| Neighboring Property owner list and mailing labels | X | X | X |
| Mapping Products |  |
| Title of project | X | X | X |
| North arrow, scale, date of prep | X (1:100 scale) | X (1:100 scale) | X (1:100 scale) |
| Vicinity map | X | X | X |
| Names and addresses of owners, applicant, designers, engineers, and surveyors | X | X | X |
| Legal description | X | X | X |
| Acreage of property | X | X | X |
| Basis for establishing bearing | X | X | X |
| Bearings, distances, chords, radii, central angles and tangent links for the perimeter and all lots, blocks, rights-of-way and easements | X | X | X |
| USGS topographic contours, 2’ intervals | X | X | X |
| Name and location of abutting subdivisions or owners of abutting property (if land is not platted) | X | X | X |
| Lots, blocks, and street layout (with cross-sections), dimensions and square footage for each lot. Dimensions and square footages may be rounded to nearest whole number for Preliminary Plat, and must be to two decimal places for Final, Conveyance, and Minor Subdivision. | X | X | X |
| Parcels excepted from inclusion should be noted as “not included in this subdivision” and the boundary completely indicated by bearings and distances. | X | X | X |
| Consecutive numbering of all lots and blocks | X | X | X |
| Location and approximate acreage of proposed land uses | X | X | X |
| Existing and proposed easements including r/ws on or adjacent to property (labeled and dimensioned) | X | X | X |
| Existing and proposed streets for all streets on or adjacent to property. | X | X | X |
| Proposed street names. | X | X | X |
| Location and description of monuments | X | X | X |
| Note or table indicating how public dedication requirements will be met | X | X | X |
| Table providing the following info for each proposed land use area: total acreage, proposed density, proposed floor area ratio, proposed square footage, and proposed number of dwelling units | X | X | X |
| Location and acreage of proposed parks, trails, regional trail connections, playgrounds, schools or other public uses. | X | X | X |
| Location, function, ownership and manner of maintenance of any private open space. | X | X | X |
| General locations of existing utilities on or adjacent to property | X | X | X |</p>
<table>
<thead>
<tr>
<th>Description</th>
<th>Preliminary</th>
<th>Final</th>
<th>Final</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximate location and size of existing sewer lines, water lines and fire hydrants. Approximate location of proposed sewer lines, water lines, and fire hydrants.</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Graphic and/or written explanation of how the property will be served with utilities including any issues or proposed changes to the service provider boundaries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location by field survey or aerial photography of existing and proposed water courses and bodies of water such as irrigation ditches and lakes. Water courses shall include direction of flow.</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Floodplain boundary with a note regarding the source of information (if no floodplain, state as such)</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>The boundaries of proposed phases of the subdivision if the final plat is intended to be submitted in multiple phases.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General location of existing surface improvements such as buildings, fences, oil or gas facilities, or other structures which will remain on the property as part of the subdivision.</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Geologic hazard areas</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Existing and proposed zoning on and around the property</td>
<td>X</td>
<td>X</td>
<td>X</td>
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<tr>
<td>An AutoCad drawing file of Preliminary Plat</td>
<td>X</td>
<td>X</td>
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</tr>
<tr>
<td>Certification language and signing blocks *see section below for template.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Surveyor's Certificate</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Explanation of consistency with previous related approvals, Comprehensive Plan, Development Code, PORT Plan.</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Discuss compliance with lot area size, dispersion of lots, setback variation and garage placement in proposed residential subdivisions as identified in Section 30-2-116 of Code</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>General description of plan for drainage and storm water management</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Water supply info including: number of taps needed, amount of raw water, and source of water</td>
<td>X</td>
<td>X</td>
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<tr>
<td>Initial road and traffic impact study/evaluation of the street system, road connectivity and road impacts of the proposal</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Utility info including capacity and any line extensions or upgrades that may be necessary</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Statement indicating whether or not any commercial mineral deposits are located on site</td>
<td>X</td>
<td>X</td>
<td>X</td>
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</table>

**Supporting Documents**

<table>
<thead>
<tr>
<th>Description</th>
<th>Preliminary</th>
<th>Final</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grading and drainage plan and report.</td>
<td>Preliminary</td>
<td>Final</td>
</tr>
<tr>
<td>Construction drawings</td>
<td>80%</td>
<td>100%</td>
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<tr>
<td>Water and sewer plan and study.</td>
<td>Preliminary</td>
<td>Final</td>
</tr>
<tr>
<td>Study/Object</td>
<td>Preliminary</td>
<td>Final</td>
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<tr>
<td>Geologic study.</td>
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<tr>
<td>Landscape and open space plan</td>
<td>Preliminary</td>
<td>Final</td>
</tr>
<tr>
<td>Traffic study</td>
<td>Preliminary</td>
<td>Final</td>
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<tr>
<td>Mineral, oil and gas rights documentation</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>CHS records search (at discretion of Town)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>General ecological resource survey</td>
<td>Preliminary</td>
<td>Final</td>
</tr>
<tr>
<td>Documentation identifying who will own and maintain open spaces</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Deed for public lands for dedication of public sites for open space or other civic purposes.</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

**Other Documentation**

- Shall be prepared by or under direct supervision of a registered land surveyor and meet applicable State of Colorado requirements.  
  - Except for parcels separated by public rights-of-way, public tracts, or railroads, any parcels not contiguous shall not be included in one plat; nor shall more than one plat be made on the same sheet. Contiguous parcels owned by different parties may be included on one plat, provided that all owners join in the dedication and acknowledgement.
  - Lengths shall be shown to the nearest hundredth of a foot and bearings shall be shown in degrees, minutes and seconds.
  - The perimeter survey description of proposed subdivision shall include at least one tie to an existing section monument of record and a description of monuments. The survey shown shall not have an error greater than one part in ten thousand.
  - Bearings, distances, and curve data of all perimeter boundary lines shall be indicated outside the boundary line, not inside, with the lot dimensions.
  - All signatures shall be made in black drawing ink.

**Certificate language:**

LEGAL DESCRIPTION AND DEDICATION:

KNOW ALL MEN BY THESE PRESENTS: That the undersigned, being the owners of _______, Township_______N, Range_______W of the 6th Principal Meridian, Town of Berthoud, County of _______, State of Colorado, more particularly described as follows:

(LEGAL DESCRIPTION)

Have laid out, platted, and subdivided the above described land, under the name and style of _______, and by these presents do dedicate to the Town of Berthoud in fee simple the street and public "rights-of-way" as shown on the plats, and grant to the Town of Berthoud such easements and rights-of-way, and all right, title and interest in real property to the above described lands, including all surface interests and all minerals within or underlying said lands, as are created hereby and depicted or, by note, referenced hereon, along with the right to install, maintain, replace and operate mains, transmission lines, service lines, and appurtenances, either directly or
through the various public utilities, as may be necessary to provide such utility, cable television, water, electric, natural gas and sanitary services within this subdivision or property contiguous thereto, through, over, under, and across streets, utility and other easements, and other public places as shown on the plat.

If owner is an individual(s):

Owner: John Doe

If owner is a corporation, limited liability company, partnership, association or other business entity:

Owner: The ABC Corporation, a Colorado corporation

By: John Doe, President

If owner is a trust:

Owner: The Jane Smith Trust

By: (John Doe, as trustee of the Jane Smith Trust)

LIENHOLDER’S DEDICATION: The undersigned mortgagee, for good and valuable consideration does by these presents, hereby subordinate all of its rights to such fee simple dedications and grants of easements to the Town of Berthoud as are depicted and referenced hereon and to the terms and conditions of the development agreement and this final plat and agrees that the development agreement and this final plat shall constitute a first and prior lien upon the (project name) to the same extent as though it were actually executed and recorded prior to said lien or deed of trust.

DATE: ___________

LENDER’S NAME

BY: ___________

TITLE: ___________

SURVEYOR’S CERTIFICATE: I, _______ a Registered Land Surveyor in the State of Colorado, do hereby certify that the survey of _______ was made under my supervision and the accompanying plat accurately and properly shows said subdivision and is in compliance with the Subdivision Regulations of the Town of Berthoud.

___________

(Name, Registered Land Surveyors)

(Number)

RIGHT TO FARM STATEMENT: The Town of Berthoud has adopted a "Right to Farm" policy. All new and existing residents are expected to read and understand the policy. For a copy of the policy, please contact the Town of Berthoud.

SITE SPECIFIC DEVELOPMENT PLAN:

This plan constitutes a site specific development plan as defined in Article 68 of Title 24, C.R.S., as amended, and Chapter 30 of the Berthoud Development Code available at the Berthoud Town Hall, 328 Massachusetts Avenue, Berthoud, Colorado 80513.

APPROVAL CERTIFICATES:

Approved by the Town of Berthoud, Colorado, this _______ day of _______, 20_____.

___________

(Supp. No. 13)
Mayor

The foregoing plat is approved for filing and accepted by the Town of Berthoud, Colorado, this _______ day of ________, 20____.

ATTEST: ___________

Town Clerk

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

30-6-106 Neighborhood Master Plan

A. Neighborhood Master Plan purpose. The Neighborhood Master Plan is a conceptual design of the development submitted with a rezoning or major subdivision application, that depicts what the applicant envisions for the overall development, including zoning, transportation, pedestrian network, parks, open space, subdivision identity standards and other amenities.

B. Previously approved concept plans. Concept plans approved before the amendment of this section of the ordinance shall not be entitled to any vested development right.

C. Process. The procedures found in Table 3.10 shall be followed.

D. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

E. Required Application Material: A Neighborhood Master Plan is required for all residential and/or mixed-use re-zonings or subdivisions over ten acres in size. Any new zoning amendments shall require a new Neighborhood Master Plan approval. Major proposed changes to any approved preliminary plat, will require a new Neighborhood Master Plan approval. The Neighborhood Master will consist of the following required elements:

1. Traffic plan: The applicant shall provide a preliminary traffic plan that addresses the following elements:
   i. The proposed street network and connectivity to the existing road network, including all proposed access points.
   ii. The location and layout of all arterial and collector roads within the development.
   Local streets and alleys do not need to be depicted.
   iii. A preliminary traffic impact study prepared by a licensed traffic engineer which evaluates proposed access points, the existing street system, and any need for any road improvements (including off-site improvements) created by the proposed development.

2. Open space plan: The applicant shall provide a preliminary open space plan that addresses the following elements:
   i. Proposed open space distribution and location, including percentage of open space.
   ii. Compliance with 30-2-109 D,4 Open space elements.
   iii. Required buffer areas as per 30-2-109 C, 2.

3. Park(s) plan:
   i. Proposed park locations and types of parks as per Section 30-2-109 B 2, 3:
   ii. Proposed park acreage as per Section 30-2-109 B 2.
4. **Pedestrian network:**
   i. Location of all trails within development, and connection to existing trail network.
   ii. Connectivity of sidewalks to the existing pedestrian system, including any off-site sidewalk improvements. This includes planning for a one-quarter mile pedestrian shed.
   iii. Depiction of any bike lanes or any other multi-modal features.

5. **Zoning:**
   i. The location of zoning boundaries shall be provided with the application and depicted on the Neighborhood Master Plan.
   ii. The plan should show how lot diversity standards of Section 30-2-116 D 1 c, are met and create a mix of zoning which is harmonious with the surrounding area, and within the property itself.
   iii. Density and lot diversity shall be distributed throughout the project and shall not be located in only one area.

6. **Overall utility plan:**
   i. A preliminary utility plan depicting the existing capacity of the surrounding utility system, and the future capacity of the utility system for the both the proposal and any potential adjoining future development.
   ii. Proposed connections to the existing utility system.
   iii. The location of any proposed or required lift stations.
   iv. Utility plans for the interior of the development (such as water and sewer service lines) are not required as part of this process.

7. **Subdivision identity standards:**
   i. The applicant shall provide compliance with subdivision identity standards found in Section 30-2-131 of this Code.

D. **Neighborhood Master Plan application submittal.** The applicant shall submit a complete Neighborhood Master Plan application package to the Town. The Neighborhood Master Plan application package shall include the following items:

1. Development application form, fee, and memorandum of understanding (MOU) for payment of review and development expenses incurred by the Town.
2. Zoning map amendment and or preliminary development plan.
3. Title commitment. The title commitment must be dated no more than 30 days from the date of Neighborhood Master Plan application submittal.
4. Neighboring property owner list. Mailing labels with current names and addresses of all property owners within 500 feet of the proposed subdivision.
5. Title of project.
6. North arrow, scale (not greater than one inch equals 200 feet) and date of preparation.
7. Vicinity map.
8. Legal description.
9. Acreage of property; acreage in each zoning district; acreage in parks; acreage in open space.
10. USGS topographic contours.
11. Location and approximate acreage of proposed land uses.
12. Existing easements and rights-of-way on or adjacent to the property
13. Existing streets on or adjacent to the property (show and label street name).
14. Note or table indicating how public dedication requirements will be met.
15. Table providing the following information for each proposed land use area: total acreage; proposed density proposed number of dwelling units.
16. Compliance with lot area size, lot diversity, as identified in Section 30-2-116.D.1.c. of this Code.
17. Location and acreage of proposed parks as per Section 30-2-109.B.2., 3., trails, regional trail connections, playgrounds, schools or other public uses.
18. Proposed street system depicting the location and layout of all arterial and collector roads within the development. Local streets and alleys do not need to be depicted.
19. A preliminary traffic impact study prepared by a licensed traffic engineer which evaluates proposed access points, the existing street system, and any need for any road improvements (including off-site improvements) created by the proposed development.
20. Floodplain boundary with a note regarding the source of information (if a floodplain does not exist on the property, this must be stated).
21. Geologic hazard areas.
22. Zoning on adjoining properties.
23. A preliminary utility plan depicting the existing capacity of the surrounding utility system, and the future capacity of the utility system for the both the proposal and any potential adjoining future development. Utility Plans for the interior of the development (such as water and sewer service lines) are not required as part of this process.
24. Proposed connections to the existing utility system.
25. The location of any proposed or required lift stations.
26. Design rationale — description of how the development is connected to integrated with surrounding area, how it responds to site features/constraints and how it is consistent with this Code.
27. General description of plan for drainage and storm water management, including any regional drainage solutions.
28. Water supply information including: estimate of the number of water taps needed; the amount of raw water that will be provided to the Town and the source of the water should fee in lieu not be considered.
29. Statement indicating whether or not any commercial mineral deposits are located on the site.
30. Depiction of compliance with subdivision identity standards found in this Chapter.
31. Description of how the proposed development complies with the Town Comprehensive Plan.
32. Rationale of how the Neighborhood Master Plan correlates to the zoning district proposed.
33. **Open space plan**: The applicant shall provide a preliminary open space plan that addresses the following elements:
   i. Proposed open space distribution and location, including percentage of open space.
ii. Compliance with the required park development requirements found in the Parks, trails and open space Section of this Chapter.

iii. Required buffer areas as found in the Parks, trails and open space Section of this Chapter.

iv. Information regarding the intended source of water for a proposed non-potable water irrigation system.

v. Information regarding the intended source of potable water and the raw water dedication.

E. Neighborhood Master Plan review criteria. The Town shall use the following criteria in addition to other applicable provisions of this Code to evaluate the applicant’s application.

1. The land use mix within the project conforms to Berthoud’s Zoning District Map and Comprehensive Plan Preferred Land Use Map and furthers the goals and policies of the Comprehensive Plan.

2. The Neighborhood Master plan represents a functional system of land use and is consistent with the rationale and criteria set forth in this Chapter, the Town Comprehensive Plan, and the Parks, Open Space and Recreation (PORT) Plan as amended.

3. The preliminary traffic, open space, park, utility, and pedestrian design is adequate and functional given the existing and planned capacities of each system, and meets the standards found in this Code.

4. Negative impacts on adjacent land uses have been identified and satisfactorily mitigated.

5. There is a need or desirability within the community for the development and the development will help achieve a balance of land use and/or housing types within Berthoud according to Town goals.

H. Timeframe related to approval of Neighborhood Master Plan. A Neighborhood plan is in full force and effect for a period of five years from date of Town Board action. Any new zoning amendments shall require a new Neighborhood Master Plan approval. Major proposed changes to any approved preliminary plat, will require a new Neighborhood Master Plan approval.

I. Minor amendments. Minor amendments to the Neighborhood Master Plan may be approved administratively under the following conditions:

1. Does not change any land use, or location of any land use.

2. Does not change the number of lots or density by more than ten percent.

3. Does not contain significant changes in arterial or collector street alignment and/or access points, or other major public elements such as drainage improvements, utility lines or facilities.

4. Does not change any measurable standard (other than above), such as open space, or park area, by more than ten percent.

(Ord. No. 1276, § 1(Exh.), 10-8-2019)

Ord. No. 1276, § 1(Exh.), adopted Oct. 8, 2019, amended § 30-6-106 in its entirety to read as herein set out. Former § 30-6-106 pertained to concept plan and derived from Ord. No. 1252, § 1(Exh.), adopted Sep. 25, 2018.

30-6-107 Preliminary plat

A. Preliminary Plat purpose. The purpose of the preliminary plat is to provide the Town with an overall plat and the associated preliminary engineering for the proposed development.

B. Preliminary Plat application process. The procedures found in Table 3.10 shall be followed.

C. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter. D. Preliminary Plat application submittal. Following approval or
conditional approval of the concept plan and rezoning application, the applicant may submit the complete preliminary plat application to the Town. The preliminary plat application package shall be formatted and packaged per the application submittal checklist provided by the Town and include the following items in electronic format:

a. Development application form.

b. Application fee.

c. Title commitment. The title commitment must be current and dated no more than 30 days from the date of preliminary plat application submittal.

d. Surrounding property ownership report. Provide the Town with a list and set of mailing labels not more than 30 days old, of the names and addresses of the surrounding property owners within 300 feet of the property, mineral interest owners of record, mineral and oil and gas lessees for the property and appropriate ditch companies. The applicant shall certify that the report is complete and accurate.

e. Preliminary Plat. The preliminary plat shall provide the following information:
   i. Title of project.
   ii. North arrow, scale (not greater than one inch equals 100 feet) and date of preparation.
   iii. Vicinity map.
   iv. Names and addresses of owners, applicant, designers, engineers and surveyors.
   v. Legal description.
   vi. Total acreage of property.
   vii. Existing contours at two-foot intervals (based on USGS datum).
   viii. Name and location of abutting subdivisions or owners of abutting property (if land is not platted)
   ix. Lots, blocks, and street layout (with cross-sections), dimensions and square footage for each lot. Dimensions and square footages may be rounded to the nearest whole number.
   x. Consecutive numbering of all lots and blocks.
   xi. Residential developments shall provide information identifying compliance with Section 30-2-116 of this Code.
   xii. Existing and proposed easements (including rights-of-way) on and adjacent to the property.
   xiii. Existing and proposed zoning on and adjacent to property.
   xiv. Approximate location and size of existing sewer lines, water lines and fire hydrants. Approximate location of proposed sewer lines, water lines, and fire hydrants.
   xv. Location by field survey or aerial photography of existing and proposed water courses and bodies of water such as irrigation ditches and lakes. Water courses shall include direction of flow.
   xvi. Floodplain boundary with a note regarding source of information (if a floodplain does not exist on the property, state this on the plan).
   xvii. The boundaries of proposed phases of the subdivision if the final plat is intended to be submitted in multiple phases.
xviii. General location of existing surface improvements such as buildings, fences, oil or gas facilities, or other structures which will remain on the property as part of the subdivision.

xix. Location and acreage of proposed parks, trails, playgrounds, schools or other public uses.

xx. Location, function, ownership and manner of maintenance of any private open space.

xxi. Land use table including: land uses, approximate acreage of each land use type, percentage of each land use type density (net and gross) and how public dedication requirement will be met.

xxii. Total number of lots.

xxiii. Number of each type of dwelling unit proposed.

xxiv. An AutoCad drawing file of the Preliminary Plat on compact disc in a format specified by the Town Engineer.

xxv. Surveyor's certificate.

f. Preliminary Plat drawing standards. The preliminary plat drawing shall comply with the following standards:

i. The preliminary plat shall be prepared by or under the direct supervision of a registered land surveyor, shall be signed and stamped by said surveyor, and shall meet applicable State of Colorado requirements.

ii. Except for parcels separated by easements (including public rights-of-way), public tracts, or railroads, parcels not contiguous with each other shall not be included in one plat, nor shall more than one plat be made on the same sheet. Contiguous parcels owned by different parties may be included on one plat, provided that all owners join in the dedication and acknowledgment.

iii. Lengths on the preliminary plat boundary shall be shown to the nearest hundredth of a foot and bearings shall be shown in degrees, minutes and seconds.

iv. The perimeter survey description of proposed subdivision shall include at least one tie to an existing section monument of record and a description of monuments. The survey shown shall not have an error greater than one part in 10,000.

v. Bearings, distances and curve data of all perimeter boundary lines shall be indicated outside the boundary line, not inside, with the lot dimensions.

vi. Names and signatures of all owners of equitable interest in the property shall be on the preliminary plat and shall be made in black drawing ink.

g. General development information. A written description of the existing conditions on the site and the proposed development, including the following items:

i. Explanation of how the plan is consistent with this Code, the Comprehensive Plan and the PORT Plan.

h. Preliminary grading and drainage plan and report. This plan and report must be certified by a Colorado registered professional engineer and include approximate earthwork quantities (how earthwork on the site is "balanced"), storm drainage concepts such as locations of pipe and other conveyance facilities, locations for on-site detention or downstream structural improvements, and soil erosion and sedimentation control plans and specifications. It must also discuss the impacts on and to any existing floodways and/or floodplains both on and adjacent to the site as well as any FEMA applications or approvals that may be required.
i. Preliminary water and sewer plan and study. This plan shall be prepared by a registered professional engineer. It is necessary that the engineer consult with the appropriate utility service providers regarding the design of all utilities through the subdivision. Identify the source of raw water for dedication purposes.

j. Geologic study. If upon referral to the Colorado Geologic Survey (CGS), the CGS requires a geologic study; then this report must be prepared by a registered professional engineer or professional geologist and shall address: site conditions, geologic conditions, engineering considerations and any limitations or additional investigations that might be necessary.

k. Preliminary landscape and open space plan. The landscape plan must address the treatment of all exterior spaces. Landscape plans are to be designed to meet the requirements of this Code and show approximate locations of trees, shrubs, groundcovers, turf, buffering, fences, walls and other site amenities that will be included in the plan. Applicants are to consult with the Town arborist regarding tree planting schemes and the Berthoud Tree Board will be given an opportunity to review and comment upon the tree plan for the property. Provide a landscape maintenance plan inclusive of irrigation practices for different planting areas, weed control, replacement of diseased or dead materials, and mowing. Provide the preliminary location of all proposed meters and backflow devices.

l. Traffic study. This study must be prepared by a professional traffic engineer and identify the projected impacts to the local and regional traffic system. The direct roadway impacts and proposed share in the cost of regional improvements and intersections must be identified for the project.

m. Mineral, oil and gas rights documentation. Evidence that the surface owner has contacted all lessees of mineral, oil and gas rights associated with the site. Included in the evidence must be the name of the current contact person, their phone number, and mailing address for each of the mineral owners or lessees. Said evidence may be provided in a mineral interests report prepared by a certified landman, title company, or attorney.

n. Colorado Historical Society (CHS) records search. At the discretion of the Town and in consultation with the Berthoud Historic Preservation Advisory Committee (HPC), an applicant may be required to provide the Town with a CHS records listing historically or archaeologically significant findings on the property being subdivided at their expense. If a listing shows a significant finding, a site-specific historic survey per the requirements of the CHS is required. If, in coordination with the applicant, the Town Board decides to protect any historic resource, a protection plan must be developed in consultation with the HPC.

o. General ecological resource survey. Prepared by a qualified biologist, geologist, ecologist, or similar qualified professional, a survey identifying the potential/absence/habitat of a threatened or endangered species and wetlands or other ecologically sensitive area. Said survey shall make practical recommendations regarding treatment or mitigation of the findings.

3. Application certification of completion. Within a reasonable time period, generally five working days, Staff shall typically certify the application is complete and in compliance with all submittal requirements or reject it as incomplete and notify the applicant of any deficiencies. Applicant shall then correct any deficiencies in the application package, if necessary, and submit the required number of copies of the application to the Town.

4. Public Comment Requirements: Within five days of a complete application, the Town shall send notice of public comment to the neighboring property owners within 500 feet of the subject property, as part of the review process. This notice shall include a summary of the project, along with a copy of the
Preliminary Plat. The Public shall have three weeks to submit comments back to the Town. All Public comments received, will be sent to the developer, and be part of the record for the Planning Commission and Town Board meetings. The Developer shall address all public comments in a report to be included with the record, before the Preliminary Plat shall be scheduled for a hearing.

5. **Schedule Preliminary Plat public meeting at Planning Commission and public hearing at Town Board and complete public notification process.** The Town shall schedule a public meeting before the Planning Commission for the purpose of developing a recommendation for consideration at a public hearing before the Town Board. The Town shall publish notice in a newspaper of general circulation and post the property with at least one sign clearly visible from a public roadway. Publication and posting shall be consistent with this Code.

B. **Preliminary Plat review criteria.** In addition to all provisions of this Code, the Town shall use the following criteria to evaluate the applicant’s request:

1. The preliminary plat represents a functional system of land use and is consistent with the rationale and criteria set forth in this Code.
2. The application is consistent with the approved concept plan and incorporates the Town’s recommendations and any conditions of approval.
3. The land use mix within the project conforms to Berthoud’s Zoning District Map and Preferred Land Use Map and furthers the goals and policies of the Comprehensive Plan and PORT Plan.
4. The utility and transportation design is adequate, given existing and planned capacities of those systems.
5. Negative impacts on adjacent land uses including, but not limited to: solar access, heat, dust, glare, traffic and noise have been identified and satisfactorily mitigated.
6. There is a need or desirability within the community for the applicant’s development and the development will help achieve a balance of land use and/or housing types within Berthoud.
7. How the Applicant has addressed comments received from the public, during the Public Comment portion of the process.

D. **Phasing.** A preliminary plat shall designate the boundaries of phases for which separate final plats will be presented for approval. Each phase, either alone or in conjunction with previously approved and recorded phases, must meet all of the requirements of this Code.

E. **Early grading.** After approval of a Preliminary Plat, Applicant may proceed with preliminary grading of the project area if a construction plan set for grading and drainage is approved and memo authorizing grading work is issued by the Town Engineer. Early grading is at the risk of the Applicant and no presumption of any Final Plat approval at the Planning Commission is expressed or implied by any authorization of early grading. The Town shall request surety from the applicant in a form acceptable to the Town to cover the cost of restabilizing the disturbed property and other work should the applicant not proceed with the development post disturbance.

F. **Timeframe related to approval of Preliminary Plat.** A preliminary plat is in full force and effect for a period of three years from date of Town Board action to approve or approve with conditions. Approval will automatically expire at the end of three years unless an applicant formally requests a one-year extension from the Town Board prior to termination or submits a completed final plat application for all or a portion of the property. An applicant may request one extension of one year.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018)
30-6-108 Final plat

A. **Final Plat purpose.** The purpose of the final plat is to complete the subdivision of land consistent with the technical standards of the Town.

B. The procedures found in Table 3.10 shall be followed.

C. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

D. **Final Plat application process.**

1. Final Plat application submittal. The final plat application shall substantially conform to the preliminary plat as approved at the public hearing and shall meet all conditions of approval. The applicant shall submit the completed final plat application package to the Town. The final plat application shall be formatted and packaged per the application submittal checklist provided by the Town and include:
   a. Development application form.
   b. Application fee.
   c. Title commitment. An updated title commitment, dated no more than 30 days from the date of final plat application submittal.
   d. Final Plat. The final plat drawing shall comply with the following standards:
      i. The plat shall be prepared by or under the direct supervision of a registered land surveyor, shall be signed and stamped by said surveyor, and shall meet applicable State of Colorado requirements.
      ii. Except for parcels separated by public rights-of-way, public tracts or railroads, parcels not contiguous with each other shall not be included in one plat, nor shall more than one plat be made on the same sheet. Contiguous parcels owned by different parties may be included on one plat, provided that all owners join in the dedication and acknowledgment.
      iii. Lengths shall be shown to the nearest hundredth of a foot and bearings shall be shown in degrees, minutes and seconds.
      iv. The perimeter survey description of proposed subdivision shall include at least one tie to an existing section monument of record and a description of monuments. The survey shown shall not have an error greater than one part in 10,000.
      v. Bearings, distances and curve data of all perimeter boundary lines shall be indicated outside the boundary line, not inside, with the lot dimensions.
      vi. Names and signatures of all owners of equitable interest in the property shall be on the plat and shall be made in black drawing ink.
      vii. The final plat shall provide the following information:
         a) Title of project.
         b) North arrow, scale (not greater than one inch equals 100 feet) and date of preparation.
         c) Vicinity map.
         d) Legal description.
         e) Basis for establishing bearing.
         f) Names and addresses of owners, applicant, designers, engineers and surveyors.
g) Total acreage of subdivision.

h) Bearings, distances, chords, radii, central angles and tangent links for the perimeter and all lots, blocks, rights-of-way and easements.

i) Lot and block numbers, numbered in consecutive order, and square footage or acreage to two decimal places of each lot or tract.

j) Parcels excepted from inclusion should be noted as "not included in this subdivision" and the boundary completely indicated by bearings and distances.

k) Existing and proposed easements (including rights-of-way) in and adjacent to property (labeled and dimensioned).

l) Existing and proposed street names for all streets on and adjacent to the property.

m) Location and description of monuments.

n) Floodplain boundary with a note regarding source of information (if a floodplain does not exist on the property, please state this on the plat).

o) The following certification language, completed with signature lines and including any amendments required by the Town:

LEGAL DESCRIPTION AND DEDICATION:

KNOW ALL MEN BY THESE PRESENTS: That the undersigned, being the owners of _______, Township_______ N, Range_______ W of the 6th Principal Meridian, Town of Berthoud, County of ________, State of Colorado, more particularly described as follows:

(LEGAL DESCRIPTION)

Have laid out, platted, and subdivided the above described land, under the name and style of ________, and by these presents do dedicate to the Town of Berthoud in fee simple the street and public "rights-of-way" as shown on the plats, and grant to the Town of Berthoud such easements and rights-of-way as are created hereby and depicted or, by note, referenced hereon, along with the right to install, maintain, replace and operate mains, transmission lines, service lines, and appurtenances, either directly or through the various public utilities, as may be necessary to provide such utility, cable television, water, electric, natural gas and sanitary services within this subdivision or property contiguous thereto, through, over, under, and across streets, utility and other easements, and other public places as shown on the plat.

If owner is an individual(s):
Owner: John Doe

If owner is a corporation, limited liability company, partnership, association or other business entity:
Owner: The ABC Corporation, a Colorado corporation

By: John Doe, President

If owner is a trust:
Owner: The Jane Smith Trust

By: John Doe, as trustee of the Jane Smith Trust
LIENHOLDER'S DEDICATION: The undersigned mortgagee, for good and valuable consideration does by these presents, hereby subordinate all of its rights to such fee simple dedications and grants of easements to the Town of Berthoud as are depicted and referenced hereon and to the terms and conditions of the development agreement and this final plat and agrees that the development agreement and this final plat shall constitute a first and prior lien upon the (project name) to the same extent as though it were actually executed and recorded prior to said lien or deed of trust.

DATE: ___________
LENDER'S NAME
BY: ___________
TITLE: ___________

SURVEYOR'S CERTIFICATE:
I, _______, a Registered Land Surveyor in the State of Colorado, do hereby certify that the survey of _______ was made under my supervision and the accompanying plat accurately and properly shows said subdivision and is in compliance with the Subdivision Regulations of the Town of Berthoud.

__________________________
(Name, Registered Land Surveyors)
(Number)

RIGHT TO FARM STATEMENT: The Town of Berthoud has adopted a "Right to Farm" policy. All new and existing residents are expected to read and understand the policy. For a copy of the policy, please contact the Town of Berthoud.

SITE SPECIFIC DEVELOPMENT PLAN:
This plan constitutes a site specific development plan as defined in Article 68 of Title 24, C.R.S., as amended, and Chapter 30 of the Berthoud Development Code available at the Berthoud Town Hall, 807 Mountain Ave., Berthoud, Colorado 80513.

APPROVAL CERTIFICATES:
Approved by the Town of Berthoud, Colorado, this _______ day of _______ 20______.

__________________________
Mayor

The foregoing plat is approved for filing and accepted by the Town of Berthoud, Colorado, this _______ day of _______, 20______.

ATTEST: ___________
Town Clerk

e. General development information. Provide a written description confirming that the final plat conforms to the preliminary plat. In addition, the description shall address how the proposed development conforms to this Code, the Town Comprehensive Plan and the PORT Plan.

f. For developments with single-family or two-family residential lots, show that the Final Plat is in conformance with Section 30-2-116 of this Code.

g. Update of any plans or reports provided with the Preliminary Plat for which there is a change of conditions.

h. Special documents (as needed)

i. Special agreements.
ii. Oil and gas surface use agreement.

iii. Floodplain use permit from the Town.

iv. Prior to commencement of construction; a State Highway utility permit from CDOT.

v. Prior to commencement of construction, a State Highway access permit from CDOT.

vi. Prior to commencement of construction, a construction dewatering permit from the Colorado Department of Public Health and Environment.

vii. Prior to commencement of construction, a 404 Permit from the Army Corps of Engineers.

viii. Prior to commencement of construction, an Air Pollution Emission Notice (APEN) from the Colo. Department of Public Health and Environment.

ix. Prior to commencement of construction, a permit for work in any ditch right-of-ways from individual ditch companies.


xi. Prior to commencement of construction, acceptable collateral in the amount and form stipulated in the DA.

xii. Prior to commencement of construction, an approved adjudication of water rights and a plan of augmentation.

xiii. Prior to commencement of construction, a FEMA approved application (i.e., Conditional Letter of Map Revisions [CLOMR] or Letter of Map Revisions [LOMR]).

xiv. Documentation identifying who will own and maintain open spaces.

xv. Deed for public lands for dedication of public sites for open space or other civic purposes.

2. Original plats. The applicant shall submit to the Town either one original signed mylar or one electronic version of the final plat ready for the Mayor and Town Clerk to sign and record, and final executed copies of all agreements. Original mylars and documents shall become the property of the Town. The form of the Final Plat submittal shall be determined by the Town.

3. Complete engineering plans and specifications. After Final Plat approval the applicant shall prepare and submit the following for administrative approval by the Town prior to commencement of construction:

a. Construction plans and profiles. The plans and profiles shall be prepared by a registered professional engineer licensed in the State of Colorado. Plans shall be 24 inches high by 36 inches wide and provide the following information:

i. The horizontal to vertical scales shall be chosen to best depict the aspects of the design.

ii. Minimum horizontal scale: One inch equals 100 feet.

iii. Minimum vertical scale: One inch equals ten feet.

iv. The typical road geometric and structural cross-section is to be shown on each plan sheet.

v. The plan must show right-of-way lines and widths, road names, lot lines, tangent lengths and bearings, curve radii, delta angles, curve lengths, chord lengths and bearings, stationing at all beginning of curves and end of curves, intersections, structures, angles, curb lines, cross pans, traffic control devices (islands, striping, signs, etc.), drive cuts, curb returns and radii, and all other features to enable construction in accordance with
approved standards and standard engineering practice. Stationing may be centerline if approved by the Town Engineer. Construction plans shall include water lines and appurtenances, sewer lines and appurtenances, and storm water lines and appurtenances and any other wet utilities such as non-potable water systems and irrigation ditches.

vi. The profiles shall include existing and proposed grade at curb and gutter or centerline of street elevation at point of intersection of vertical curves, intersections, grade breaks, point of curb return (PCR), point of reverse curve (PRC), and other critical points, structures, and all other features required to enable construction in accordance with the Larimer County Urban Area Street Standards (LCUASS), as amended, or as the Town Engineer may approve.

vii. Signature blocks for all utility providers unless otherwise provided in agreement form.

viii. Structure details. Sufficient data shall be given to construction of major structures and road appurtenances such as bridges, culverts, gutters, drives, walks, cross pans, etc; detail shall include orientation line and grade, cross-sections, dimensions, reinforcement schedules, materials, quality specification, etc., or as the Town Engineer may approve.


xi. Sewage collection and water supply distribution plans, profiles and specifications. The plans, profiles and specifications shall be prepared by a registered professional engineer and shall be accompanied by written approvals from the applicable water and sanitation district.

xii. Final drainage plans and reports. Based upon the approved preliminary drainage plan, a final report is to be submitted in accordance with Larimer County Drainage and Design Criteria, as amended or as the Town Engineer may approve. The plan and report must provide:

a) Cross-sections of each water carrier showing high water elevations for 100-year run-off and adjacent features that may be affected thereby.

b) Written approvals, as may be required, from other agencies or parties that may be affected by the drainage proposals (i.e., FEMA, Larimer and Weld County, ditch companies).

c) Supporting calculations for run-offs, times of concentration, flow capacity with all assumptions clearly stated with proper jurisdiction when needed or requested.

d) Erosion control plans, when required.

e) Sizing of all pipes, inlets, conveyance ways, and other appurtenances.

xiii. Final grading plan. The final grading plan shall be 24 inches high by 36 inches wide and illustrate existing and proposed contours and lot and block grading details.

xiv. Soils report. The soils report shall detail pavement design and construction requirements and shall be submitted after overlot grading is complete.

b. Final landscape and open space plan. The landscape plan must address the treatment of all exterior spaces. Landscape plans are to be designed to meet the requirements of this Code and PORT Plan and show trees, shrubs, groundcovers, turf, buffering, fences, walls and other site
amenities that will be included in the plan. All plant materials must be adapted to the physical
limitations of the local climate and specific conditions of the landscape plan. All plant materials
must meet specifications of the American Association of Nurseryman for number one grade. All
street trees must be selected from the Town of Berthoud recommended tree list.

1. Landscape Plan drawn to scale (not greater than one inch equals 50 feet) on 24 by 36-inch
sheets which includes:
   a. Project name.
   b. Scale, north arrow and date of preparation.
   c. Existing and proposed streets and street names.
   d. Lot lines, easements and public rights-of-way as shown on the subdivision plat,
      including gross and net area of all parcels.
   e. Location of proposed building footprints and parking areas.
   f. Location of storage, loading and service areas.
   g. Existing and proposed two-foot contours (based on USGS datum).
   h. Natural features, wetlands, wildlife corridors, floodplains, streams, ditches and
      other waterways.
   i. The location of existing and proposed utilities. Utility lines can be 'ghosted' in
      on the landscape plan to vary the line types for cleaner drawings.

2. All existing trees within the proposed site and adjacent to the site must be accurately
identified on the plan. Existing trees must be labeled as to their size, species and if they are
intended to remain, be removed or transplanted. All replacement mitigation trees will
need to be shown separately on the plan. Tree protection standards for existing trees to
remain shall be included on the plan.

3. The extent and location of proposed trees, shrubs and perennials and quantities of each
species. Plant materials are to be drawn at two-thirds of its mature size.

4. Landscape schedule including the represented plant symbol, Latin name, common name,
planting size and number of individual plants. All plant materials are to meet the minimum
size requirements as provided in this Code.

5. Proposed treatment of all ground surfaces must be clearly indicated, including turf, paving,
mulch, native grass, seeded grass, etc. Grass areas are to be specified as seed or sod, and a
seed mix/rate specified.

6. Sight distance triangles must be shown at street intersections pursuant to this Code.

7. Project specific landscape notes and details to ensure the proper planting, establishment
and survival of plant materials. Additional notes detailing the warranty for plant materials
and continued maintenance shall be included.

8. Open space trail network and pedestrian circulation system.

9. Areas to be irrigated and method of irrigation.

10. Proposed grading of the project site, including drainage swales, detention basins, retaining
walls and any off-site infrastructure improvements.

12. Restoration, revegetation or enhancement of disturbed natural areas or open space feature.

13. Park structures, signage, play equipment, and other landscape or park amenities and appurtenances.

14. Provide a landscape maintenance plan inclusive of irrigation practices for different planting areas, weed control, replacement of diseased or dead materials, and mowing. Provide the location of all proposed meters and backflow devices.

15. Final irrigation plan. Provide a plan illustrating how the proposed landscape material will be irrigated.

16. Hydrozone analysis. Provide an analysis of the proposed consumption of potable and non-potable water for both interior and exterior uses. Indicate the intended source of water for potable and non-potable uses.

c. Development sign plan. Provide a plan illustrating a unified signage plan for the development. Illustrate how the sign will be integrated into the overall site inclusive of landscape materials.

d. Architectural standards for the development. Standards in addition to the architectural standards found in Chapter 30 shall have the result of creating a unique subdivision and/or development consistent with the sense of place being created for the greater subdivision and/or development.

e. A ‘pdf’ file and an electronic file in a format acceptable to the Town.

10. Development Agreement. Prior to commencement of construction, the applicant shall provide to the Town collateral in a form approved by the Town, guaranteeing adequate safe closure or completion of all public improvements for each phase of construction necessary for the subdivision. The amount of the security shall be either a Payment and Performance Bond in the amount of 100 percent of the estimated cost of public improvements or a Letter of Credit or other acceptable collateral in the amount of 25 percent of the estimated cost as approved by the Town Engineer for constructing all public improvements, unless otherwise provided for in an approved Development Agreement as described in Section 30-6-112 of this Code.

11. Deed for public lands. The applicant shall submit to the Town a warranty deed and title insurance for all lands dedicated on the final plat and accepted by the Town.

12. Raw water dedication. Prior to the issuance of a building permit, the applicant shall provide to the Town funds to purchase sufficient raw water or rights thereto for that permit. At the time of final plat, all water necessary for irrigation of parks, open space, golf courses, playing fields, and similar public areas shall be dedicated to the Town per this Code.

13. Post approval actions. Prior to issuance of a building or grading permit, the applicant shall submit the following documentation to the Town:

a. List of contractors. List of all contractors that will be performing the improvements.

b. Proof of insurance. Proof of workman’s comprehensive insurance and liability insurance for each contractor.

c. Open space deed restriction. Areas designated as open space shall be protected by a deed restriction or other appropriate method to ensure that they cannot be subdivided or developed in the future and will remain as open space until the use is modified by the Town.
d. Construction traffic control plan. Applicant will develop a plan for Town Engineer review that addresses construction traffic, construction water, temporary road closures, street repairs, dust, noise and other construction-related concerns.

e. Funding mechanism for maintenance of open space including type of management of such open space.

f. Other certificates, affidavits, enforcements or deductions as required by the Town.

C. Final Plat review criteria. In addition to all provisions of this Code, the Town shall use the following criteria to evaluate the applicant's final plat application:

1. The Final Plat is in substantial conformance with the approved Preliminary Plat. For the purposes of this Code, "substantial conformance", includes design adjustments made to meet any conditions of preliminary plat approval, and is determined as follows:
   a. Does not change any land use of the proposed plat.
   b. Does not change the number of lots or residential density by more than 5%.
   c. Does not contain changes which would render the final plat in nonconformance with requirements of this Code.
   d. Does not contain significant changes in street alignment and/or access points, or other public elements such as drainage improvements, utility lines or facilities.
   e. Does not change any measurable standard (other than above) by more than 15 percent.
   f. How the Applicant has addressed comments received from the public, during the Public Comment portion of the process.

Final Plats determined by the Planning Director to have changes that exceed the definition of "substantial conformance" as above shall be processed as a Preliminary Plat and shall be reviewed and acted upon as identified in Section 30-6-105 unless withdrawn by the applicant.

2. The development complies with this Code, the Comprehensive Plan and the PORT Plan.

3. All applicable technical standards including the provision of water in sufficient amount and quality have been met.

D. Timeframe related to approval of Final Plat. A final plat is in full force and effect for a period of three years from date of recordation unless a longer timeframe is specifically allowed by the Town in an approved Development Agreement or unless public improvements are completed and accepted on all or a portion of the final plat. Applicants may formally request a single, one-year extension from the Town prior to termination of final plat approval. Prior to the expiration of the original three-year timeframe or the extension (four-year total) timeframe, an applicant may formally request an additional extension if substantial progress has been made on installation of public improvements.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

30-6-109 Minor subdivision plat

A. Minor Subdivision Plat purpose.

1. The purpose of the Minor Subdivision Plat is to complete the subdivision of land consistent with the technical standards when the following conditions exist:
   a. The property has previously been platted within the Town; and
b. The resulting subdivision will produce six or fewer lots.

B. **Minor Subdivision Plat application process.**

1. The procedures found in Table 3.10 shall be followed:
   a. 

2. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

3. **Minor Subdivision plat application submittal.** The application materials shall be formatted and packaged per the application submittal checklist provided by the Town and include:
   a. Development application form.
   b. Application fee and MOU.
   c. Title commitment. A current title commitment, dated no more than 30 days from the date of minor subdivision plat application submittal.
   d. Minor Subdivision plat. The plat drawing shall comply with the following standards:
      i. The plat shall be prepared by or under the direct supervision of a registered land surveyor and meet applicable State of Colorado requirements.
      ii. Except for parcels separated by public rights-of-way, public tracts, or railroads, parcels not contiguous shall not be included in one plat, nor shall more than one plat be made on the same sheet. Contiguous parcels owned by different parties may be included on one plat, provided that all owners join in the dedication and acknowledgment.
      iii. Lengths shall be shown to the nearest hundredth of a foot and bearings shall be shown in degrees, minutes and seconds.
      iv. The perimeter survey description of proposed subdivision shall include at least one tie to an existing section monument of record and a description of monuments. The survey shown shall not have an error greater than one part in 10,000.
      v. Bearings, distances and curve data of all perimeter boundary lines shall be indicated outside the boundary line, not inside, with the lot dimensions.
      vi. All signatures shall be made in black drawing ink.
      vii. The Minor Subdivision plat shall provide the following information:
         a) Title of project.
         b) North arrow, scale (not greater than one inch equals 100 feet) and date of preparation.
         c) Vicinity map.
         d) Legal description.
         e) Basis for establishing bearing.
         f) Names and addresses of owners, applicant, designers, engineers and surveyors.
         g) Total acreage of subdivision.
         h) Bearings, distances, chords, radii, central angles and tangent links for the perimeter and all lots, blocks, rights-of-way and easements.
i) Lot and block numbers, numbered in consecutive order, and square footage or acreage to two decimal places of each lot or tract.

j) Parcels excepted from inclusion noted as "not included in this subdivision" and the boundary completely indicated by bearings and distances.

k) Existing rights-of-way in and adjacent to subject property (labeled and dimensioned).

l) Existing and proposed street names for all streets on and adjacent to the property.

m) Existing easements and their type in and adjacent to subject property (labeled and dimensioned).

n) Location and description of monuments.

o) Floodplain boundary with a note regarding source of information (if a floodplain does not exist on the property, please state this on the plat).

p) Single-family or two-family residential developments shall provide tables and other information identifying compliance with Section 30-2-116 of this Code.

q) Certificates blocks for signatures of owner, surveyor, utility providers, and Town approval, as applicable.

LEGAL DESCRIPTION AND DEDICATION:

KNOW ALL MEN BY THESE PRESENTS: That the undersigned, being the owners of _______, Township_______N, Range_______W of the 6th Principal Meridian, Town of Berthoud, County of _______, State of Colorado, more particularly described as follows:

(LEGAL DESCRIPTION)

Have laid out, platted, and subdivided the above described land, under the name and style of _______, and by these presents do dedicate to the Town of Berthoud in fee simple the street and public rights-of-way as shown on the plat, and grants to the Town of Berthoud such easements as are created hereby and depicted or, by note, referenced hereon, along with the right to install, maintain, and operate mains, transmission lines, service lines, and appurtenances, either directly or through the various public utilities, as may be necessary to provide such utility, cable television, and sanitary services within this subdivision or property contiguous thereto, through, over, under, and across streets, utility and other easements, and other public places as shown on the plat.

If owner is an individual(s):

Owner: John Doe

If owner is a corporation, limited liability company, partnership, association or other business entity:

Owner: The ABC Corporation, a Colorado corporation

By: John Doe, President

If owner is a trust:

Owner: The Jane Smith Trust

By: (John Doe, as trustee of the Jane Smith Trust)
DEED OF TRUST’S DEDICATION: The undersigned mortgagee, for good and valuable consideration does by these
presents, hereby subordinate all of its rights to such fee simple dedications and grants of easements to the Town
of Berthoud as are depicted and referenced hereon and to the terms and conditions of the development
agreement and this final plat and agrees that the development agreement and this final plat shall constitute a first
and prior lien upon the (project name) to the same extent as though it were actually executed and recorded prior
to said deed of trust.

DATE: ____________
LENDER’S NAME
BY: ____________
TITLE: ____________

SURVEYOR’S CERTIFICATE:
I, ________, a Registered Land Surveyor in the State of Colorado, do hereby certify that the survey of ________ was
made under my supervision and the accompanying plat accurately and properly shows said subdivision.

__________________________
(Name, Registered Land Surveyors)
(Number)

RIGHT TO FARM STATEMENT: The Town of Berthoud has adopted a "Right to Farm" policy. All new and existing
residents are expected to read and understand the policy. For a copy of the policy, please contact the Town of
Berthoud.

SITE SPECIFIC DEVELOPMENT PLAN:
This plan constitutes a site specific development plan as defined in Article 68 of Title 24, C.R.S., as amended, and
Chapter 30 of the Berthoud Development Code available at the Berthoud Town Hall, 328 Massachusetts Avenue,
Berthoud, Colorado 80513.

APPROVAL CERTIFICATES:
Approved by the Planning Commission of the Town of Berthoud, Colorado, this ________ day of ________, A.D.,
20______.

__________________________
Chairman

The foregoing plat is approved for filing and accepted by the Town of Berthoud, Colorado, this ________ day of
_______, A.D., 20______.

ATTEST: ____________
Community Development Director

e. General development information. A written description addressing how the proposed Minor
Subdivision conforms to this Code, the Comprehensive Plan and the PORT Plan.

f. Additional materials. At Town discretion and depending on the size of the Minor Subdivision and
its potential impact to the community, the Town may request the following additional materials:

i. Traffic study

ii. Geotechnical report

iii. Drainage map and study

iv. Utility map and study
v. Final landscape, open space, and buffer plan. Provide a plan illustrating existing and proposed landscape materials, materials to be removed and those to be retained, a plan for open space and appropriate buffering for commercial and industrial properties. The buffer plan shall be made in accordance with the Commercial and Industrial Standards Section and the Commercial and Industrial buffering and screening techniques Standards of the Municipal Code and shall also contain an open space plan consistent with this Section. Provide a landscape maintenance plan inclusive of irrigation practices for different planting areas, weed control, replacement of diseased or dead materials, and mowing. Provide the location of all proposed meters and backflow devices.

vi. Final irrigation plan. Provide a plan illustrating how the proposed landscape material will be irrigated.

vii. Hydrazone analysis. Provide an analysis of the proposed consumption of potable and non-potable water for both interior and exterior uses. Indicate the intended source of water for potable and non-potable uses.

viii Exterior elevations of proposed structures/graphic visual aids. Provide complete building elevations, drawn to scale, with illustrations of all colors and identifying major materials to be used in the structure(s). In addition, Staff may require building floor plans, sectional drawings, perspective drawings, models, and/or computer visualizations when the impacts of a proposal warrant such information.

ix. Development sign plan. Provide a plan illustrating a unified signage plan for the development. Illustrate how the sign will be integrated into the overall site inclusive of landscape materials.

x. Architectural standards for the development. Standards in addition to the architectural standards found in Chapter 30 shall have the result of creating a unique subdivision and/or development consistent with the sense of place being created for the greater subdivision and/or development.

4. An applicant may appeal denial by the Planning Commission to the Town Board.

C. **Minor Subdivision Plat review criteria.** The Town shall use the following criteria to evaluate the request:

a. The minor subdivision plat is in compliance with this Code, the Town Comprehensive Plan, the PORT Plan, and any additional master plans or overlay districts affecting the property.

b. The Planning Commission shall also consider how the Applicant has addressed comments received from the public, during the Public Comment portion of the process, as well as and referral agency comments made during the development review process when considering the request.

(Ord. No. 1252, § 1(Exh.), 9-25-2018; Ord. No. 1299, § 1(Exh. A), 12-14-2021)

**30-6-111 Administrative adjustment to recorded plats**

A. **Administrative Adjustment purpose.** The purpose of the administrative adjustment is to allow adjustments to recorded final plats where there is anticipated to be no significant impact to the Town. The Town Administrator may determine that the Planning Commission should make the decision as to the adjustment of internal or external boundary lines if the adjustment would have a significant impact on the Town or the neighborhood.
B. **Administrative Adjustment allowed.** The Town Administrator is authorized to approve, execute and record plats where the following occur:

a. Merger of any number of lots into a single lot,

b. Division of any lot into multiple lots,

c. Modification or reduction of interior lot lines to reflect the generally recognized use of the property, or

d. Boundary line adjustments where they conform to the historic usage of the property and are agreed to in writing by all parties.

C. **Administrative Adjustment prohibited.** The Town Administrator is not authorized to approve, execute and record plats where the following occurs:

a. Where there is a change in land use or in the intensity of residential land use including for example:
   i. From single-family to multi-family,
   ii. From residential to commercial,
   iii. From commercial to industrial, or
   iv. Any other like change in land use.

b. Where lots are created that will require a zoning change or a zoning variance.

D. **Administrative Adjustment process.** In order to process any request for an administrative adjustment, the following steps shall be completed:

1) **Proof of ownership.** All owners of the property shall provide evidence satisfactory to the Town Administrator that they are the holders of equitable title to the property. Evidence of ownership required by the Town may include, but not be limited to: the recorded deed, or the title policy to the property and a copy of the billing by Larimer or Weld Counties for real property taxes. It shall not be necessary to have the holders of the legal title to the property included as petitioners with those persons holding equitable title to the property.

2) **Petition for administrative adjustment.** All owners of legal and equitable title shall execute before a Notary Public a petition stating they are the owners of equitable title to the property and that they wish to merge two or more adjoining lots into one lot. The petition shall also contain such additional information that the Town may deem appropriate.

3) **Procedure for administrative adjustment.**

   a. Upon compliance with the above requirements, the Town Administrator or his duly designated representative is authorized to execute the document merging any number of lots into one lot. The petition for an administrative adjustment shall specify the subdivision, lot and block numbers (where applicable) and the number of the lot created as a result of the proposed action.

D. **Additional measures.** Any administrative adjustment shall be recorded with the Clerk and Recorder of the proper county, and the appropriate adjustment shall be made to the Final Plat retained at the Town of Berthoud. If additional documentation as to the authority of the Town Administrator is required by the Clerk and Recorder’s office or by a title company, the Town Administrator is also authorized to execute these documents or such other documents as may be required to formalize the administrative adjustment.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018)
30-6-112 Site Plan Review

A. Site Plan Review Purpose. Approval of a site plan review application is a prerequisite to applying for a building permit for all multi-family (excluding duplexes), commercial, and industrial developments in accordance with the land use table contained in the Zoning Section of this Chapter. The site plan review process shows how the lot will be developed so that the Town can ensure the site design will be in compliance with the Development Code and all overlay districts, standards and specification, and master plan affecting the property.

B. Site Plan process.

1. The procedures found in Table 3.10 shall be followed.

2. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

3. Site Plan application.
   a. Land use application form.
   b. Application fee and fee agreement.
   c. Site Plan map — The site plan map shall be a minimum of 18 inches by 24 inches and shall provide the following information:
      i. Title of project.
      ii. North arrow, scale (no greater than one inch equals 50 feet) and date of preparation.
      iii. Vicinity map.
      iv. Address of project.
      v. Legal description of property.
      vi. Name, address and phone number of property owner.
      vii. Name, address and phone number of person or firm responsible for plan.
      viii. Lot size (square footage).
      ix. Bearings and distances of all lot lines.
      x. Existing and proposed easements and rights-of-way.
      xi. Existing and proposed paved areas and sidewalks on the site and in the adjacent rights-of-way, all dimensioned, showing how pedestrians will have access to the site and buildings.
      xii. Gathering areas for people.
      xiii. Existing and proposed curb cuts on the site and in the adjacent rights-of-way (on both sides of perimeter streets), all dimensioned.
      xiv. Existing and proposed two-foot contours.
      xv. Existing waterways on or adjacent to the site.
      xvi. Finished floor elevations for all structures.
      xvii. Footprint (including roof overhangs and eaves, decks, balconies, outside stairs and landings) of all proposed structures and their use with their dimensions and locations noted with respect to the property lines.
xviii. Existing structures and their use.

xix. Square footage of the proposed building(s) and the footprint of the proposed building(s).

xx. Proposed structure height.

xxi. For commercial and industrial uses, the type of activity and number of employees.

xxii. For multi-family residential, the number of residential units and bedrooms per unit.

xxiii. Location of proposed signs and lights.

xxiv. Specifications for the signs and lights, including type, height and general conformance to the Code. For commercial and industrial uses, a photometric plan prepared by a qualified electrical or lighting engineer shall be submitted that depicts all lighting fixtures and the light spread (in footcandles) of these fixtures across the site to all property boundaries.

xxv. Proposed traffic controls and striping for parking areas (all lanes, driveways, and parking spaces must be dimensioned).

xxvi. Trash disposal areas and enclosures including specifications for enclosures.

xxvii. Location and size of existing and proposed water and sewer service connections and tap sizes (including those for irrigation systems).

xxviii. Location and size of water and sewer lines to which the service connections will be or are made.

xxix. Location and size of water meter(s).

xxx. Location and size of backflow-prevention devices.

xxxii. Indication of how and where perimeter drain will drain (if one exists).

xxxiii. Location of existing electrical lines and poles on or adjacent to the site.

xxxiv. Location of proposed electrical service connection and meter location.

xxxv. Location of electric transformer.

xxxv. Location of all fire hydrants. If none exist on site, note distance and direction of the closest hydrant adjacent to the site within 500 feet.

xxxvi. Location of detention/retention areas and storm sewer infrastructure with the required drainage easements.

xxxvii. The distance from the proposed building(s) or structure(s) to adjacent lot lines, easements, and adjacent structures.

xxxviii. A land use chart (table).

xxxix. Certificate blocks for signatures of owner, surveyor, utility providers, and Town approval, as applicable.

LEGAL DESCRIPTION

OWNER and PROFESSIONAL INFORMATION:

<table>
<thead>
<tr>
<th>OWNER</th>
<th>ENGINEER</th>
<th>ARCHITECT</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>&quot;</td>
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</tr>
<tr>
<td>Address</td>
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</tbody>
</table>
RIGHT TO FARM STATEMENT: The Town of Berthoud has adopted a "Right to Farm" policy. All new and existing residents are expected to read and understand the policy. For a copy of the policy, please contact the Town of Berthoud.

APPROVAL CERTIFICATES:

Approved by the Town Administrator of the Town of Berthoud, Colorado, this _______ day of ________, A.D., 20_____.

___________

Town Administrator

Approved by the Engineer of the Town of Berthoud, Colorado, this _______ day of ________, A.D., 20_____.

___________

Engineer

The foregoing plan is approved for filing and accepted by the Town of Berthoud, Colorado, this _______ day of ________, A.D., 20_____.

ATTEST:

___________

Community Development Director

SITE SPECIFIC DEVELOPMENT PLAN:

This plan constitutes a site specific development plan as defined in Article 68 of Title 24, C.R.S., as amended, and Chapter 30 of the Berthoud Development Code available at the Berthoud Town Hall, 328 Massachusetts Avenue, Berthoud, Colorado 80513.

d. Community design standards — Demonstrate in written or graphic form how the proposed structure(s) is consistent with Chapter 30, Section 2 of this Code.

e. Certified drainage report — A certified drainage report, including an erosion control study and plan, as applicable, must be reviewed and approved by the appropriate sanitation district (if applicable) prior to submittal of the report to the Town as part of the site plan application.

f. Final landscape, open space, and buffer plan. Provide a plan illustrating existing and proposed landscape materials, materials to be removed and those to be retained, a plan for open space and appropriate buffering for commercial and industrial properties. The buffer plan shall be made in accordance with the Commercial and Industrial Standards Section and the Commercial and Industrial buffering and screening techniques Standards of the Municipal Code and shall also contain an open space plan consistent with this Section. Provide a landscape maintenance plan inclusive of irrigation practices for different planting areas, weed control, replacement of diseased or dead materials, and mowing. Provide the location of all proposed meters and backflow devices.

g. Final irrigation plan. Provide a plan illustrating how the proposed landscape material will be irrigated.

h. Hydrozone analysis. Provide an analysis of the proposed consumption of potable and non-potable water for both interior and exterior uses. Indicate the intended source of water for potable and non-potable uses. i. Exterior elevations of proposed structures/graphic visual aids.
Provide complete building elevations, drawn to scale, with illustrations of all colors and identifying major materials to be used in the structure(s). In addition, Staff may require building floor plans, sectional drawings, perspective drawings, models, and/or computer visualizations when the impacts of a proposal warrant such information.

j. Development sign plan. Provide a plan illustrating a unified signage plan for the development. Illustrate how the sign will be integrated into the overall site inclusive of landscape materials.

4. Review and action. The Town Administrator and Planner shall be responsible for processing all applications for Site Plan Reviews within the Town of Berthoud. The Town Administrator and Planner shall also have the responsibility of ensuring that all applications and submittal requirements are met prior to initiating any official action as listed above. The authority and responsibility for making the decision to approve, disapprove or approve with conditions all requests for a site plan review will rest with the Town Administrator.

The Town Administrator may refer a site plan application to the Planning Commission for the Commission's review and action, based on a determination that the proposed development's complexity, projected impacts, or proximity to conflicting land uses merits such action. The application and notice of the referral shall be sent to the Planning Commission for its review within a Public Hearing and action. Appeals of any Planning Commission final decision may be made to the Town Board acting as the Board of Appeals using the appeal procedures found in Section 30-3-108.B. and C.

5. Board consideration of appeals. The Board of Trustees shall consider any appeal within 45 days of the close of the 14-day appeal period, except an appeal associated with a concurrent development application requiring Board review or approval, shall be considered with final action on the concurrent development application. The Board shall apply the site plan review criteria to uphold, modify, or reverse an earlier decision.

6. Post approval actions.
   a. Building Permit. A building permit shall be issued only when a site plan has been approved. However, with the approval of the Town, an applicant may submit a building permit application concurrent with the site plan application. Building permits shall not be issued for any development that is not in conformance with the approved site plan.
   b. Phasing and expiration of approval. The site plan shall be effective for a period of three years from the date of approval, unless stated otherwise in the written site plan approval. Building permits shall not be issued based on site plans that have an approval date more than three years old. For multi-phased plans, building permits shall not be issued based on an approval date more than three years from the date of Phase I approval.
   c. Application process conclusion. The applicant shall satisfy all conditions of approval and provide adequate information to Town Staff. Once materials have been completed to the satisfaction of Staff and in accordance with the approval, the applicant shall finalize the Development Agreement, if not completed, and shall provide materials requested by Staff to Staff for recording with the records of the County Clerk and Recorder.

C. Site Plan review criteria. In addition to all requirements of this Code, the site plan must meet the following review criteria:

1. Application materials are complete.
2. The proposed land use will satisfy all applicable provisions of the zoning code, overlay districts, and subdivision regulations unless a variance is being concurrently requested.
3. The proposed land use will conform with or further the goals, policies and strategies set forth in the Town of Berthoud Comprehensive Plan.

4. The proposed land use will be adequately served with public utilities, services, and facilities (i.e., water, sewer, electric, schools, street systems, fire protection, public transit, storm drainage, refuse collection, parks system, etc.) and not impose an undue burden above and beyond those of the permitted uses of the district.

5. The proposed land use will not substantially alter the basic character of the district in which it is in or impair the development or redevelopment potential of the district.

6. The proposed land use will result in efficient on- and offsite traffic circulation which will not have a significant adverse impact on the adjacent uses or result in hazardous conditions for pedestrians or vehicles in or adjacent to the site.

7. Potential negative impacts of the proposed land use on the rest of the neighborhood or of the neighborhood on the proposed land use have been mitigated through setbacks, architecture, screening, landscaping, site arrangement or other methods. The applicant shall, at a minimum, satisfactorily address impacts including: traffic; activity levels; light; noise; odor; building type; style and sale; hours of operation; dust; and erosion control.

8. The applicant has submitted evidence that all applicable local, state and federal permits have been or will be obtained.

D. Amendments to approved Site Plans.

1. Minor variations in the location of structures, improvements, or open space areas caused by engineering or other unforeseen difficulties may be reviewed and approved by the Town Staff. Such changes shall not exceed ten percent of any measurable standard or modify the use, character, or density of an approved site plan. All plans so modified shall be revised to show the authorized changes and shall become a part of the permanent records of the Town.

2. Changes to approved site plans that exceed the ten percent threshold, or other major modifications (such as changes in building size or footprint, relocation of access points, changes to required parking, etc.), shall be considered as a new site plan application. A complete site plan application shall be prepared and submitted in compliance with the requirements set forth in this Section.

(Ord. No. 1252 , § 1(Exh.), 9-25-2018; Ord. No. 1299 , § 1(Exh. A), 12-14-2021)

30-6-113 Amendments and exceptions

A. Amendments. Amendments to any lots, tracts or parcels, or the relocation or addition of streets within a previously recorded subdivision, shall be considered a resubdivision (also known as a "replat") and shall be prepared and submitted in compliance with the requirements as set forth in this Code. Concept plan, preliminary plat and final plat requirements related to a replat may be waived in part at the discretion of the Town Board of Trustees.

B. The procedures found in Table 3.10 shall be followed.

C. Notice shall be given in accordance with the public hearing and general notice provisions found in this Chapter.

D. Exceptions. The Town Board after providing public notice including mailed notice to property owners within 300 feet of the property, posting notice of a public hearing and publishing notice in the newspaper of record;
may in its discretion, grant exceptions, modifications and/or waivers ("Exceptions") from the regulations set forth in this Chapter 30, Section 6 with respect to a particular parcel of property upon the following findings:

1. That there are special circumstances or conditions affecting such property which create exceptional difficulties with the property itself (and not self-imposed by the applicant), or that development of the property for which such Exceptions are sought is of such extraordinary commercial, social or cultural merit that the potential benefits to the Town outweigh the tangible and intangible costs to the Town created by the Exceptions; and

2. That the granting of the Exceptions will not be materially detrimental to the public welfare, will not materially diminish the rights set forth in the Development Code of other property in the area in which the property is situated and will consistent with the purposes and objectives of the Town Comprehensive Plan, Trails and Open Space plans, and any other Master Plan specification and standard affecting the property and the land use application under consideration.

In granting such Exceptions, the Town Board may impose such conditions as deemed necessary to substantially secure the objectives of the regulations from which the Exceptions are granted.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

### 30-6-114 Development agreements

A. **Agreements and Improvements.** A Development Agreement stating that the applicant agrees to construct any required public improvements shown in the final plat documents together with security in a form approved by the Town is required. No subdivision plat (except for Conveyance) shall be signed by the Town or recorded at the office of the Larimer or Weld County Clerk, and no building permit shall be issued for development until a Development Agreement between the Town and the applicant has been executed. Such agreement shall include a list of all agreed-upon public improvements and landscaping, an estimate of the cost of such improvements, the form of guarantee for the improvements, and any other provisions or conditions deemed necessary by the Board to ensure that all improvements will be completed in a timely, quality and cost-effective manner.

B. Other agreements or contracts setting forth the plan, method and parties responsible for the construction of any required public improvements shown in the final plat documents may also be required.

C. As required by this Code and all applicable laws, rules and regulations, the applicant shall apply to the Town for inspection of improvements.

D. The following improvements shall typically be constructed as determined by the Town:

1. Road grading and surfacing.
2. Curbs.
3. Street lights.
4. Sidewalks.
5. Sanitary sewer collection system.
6. Storm sewers or storm drainage system, as required.
7. Potable water distribution.
8. Non-potable water distribution.
10. Utility distribution system for public parks and open space.
11. Street signs at all street intersections.
12. Permanent reference monuments and monument boxes.
13. Underground telephone, electricity and gas lines.
14. Berm or fence along major arterial and collector streets.
15. Required landscaping including on open space.
16. Required landscaping including park improvements.
17. Tree lawns.
18. Under drains.
19. Trails, trail heads and associated improvements.
20. Required floodway improvements.
22. Required off-site improvements.

E. Time for completion. Commencement of construction of all or a portion of the approved final plat shall occur within three years from the date of recordation of said final plat. The required time for the completion of all required improvements for all or a portion of said final plat shall be three years from Town's issuance of a grading or other permit to commence construction. However, the Board may, for good cause shown, extend such time for commencement or completion of the required improvements upon request from the applicant. Upon completion of such improvements within the required time and approval thereof by the Town, the Town shall cause the cash or letter of credit to be released within 30 days of the Town's acceptance of such improvements and receipt of the required as-built drawings. When such improvements are not completed within the required time, the Town may cause the proceeds of the cash, letter of credit or other financial guarantee to be used to close or complete the required improvements in accordance with the terms and provisions of the Development Agreement.

F. Type and amount of security. The Town will accept security or collateral in the following types and amounts:
   1. Payment and performance bonds in the amount of 100 percent of the cost of improvements plus 15 percent contingency, or
   2. Cash, certified funds, irrevocable letter of credit, or other form of security as approved by the Town in the amount of 25 percent of the cost of improvements plus contingency.

G. No partial release of security. No portion of the security for improvements will be released until the expiration of the warranty period. The required warranty period shall commence upon completion and initial approval of all required improvements and landscaping in accordance with the terms and provisions of the Development Agreement.

H. Warranty. All workmanship and materials for required improvements shall be warranted for a minimum period of two years as specified in the Development Agreement and this Code.

I. Exception for trees within public right-of-way. Builders or owners of residential properties shall plant street trees per this Code prior to the issuance of any certificate of occupancy. If weather prevents timely planting of street trees, funds in an amount and form acceptable to the Town for planting of such trees at a later time must be placed in escrow with the Town prior to issuance of a certificate of occupancy. Warranty for all street trees shall be one year from date of planting.

J. Platting Required. No final plat shall be recorded until the Developer and, if applicable, the Metropolitan District have executed a satisfactory Development Agreement with the Town providing for the installation of
all public infrastructure required for the development as set forth in the Plat. In addition, no Development Agreement shall be recorded until all on and off-site easements and rights of way necessary for all public improvements have been acquired, and a Landscape Plan has been approved by the Town.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

30-6-115 Sales prior to recording of Final Plat

A. Applicability. Except as provided in this section, it is unlawful for any subdivider or agent of a subdivider to transfer or sell or advertise, offer, or agree to transfer or sell any separate interest in property before a conveyance plat or final plat for such subdivided property has been approved in accordance with the provisions of this article and recorded in the office of the County Clerk and Recorder.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

30-6-116 Responsibility of Construction of Public Improvements

A. Agreements and Improvements. A Development Agreement stating that the applicant agrees to construct any required public improvements shown in the final plat documents together with security in a form approved by the Town Administrator is required. No subdivision plat (except for Conveyance) shall be signed by the Town or recorded at the office of the Larimer or Weld County Clerk, and no building permit shall be issued for development until a Development Agreement between the Town and the applicant has been executed. Such agreement shall include a list of all agreed-upon public improvements and landscaping, an estimate of the cost of such improvements, the form of guarantee for the improvements, and any other provisions or conditions deemed necessary by Town staff to ensure that all improvements will be completed in a timely, quality and cost-effective manner.

B. Other agreements or contracts setting forth the plan, method and parties responsible for the construction of any required public improvements shown in the final plat documents may also be required.

C. As required by this Code and all applicable laws, rules and regulations, the applicant shall apply to the Town for inspection of improvements.

D. The following improvements shall typically be constructed as determined by the Town.

1. Road grading and surfacing.
2. Curbs.
3. Street lights.
4. Sidewalks.
5. Sanitary sewer collection system.
6. Storm sewers or storm drainage system, as required.
7. Potable water distribution.
8. Non-potable water distribution.
10. Utility distribution system for public parks and open space.
11. Street signs at all street intersections.
12. Permanent reference monuments and monument boxes.
13. Underground telephone, electricity and gas lines.
14. Berm or fence along major arterial and collector streets.
15. Required landscaping including on open space.
16. Required landscaping including park improvements.
17. Tree lawns.
18. Under drains.
19. Trails, trail heads and associated improvements.
20. Required floodway improvements.
22. Required off-site improvements.

E. **Time for completion.** Commencement of construction of all or a portion of the approved final plat shall occur within three years from the date of recordation of said final plat. The required time for the completion of all required improvements for all or a portion of said final plat shall be three years from Town's issuance of a grading or other permit to commence construction. However, the Town Administrator may, for good cause shown, extend such time for commencement or completion of the required improvements upon request from the applicant. Upon completion of such improvements within the required time and approval thereof by the Town, the Town shall cause the cash or letter of credit to be released within 30 days of the Town's acceptance of such improvements and receipt of the required as-built drawings. When such improvements are not completed within the required time, the Town may cause the proceeds of the cash, letter of credit or other financial guarantee to be used to close or complete the required improvements in accordance with the terms and provisions of the Development Agreement.

F. **Type and amount of security.** The Town will accept security or collateral in the following types and amounts:
   1. Payment and performance bonds in the amount of 100 percent of the cost of improvements plus 15 percent contingency, or
   2. Cash, certified funds, irrevocable letter of credit, or other form of security as Approved by the Town in the amount of 25 percent of the cost of improvements plus contingency.

G. **No partial release of security.** No portion of the security for improvements will be released until the expiration of the warranty period. The required warranty period shall commence upon completion and initial approval of all required improvements and landscaping in accordance with the terms and provisions of the Development Agreement.

H. **Warranty.** All workmanship and materials for required improvements shall be warranted for a minimum period of two years as specified in the Development Agreement and this Code.

I. **Exception for trees within public right-of-way.** Builders or owners of residential properties shall plant street trees per this Code prior to the issuance of any certificate of occupancy. If weather prevents timely planting of street trees, funds in an amount and form acceptable to the Town for planting of such trees at a later time must be placed in escrow with the Town prior to issuance of a certificate of occupancy. Warranty for all street trees shall be one year from date of planting.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

**30-6-117 Construction Activities**

*Grading/Construction Activities*
A. **Early grading.** After approval of a Preliminary Plat, Applicant may proceed with preliminary grading of the project area if a Construction Plan set for grading and drainage is approved and memo authorizing grading work is issued by the Town Engineer. Early grading is at the risk of the Applicant and no presumption of any Final Plat approval at the Planning Commission is expressed or implied by any authorization of early grading.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

### 30-6-118 Sales prior to recording of Final Plat

A. **Applicability.** Except as provided in this section, it is unlawful for any subdivider or agent of a subdivider to transfer or sell or advertise, offer, or agree to transfer or sell any separate interest in property before a conveyance plat or final plat for such subdivided property has been approved in accordance with the provisions of this article and recorded in the office of the County Clerk and Recorder.

(Ord. No. 1252, § 1(Exh.), 9-25-2018)

### 30-6-119—30-6-xxx Reserved

### SECTION 7 SIGNS

### 30-7-101 General provisions

A. **Purpose.** The regulations in this Section are intended to coordinate the use, placement, physical dimensions, and design of all signs within the Town. These regulations are established to safeguard the health, safety, convenience, order and welfare of all residents of the Town. The Town recognizes that signs may act as a visual means of communication between the public and businesses and those businesses have an expectation of using signs to identify and advertise themselves. In addition, the purpose of these regulations is to:

1. Recognize that signs are a necessary means of visual communication for the convenience of the public and provide flexibility within the sign review/approval process to allow for unique circumstances and creativity.
2. Recognize and ensure the right of those concerned to identify businesses, services and other activities by the use of signs, and not limit signs which are accessory and incidental to the use on the premises where such signs are located.
3. Provide a reasonable balance between the right of an individual to identify his or her business and the right of the public to be protected against the visual discord resulting from the unrestricted proliferation of signs and similar devices.
4. Protect the public from damage or injury caused by signs that are poorly designed or maintained.
5. Ensure signs are well-designed and contribute in a positive way to the Town’s visual environment, express local character, and help develop a distinctive image for the Town of Berthoud.
6. Encourage signs that are responsive to the aesthetics and character of their particular location, adjacent buildings and uses, and the surrounding neighborhood. Ensure signs are compatible and integrated with the building's architectural design and with other signs on the property.
7. Ensure signs are appropriate for the type of street on which they are located.
8. Ensure signs adhere to the Town’s Dark Sky regulations.
9. Enhance property values and business opportunities.
10. Assist in wayfinding.
11. Provide fair and consistent permitting and enforcement.

B. **Intent.** It is the intent of these regulations to provide for the proper control of signs in a manner consistent with the First Amendment guarantee of free speech. It is not the intent of these regulations to regulate signs based on the content of their messages. Rather, these regulations advance important, substantial, and compelling governmental interests.

1. The incidental restriction on the freedom of speech that may result from the regulation of signs hereunder is no more than is essential to the furtherance of the important, substantial, and compelling interests that are advanced by these regulations.

2. The Town has an important and substantial interest in preventing sign clutter (which is the proliferation of signs of increasing size and dimensions as a result of competition among property owners for the attention of passing motorists and pedestrians), because sign clutter:
   a. Creates visual distraction and obstructs views, potentially creating a public safety hazard for motorists, bicyclists, and pedestrians;
   b. May involve physical obstructions of streets or sidewalks, creating public safety hazards;
   c. Degrades the aesthetic and essential historic character of the Town, making the Town a less attractive place for tourism, commerce, and private investment; and
   d. Dilutes or obscures messages displayed along the Town’s streets through the proliferation of distracting structures and competing messages.

3. The Town has a substantial and/or compelling interest in preventing traffic accidents.

4. The Town has a substantial and/or compelling interest in preventing negative impacts associated with temporary signs. Temporary signs may be degraded, damaged, moved, or destroyed by wind, rain, snow, ice, and sun, and after such degradation, damage, movement, or destruction, such signs harm the safety and aesthetics of the Town’s streets if they are not removed.

C. **Relationship to other regulations.** The provisions of these regulations shall apply to the display, construction, erection, alteration, use, maintenance, and location of all signs within the Town.

1. Nothing contained in this Section shall be deemed a waiver or variance of the provisions of any other provisions of the Development Code as applicable to signs.

2. If any provision of this Section conflicts with any other adopted Town code that regulates signs, the more restrictive standard shall apply provided, however, to the extent an approved, unexpired and currently effective Planned Unit Development as described in Section 30-3-104 R Planned Unit Development (PUD) Overlay District includes specific sign allowances and/or restrictions that directly conflict with these regulations, the approved PUD regulations shall apply to the extent of the conflict. In lieu thereof, the property owner may elect to fully comply with these regulations in the area of the conflict.

3. The Town recognizes other regulations pertaining to signage (i.e., State of Colorado, Department of Highways, “Rules and Regulations Pertaining to Outdoor Advertising,” effective January 1, 1984, and as may be amended).

4. The content of signs related to marijuana businesses is restricted by state laws and regulations, and both the advertising and sale of marijuana are prohibited by federal law. The Town has no authority to supersede state or federal marijuana laws.

5. Nothing in this Section shall be construed as a defense to a violation of applicable state or federal law.
Where any provision of this Section covers the same subject matter as other Town, state or federal regulations, the more restrictive regulation shall apply.

30-7-102 Sign permits

A. Sign permit required. To ensure compliance with the regulations of this Section, a sign permit shall be required in order to erect, move, alter, reconstruct or repair any permanent or temporary sign, except signs that are exempt from permits under Section 30-7-103 Exempt signs.

1. In multiple tenant buildings, a separate permit shall be required for each business entity’s sign(s).
2. Separate building and electrical permits may be required for signs and will be determined on a case-by-case basis.
3. Changing or replacing the copy on an existing sign shall not require a permit.

B. Comprehensive sign plan. A comprehensive sign plan is required as a part of the development review process for all commercial projects with multiple lots or buildings or multiple tenants. Comprehensive sign plans are also required for all new signs on multiple tenant buildings or centers with multiple lots.

1. For any multi-tenant center, industrial park or other unified form of commercial site development or redevelopment, the applicant shall submit a comprehensive sign plan with a sign permit application that consists of coordinated and/or shared signage for the entire development.
2. A comprehensive sign plan shall be in accordance with the following criteria:
   a. Signs shall meet the design criteria established in Section 30-7-106 Sign design.
   b. After reviewing an applicant’s submittal of a comprehensive sign plan, the Manager may vary standards for area, height and number of individual signs during sign permit review.
   c. The Manager may approve up to a twenty percent (20%) change in one or more dimensional or numerical standards based on the applicant demonstrating the change is warranted by a comprehensive sign plan which represents exceptional design.

C. Application. Applications for sign permits shall be made in writing on forms furnished by the Town. The application shall contain:

1. The location by street number of the proposed sign structure;
2. Names and addresses of the owner and the person or company erecting the sign;
3. Legible site plans which include the specific location of the sign and setbacks to adjacent property lines and buildings;
4. A detailed drawing indicating the dimensions, materials, and colors of the proposed sign structure. A certification by a registered professional structural engineer may be required by staff for a monument or projecting sign;
5. A description of the lighting to be used, if applicable and a narrative detailing how the proposed lighting will be compliant with the Town’s Dark Sky regulations;
6. If the sign is to be located off the premises in compliance with Section 30-7-111 Off-Premise sign standards, a written lease or permission from the property owner of the site on which the sign will be located; and
7. Sign permit fee as established by the current fee schedule.

D. Staff review and approval.

1. Within five days of the receipt of a completed application, staff shall either certify the application is complete and in compliance with all submittal requirements or reject it as incomplete and notify the
applicant in writing of any deficiencies. The applicant shall address deficiencies and resubmit application materials.

2. When staff has determined the application to be complete, staff shall review the sign permit in accordance with the established review criteria and has the authority to approve, approve with conditions or deny the sign permit. Upon staff’s approval of the sign permit, the sign permit and any building or electrical permits required for the sign shall be issued to the applicant.

E. Review criteria. The following review criteria will be used by the Town to evaluate all sign permit applications:

1. Sign meets the requirements of this Section;
2. Sign conforms to the requirements of the building and electrical code;
3. Sign conforms to the size, height, material and location requirements of the Zoning Code for the zoning district in which it is located;
4. Sign would not interfere with pedestrian or vehicular safety;
5. Sign would not detract from the character of an architecturally significant or historic structure;
6. Sign would not be located so as to have a negative impact on adjacent properties;
7. Sign would not detract from the pedestrian quality of a street or area, if applicable;
8. Sign meets the Town’s Dark Sky regulations;
9. Sign would not add to an over-proliferation of signs on a property or area; and
10. Sign structure and location are consistent with the purpose and intent of this Section.

F. Appeal. Any appeal of Town's denial of a sign permit or approval with conditions shall be made to the Board of Adjustment as provided in Chapter 30, Section 3: Zoning, of the Development Code.

30-7-103 Exempt signs

A. Exemptions from required sign regulations. The following types of signs are exempt from permit requirements of this Section and may be placed in any zoning district subject to the provisions of this Section. Such signs shall otherwise be in conformance with all applicable requirements contained in this Section. All such signs (except public signs) shall be located outside a street right-of-way. Signs shall not interfere with traffic signs or the sight distance triangle at intersections. Evidence of permission to install a sign may be required as the Town investigates compliance with this Section. All other signs shall be allowed only with permit and upon proof of compliance with this Section.

1. General. Signs that are not visible from any public thoroughfare or right-of-way, except that such signs shall be subject to the safety regulations of the adopted version of the Uniform Building Code and all other Codes (electrical, mechanical, etc.) governing building construction in the Town.
2. Bulletin board. Bulletin board signs not exceeding 12 square feet in gross surface area accessory to a religious institution, school, or other public or nonprofit institution.
3. Site sign. Site signs as defined in Sec. 30-1-116 Definitions and subject to the standards in Section 30-7-110 Temporary Sign Standards.
4. Directional. On-premises directional and instructional signs not exceeding six square feet in area each.
5. Incidental signs. Incidental signs as defined in Sec. 30-1-116 Definitions which do not exceed three square feet in area.
6. Flags. Exempt flags include:
a. for residential properties up to two flagpoles no more than 18 feet high with a combined total of 48 square feet of flag area.

b. for commercial areas up to two flagpoles of no more than 36 feet high with a combined total of 144 square feet of flag area. Additional flag installations shall be subject to a sign permit and the square footage of any additional flag shall be included in the total sign area permitted for the subject property.

7. Yard sign. Yard signs as defined in Sec. 30-1-116 Definitions and subject to the standards in Section 30-7-110 Temporary sign standards.

8. Temporary window signs. Temporary window signs as defined in Sec. 30-1-116 Definitions, limited to 25 percent or less of any individual window area.

9. Text. No permit shall be required for text or copy changes; provided that no structural changes are made to the sign.

10. Time and temperature. Signs displaying only time and temperature, not to exceed 6 square feet. Time and temperature devices shall not be included within the measurement of maximum sign area permitted by Section 30-7-109 B Sign allowance.

11. Public signs as defined at Section 30-1-116 Definitions.

12. Vehicular signs. Vehicular signs as defined at Section 30-1-116 Definitions, provided that the primary purpose of such vehicles is not for the display of signs, and provided that they are parked or stored in areas appropriate to their use as vehicles.

   a. Projection. Signs on vehicles shall not project beyond the surface of the vehicle in a manner which creates a hazard to pedestrians, cyclists or other vehicles.

   b. Prohibitions. It shall be unlawful to place or store a vehicle with a sign on it in such manner as to increase the permitted sign area or number of signs either on-site or off-site for a non-residential use. Also see Section 30-7-104 A. 12 Prohibited Signs.

13. Handheld signs. Handheld signs as defined at Section 30-1-116 Definitions shall not exceed 20 square feet in area. No person shall place, maintain or otherwise utilize a handheld sign in a manner which obstructs or makes hazardous the free passage of pedestrians and motor vehicles on any street, sidewalk or public right-of-way.

30-7-104 Prohibited signs

A. Prohibited signs. The following signs are inconsistent with the purposes and standards in this Section and are prohibited in all zoning districts.

1. Flashing, rotating, blinking or moving signs, animated signs, signs with moving, rotating or flashing lights or signs that create the illusion of movement.

2. Electronic messaging signs, except signs which convey a static digital message such as a price sign at fueling stations or a time and temperature device.

3. Any sign that is erected in such a location as to cause visual obstruction or interference with motor vehicle traffic, bicycle traffic or traffic-control devices including any sign that obstructs clear vision in any direction from any street intersection or driveway.

4. Mechanical or electrical appendages, such as "revolving beacons", that are designed to compel attention.

5. Roof signs.
6. Internally illuminated signs. See Section 30-7-107 Sign illumination.

7. Pole signs.

8. Any sign other than traffic control signs erected, constructed, or maintained within, over or upon the right-of-way of any road or highway, except in the case of a sign for which a permit has been issued with the requirements of this Section.


10. Any sign which interferes with free passage from or obstructs any fire escape, downspout, window, door, stairway, ladder or opening intended as a means of ingress or egress or providing light or air.

11. Any sign located in such a way as to intentionally deny visual access to an adjoining property owner’s existing sign.

12. Vehicular signs that are on stationary or immobile vehicles or trailers for over seven days including but not limited to, signs painted on or attached to semi-trailers or cargo containers when exhibited on public property or private property adjacent to public right-of-way. Vehicular signs used in connection with a special event and construction trailers are exempted from the requirements of this Section during the duration of the special event or construction project only. Upon the conclusion of the special event, such signs must be removed.

13. Searchlights.

14. Signs with optical illusion of movement by means of a design which presents a pattern capable of reversible perspective, giving the illusion of motion or changing of copy.

15. Abandoned signs, as defined in Section 30-1-116 Definitions, (together with its supporting structure). If the sign or sign structure is covered or the identifying symbols or letters removed, an extension of time may be granted by the Manager upon good cause for such extension being shown. (This provision shall not apply to permanent signs accessory to businesses which are open only on a seasonal basis, provided that there is clear intent to continue operation of the business).

16. Any sign or sign structure which:
   a. Is structurally unsafe;
   b. Constitutes a hazard to safety or health by reason of inadequate maintenance or dilapidation;
   c. Is not kept in good repair; or
   d. Is capable of causing electrical shocks to persons likely to come in contact with it.

17. Any sign or sign structure which:
   a. In any way obstructs the view of, may be confused with or purports to be an official traffic sign, signal or device or any other official sign;
   b. Creates in any way an unsafe distraction for motor vehicle or bicycle operators; or
   c. Obstructs the view of motor vehicle or bicycle operators entering a public roadway from any parking area, service drive, private driveway, alley or other thoroughfare.

30-7-105 Sign measurement

A. Sign area. The area of a geometric shape enclosing any message, logo, symbol, name, photograph or display face shall be measured using standard mathematical formulas.

1. Sign support. Supporting framework or bracing that is clearly incidental to the display itself shall not be computed as sign area.
2. **Back-to-back (double-faced) signs.** Back-to-back signs shall be regarded as a single sign only if mounted on a single structure, and the distance between each sign face does not exceed two feet at any point.

3. **Three-dimensional signs.** Where a sign consists of one or more three-dimensional objects (i.e. balls, cubes, clusters of objects, sculpture), the sign area is the largest display surface visible from any single direction.

4. **Wall signs.** If a sign is attached to a wall only that portion of the wall onto which the sign face or letters are placed shall be calculated in the sign area, with the following exception: colors used behind or around a sign to differentiate it from the building façade shall be included in the sign area.

**Figure 7.1: Sign area measurement**

![Sign area measurement diagram](image)

\[(A \times B) + (C \times D) = \text{sign area}\]

B. **Sign height.** The height of a sign shall be measured from the highest point of a sign structure to the finished grade. When berms are used in conjunction with signage, the height of the sign shall be measured from the mean elevation of the fronting street.

**Figure 7.2: Sign area and height measurement**

![Sign area and height measurement diagram](image)

\[A \times B = \text{sign area} \quad C \text{ sign structure height}\]

**30-7-106 Sign design**

A. **Design compatibility.**

1. **Creative design encouraged.** Signs shall make a positive contribution to the general appearance of the street and commercial area in which they are located. A well-designed sign can be a major asset to a building. The Town encourages imaginative and innovative sign design.
2. **Proportionate size and scale.** The scale of signs shall be appropriate for the building or property on which they are placed and the area in which they are located. Building signs shall be harmonious in scale and proportion with the building facade they are mounted upon.

3. **Additional design considerations.**
   a. **Visibility.** Signs shall not visually overpower nor obscure architectural features.
   b. **Integrate signs with the building and landscaping.** Carefully coordinate the sign with the architectural design, overall color scheme and landscaping. Signs shall be designed to complement or enhance the other signs for a building.
   c. **Unified sign band.** Whenever possible, signs located on buildings with the same blockface shall be placed at the same height, in order to create a unified sign band. Locate wall signs at the first-floor level only for retail uses.
   d. **Pedestrian-oriented signs.** Pedestrian-oriented signs are encouraged. It is desirable to include a pedestrian-oriented sign as one of the permanent permitted signs for a business. These signs are designed for and directed toward pedestrians so they can easily and comfortably read the sign as they stand adjacent to the business.

![Figure 7.3: Sign placement](image)
4. **Reduce sign impact.** Because residential and commercial uses generally exist in close proximity, the foundation and support structure for signs shall be designed, located and/or screened with landscaping so that they minimize impact on adjacent residential neighborhoods, without impairing the communicative purpose of the sign. Small-scale signs are encouraged.

**30-7-107 Sign illumination**

A. **External illumination.** Unless otherwise specified, all signs that use illumination shall use indirect lighting as defined in Sec. 30-1-116 *Definitions.*

1. All signs that use illumination shall have their lighting directed in such a manner as to illuminate only the face of the sign without causing glare.
2. Any external light source must be downcast and fully shielded.
3. Projecting light fixtures shall be simple and unobtrusive in appearance and shall not obscure the graphics of the sign.

B. **Internal illumination prohibited.** Signs shall not be internally illuminated, with the following exceptions:

1. Neon tubing and LED light ropes are acceptable methods of sign design or sign illumination in the commercial and industrial zone districts.
2. The portion of a sign face dedicated to text or characters may be halo lit, as shown in Figure 7.4. No sign cabinets or light boxes with push through lettering shall be internally illuminated.

*Figure 7.4: Sign illumination*
C. Compliance.
   1. All sign illumination shall meet the Town of Berthoud "Dark Sky" regulations established in Sec. 30-2-118 Outdoor lighting and dark sky standards.
   2. All lighted signs shall meet all applicable electrical codes and the electrical components used shall bear the label of an approval agency. Electrical permits shall be obtained for electric signs.

D. Hours of operation. All illuminated signs shall be turned off at close of business, or 9:00 pm, whichever occurs first.

30-7-108 Sign installation, maintenance, alteration and removal

A. Sign installation.
   1. Where possible, signs shall be mounted so that the mounting brackets and associated mounting hardware are concealed.
   2. Projecting signs shall be mounted so they generally align with others in the block.
   3. The Town may inspect any sign governed by this Section and shall have the authority to order the repair, alteration or removal of a sign which constitutes a hazard to safety, health or public welfare by reason of inadequate maintenance, dilapidation or obsolescence.

B. Sign maintenance.
   1. All signs and all components thereof, including sign structures and sign faces, shall be maintained in compliance with all building and electrical codes in force at the time of installation.
   2. The owner of a sign and the owner of the premises on which such sign is located shall be jointly and severally liable to maintain such sign, including any illumination sources in neat and orderly condition, and in a good working order at all times, and to prevent the development of any rust, corrosion, rotting or other deterioration in the physical appearance or safety of such sign.
   3. The owner of any sign regulated by this Section shall be required to keep signs and supporting hardware, including temporary signs and time/temperature signs structurally safe, clean, free of visible
defects and functioning properly at all times. Repairs to signs shall be equal to or better in quality of materials and design than the original sign.

C. **Sign alteration.**

1. Any alteration to an existing sign, other than for a change of copy or for maintenance, shall require a new sign permit pursuant to Section 30-7-102 *Sign permits*.

2. Sign alterations shall include, without limitation:
   a. Changing the size of the sign.
   b. Changing the shape of the sign.
   c. Changing the material of which the sign is constructed.
   d. Changing or adding lighting to the sign.
   e. Changing the location of the sign.
   f. Changing the height of the sign.

D. **Sign removal**

1. *Discontinued establishments.* Whenever a business, industry, service or other use is discontinued, the sign(s) pertaining to the use shall be removed or obscured by the person or entity owning or having possession over the property within 90 days after the discontinuance of such use.

2. *Removal of illegal signs in the public right-of-way.* The Town may cause the removal of any sign within the public right-of-way or on property that is otherwise abandoned that has been placed there without first complying with the requirements of this Section.

3. *Repair and removal of abandoned signs/signs in violation of Code.* The Town may cause the repair or removal of any sign that has become a hazard to public safety. Signs in violation of any other provision of this Code may also be removed by the Town.

4. *Storage of removed signs.* Signs removed in compliance with this Section shall be stored by the Town for 30 days, during which they may be recovered by the owner only upon payment to the Town for costs of removal and storage. If not recovered within the 30-day period, the sign and supporting structure shall be declared abandoned and title shall vest with the Town. The costs of removal and storage (up to 30 days) may be billed to the property owner.

5. *Inspection.* The Town may inspect any sign governed by this Section and shall have the authority to order the repair, alteration or removal of a sign which constitutes a hazard to safety, health or public welfare by reason of inadequate maintenance, dilapidation or obsolescence.

6. *Penalties.* Signs which are not permitted by this Code shall be subject to administrative remedies contained herein.

---

**30-7-109 Permanent sign standards**

A. **Permitted permanent sign types.** The illustration in Figure 7.5 identifies the types of permanent signs permitted per this Section.

1. All permanent signs shall be located off the street right-of-way, unless otherwise granted permission for such location by the Town or the Colorado Department of Transportation (CDOT).

---

*Figure 7.5: Permanent Sign Types*
B. Sign allowance.

1. Non-residential signs. All businesses and other non-residential properties within the Town are allowed permanent signage of any type (monument, wall, projecting, canopy, awning, etc.) within the square footage totals identified below and other limitations of this Section:
   
a. Two square feet for each linear foot of building up to 200 linear feet of building frontage and an additional one square foot for each linear foot of building frontage over 200 feet. Unless specifically stated otherwise in this Section, the maximum size of any single sign is 288 square feet (12 feet by 24 feet). Any request for a larger single sign will be reviewed by the Planning Commission as a variance to this Section, in accordance with Section 30-3-108 Board of Adjustment.

b. Where the linear frontage of all buildings is less than 30 percent of the total lot frontage, allowable sign sizes are two square feet of sign for each linear foot of building and an additional one square foot of sign for each linear foot of property frontage (less the linear building frontage).

c. Accessory wall signs count toward the total sign allowance and are limited to no more than 20% of the total wall sign allowance each.

2. Residential signs. All residential properties within the Town are allowed permanent signage of any type (monument, wall, projecting, canopy, awning, etc.) within the square footage totals identified below and other limitations of this Section:
   
a. The sign allowance for multi-family residential or mixed-use development shall be within the same limits as non-residential signage; see subsection B 1. above, with the following exception: all home-based business signs are limited to no more than two square feet in size.

b. All home-based business signs or other signs on lots with single-family or two-family dwellings are limited to no more than two square feet in size.

C. Awning signs.

1. General standards. The following standards apply to all awning signs:
a. Signs may be placed only on awnings that are located on first- and second-story building frontages, including those fronting a parking lot or pedestrian way.

b. No awning sign shall project outside the face of an awning.

2. **Awning sign specifications.** Specifications regulating awning signs are shown on Table 7.1:

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>R4, C1, C2, M1, M2, SC, UC, PUD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>Yes</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One per window</td>
</tr>
<tr>
<td>Maximum Area</td>
<td>Within sign allowance</td>
</tr>
<tr>
<td>Maximum Width</td>
<td>Width of window</td>
</tr>
<tr>
<td>Maximum Letter Height</td>
<td>Variable</td>
</tr>
<tr>
<td>Maximum Valance Height</td>
<td>12 inches</td>
</tr>
<tr>
<td>Maximum Projection</td>
<td>Seven feet</td>
</tr>
<tr>
<td>Minimum Clearance</td>
<td>Eight feet</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>Yes; under awning and directed downward</td>
</tr>
</tbody>
</table>

![Figure 7.6 Awning sign detail](image)

![Figure 7.7 Awning sign example](image)
D. **Canopy signs.**

1. **General standards.** The following standards apply to all canopy signs:
   
a. No canopy, with or without signage, shall extend above the roof line of any building.
   
b. No canopy sign shall project above the top of the canopy upon which it is mounted.
   
c. Under-canopy signs which are perpendicular to the face of the building shall be deemed to be projecting signs.
   
d. Under-canopy signs which are parallel to the face of the building shall be a minimum of eight feet above finished grade and shall be deemed to be wall signs.

2. **Canopy sign specifications.** Specifications regulating canopy signs are shown on Table 7.2:

   **Table 7.2 Canopy sign standards**

<table>
<thead>
<tr>
<th>Zones Allowed*</th>
<th>R4, C1, C2, M1, M2, SC, UC, PUD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>Yes</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One per canopy face</td>
</tr>
<tr>
<td>Maximum Area</td>
<td>38 square feet</td>
</tr>
<tr>
<td>Maximum Width</td>
<td>25 feet</td>
</tr>
<tr>
<td>Maximum Height</td>
<td>18 inches</td>
</tr>
<tr>
<td>Letter Height</td>
<td>Min. five inches/max. 12 inches</td>
</tr>
<tr>
<td>Maximum Valance Height</td>
<td>12 inches</td>
</tr>
<tr>
<td>Maximum Projection</td>
<td>20 feet from face of building</td>
</tr>
<tr>
<td>--------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>Minimum Clearance</td>
<td>12 feet from finished grade</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>Yes; under canopy and directed downward</td>
</tr>
</tbody>
</table>

*Canopy signs are not permitted in the Residential Conversion or Downtown Commercial character areas within the Mountain Avenue Overlay District.

Figure 7.8 Canopy sign detail

Figure 7.9 Canopy sign example
E. Monument signs.

1. General standards. The following standards apply to all monument signs:
   a. Location.
      i. A monument sign may be located only on a site frontage adjoining a public street.
      ii. No monument sign in any zoning district can be erected closer than eight feet from any curbline, nor closer than four feet to any building.
      iii. No monument signs in any business or industrial district may be located less than 25 feet from any property line adjacent to a residential zoning district line.
   b. Sign mounting. The sign shall be mounted on a solid monument-type base. The sign base shall not be greater than 50% of the sign area.
   c. Monument sign design. The design of a monument sign shall be consistent with the overall scale of the building. The design and placement of the sign shall not obstruct traffic safety sight distance areas.
   d. Monument sign landscaping requirements.
      i. Monument signs shall be landscaped at their base in a way harmonious with the landscape concept for the whole site. Landscaping shall form an attractive, dense cluster at the base of the sign that is equally attractive in winter and summer. A landscape plan for the sign base shall be provided.
      ii. Landscaping shall be provided at the base of the supporting structure equal to twice the area of one face of the sign. For example, 20 square feet of sign area equals 40 square feet of landscaped area.
      iii. The Planning Commission may reduce or waive this requirement if it is determined that the additional landscaping would not contribute significantly to the overall aesthetic character of the project.

2. Monument sign specifications. Specifications regulating monument signs are shown on Table 7.3 and Table 7.4:

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>All, except Downtown Commercial</th>
</tr>
</thead>
</table>

Table 7.3 Monument sign standards
### Table 7.4 Monument sign area, height and setbacks—Mountain Avenue Overlay District

<table>
<thead>
<tr>
<th></th>
<th>Berthoud West</th>
<th>Residential Conversion</th>
<th>Berthoud East</th>
<th>Agriculture</th>
<th>New Berthoud</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Area</td>
<td>100 square feet</td>
<td>35 square feet</td>
<td>100 square feet</td>
<td>100 square feet</td>
<td>135 square feet</td>
</tr>
<tr>
<td>Maximum Height</td>
<td>10 feet</td>
<td>5 feet</td>
<td>10 feet</td>
<td>10 feet</td>
<td>12 feet</td>
</tr>
<tr>
<td>Mountain Ave/Highway 56 Setback</td>
<td>5 feet</td>
<td>5 feet</td>
<td>5 feet</td>
<td>10 feet</td>
<td>12 feet</td>
</tr>
</tbody>
</table>

Note: Monument signs are prohibited in the Mountain Avenue Downtown Commercial character district.

### Figure 7.10 Monument sign detail
F. **Projecting signs.**

1. **General standards.** The following standards apply to all projecting signs:
   a. Projecting signs shall be placed only on a ground floor facade, except for businesses located above the ground level with direct exterior pedestrian access.
b. Projecting signs shall be no higher than wall that it projects from or no higher than bottom of second story window framing

c. Mount projecting signs so that they align with others in the block and fit with architectural details of the structure.

d. Sign supports and brackets shall be compatible with the design and scale of the sign.

2. **Projecting sign specifications.** Specifications regulating projecting signs are shown on Table 7.5:

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>R4, C1, C2, SC, UC, M1, M2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>Yes</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One per façade; two max.</td>
</tr>
<tr>
<td>Maximum Area (height x width)</td>
<td>Six square feet</td>
</tr>
<tr>
<td>Maximum Letter Height</td>
<td>10 inches</td>
</tr>
<tr>
<td>Maximum Projection</td>
<td>Four feet from face of building</td>
</tr>
<tr>
<td>Minimum Clearance</td>
<td>Eight feet from finished grade</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>Yes; indirect only</td>
</tr>
</tbody>
</table>

**Figure 7.13 Projecting sign detail**
G. Wall signs.

1. General standards. The following standards apply to all wall signs:
   a. The sign shall not be placed to obstruct any portion of a window, doorway or other architectural detail.
   b. Wall signs on buildings at the first-floor level are allowed for businesses on higher floors that have a principal entrance on the first floor.
   c. Wall signs plus accessory wall signs shall be in accordance with Section 30-7-109.B Sign allowance.

2. Wall sign specifications. Specifications regulating wall signs are shown on Table 7.6 and Table 7.7:

Table 7.6 Wall sign standards

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>R4, C1, C2, SC, UC, M1, M2</th>
</tr>
</thead>
</table>

(Supp. No. 13)
<table>
<thead>
<tr>
<th>Sign Permit Required</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Number</td>
<td>One per street frontage per unit, plus three accessory wall signs</td>
</tr>
<tr>
<td>Maximum Area*</td>
<td>Within sign allowance</td>
</tr>
<tr>
<td>Maximum Height</td>
<td>No higher than building eave or 25 feet above grade</td>
</tr>
<tr>
<td>Maximum Projection</td>
<td>12 inches from face of building</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>Yes; indirect only</td>
</tr>
</tbody>
</table>

*See Table 7.7 for Mountain Avenue Overlay District character areas

### Table 7.7 Wall sign area – Mountain Avenue Overlay District

<table>
<thead>
<tr>
<th></th>
<th>Berthoud West</th>
<th>Residential Conversion</th>
<th>Downtown Commercial</th>
<th>Berthoud East</th>
<th>Agriculture</th>
<th>New Berthoud</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Area</td>
<td>100 square feet</td>
<td>35 square feet</td>
<td>60 square feet</td>
<td>100 square feet</td>
<td>100 square feet</td>
<td>135 square feet</td>
</tr>
</tbody>
</table>

### Figure 7.15 Wall sign detail

### Figure 7.16 Wall sign example
H.  Window signs.

1.  General standards. The following standards apply to all permanent window signs:
   a.  Permanent window signs shall be located only in those windows of the unit or space occupied by a business.
   b.  Permanent window signs shall not be displayed in windows above the ground floor level.
   c.  Permanent window signs shall not be animated.
   d.  When determining the maximum permitted number and the maximum permitted area of permanent signs, temporary window signs shall not be taken into account unless otherwise specified or regulated in this Development Code. However, in no case shall a permanent, temporary, or combination of such window signs cover more than 25 percent of any individual window area.

2.  Window sign specifications. Specifications regulating window signs are shown on Table 7.8:

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>C1, C2, SC, UC, M1, M2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>Yes</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>Unlimited, within maximum area</td>
</tr>
<tr>
<td>------------------------</td>
<td>-------------------------------------------------</td>
</tr>
<tr>
<td>Maximum Area</td>
<td>25 percent of any individual window area</td>
</tr>
<tr>
<td>Maximum Height</td>
<td>Top of ground floor window</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>Neon only</td>
</tr>
</tbody>
</table>

**Figure 7.17 Window sign detail**

**Figure 7.18 Window sign example**

**30-7-110 Temporary sign standards**

A. *Permitted temporary sign types.* The illustrations in Figure 7.19 identify the types of temporary signs permitted per this Section.

1. All temporary signs shall be located off the street right-of-way, unless otherwise granted permission for such location by the Town or the Colorado Department of Transportation (CDOT). In no case may any such sign impede the view or travel of any motorists or pedestrians or be attached to any structure within the right-of-way (i.e., may not be attached to a government sign, telephone pole, etc.).
B.  **Duration.** The purpose of temporary signs is to display messages for a temporary duration. Temporary signs shall not be used to circumvent the regulations that apply to permanent signs or to add permanent signage to a property in addition to that which is allowed by these regulations. In general, a temporary sign shall be removed as of the date that:

1.  It becomes an abandoned sign;
2.  It falls into disrepair; or
3.  The expiration of the number of days in the tables below.

![Figure 7.19: Temporary Sign Types](image)

C.  **Banner signs.**

1.  **Special event limitation.** Temporary banner signs are limited to special events as defined in Sec. 30-1-116 Definitions. This limitation also extends to portable signs, promotional tents or other signs not permanently affixed or attached to the ground or to any structure, with the exception of site signs, yard signs and sidewalk signs as regulated in this Section.

2.  **General standards.** The following standards apply to all banner signs:
   a.  Banner signs shall be erected no sooner than 15 days prior and removed no later than five days after the event.
   b.  Banner signs shall be securely attached to the wall of the establishment or light poles on private property.
   c.  Wind banner signs shall be securely attached to the ground on private property.

3.  **Banner sign specifications.** Specifications regulating banner signs are shown on Table 7.9:

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>Yes</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One per street frontage</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Maximum Area</td>
<td>60 square feet</td>
</tr>
<tr>
<td>(height x width)</td>
<td></td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>No</td>
</tr>
<tr>
<td>Maximum Time Permitted</td>
<td>15 days; no more than once quarterly per calendar year</td>
</tr>
</tbody>
</table>

**Figure 7.20 Banner sign detail – ground mount**

![Banner sign detail](image)

**Figure 7.21 Banner sign example – ground mount**

![Banner sign example](image)
D. **Sidewalk signs.**

1. **General standards.** The following standards apply to all sidewalk signs:
   a. A sidewalk sign shall be placed only on the property of the business displaying such sign, or on the adjacent sidewalk. See Section 30-7-111 Off-premise sign standards regarding sign permits issued prior to ____________, 2024 for off-premise sidewalk signs.
   b. All such signs shall be located off the street right-of-way, unless otherwise granted permission for such location by the Town or the Colorado Department of Transportation (CDOT).
   c. Sidewalk signs must be removed upon close of business each day and may be replaced the following day.
   d. A sidewalk sign shall not obstruct pedestrian or vehicular circulation. Any sidewalk sign that is deemed unsafe for pedestrians or motorists may be removed by the Town.
   e. Sidewalk signs must be anchored to the ground or weighted sufficiently to prevent movement by wind.

2. **Sidewalk sign specifications.** Specifications regulating sidewalk signs are shown on Table 7.10:

   **Table 7.10 Sidewalk sign standards**

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>C1, C2, SC, UC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>Yes</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One</td>
</tr>
<tr>
<td>Maximum Area (height x width)</td>
<td>Eight square feet</td>
</tr>
<tr>
<td>Maximum Height</td>
<td>48 inches</td>
</tr>
<tr>
<td>Maximum Width</td>
<td>24 inches</td>
</tr>
<tr>
<td>Min. Pedestrian Clearance</td>
<td>Four feet</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>No</td>
</tr>
<tr>
<td>Maximum Time Permitted</td>
<td>Daily; subject to C. 1.c. above</td>
</tr>
</tbody>
</table>
Figure 7.23 Sidewalk sign detail

Figure 7.24 Sidewalk sign example
E. **Site Signs.**

1. **General standards.** The following standards apply to all site signs:
   a. Site signs are only allowed on properties with active listings for sale or for rent, or on lots under construction with active building permits, and are not permitted on parcels with existing or built-out residential or non-residential uses.
   b. Only one such sign oriented per street front per premises shall be erected. Any two such signs located on the same premises shall be located at least 100 feet apart as measured using a straight line.
   c. See Sec. 30-5-102 J *Signage* for construction rules and regulations associated with site signs.

2. **Site sign specifications.** Specifications regulating site signs are shown on Table 7.11:

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>No</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One per street frontage</td>
</tr>
<tr>
<td>Maximum Area: Residential Zone</td>
<td>Eight square feet, unless otherwise specified in E. 1. c above</td>
</tr>
<tr>
<td>Maximum Area: Non – Residential Zone</td>
<td>32 square feet</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>No</td>
</tr>
<tr>
<td>Maximum Time Permitted</td>
<td>Seven days after active listing or building permit has expired.</td>
</tr>
</tbody>
</table>

*Figure 7.25 Site sign example*
F. **Yard signs.**

1. **General standards.** The following standards apply to all yard signs:
   
a. Yard signs shall not be erected or placed in parks, alleys or in a street or other public right-of-way or place.

   b. Unless otherwise specified herein, yard signs shall be displayed not more than twice per year per dwelling unit.

   c. An unlimited number of yard signs are permitted within 60 days before and five days after any general or special election.

2. **Yard sign specifications.** Specifications regulating yard signs are shown on Table 7.12:

   **Table 7.12 Yard sign standards**

<table>
<thead>
<tr>
<th>Zones Allowed</th>
<th>All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sign Permit Required</td>
<td>No</td>
</tr>
<tr>
<td>Maximum Number</td>
<td>One per street frontage, unless otherwise specified in F. 1 above</td>
</tr>
<tr>
<td>Maximum Area: Residential Use</td>
<td>Eight square feet</td>
</tr>
<tr>
<td>Maximum Area: Non-Residential Use</td>
<td>32 square feet</td>
</tr>
<tr>
<td>Illumination Allowed</td>
<td>No</td>
</tr>
<tr>
<td>Maximum Time Permitted</td>
<td>Five days, or seven days after an active listing has expired, unless otherwise specified in F. 1 above</td>
</tr>
</tbody>
</table>
30-7-111 Off-Premise sign standards

A. General requirements.
   1. Off-premises signs, also known as off-site signs, are permitted with a Use by Special Review permit.
   2. Off-premises signs shall not:
      a. Interfere with pedestrian or vehicular safety;
      b. Detract from the pedestrian quality of the surrounding area;
      c. Add to an over-proliferation of signs on one property or in an area; or
      d. Measure more than 4 square feet in area, except for sidewalk signs.

B. Billboard signs. No new billboard signs are allowed within the Town of Berthoud after May 3, 2012. Billboard signs in existence on May 3, 2012 are considered legal and non-conforming, subject to the requirements of this Code with respect to non-conforming uses.

C. Off-premise sidewalk signs. Sign permits issued prior to _______________, 2024 remain in effect for existing off-premise sidewalk signs associated with businesses located further than one block north or south of Mountain Avenue between 2nd Street and 5th Street, or within the one block dimension but outside of the normal line-of-sight of motorists on Mountain Avenue. After _______________, 2024 no additional sign permits for off-premise sidewalk signs will be issued. No new off-premise sidewalk signs are allowed.

SECTION 8 ANNEXATION

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Editor's note(s)—Adopted March 27, 2012, Amended on June 23, 2015

(Supp. No. 13)
30-8-101 Purpose

The purpose of this Chapter is to establish a procedure to bring land under the jurisdiction of the Town in compliance with the Colorado Municipal Annexation Act of 1965 (Act), C.R.S. §§ 31-12-101, to -123, as amended. This Chapter, in part, provides supplemental requirements for annexation pursuant to the Act, and is not to be construed as altering, modifying, eliminating or replacing any requirement set forth in that Act, or any requirements set forth in other portions of the Berthoud Development Code. In the event of a conflict between the Act, the provisions of this Chapter, or any requirements set forth in other portions of the Berthoud Development Code, it is the expressed intent of the Town Board that the more stringent provision shall control.

30-8-102 Statement of policy and review criteria

[A]. It shall be the general policy of the Town with respect to annexations, the annexation application, and the consideration of annexation petitions that:

1. *Annexation is a discretionary act.* With the exception of a petition initiated by the Town for the annexation of an enclave, the Town Board shall exercise its sole discretion in the annexation of territory to the Town.

2. The land to be annexed and the uses proposed for the land shall conform to the goals, policies and strategies of the Town of Berthoud Comprehensive Plan and to the land uses depicted on the Preferred Land Use Map, as amended. Furthermore, all annexation proceedings shall comply with the Colorado Municipal Annexation Act of 1965, as amended.

3. At the time development occurs, certain public facilities and amenities are necessary and must be constructed as part of any territory annexed to and developed within the Town in order that the public needs may be served by such facilities. These facilities include, but are not limited to, arterial streets, bridges, public parks and recreation areas, water and sanitary sewer facilities, school sites, fire and police station sites, and storm drainage facilities. Typically, the annexation of lands to the Town shall be shown not to create any additional cost or burden on the then-existing residents of the Town to provide such public facilities in any newly annexed area.

4. Typically, the petitioner for annexation shall be responsible for paying application fees and the Town's full cost for processing the annexation applications and petition; from initial discussion with Town Staff before submittal of the petition, through the approval and recording of the final annexation documents.

5. Annexed areas will not typically divide tracts of land to prevent further annexation of adjoining parcels. (For example, leaving a "gap" or a "strip" of land between property to be annexed and the adjoining property.)

6. The property owner shall comply with the Annexation Application requirements of this Chapter prior to submitting an annexation petition.

30-8-103 Annexation application

A. *Annexation application.* An annexation application is necessary for the Town to evaluate the impacts on the Town of annexing the property identified in the application. The annexation application shall include the following information:

1. *Letter of intent.* The applicant shall provide a letter of intent addressed to the Board to serve as a cover letter to the formal petition, introducing the applicant(s) to the Board, requesting annexation of the petitioner's property and describing any development plans for the property, if it is annexed.
2. **Annexation application form.** The Town’s annexation application form shall be completed, signed, and dated. The application fee as provided by this Code must be included.

3. **Annexation Petition.** The applicant shall submit a petition for annexation complying with the requirements of C.R.S. § 31-12-107, as amended. The Town of Berthoud will provide the applicant with the standard form of this Petition. One original and three copies of the Annexation Petition shall be submitted to the Town.

4. **Memorandum of Understanding (MOU) for payment of development review expenses.** The application shall be accompanied by a signed standard form MOU for the payment of Development Review Expenses incurred by the Town and the appropriate deposit of funds.

5. **Annexation map.** Per a checklist provided by the Town, copies of the annexation map at 24 by 36 inches and reductions sized at 11 by 17 inches are to be provided with the initial submittal. The annexation map(s) shall comply with the technical drawing requirements contained in Section 30-8-108 of this Code. The map shall be accompanied by a written legal description of the property including an electronic version in Word format.

6. **Title commitment.** The applicant shall submit proof of ownership in the form of a current title commitment issued by a title insurance company licensed by the State of Colorado, whose effective date shall be less than 30 days prior to the date of submittal of the annexation petition. Ownership must match the ownership listed in the petition. If the legal description of the area to be annexed as shown on the annexation map does not match the legal description of the property owned, because of road rights-of-way or other reasons, then the title policy must certify that the property owned is wholly contained within the described area on the annexation map. If the applicant is not the owner, there shall be provided, in addition to the title commitment naming the owner as the insured, a notarized affidavit by the owner stating the applicant is authorized by the owner to make application for annexation. The applicant is to provide a word processing file of the legal description contained in the title commitment.

7. **Property tax statement.** A copy of the prior year’s property tax statement and paid receipt for all property to be annexed.

8. **Mailing labels.** The Applicant is to provide mailing address labels for Larimer and/or Weld County Commissioners and County Attorneys, special districts, school districts, irrigation companies, mineral interest owners and adjacent property owners as required by this Chapter.

9. **Zoning of property to be annexed.** If zoning is requested simultaneously with annexation, the petitioner must submit a completed Zoning application form including a Zoning map for the property. If zoning is not requested simultaneously with annexation, the property is required by statute to be brought under the Berthoud’s Development Code and Zoning Map within 90 days of the completion of the annexation process. Refer to Section 30-3-110 for zoning requirements.

10. **Annexation assessment report.** The application is to be accompanied by a narrative report assessing the effect of the proposed annexation upon the community and existing services and facilities. It shall detail the need for any expansion of those services and facilities to accommodate the development proposed for the property being annexed. The narratives shall fully explain the needs, concepts and proposed solutions for each of the following:
   a. The economic impact to the municipality of the proposed annexation;
   b. The school impact including an estimate of the number of students to be generated by development of the property;
c. The anticipated sources of water, sanitary sewer and other utilities to be used to serve the property and the impact on the water and sanitary sewer systems anticipated to serve the property;

d. The impact on the existing transportation system;

e. The impact of other public services such as but not limited to: fire and emergency services, library, public health, recreation;

f. The compatibility of the proposed development with the Berthoud Comprehensive Plan and any plan amendments that may be necessary for the proposed development;

g. A review of existing and adjacent land uses, areas of compatibility or conflict, and possible mitigation measures that may be required for the proposed development.

11. Application submittal checklist. The Town will provide all applicants with a checklist identifying the form and number of copies for each submittal.

30-8-104 Annexation process

[A]. Annexation applications shall be processed and considered as follows:

1. **Step 1: Annexation pre-application conference.** The application process begins with a pre-application conference with Town Staff to determine the feasibility of the annexation request. Following this informal meeting, the applicant may submit a Letter of Intent requesting annexation, the annexation application form and petition maps and supporting documents.

2. **Step 2: Town evaluation of annexation application.** Town Staff shall analyze the feasibility of annexing the proposed property, including but not limited to, the ability to serve with streets, water, sanitary sewer, storm sewer, parks and recreation, schools, police and fire protection; compliance with the Comprehensive Plan; sources of revenue from the property; the Town’s costs to serve the proposed development; and other related matters.

[B]. Annexation petitions shall be processed and considered as follows:

1. **Step 1: Annexation petition certification and completion.** The petition for annexation and all other documents submitted shall be reviewed by Staff for completeness and compliance with the provisions of the Act and the Berthoud Development Code. The applicant shall typically be notified within five working days of any deficiencies or inadequacies in the materials submitted. An incomplete submission shall not be processed, nor referred to the Town Board for a determination of substantial compliance.

2. **Step 2: Annexation petition referral to Town Board.** Upon Staff’s determination that the petition and supporting documentation are complete and in compliance with provisions of the Act and the Berthoud Development Code, Town staff shall refer the petition to the Town Board.

3. **Step 3: Board determination of substantial compliance.** The Town Board shall take the appropriate steps to determine if the petition is in substantial compliance with the Act.

   a. If the petition is found to be in substantial compliance with the Act, the Town Board may, by the adoption of a Resolution of Substantial Compliance, set the annexation (and zoning if requested) for public hearing on a specified date, time, and place, not less than 30 days nor more than 60 days from the effective date of the Resolution, subject to compliance with C.R.S. § 31-12-108, as amended.

   b. If the petition is found to not be in compliance with the Act, no further action shall be taken, except that the determination shall be made by resolution of the Town Board.
c. If the Town Board, in its sole discretion, finds that the annexation is not in the best interest of the Town, it may deny the petition by resolution.

4. **Step 4: Annexation impact report.** An annexation impact report conforming to C.R.S § 31-12-108.5, as amended, is required for areas of ten or more acres and will be completed by Town Staff.

5. **Step 5: Planning Commission review and recommendations.** The Planning Commission shall review, as a regular agenda item, the annexation application at a regular or special meeting to be held prior to the date of the public hearing before the Town Board. The Commission will make a recommendation by motion to the Town Board regarding the overall annexation of the property to the Town. The Commission’s motion may be to recommend approval, approval with conditions, or denial of the annexation.

   At this same meeting, the Commission may review the requested zoning of the property. Notice of the Commission’s review of zoning shall be given in accordance with the requirements for an amendment to the zoning map. The Planning Commission shall recommend to the Town Board approval with or without conditions, or recommend denial of the requested zoning.

6. **Step 6: Town Board public hearing and action on the annexation.**

   a. The Town Board shall hold the public hearing on the petition for annexation, and zoning, if requested in conjunction with the annexation. The petitioners shall present evidence in support of the petition and zoning if applicable. Town Staff shall testify as to the elements required by statute to be present for annexation and any comments received from governmental entities affected by the annexation. Any person may appear at the hearing and present evidence on any matter related to the annexation petition as determined by the Town Board. The Town Board may continue the hearing to another date without additional notice as provided by applicable law. At the conclusion of the public hearing, the Town Board shall adopt a resolution containing the findings of fact and conclusions, including:

   i. Whether or not the requirements of C.R.S. § 31-12-104 and -105 and this Section have been met;

   ii. Whether or not additional terms and conditions are to be imposed; and

   iii. Whether or not an election is required, either as result of a petition for election or the imposition of additional terms and conditions.

   b. If the Town Board finds that the area proposed for annexation does not comply with the requirements of C.R.S. § 31-12-104 and -105, the annexation proceeding will be terminated.

   c. If the Town Board finds the following:

      i. The annexation is in compliance with the requirements of C.R.S. § 31-12-104 and -105;

      ii. That an election is not required under C.R.S. § 31-12-107 (2); and

      iii. No additional terms and conditions are to be imposed;

      The Town Board may annex the land by ordinance without election and approve any annexation agreement. The zoning of the property, if requested with annexation, shall be approved by separate ordinance.

**30-8-105 Post-approval actions**

A. After final passage of the annexation ordinance, the applicant shall file with the Town final versions of all applicable documents including three mylars of the annexation map(s).
B. In the event that zoning was requested with the annexation, zoning shall be granted by ordinance and the official zoning map shall be amended accordingly. In the event that zoning was not requested with annexation, the Town shall bring the area annexed under the zoning ordinance and map within 90 days after the effective date of the annexation ordinance in the manner provided by this Code. In the event that the property owner does not request and process its zoning request within such 90-day period, the zoning of the annexed property shall be deemed to be T: Transitional District as defined in this Code.

30-8-106 Public hearing notices

A. The Town shall publish and send by certified mail, notice of the public hearing for annexation, together with the Resolution of Substantial Compliance, petition and annexation map, to the County Commissioners, County Attorney and to any special district or school district having territory within the area to be annexed in accordance with Colorado law. In the case of a "flagpole" annexation, the Town shall also provide notice to abutting property owners as specified in C.R.S. § 31-12-105, as amended. Notice shall also be given as required in Section 30-1-117, and Subsection C below.

B. Petitioner's responsibilities — mailing labels, notice to mineral estate owners and lessees.

1. The petitioner shall provide the Town with a set of standard mailing labels containing the owners of real property within 500 feet of the property to be annexed, the mineral interest owners and lessees for the property to be annexed, and irrigation ditch companies whose rights-of-way traverse the property to be annexed. The petitioner shall also certify that the required address list of owners of real property is complete.

2. The petitioner shall be responsible for providing notice of each public hearing (Planning Commission and/or Town Board) to the owners of the mineral estate on the property to be annexed, and to their lessees, as required by C.R.S. §§ 24-65.5-101, to -105. The petitioner shall certify to the Town Clerk conformance with this notice requirement not less than 15 days prior to the date of the public hearing(s).

30-8-107 Annexation agreement

The Town of Berthoud does not develop an annexation agreement with applicants as a matter of Town policy.

30-8-108 Annexation map technical standards

[A]B. The annexation map shall be prepared by or under the supervision of a registered professional land surveyor licensed with the State of Colorado. The annexation map shall conform to the following drafting standards and contain the following information. It shall be a neat, clear, permanent, legible and reproducible document. Inaccurate, incomplete or poorly drawn maps shall be rejected.

1. The annexation map shall be an original drawing on 24 inches by 36 inches flat, spliceless, tapeless and creaseless sheet(s) of double matte mylar film with a uniform thickness of not less than .003 of an inch, using only permanent black ink that will adhere to drafting films, or an acceptable "fix-line" photographic reproduction (emulsion down), or a computer generated reproduction of the original drawing. A margin line shall be drawn completely around each sheet leaving a margin at least one-half inch on three sides and a margin at least two inches on the left (short) side, entirely blank. Unless otherwise specified, text and numbers are to be large enough to be clearly legible at the scale drawn.

2. The annexation map shall be drafted at a scale that best conveys the detailed survey, and confines the drafting error to less than one percent. Acceptable scales are one inch equals 50 feet or one inch equals 100 feet. For annexations exceeding 100 acres an acceptable scale is one inch equals 200 feet.
In special instances another scale may be approved by the Town. When an annexation requires multiple sheets, an index shall be provided that delineates the boundaries and identifies each sheet number. The scale of a composite map may be different from the individual sheets, as approved by the Town. A "title sheet" containing the certifications and signature blocks shall be provided in the event that the annexation map sheet is too crowded.

3. The title shall be centered at the top of the sheet, along the long dimension of each sheet and shall include the name of the proposed annexation. A general legal description stating the section, township, range, ___th P.M., Town of Berthoud, Larimer and Weld County, Colorado, shall be included under the name. On the title sheet (Sheet #1), under the general legal description, include the total acreage. Annexation names may not duplicate existing annexation names.

Example of annexation map title:

NEW ANNEXATION
TO THE TOWN OF BERTHOUD, COLORADO
A Part of the xx of Section xx, Township ___ North,
Range ___ West, ___th P.M., Town of Berthoud, Larimer and Weld County, Colorado
xx.xx Acres

4. There shall be a title block in the lower right-hand corner, or along the right-hand margin that contains the name, address and telephone number of the land owner, the developer, and the engineer or surveyor preparing the drawing, an appropriate title for the drawing, the preparation date, sheet number, the preparer’s project identification numbers, revision dates, draftsman’s initials, and the electronic drawing file name (matching the AutoCAD drawing file provided to the Town).

5. Adjacent to the title block, in the lower right-hand corner, there shall be a legend block which shall include a description of lines, points and symbols, a double-headed north arrow designated as true north and a written and graphic scale.

6. Adjacent to the right margin, or in a column to the right of the center of the title page if the page is crowded, there shall be the Town’s standard statement of ownership containing a written metes and bounds legal description of the land to be annexed (including the full width of abutting roadways not already within the Town) followed by the owner’s signature block(s) and notary block(s), one for each owner or mortgagee.

7. Immediately following the ownership certificate, there shall be the Town’s standard Surveyor’s certificate, signed, dated and sealed by a licensed surveyor or engineer.

8. Immediately following the Surveyor’s certificate, there shall be the Town’s standard certificate block for the Town Board.

9. Immediately following the Board’s approval certificate, there shall be the Town’s standard recording certificate block for the Larimer and/or Weld County Clerk and Recorder.

10. A vicinity map that depicts the area to be annexed and the area which surrounds the proposed annexation within a two-mile radius superimposed on a current USGS Topographical Map, maintaining the same scale shall be placed on the left side of annexation map, outside the boundary of the area being annexed, or on the left side of the title sheet.

11. The annexation map drawing shall contain the following:
   a. Show the outline of area to be annexed with boldest line.
   b. For all references, show book, page, map number, etc., and place where publicly recorded.
c. Show all recorded and apparent rights-of-way lines of roads both within and without the periphery of land to be annexed; these roads are those which are adjacent, adjoining, contiguous, and/or coincident with the boundary. Provide all road names, rights-of-way widths at each leg of an intersection, at the point of curve and point of tangent, at dead ends and at angle points; and rights-of-way lines with accurate bearings and dimensions including chord lengths and bearings, central angles and radii of all curves. Whenever the centerline of a road has been established or recorded, the date and recording information shall be shown on the Annexation Map.

d. Show on the annexation map, next to the boundary of the area proposed to be annexed, a drawing of the contiguous boundary of the Town and the contiguous boundary of any other municipality abutting the area proposed to be annexed. A hatched boundary line shall be used to depict the boundary contiguous to the Town (example: /////////).

e. Show section, quarter section, and other monument corners. Display ties to section corners and to the State grid, if available, which show dimensions of all primary boundary survey control points with complete monument and location descriptions, all parcel lines showing dimensions with lengths, bearings, and curve data, including chord lengths and bearings, basis of bearings and relation to true meridian and similar data. Only circular curves shall be used. No spirals, parabolas, etc. shall be used. All dimensions are to be shown to the nearest 0.01 feet or in the case of degrees, to the nearest second. An accuracy of 1:50,000 (second order) minimum for linear and angular (bearing) closure shall be required for the boundary. All internal lots, tracts, or parcels shall have a closure accuracy of 0.01 feet.

f. Provide a description of all monuments, both found and set, which mark the boundaries of the property and of all control monuments used in conducting the survey.

g. Show the location of each ownership tract in unplatted land, and if part or all of the area is platted, the boundaries and plat numbers of plots or of lots and blocks.

h. Show the names and locations of all abutting subdivisions. The locations of all abutting unplatted parcels and public lands shall be depicted and designated as such.

i. The ownership identity of all mineral rights shall be designated on the map.

j. Show the purpose, widths, location (with fine dashed lines) and ownership of all easements and all abutting easements, including but not limited to utility, oil and gas gathering and transmission lines and irrigation ditches (fee or prescriptive). If any easement already of record cannot be definitely located, a statement of its existence, the nature thereof and its recorded reference must appear on the title sheet. The widths of all easements and sufficient data to definitively locate the same with respect to the parcel to be annexed must be shown. All easements must be clearly labeled and identified. If an easement shown on the annexation map is of record, its recorded reference must be given.

k. All lines, names and descriptions on the annexation map which do not constitute a part of the annexation shall be shown in dashed or screened lines. Any area enclosed by the annexation, but not a part thereof, shall be labeled "Not a Part of This Annexation."

l. Accurately locate 100-year floodplains, all existing and proposed watercourses, retention and detention areas, wetlands, aquifer recharge areas, streams, lakes, or inlets on the affected property.

m. Show clearly the length and bearing of all lines described in the written description.

n. Show section numbers, quarter section quadrants, township and range lines, and label each.

o. Show all lines, calls, arcs, etc., described in written description.
p. Circle or place an ellipse around each location where a detail drawing will be provided, and provide designation for each detail such as "See Detail A."
q. Show "Point of Beginning" in bold letters with an arrow.
r. Show "True Point of Beginning" with bold letters and arrow, when appropriate.
s. A map note shall indicate the total perimeter of the annexation boundary, the contiguous length to the existing Town boundary and the length representing one-sixth of the total annexation boundary perimeter.

12. A word processing file of the legal description for the annexation and all submittal narratives shall be provided electronically as a Word document.

30-8-109—30-8-xxx Reserved

SECTION 9 HISTORIC RESOURCES

30-9-101 Intent

The Town of Berthoud recognizes that certain significant historic resources located within its boundaries contribute to the unique character of the community and are irreplaceable, and as such, merit preservation. Ordinance #920 established a Historic Preservation Commission; a program for the identification, evaluation, and designation of Local Historic Landmarks and Districts; providing information on public incentives for the preservation of Local Historic Landmarks; and land use regulations regarding the alternation, moving or demolition of Local Historic Landmarks and properties on the State or National Register of Historic Places. In 2011, the title of the Historic Preservation Commission was changed to the Berthoud Historic Preservation Advisory Committee by Resolution 4-11. Resolution 4-11 also identified procedures and operations for the Historic Preservation Advisory Committee.

30-9-102 Definitions

The following definitions apply to terms used in this Section. Terms not defined have their commonly construed meaning.

Alteration — An addition, removal, change, or reconfiguration which alters the exterior character of a Local Historic Landmark including new construction in Historic Districts.

i. Minor alterations shall include painting, repair or replacement of roof using the same or similar materials as the existing roof, or foundation repair.

ii. Major alterations shall include window or door replacement, additions, and removal of architectural elements, for example.

Building — Construction for purposes of shelter or habitation, e.g. house, barn, store, theater, train station, garage, school and other similar structures.

Contributing Property — a building or object adding to the historic significance of a District.

9Editor's note(s)—Adopted March 8, 2016
Demolition — The razing, destruction, or dismantling of a resource to the degree that its historic character is substantially obliterated.

Designated Local Historic Landmark — A property officially recognized by the Town of Berthoud, Colorado, as important to its history.

State or National Register of Historic Places — Buildings, structures, objects, sites, and districts which are listed on the State Register of Historic Properties or National Register of Historic Places.

District — A significant concentration, linkage, or continuity of sites, buildings, structures, or objects united historically or aesthetically by plan or physical development.

Historic Context — An organizing structure for interpreting history that groups information about historic properties which share a common theme; common geographical location, and common time period. The development of historic contexts is a foundation for decisions about the planning, identification, evaluation, registration, and treatment of historic properties based upon comparative significance.

Historic Integrity — The authenticity of a property's historic identity, evidenced by the survival of physical characteristics that existed during the property's prehistoric or historic period and the composite of its location, design, setting, materials, workmanship, feeling and association.

Historic Significance — The importance of a property to the history, architecture, archaeology, engineering, or culture of a community, achieved by meeting one or more standards of 30-9-105.4.

Listing of Historic Resources — The record of information in the form of surveys about resources potentially significant to the history of the Town of Berthoud, Colorado, but have not been designated as a local landmark.

Local Historic Landmarks (LHL's) — are locally significant historic places designated by the Town of Berthoud because they possess exceptional value or quality in illustrating or interpreting the heritage of Berthoud, Colorado.

Object — Construction which is primarily artistic or commemorative in nature and not normally movable, or part of a building or structure, e.g. statue, fountain, milepost, monument, sign.

Preservation — focuses on the maintenance and repair of existing historic materials and retention of a property's form as it has evolved over time (see minor alterations).

Relocation — The removal of a resource from its historic context or site to another location.

Rehabilitation — The process of returning a property to a state of utility, through repair or alteration, which makes possible an efficient contemporary use while preserving those portions and features of the property which are significant to its historic, architectural, and cultural values.

Resource — any building, structure, site, or object that is part of or constitutes a historic property.

Site — location of a significant event, a prehistoric or historic occupation or activity, or a building or structure, whether standing ruined, or vanished, where the location itself possesses historic, cultural, or archaeological value regardless of the value of any existing structure which may include underground features, e.g. battlefield, campsite; or natural features, food-gathering areas, etc.

Structure — Construction made for functions other than shelter or habitation, e.g. bridge, windmill, dam, highway, silo, kiln.

Survey — The process of identifying, documenting and evaluating or re-evaluating properties to determine their potential for eligibility and designation as a Local Historic Landmark.

30-9-103 Authority and Duties

1. The Historic Preservation Advisory Committee shall conduct all activities necessary and appropriate to maintain Berthoud's Certified Local Government status with the State of Colorado and History Colorado.
2. The Historic Preservation Advisory Committee shall also make recommendations to Town staff and the Town Board of Trustees concerning:
   (a) Criteria for review of historic resources and for review of proposals to demolish designated resources.
   (b) Resources to be nominated for designation as either a historic structure or historic district and designation of those resources qualifying for such designation.
   (c) Application for alterations to the exterior of designated historic structures or elements of historic districts.
   (d) Application for moving or demolishing a Designated Local Historic Landmark.
   (e) Matters related to preserving the historic character of the Town.
   (f) Support or financial assistance for preservation-related programs.
   (g) Removal of properties from the register for reasons including, but not limited to, acts of God, undue hardship and public health/safety concerns.
   (h) Application fees for applications made by citizens applying for historic designation or who are applying to alter or demolish a historically designated property.

3. Advise and assist owners of historic properties on physical and financial aspects of reservation, renovation, rehabilitation, and reuse, including nominations to the Local, State or National Registers of Historic Places within the Town limits.

4. Initiate Public education programs including, but not limited to, walking tours, brochures, marker programs for historic properties, lectures and conferences within both the Town and the greater Berthoud area.

5. Survey historic properties for the purpose of defining those of historic significance, and to prioritize the importance of identified historic properties and areas.

30-9-104 Listing Standards

A. Listing.

1. The Committee shall determine and periodically revise priorities for the identification and evaluation of historic resources.

2. Unless the Committee finds extraordinary historic importance, only properties over 50 years of age shall be considered for inclusion in the Register of Local Historic Landmarks.

3. The Committee shall apply criteria based on historic integrity and significance, for evaluating historic resources. The criteria shall be used to identify historic resources as eligible, potentially eligible, or ineligible for listing on the Designated Local Historic Landmarks Register. Owners of surveyed properties will be notified of these findings.

4. Documentation of properties in the Listing of Historic Resources shall be in a format compatible with forms developed by History Colorado, and upon completion, copies of the forms shall be supplied to History Colorado.

5. Records concerning the locations of any archaeological sites shall be filed with History Colorado to insure the safety and security of an archaeological site.
30-9-105 Designated Local Historic Landmark register

1. Properties listed on the State Register of Historic Properties and National Register of Historic Places, including all properties within State or National Register Historic District boundaries, are eligible for automatic listing on the Designated Local Historic Landmark Register.

2. No property shall be designated without the written consent of the owner. In the case of the formation of a Historic District where there are multiple ownerships, a majority of the owners within the area of the proposed District may form the District but the regulations of that District shall only apply to properties that are identified as contributing within the District at the time of formation, or later as approved by the Town Board of Trustees on a case by case basis.

3. Upon acceptance of a completed application, the Town Staff shall schedule two public hearings; one before the Committee for a recommendation, and one before the Town Board of Trustees pursuant to applicable state laws.

In order to be included or maintained on the Local Historic Landmark Register, the Committee may recommend and the Town Board of Trustees must find that:

The quality of significance in Berthoud history, architecture, archaeology, engineering, and culture is present in districts, sites, buildings, structures, and objects that possess integrity of location, design, setting, materials, workmanship, feeling, and association, and:

A. That are associated with events that have made a significant contribution to the broad patterns of our history; or

B. That are associated with the lives of significant persons in Berthoud's past; or

C. That embody the distinctive characteristics of a type, period, or method of construction; represent the work of a master; or possess high artistic values; or represent a significant and distinguishable entity whose components may lack individual distinction; or

D. That yielded or may be likely to yield, information important in history or prehistory.

5. The Committee in making a recommendation and the Town Board of Trustees in making a decision shall develop findings based upon the criteria set forth in this Code, to support its recommendation and decision. These findings shall indicate those elements of a property, including any landscape, and archaeological features that are included in the designation and subject to regulation under the provisions of this ordinance.

30-9-106 Designation of Local Historic Landmarks

A. Recommendations for designation of Local Historic Landmarks. Pursuant to the procedures set forth in this Section, the Committee shall make written recommendation to the Board of Trustees that a site, building, structure, object, or district be designated as a Local Historic Landmark for preservation, meeting the criteria set forth in this Section. Each such recommendation shall include a description of the characteristics of the site, building, structure, object, or district's historic significance and integrity, which justify its designation and shall include a legal description of the property. The recommendation shall indicate alterations that would have a significant impact on, or be potentially detrimental to, the historic features of the site, building, structure, object, or district. Any such designation shall be in furtherance of and in conformance with the purposes and standards of this Section.

B. Procedures for designating Local Historic Landmarks.
1. **Applications.** Applications for designation of Local Historic Landmarks must be made to the Town Staff on forms provided by the Town. Applications shall be made only by the owners of 100 percent of the property for which the application is submitted, except as provided in Section 30-9-105.2.

2. **Staff review.** The Town Staff shall review applications for designation of Local Historic Landmarks for content and for completeness. The Staff shall, within a reasonable time of receipt, forward complete applications and Staff recommendations to the Committee.

3. **Committee review.** The Committee shall consider and make recommendations upon applications at regularly scheduled or special meetings within a reasonable time of receipt of staff recommendations. The Committee shall recommend approval, approval with conditions, or disapproval of applications, and shall immediately forward written notice of their recommendations to the Town Board of Trustees. In the event of failure of the Committee to act in a timely manner, the Town Board may proceed without a Committee recommendation.

4. **Town Board of Trustees action.** After a recommendation by the Committee, and with public notice given as provided in the Notice and Publication Section of the Land Development Code, the Town Board of Trustees shall by resolution approve, approve with conditions, or shall deny the proposed Local Historic Landmark designation.

5. **Withdrawal of applications.** Prior to action on an application by the Town Board of Trustees, an Applicant may withdraw the application by submitting a written request to the Town Clerk.

6. **Recording.** The resolution designating a site, building, structure, object, or district as a Local Historic Landmark shall be recorded in the records of the Larimer or Weld County Clerk as appropriate.

### 30-9-107 Limitation on Resubmission and Reconsideration

Whenever the Town Board of Trustees denies an application for Local Historic Landmark designation, or whenever an owner withdraws an application, no application for the same site property may be submitted within one year of the disapproval or withdrawal.

### 30-9-108 Amendment of Designation

The designation of a Local Historic Landmark may be amended to add additional features to the property according to the application process described in Section 30-9-106 for new designations.

### 30-9-109 Alteration of a Designated Local Historic Landmark

All modifications to designated Local Historic Landmarks shall be done in conformance with the Secretary of the Interior’s Standards for Rehabilitation as published by the U.S. Department of the Interior, National Park Service.

### 30-9-110 Notification of intent to alter a Designated Local Historic Landmark

The owner of a Local Historic Landmark agrees to notify the Town Staff of the owner’s intention to alter (any defined minor or major alteration), demolish, move or remove the Landmark and provide plans for the work at least 30 days prior to beginning such work. This notification requirement shall run with the land and shall bind successors and assigns. The Town Staff shall, upon receipt, forward the notification and plans to the Committee for review and recommendation. The Committee shall review the plans and may advise the owner on the potential effect of the plans on the Local Landmark designation. The Committee may forward a recommendation to the Town Board that, based on the plans, the historic designation be modified or revoked.
**30-9-111 Alterations, relocations or demolitions**

1. No exterior, landscape, or archaeological element of a designation Local Historic Landmark which is specified as significant in its designation shall be altered, removed, or demolished without authorization issued by the Town Staff pursuant to this Section and a building permit issued, if required under the currently adopted building code.

2. No minor exterior alteration, relocation, or demolition of a designated Local Historic Landmark or a Contributing Structure in an approved Historic District shall be allowed without authorization issued by the Town Staff pursuant to this Section.

3. No major exterior alterations, relocation, or demolition of a designated Local Historic Landmark or a Contributing Structure in an approved Historic District shall be allowed without authorization issued by the Town Board of Trustees with a recommendation by the Committee.

4. Prior to submitting an application for a permit pursuant to this section, the Applicant(s) is encouraged to request a pre-application conference with Town Staff and/or the Committee to review concepts and proposals. The Committee may form ad-hoc sub-committees for this purpose. Committee members participating in pre-application conferences shall disclose their ex-parte contact at the time of any public hearing on the proposal.

5. In cases requiring a public hearing for the relocation or demolition of a Designated Local Historic Landmark, or a Contributing Structure in an approved Historic District, the Committee shall review and recommend to the Town Board of Trustees and the Board shall take action upon such applications. The burden of proof, as per the factors found in Section 30-9-111 6, lies with the Applicant. Applications may be approved, approved with conditions, or denied by the Town Board of Trustees. The Town Staff shall include any conditions imposed by the Town Board of Trustees in permits issued pursuant to this section.

6. Minor or Major Alterations: Authorization from the Town Staff is required for work identified as minor alterations as defined in this Section. In order to approve an application for an alteration of a Local Historic Landmark, or a Contributing Structure in an approved Historic District, the approving authority shall find that the proposal meets the following standards:

   a. A property shall be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.

   b. The historic character of a property shall be retained and preserved. The relocation of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property shall be avoided.

   c. A property shall be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, shall be discouraged.

   d. Changes to a property that have acquired historic significance in their own right shall be retained and preserved.

   e. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property shall be preserved.

   f. Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and, where possible, materials. Replacement of missing features shall be substantiated by documentary and physical evidence.
g. Chemical and physical treatments, if appropriate, shall be undertaken using the gentlest means possible. Treatments that cause damage to historic materials shall not be used unless otherwise approved by the Town Staff.

h. Archaeological resources should be protected and preserved in place. If such resources must be disturbed, mitigation measures should be encouraged.

i. New additions, exterior alterations, or related new construction shall not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and shall be compatible with the historic materials, features, size, scale and proportions, and massing to protect the integrity of the property and its environment.

j. New additions and adjacent or related new construction shall be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

7. In order to approve an application for the relocation or demolition of a Local Historic Landmark, or a Contributing Structure in an Historic District, the Committee and the Town Board of Trustees must find that:
   a. No prudent and feasible alternative exists, or
   b. The designated property is deteriorated beyond repair, or
   c. The value to the community of the proposed use of the property outweighs the value of retaining the Local Historic Landmark.

8. At the public hearing of an application to relocate or demolish a Local Historic Landmark, or a Contributing Structure in an Historic District the Town Board of Trustees, upon recommendation by the Committee, may, in the interest of exploring reasonable alternatives, delay issuance of a permit for up to 90 days from the date of the hearing. If, ten days prior to the expiration of the delay period the Committee finds that there are still reasonable alternatives to explore, it may recommend to the Board of Trustees a delay for an additional period of up to 90 days.

9. In approving an application for the demolition of a Local Historic Landmark, or a Contributing Structure in an Historic District the Committee may recommend to the Town Board of Trustees and the Board may impose the following conditions:
   a. Photographic, video, or drawn recordation of the property to be demolished, and/or
   b. Salvage and curation of significant elements, and/or
   c. Other reasonable mitigation measures.

10. No provision of this Section shall be construed to prevent the ordinary repair or maintenance of a Local Historic Landmark, or a Contributing Structure in an Historic District, when such action does not involve a change in design, materials or appearance.

11. No provision in this Section shall be construed to prevent the alteration, demolition or relocation of a Designated Local Historic Landmark, or a Contributing Structure in an approved Historic District when the Building Official certifies that such action is required for the public safety.

30-9-112 Revocation of Local Historic Landmark designation

The Town Board of Trustees may, by resolution, revoke or modify the designation of a Local Historic Landmark, after ten days' notice to the owner and after public hearing, and with a recommendation by the Committee if any of the following conditions exist:
[A]J. If any owner of a Local Historic Landmark fails to provide notification as required in this Section, or if alterations to the Landmark will significantly alter the historic character and/or integrity of the Landmark;

[B]K. If an owner of a Local Historic Landmark submits a written request to the Town for revocation of a designation;

[C]L. If the Committee makes a recommendation to the Town Board of Trustees for modification or revocation based on an owner’s written intent to alter a Local Historic Landmark; or

[D]M. If modifications are made to a Local Historic Landmark that are found by the Committee and the Town Board of Trustees to not be in accordance with the standards specified in this Section.

30-9-113—30-9-xxx Reserved

SECTION 10 DEVELOPMENT IMPACT FEES

30-10-101 Intent

This ordinance is enacted to establish the mechanism for the imposition of development impact fees to finance the capital costs of acquiring, establishing, upgrading, expanding and constructing public facilities that are necessary to accommodate such development. This ordinance is intended to assure that development bear an appropriate share of the cost of capital expenditures necessary to provide such public facilities within the Town of Berthoud and its service area as are required to serve the needs arising out of development. Therefore, it is the intent of this ordinance to accomplish the following:

(1) Implement and be consistent with the Berthoud Comprehensive Plan;

(2) Allocate a fair and equitable share of the cost of public facilities to new development;

(3) Require new development to contribute its proportionate share of funds necessary to accommodate its impact on public facilities having a rational nexus to the proposed development, and for which the need is attributable to the proposed development.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-102 Findings

The Board of Trustees makes the following findings based on extensive consultation with all municipal departments, the recommendations of past and current impact fee studies, testimony offered at the public hearing and careful study of municipal facility needs.

(1) The Town of Berthoud is responsible for and committed to the provision of public facilities and services at levels necessary to support residential and non-residential growth and development.

(2) Such facilities and services have been and will be provided by the Town utilizing funds allocated at the direction of the Board of Trustees.

(3) The growth experienced by the Town in recent years and projected growth rates require an excessive expenditure of public funds to maintain adequate facility standards.

(4) Each type of land development described in this Ordinance will create a need for the construction, equipping, or expansion of public capital facilities.

(5) The imposition of development impact fees is one preferred method of ensuring that public expenditures are not excessive, and that development bears a proportionate share of the cost of public capital facilities necessary to accommodate such development. This must be done to promote and protect the public health, safety and welfare.

(6) The fees established by Section 30-10-101 are derived from, are based upon, and are calculated not to exceed the costs of:
   a. Providing additional public capital facilities required by the new land developments for which they have levied the fees; or
   b. Compensating the Town of Berthoud for expenditures made for existing public facilities that they constructed in anticipation of new growth and development.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-103 Applicability and Rules of Construction

(1) This ordinance shall be uniformly applicable to all new development that occurs within the corporate boundaries of the Town of Berthoud. All impact fees inconsistent with this ordinance are hereby repealed and replaced. However, all required dedications under the Berthoud Municipal Code shall remain in full force and effect.

(2) The provisions of this ordinance shall be liberally construed to effectively carry out its purpose in the interest of the public health, safety and welfare.

(3) For the purposes of administration and enforcement of this ordinance, unless otherwise stated in this ordinance, the following rules of construction shall apply to the text of this ordinance:
   a. In the case of any difference of meaning or implication between the text of this ordinance and any caption, illustration, summary table, or illustrative tables, the text shall control.
   b. The word "shall" is always mandatory and not discretionary; the word "may" is permissive.
   c. Words used in the present tense shall include the future, and words used in the singular number shall include the plural, and the plural the singular, unless the context clearly indicates the contrary.
   d. The phrase "used for" includes "arranged for," "designed for," "maintained for," or "occupied for.
   e. The word "person" includes an individual, a corporation, a partnership, an incorporated association, or any other similar entity.
   f. Unless the context clearly indicates the contrary, where a regulation involves two or more items, conditions, provisions, or events connected by the conjunction "and," "or" or "either ... or," the conjunction shall be interpreted as follows:
      1. "And" indicates that all connected terms, conditions, provisions or events shall apply.
      2. "Or" indicates that the connected terms, conditions, provisions or events may apply singly or in any combination.
3. "Either ... or" indicates that the connected items, conditions, provisions or events shall apply singly but not in combination.

g. The word "includes" shall not limit a term to the specific example but is intended to extend its meaning to all other instances or circumstances alike in kind or character.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-104 Definitions

The following words, terms and phrases, when used in this Chapter, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

1. **Assessment** means a determination of the amount of a development impact fee.

2. **Capital equipment** means equipment and furnishings with an expected life of at least five years and an aggregate value of at least $5,000.00.

3. **Capital improvement** means any of the following facilities that have a life expectancy of five or more years and are owned and operated by or for a municipality:
   a. Storm water, drainage and flood control facilities;
   b. Roadway facilities located within the service area, including roads, bridges, bike and pedestrian trails, bus bays, rights-of-way, traffic signals, landscaping and any local components of state and federal highways;
   c. Parks, recreation buildings, outdoor recreational areas, open space, trails and related areas and facilities.
   d. Public buildings, equipment, and vehicles necessary to support the efficient operation of the Town and its services.

4. **Connection fee** means a reasonable fee for connection of a service line to an existing water, sewer or municipal utility.

5. **Development impact fee** means a charge or assessment imposed by the Town on new development to generate revenue for funding or recouping the costs of capital improvements or facility expansions required by and attributable to the new development. The term includes amortized charges, lump sum charges, capital recovery fees, contributions in aid of construction, development fees and any other fee that function as described by this definition. The term does not include connection fees, dedication of rights-of-way or easements or construction or dedication of on-site or off-site water distribution, wastewater collection or drainage facilities, streets, sidewalks or curbs if previously approved agreements between the developer and the Town require the dedication or construction and is required by and attributable to the new development.

6. **Facility expansion** means the expansion of the capacity of an existing facility that serves the same function as an otherwise necessary new capital improvement, so the existing facility may serve new development. The term does not include the repair, maintenance, modernization or expansion of an existing facility to better serve existing development, including schools and related facilities.

7. **Fee** means a development impact fee.

8. **Fee payer** means a person applying for the issuance of a building permit, subdivision or site plan approval, variance or other local land use decision that will create new development.

9. **Land use assumptions** includes a description of the service area and projections of changes in land uses, densities, intensities and population in the service area over at least a five-year period.
(10) *New Development* means any activity that results in a net increase in the demand for additional public capital facilities, as defined in this Chapter:

a. The creation of a new single-family equivalent (SFE), except the replacement of existing units of the same size and density;

b. A net increase in the gross floor area of any nonresidential building or in the habitable portion of a residential building;

c. The conversion of a legally existing use to another permitted use if such change of use would create an increase in the demand for additional public facilities, as defined by this ordinance.

(11) *New Development* does not include:

a. The reconstruction of a structure that fire or natural disaster has destroyed if there is no change nor change of use in the size and density of the structure;

b. The replacement of a mobile home; or

c. The construction of an accessory structure that would not increase the demand for facilities by the principal structure.

(12) *Public capital facilities* means the undivided interest of the Town of Berthoud in the assets, facilities, and equipment owned and operated by the Town of Berthoud or cooperatively with other governmental entities that have a useful life of no less than five years.

(13) *Public capital facilities* do not include the costs associated with the operation, maintenance, repair of such facilities or with facility replacements that do not increase the capacity or level of service, but does include reasonable costs for planning, engineering, design, land acquisition, and other reasonable costs associated with such facilities.

(14) *Qualified professional* means a professional engineer, surveyor, financial analyst, planner or other person providing services within the scope of his license, education or experience.

(15) *Roadway facilities* mean arterial or collector streets or roads including bridges, bike and pedestrian trails, bus bays, rights-of-way, traffic signals, landscaping at any local components of state or federal highways.

(16) *Service area* means the area within the corporate boundaries or extraterritorial jurisdiction of a municipality to be served by the capital improvements or facility expansions specified in the capital improvements plan based on sound planning and engineering standards.

(17) *Service unit* means a standardized measure of consumption, use, generation or discharge attributable to an individual unit of development calculated in accordance with generally accepted engineering or planning standards for a category of capital improvements or facility expansions.

(18) *Town Administrative Official* means the Town Administrator appointed by the Board of Trustees or the municipal officials that he or she may designate to carry out the administration of this ordinance.

(Ord. No. 1277, § 1, 3-24-2020)

### 30-10-105 Imposition of Development Impact Fees

(1) Any person, who, after the effective date of this Chapter seeks to undertake new development within the Town of Berthoud is hereby required to pay development impact fees in the manner and amount set forth in this Chapter.
(2) No new building permit or new permit for any activity requiring payment of a development impact fee pursuant to Section 6 of this Chapter shall be issued unless and until the development impact fee hereby required has been paid.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-106 Computation of the Development Impact Fee

(1) The amount of the development impact fees shall be set forth in the current Town Fee Resolution and shall have been determined by the Town Board based on the most recent available cost and value of infrastructure, population, and capacity information. Such fees may be amended with the fee resolution based upon updates to any of the foregoing criteria. Except as specifically provided otherwise herein, all Impact Fees existing as of the date of this ordinance shall remain in full force and effect until modified by a Fee Resolution.

(2) In the case of new development created by a change of use, redevelopment, or expansion or modification of an existing use, the development impact fee shall be based upon the net positive increase in the development impact fee for the new use as compared to that which was or would have been assessed for the previous use.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-107 Payment of Fee

(1) The fee payer shall pay all development impact fees required by this Chapter to the Town of Berthoud before issuance of a building permit or other permit required for a proposed new development.

(2) All unpaid fees shall constitute a lien on the property and may be collected in the same manner as uncollected property taxes as provided by law.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-108 Appeals

(1) Any aggrieved party may appeal to contest the amount, collection or use of the development impact fee in the manner provided herein.

(2) It shall be a condition to the commencement of such an appeal that the development impact fee from which the developer appeals shall be paid as and when the fee becomes due and payable, and upon default in making any such payment, such appeal may be dismissed.

(3) The only questions appealable under this section are the following:

a. The amount of the fee charged and paid by the developer;

b. The method of collection of the development impact fee;

c. The use to which the particular fee paid by the developer is made by the Town.

(4) Appeals must be brought within 30 days of the date the development impact fee is payable.

(5) The appellant shall pay a filing fee of $200.00 at the time of filing of the appeal. They shall file the notice of appeal with the Town Clerk.
(6) Following the filing of the notice of appeal, the Town Clerk shall compile a record of the ordinance imposing the development impact fee that is the subject of the appeal and a record of the management and expenditure of the proceeds of the development impact fee and shall transmit these documents to the Board of Trustees. In consultation with the Town departments, the Town Clerk shall also compile a report on each appeal in which the appellant is seeking a reduction or total refund in the development impact fee paid. This report shall specify the fiscal impact on the Town if the appeal overturns the development impact fee. If the fiscal impact report indicates that the appeal, if successful, will cause a revenue shortfall that otherwise was not budgeted with respect to the public facility, and if this revenue shortfall cannot be reconciled by reduction in impacts caused by development on the appellant’s property, the report shall estimate whether it will be necessary for the Town to adjust development impact fees, or amend existing ordinances, to recover the proposed revenue shortfall.

(7) The appellant shall prepare and submit to the Board of Trustees, an independent fee calculation study for the new development activity that they propose. The appellant shall pay all costs incurred by the Town for the review of such study.

(8) The Board of Trustees shall hold a public hearing on the appeal at its earliest convenience, preceded by a notice published as provided by law not less than 15 days preceding the date of the hearing, providing fair opportunity for the appellant to be heard. The burden shall be on the appellant to establish illegality or impropriety of the fee from which they have taken the appeal. Following the close of the public hearing, the Board of Trustees shall deliberate upon the matter, and shall conduct such studies and inquiries as it deems appropriate to decide the appeal. The Board shall render their decision on the appeal within 30 days of the hearing, unless such time is extended by mutual consent of the Board and the appellant.

(9) If the Board of Trustees determines that the appeal has merit, it shall determine appropriate remedies. These may include reallocation of the proceeds of the challenged development impact fee to accomplish the purposes for which the fee was collected, refunding the development impact fee in full or in part, along with interest collected by the Town thereon, or granting the appellant the opportunity to make the development impact fee payment in installments, or such other remedies as in its sole judgement it deems appropriate in a particular case.

( Ord. No. 1277 , § 1, 3-24-2020)

30-10-109 Administration of Funds Collected

(1) Interest earned on development impact fees shall become part of the account on which it is earned and shall be subject to all restrictions placed on the use of development impact fees under this Chapter.

(2) Money from fees may be spent only for the purposes for which the fee was imposed as shown by any capital improvements plan adopted by the Town or as authorized by this Chapter.

(3) The Town Treasurer shall have custody of all fee accounts and shall pay out the same only upon written orders of the Board of Trustees.

(4) Funds withdrawn from the development impact fee accounts shall be used solely for acquiring, constructing, expanding or equipping those public capital facilities identified in this Chapter.

(5) If bonds or similar debt instruments have been issued for public capital facilities constructed in anticipation of new development or are issued for advanced provision of capital facilities identified in this Chapter, development impact fees may be used to pay debt service on such bonds or similar debt instruments.

( Ord. No. 1277 , § 1, 3-24-2020)
30-10-110 Credits

(1) Land and/or public capital facility improvements may be offered by the fee payer as total or partial payment of the required development impact fee. The offer must be determined to represent an identifiable dollar value computed in a manner acceptable to the Board of Trustees. If land or improvements are offered as payment, an independent appraisal acceptable to the Board shall determine the value of such land or improvements. The Board of Trustees, in its sole discretion, may authorize the fee payer a development impact fee credit in the amount of the value of the contribution.

(2) Any claim for credit must be made no later than the time of application for the building permit.

(3) Credits shall not be transferable from one project or development to another without written approval of the Board of Trustees.

(4) Credits shall not be transferable from one component of the public capital facility's development impact fee to any other component of this fee.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-111 Additional Assessments

Payment of a development impact fee does not restrict the Town in requiring other payments from the fee payer, including such payments relating to the cost of the extensions of water and sewer mains or the construction of roads or streets or turning lanes to access the site or other infrastructure and facilities specifically benefitting the development as required by the land use review regulations contained in Chapter 16 of the Berthoud Municipal Code.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-112 Premature and Scattered Development

Nothing in this Chapter shall be construed to limit the existing authority of the Board of Trustees to provide against development that is scattered or premature, requires an excessive expenditure of public funds, or otherwise violates the Town of Berthoud land use regulations.

(Ord. No. 1277, § 1, 3-24-2020)

30-10-113 Review

The Board of Trustees shall review the Development Impact Fee Schedule in association with its annual fee resolution process. Such review may result in recommended amendments in one or more of the fees based on the most recent data as may be available from the Bureau of the Census, local property assessment records, market data reflecting interest and discount rates, current construction cost information for public capital facilities, etc. The Board of Trustees shall approve amendments to the impact fees following public hearings called for that purpose, no more frequently than annually, based on such data. Amendments to the amount of any fee may be by Resolution setting forth the basis for any change.

(Ord. No. 1277, § 1, 3-24-2020)
30-10-114 Water Right Dedication Requirements

A. **Titles.** This section shall be known as the Town of Berthoud Water Dedication Ordinance.

B. **Interpretation.** This section shall be interpreted and construed so as to effectuate its general purposes to make uniform the terms and conditions for the dedication of water rights and cash in lieu of water dedication to the Town for development within the Town. However, this section shall not be applied in a manner inconsistent with annexation agreements in existence prior to the effective date hereof.

C. **Definitions.** Whenever in this section, the words hereinafter defined or construed in this section are used, they shall, unless the context requires other uses, be deemed to have the following meanings:

1. **Accessory Dwelling** means an apartment integrated within a single-family dwelling, or located in a detached accessory building, such as carriage houses or agricultural-type outbuildings, located on the same lot as single-family dwellings. Accessory dwellings shall be limited to 850 square feet in floor area. There shall not be more than one accessory dwelling located on a lot in addition to the single-family dwelling.

2. **Acceptable Water Rights for Potable Purposes** means water rights acceptable to the Town pursuant to the applicable criteria set forth in Section I hereof, and deliverable to Berthoud Reservoir or directly to the Town’s water treatment plant for water treatment.

3. **Acceptable Water Rights for Non-Potable Purposes** means water rights acceptable to the Town pursuant to the applicable criteria set forth in Section I hereof, and deliverable to a location acceptable to the Town.

4. **Annexation** means the act of attaching, adding, joining, or uniting a parcel of land to the legal entity known as the Town of Berthoud.

5. **Cash in lieu of water dedication** means a separate and distinct fee from water taps as required in section G, H and K hereof and related sections of this Code, which fee shall be utilized primarily to acquire water rights and necessary facilities for all beneficial uses within the Town. The Town shall issue a Certification of Water Dedication Credits for cash in lieu of water dedication payments for future development in the Town.

6. **Certification of Water Dedication Credits** means a certificate issued by the Town for raw water credits in exchange for cash in lieu of water dedication payments or water rights dedications for future development in the Town.

7. **CBT Unit** means a Unit of the Colorado Big Thompson Project. A CBT Unit shall be defined to have a firm yield of 0.6 acre feet.

8. **Change in Land Use** means a change in the purpose or activity for which a particular piece of land or its buildings is designed, arranged or intended or for which it is occupied or maintained as provided in the zoning regulations for the zone district in which the land is located which change requires water resources.

9. **Conveyance of water rights** means the process by which legal title to water rights are transferred by appropriate deed, stock assignment, allotment contract or other record transfer.

10. **Dedicate or dedication** means to appropriate an interest in land or water rights to some public use, made by the owner, and accepted for such use by or on behalf of the public.

11. **Development** means any change in the intensity of use of land, such as an increase in the number of dwelling units in a structure or on a tract of land, a material increase in the intensity and impacts of a development, the installation of landscaping within a public right of way, when installed in connection...
with a development of adjacent property and any man-made change to improved or unimproved real estate which requires additional water resources.

12. **Dwelling unit** means any building or portion thereof which contains living facilities, including provisions for sleeping, eating, cooking, and sanitation, as required by the International Building Code or the International Residential Code, as locally amended.

13. **Extension of water service** means any extension of the Town water service for which a tapping charge is assessed or any increase in Town water service resulting from a Change in Land Use.

14. **Native Seed Area** means an area that is planted using broadcast native or drought-tolerant seed mix, resulting in a drought-tolerant turf. These areas have a water dedication requirement of 0.8 acre-feet per acre.

15. **Natural Area** means an area that (a) is appropriately vegetated and free of weeds; (b) is capable of maintaining the existing vegetation without irrigation; (c) has been dedicated to and accepted by the Town; and (d) is a wetland under the criteria in the Wetlands Delineation Manual utilized by the U.S. Army Corps of Engineers and the U.S. Environmental Protection Agency in effect at the time of dedication to the Town. All Natural Areas shall be encumbered by a conservation easement. Natural Areas do not require any irrigation. In order to qualify as a Natural Area, the Developer must pay the Town’s fees and expenses incurred in determining whether the area is a wetland and appropriately vegetated, and the Natural Area must be accepted by the Town at the Town’s sole discretion by and through the Town Administrator.

16. **Open Water** means a body of water, such as a pond or reservoir, whether existing or created and whether for purposes of water storage, aesthetic, or recreation, that has an adequate physical and legal water supply to maintain the open water condition year round, and that has been accepted by the Town for Open Water land use.

17. **Owner** shall be any person owning water using property and/or any person owning real property either corporeal or incorporeal, connected or not connected to the Town water system.

18. **Person** shall include any individual, partnership, association, organization, firm, district, corporation, group or other legal entity of any nature, public or private.

19. **Phase** means a portion of property that is being platted or has been platted.

20. **Raw Water Credit** means the number of S.F.E.s for which dedication credits are certified by the Town in exchange for cash in lieu of water dedication payments or water rights dedications to the Town.

21. **Single Family Equivalent Unit (SFE or S.F.E.)** means a number related to the volume of water necessary to meet the demand and use requirements including systems losses and consumptive use requirements, of an average single family dwelling unit which is defined herein as 0.4 acre feet. An S.F.E. shall be defined as 0.4 acre feet for all purposes. The S.F.E. unit value assigned to such average dwelling unit is 1.0.

22. **Sufficient priority** means that a water right has a date as of which it is entitled to use water in relation to other water rights deriving their supply from the same source which is sufficiently senior that it may reasonably be expected to provide a dependable water supply for the requirements of this section. Factors to be considered in making this determination shall include, but not by way of limitation, the appropriation date and adjudication date of the water right, the decreed use(s), the historical use of the water right, the physical flow available, and the administrative practices of the office of the State Engineer.

23. **Supplemental Irrigation Water** means additional potable water which will be required for irrigation at times when water is not available through a non-potable irrigation system.
24. **Town** means the Town of Berthoud, Colorado, or the Town of Berthoud acting by and through a water activity enterprise owned by the Town of Berthoud.

25. **Town Administrator** means the Town Administrator of the Town of Berthoud, Colorado.

26. **Town Board** means the Town Board of Trustees of the Town of Berthoud, Colorado.

27. **Town water service** means treated water service or non-potable water furnished by the Town of Berthoud, Colorado.

28. **Transfer of water rights** means the conveyance of legal title to water rights to the Town of Berthoud, Colorado.

29. **Water Court Transfer Fee** means the cost of court filing fees, publication fees, professional fees and other reasonable and customary costs associated with required proceedings in the Water Court for the Town to make full and lawful use of water rights dedicated to or acquired by the Town for use in its municipal water system.

30. **Water right** means a decreed right to use in accordance with its priority a certain portion of the waters of the State by reason of the appropriation of the same. It shall include both direct flow and storage rights. Water right shall also be used in the context of this section to include allotment contracts with the Northern Colorado Water Conservancy District and its Municipal Subdistrict.

**D. Agreement to Comply with this Section and Development Code Requirements.** No person may use water from the Town's water utility or provide non-potable water to new development within the Town unless such person agrees to abide by all provisions of this section, the Town's Development Code, all other applicable ordinances of the Town, and all the rules and regulations of the Town pertaining to the water utility and water utility services. Such agreement to abide by all the provisions of this section and the Development Code shall include the reasonable right of an authorized Town representative to enter upon the water user's property and to gain access to a building or structure for inspection purposes as set forth in this section. Acceptance of water service from the Town shall be deemed to constitute such agreement on the part of the water user.

**E. Other Water Systems.** No person shall operate, own, manage, control or possess a commercial water system obtaining its water supply from any source for the purpose or with the effect of distributing water therefrom to any water using property or water-using unit for any development within the Town approved after the adoption of this section without first entering into an agreement therefore with the Town in the manner provided by, through, and under the laws of the State of Colorado.

**F. Obtaining Water.**

1. **Other Water Sources:** Except as the Town Board may otherwise by appropriate resolution allow, no person residing or situated within the Town corporate boundaries shall use or obtain water for usual and ordinary water use purposes for any development within the Town approved after the adoption of this section except (1) by, through, and from the Town; or (2) through other systems specifically approved by the Town in writing.

2. **Other Water Sources Within Town of Berthoud's System:** No person or owner shall in any way, at any time connect or introduce water in, to, or with the Town water system, without the Town's previous written approval.

**G. Cash in Lieu of Water Dedications or Dedication of Water Rights for Potable Purposes.**

1. **Intent and Purpose.** It is the intent and purpose of this section to require the dedication of Acceptable Water Rights for Potable Purposes or the payment of cash in lieu of water dedication for all potable uses. Any payment of cash in lieu of water dedication hereunder or dedication of water rights shall be sufficient to satisfy any new or additional demands for Town water service resulting from the extension
of water service, or any Change in Land Use, within or outside the limits of the Town, which will require new or additional water supply from the Town, and thereby to assure an adequate and stable supply of water to all Town water users, to ensure the financial stability of the Town water utility, and to promote the general welfare of the public.

2. Water Right Dedication Requirement. It is not the intent of the Town to allow the recalculation of water dedications for existing subdivisions or to increase the water rights requirements for subdivisions for which a final plat has already been approved as of the effective date of this section. The requirements herein shall apply to all new development, unless otherwise agreed to in an applicable annexation or development agreement with the Town.

3. From and after the effective date of this section, any person who seeks approval of any of the following:
   a. an extension of water service;
   b. subdivision;
   c. any Change in Land Use, within or outside the limits of the Town, if such Change in Land Use will increase the demand for Town water service; shall comply with this section and the Town’s Development Code.

4. Required Water Dedication or Cash in Lieu of Water Dedication for Potable Purposes. Cash in lieu of water dedication or dedication of Acceptable Water Rights for Potable Purposes shall be required for all potable uses.

5. SFE Determinations for Residential Development. The number of SFE’s for potable purposes required for development shall be determined by the Town in accordance herewith. The following SFE values shall be assigned to residential dwelling units when outdoor uses are not supplied by a separate irrigation tap or system:

<table>
<thead>
<tr>
<th>Dwelling Unit</th>
<th>SFE Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Family Dwelling Unit (up to 3,500 sq. ft. lot)</td>
<td>0.75 SFE</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (3,501 sq. ft. to 11,999 sq. ft. lot)</td>
<td>1.0 SFE</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (12,000 to 18,000 sq. ft. lot)</td>
<td>1.25 SFE</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (greater than 18,000 sq. ft. lot)</td>
<td>At least 1.5 SFE or more, as calculated pursuant to sections G.8.c hereof.</td>
</tr>
<tr>
<td>Duplex (less than 12,000 sq. ft. lot)</td>
<td>2 SFE</td>
</tr>
<tr>
<td>Duplex (12,000 to 18,000 sq. ft. lot)</td>
<td>2.5 SFE</td>
</tr>
<tr>
<td>Duplex (greater than 18,000 sq. ft. lot)</td>
<td>At least 2.5 SFE, or more as calculated pursuant to sections G.8.c hereof.</td>
</tr>
<tr>
<td>Multi-Family (3 or more Units)</td>
<td>0.5 SFE per Unit for indoor use; Additional irrigation requirement calculated pursuant to sections G.8.c. hereof.</td>
</tr>
<tr>
<td>Accessory Dwelling</td>
<td>0.5 SFE</td>
</tr>
</tbody>
</table>
6. **Time for Dedication of Water Rights or Payment of Cash in Lieu of Water Dedication for Potable Purposes.** Prior to issuance of a building permit, the person acquiring said building permit shall provide the required cash in lieu of water dedication or dedicate Acceptable Water Rights for Potable Purposes to the Town for the potable purposes.

7. **Cash in Lieu of Water Dedication or Dedication of Water Rights for Potable Irrigation.** Prior to issuance of a Town Stormwater Discharge Permit for a Phase of a development, the person developing the property shall pay cash in lieu of water dedication or dedicate Acceptable Water Rights for Potable Purposes to the Town necessary to provide for one-half of water necessary for the irrigation of parks, open space, golf courses, playing fields and similar areas within the Phase to be developed if said irrigation is to be supplied with potable water. The remaining one-half shall be due and owing upon issuance of one-half of the building permits for the Phase to be developed. No further building permits shall be issued for that Phase of development until the second one-half of cash in lieu of water dedication is paid or Acceptable Water Rights for Potable Purposes are dedicated to the Town. A person may also elect to dedicate water rights for non-potable irrigation as set forth in section H below.

8. **Price and Amounts of Water Dedication and Cash in Lieu of Water Dedications for Potable Purposes.**
   a. The price per SFE for developments in which cash in lieu of water dedication are paid pursuant to this section G set forth in section K hereof.
   b. The price per SFE of cash in lieu of water dedication for dwelling units with no outdoor irrigation from the water taps for said dwelling units shall be based upon a requirement of 0.5 SFE’s (0.2 acre feet) per dwelling unit, as set forth in section K hereof. This includes dwelling units in developments with all irrigated areas served by a separate irrigation tap.
   c. Except as set forth in section G.5. above regarding single family homes, duplexes and accessory units, a person developing a property shall pay cash in lieu of water dedication or dedicate Acceptable Water Rights for Potable Purposes for irrigation with potable water based upon landscaping plans submitted to the Town in accordance with the Berthoud Development Code, section 30-2-112, applying the following irrigation demands: (1) zero irrigation demand (0 SFE's) per acre for Natural Areas, Open Water and impervious surfaces; (2) a demand of 0.8 acre-feet (2 SFE's) per acre for Native Seed Areas; (3) a demand of 3.0 acre feet (7.5 SFE's) per acre for lawn grass, which shall include, but shall not be limited to playing fields, parks, turf areas within golf courses and similar situations; and (4) a demand of 1.33 acre feet (3.325 SFE's) per acre for non-turf vegetation except Natural Areas and Native Seed Areas, including but not limited to areas planted with trees, shrubs, flower beds, and low water use ground cover. The Town shall analyze the landscaping plans and the acreages, which analyses shall be paid for by the person developing the property. The person developing the property may also submit a written analysis by a qualified landscape architect or an irrigation specialist sufficient to allow the Town to fully evaluate the probable water demand and consumption for irrigation uses for the development. In the event that a person elects to submit a written analysis, the Town shall review said analysis, which analysis shall be paid for by the person developing the property. The Town Administrator shall have the authority to make all final determinations of said irrigation water requirements. The price for cash in lieu of water dedication for irrigation with potable water is set forth in section K hereof.
   d. The amount of cash in lieu of water dedication or the amount of dedication of Acceptable Water Rights for Potable Purposes for commercial use shall be based upon a calculation of the SFE's required to provide water service for said commercial use. The price of cash in lieu of water dedication shall be calculated in accordance with section K hereof. The Town shall analyze water requirements for a proposed commercial use at the time that the commercial use is defined. The person developing the property may also submit a written analysis by a qualified consultant.
sufficient to allow the Town to fully evaluate the probable water demand and consumptive use for the commercial development. In the event that a person elects to submit a written analysis, the Town shall review said analysis, which analysis shall be paid for by the person developing the property. The Town Administrator shall have the authority to make all final determinations of said commercial water requirements. All commercial uses shall require a minimum of 0.5 SFE’s. For multi-tenant commercial buildings, a water dedication fee for 0.5 SFE’s per 1,000 square feet of building area shall be paid prior to issuance of a building permit.

H. **Cash in Lieu of Water Dedications or Water Rights Dedications for Non-Potable Purposes.**

1. **Water Dedication Requirements.** A person developing a property shall pay cash in lieu of water dedication or dedicate Acceptable Water Rights for Non-Potable Purposes for irrigation of residential lots with non-potable water based upon the following SFE values:

   **NON-POTABLE IRRIGATION REQUIREMENTS**

<table>
<thead>
<tr>
<th>Dwelling Unit</th>
<th>SFE Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Family Dwelling Unit (up to 3,500 sq. ft. lot)</td>
<td>0.25 SFE</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (3,501 sq. ft. to 11,999 sq. ft. lot)</td>
<td>0.5 SFE</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (12,000 to 18,000 sq. ft. lot)</td>
<td>0.75 SFE</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (greater than 18,000 sq. ft. lot)</td>
<td>At least 1.0 SFE or more, as calculated pursuant to this section H.</td>
</tr>
<tr>
<td>Duplex (less than 12,000 sq. ft. lot)</td>
<td>1 SFE</td>
</tr>
<tr>
<td>Duplex (12,000 to 18,000 sq. ft. lot)</td>
<td>1.5 SFE</td>
</tr>
<tr>
<td>Duplex (greater than 18,000 sq. ft. lot)</td>
<td>At least 1.5 SFE, or more as calculated pursuant to this section H.</td>
</tr>
<tr>
<td>Multi-Family (3 or more Units)</td>
<td>Irrigation requirement calculated pursuant to this section H.</td>
</tr>
</tbody>
</table>

   Additional water necessary for outdoor irrigation for single family dwellings and duplexes on lots in excess of 12,000 square feet and 18,000 square feet shall require a minimum of 0.75 and 1.5 SFE’s respectively and shall be determined by the Town’s staff, with final approval by the Town Administrator pursuant to this section H. All other properties requiring outdoor irrigation shall require cash in lieu of water dedication or dedication of Acceptable Water Rights for Non-Potable Purposes in accordance with this section H based upon landscaping plans submitted to the Town in accordance with the Berthoud Development Code, section 30-2-112 and based on the following irrigation demands: (1) zero irrigation demand (0 SFE’s) per acre for Natural Areas, Open Water and impervious surfaces; (2) a demand of 0.8 acre-feet (2 SFE’s) per acre for Native Seed Areas; (3) a demand of 3.0 acre feet (7.5 SFE’s) per acre for lawn grass which shall include, but shall not be limited to playing fields, parks, turf areas within golf courses and similar situations in which irrigation water is supplied through a separate non-potable irrigation tap or system; and (4) a demand of 1.33 acre feet (3.325 SFE’s) per acre for non-turf vegetation except Natural Areas and Native Seed Areas, including but not limited to areas planted with trees, shrubs, flower beds, and low water use ground cover. The Town shall analyze the landscaping plans and the acreages, which analyses shall be paid for by the person developing the property. The person developing the property may also submit a written analysis by a qualified landscape architect or irrigation specialist sufficient to allow the Town to fully evaluate the probable water demand and consumption for irrigation uses for the development. In the event that a person elects to submit a written analysis, the Town shall review said analysis, which analysis shall be paid for by the person developing the property. The Town Administrator shall have the authority to make all final determinations of said
irrigation water requirements. The price of cash in lieu of water dedication for irrigation with non-potable water is set forth in section K hereof.

2. *Water Dedication for Augmentation Purposes.* The person dedicating any feature to the Town that requires augmentation or replacement water shall be solely responsible for any ongoing water augmentation or replacement obligations that may be required by dedicating to the Town an adequate amount of water to replace out-of-priority evaporative losses and paying all costs associated with the adjudication of a Plan for Augmentation, which amount Town staff determines, in its sole discretion, with final approval of the Town Administrator and with the assistance of consultants and/or attorneys as needed, on a case-by-case basis.

3. *Water Dedication Alternatives.* A person who will be developing or using a non-potable irrigation system may elect to pay cash in lieu of water dedication based upon the prices set forth in section K hereof. A person may also elect to dedicate Acceptable Water Rights for Non-Potable Purposes in accordance with this section H for use within a non-potable system.

4. *Time for Non-Potable Water Dedication.* Water dedication of Acceptable Water Rights for Non-Potable Purposes or payment of cash in lieu of water dedication shall be made prior to the issuance of a building permit for the use of non-potable water in residential yards and for commercial purposes. Prior to issuance of a Town Stormwater Discharge Permit for a Phase of development, a person shall dedicate Acceptable Water Rights for Non-Potable Purposes and pay all cash in lieu of water dedication including supplemental irrigation water to provide for one-half of the water necessary for non-potable irrigation of parks, open space, golf courses, playing fields and similar areas within the Phase to be developed. The remaining one-half shall be due and owing upon issuance of one-half of the building permits for the Phase to be developed. No further building permits shall be issued for that Phase of development until the second one-half of cash in lieu of water dedication is paid or water rights are dedicated to the Town.

I. *Water Rights Dedications.* In cases where a person desires to dedicate water rights rather than paying cash in lieu of water dedication, a written agreement with the Town shall be required and the following requirements shall apply.

1. *Potable Water Sources.* The amount and suitability of Acceptable Water Rights for Potable Purposes necessary to provide firm yield water shall be determined by the Town at its sole discretion. The person dedicating water rights for potable purposes shall pay for an analysis by the Town through a qualified water engineer with supporting data which shall include the following:
   a. the quantity and quality of the water which will be delivered pursuant to said water rights;
   b. the ability to deliver said water to Berthoud Reservoir or directly to the Town’s water treatment plant for treatment;
   c. the amount and suitability of a dry up covenant to change the use of said water rights in Water Court, as necessary; and
   d. such other analysis as the Town deems necessary.

2. *Non-Potable Water Sources.* The amount and suitability of Acceptable Water Rights for Non-Potable Purposes necessary to provide firm yield water shall be determined by the Town at its sole discretion. The person dedicating water rights for non-potable purposes shall pay for an analysis by the Town through a qualified water engineer with supporting data to address both the criteria set forth in section I.1. and the following:
   a. a calculation of the volume of water which any non-potable system will be able to provide on a monthly basis;
b. the amount of potable supplemental irrigation water which will be required when water under non-potable water rights is not available;

c. the amount of required water storage, if any;

d. the proposed use of the water rights through the proposed facilities; and

e. compliance with Chapter 30-2-130 hereof.

3. **Legal Criteria for Dedication Water Rights.** The person dedicating water rights shall also pay for an analysis by the Town by an attorney who specializes in water law as to whether the use of the non-potable water as it is presented will be in full compliance with the adjudicated usage of the decreed water rights, or will need a change in the use of the water rights.

4. **Specific Water Rights.**

   a. **Handy Ditch Shares.** The amount of water for which a person will receive credit relative to the shares in the Handy Ditch Company ("Handy") will be based upon four and four-tenths acre feet per share if the historic use of the specific shares to be dedicated support said yield at the Town's sole discretion pursuant to section I.1. and 2. above.

   b. **CBT Units.** The amount of water for which a person will receive credit relative to a CBT Unit shall be 0.6 acre feet per Unit. The analyses set forth in section I.1. shall not apply to the dedication of CBT Units.

5. **Conveyance of Water Rights to the Town.** Conveyance of any water to the Town must be made in a manner that warrants free and clear title to the water. The Town shall also require documentation evidencing said free and clear title. Said water rights shall be conveyed to the Town by general warranty deed and assignment of an original share certificate for the water rights or as determined by the Town in its sole discretion. A dry-up covenant for the lands historically irrigated shall also be required if deemed necessary by the Town.

6. **Water Rights Fee.** The person dedicating said water rights to the Town shall pay to the Town $1,250.00/acre foot for any water rights which will need to be changed in Water Court to pay for Water Court fees, not to exceed the legal, engineering, ditch company and Water Court fees incurred by the Town to change said water rights.

J. **Certifications of Water Dedication Credits.** Upon payment of cash in lieu of water dedication or the dedication of water rights, the Town shall issue a Certification of Water Dedication Credits to the person so paying said cash in lieu of water dedication or dedicating water rights which shall set forth the amount of water dedication credits which are available for future development in the Town. Said certificates shall designate the water dedication credits as potable or non-potable. The water dedication credits under any such certificate shall be fully transferrable and shall be usable for water dedication purposes anywhere within the Town of Berthoud. However, a water certificate holder shall not be entitled to encumber said certificate in any manner and the Town will not recognize any encumbrances, including but not limited to liens, financing statements, rights of first refusal, or use of said certificate for collateral. This limitation shall not apply to certificates issued prior to the enactment of this section. The person paying cash in lieu of water dedication or dedicating water right shall be responsible for any legal fees incurred by the Town in issuing said Certificate. In the case of any assignment of Water Dedication Credits, the Assignor of said credits shall be responsible for any legal fees incurred by the Town in preparing said Assignment and issuing a new Certificate. The Town may suspend any Water Dedication Credits for failure to pay said legal fees and suspend the issuance of any new building permits associated with said Water Dedication Credits until such legal fees are paid in full.

K. **Prices for Cash In Lieu of Water Dedication.** The following prices for cash in lieu of water dedication shall apply based on 0.4 acre feet/SFE:

(Supp. No. 13)
<table>
<thead>
<tr>
<th>Use</th>
<th>Cash In Lieu of Water Dedication</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Family Dwelling Unit (up to 3,500 sq. ft. lot) (0.75 SFE)</td>
<td>$18,750 per Dwelling</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (3,501 sq. ft. to 11,999 sq. ft. lot) (1 SFE)</td>
<td>$25,000 per Dwelling</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (12,000-18,000 sq. ft. lot) (1.25 SFE)</td>
<td>$31,250 per Dwelling</td>
</tr>
<tr>
<td>Single Family Dwelling Unit (18,000 sq. ft. lot or greater) (at least 1.5 SFE or more, as calculated pursuant to section G.8.c and H hereof)</td>
<td>a minimum of $37,500 per Dwelling or more (calculated at rate of $25,000 per SFE)</td>
</tr>
<tr>
<td>Duplexes (less than 12,000 square feet lot) (2.0 SFE)</td>
<td>$50,000 per Duplex</td>
</tr>
<tr>
<td>Duplexes (12,000 ? 18,000 square foot lots) (2.5 SFE)¹</td>
<td>$62,500</td>
</tr>
<tr>
<td>Duplexes (18,000 square foot lot or greater) (at least 2.5 SFE or more, as calculated pursuant to section G.8.c and H hereof)</td>
<td>A minimum of $62,500 per duplex or more, as calculated at rate of $25,000 per SFE</td>
</tr>
<tr>
<td>Multi-Family (3 or more Units) (1/2 SFE per Unit for indoor use), Additional irrigation requirement calculated pursuant to sections G.8.c and H hereof.</td>
<td>A minimum of $12,500 per Unit plus any additional water required for irrigation</td>
</tr>
<tr>
<td>Accessory Dwelling (0.5 SFE Per Dwelling)</td>
<td>$12,500 per Unit</td>
</tr>
<tr>
<td>Commercial Use</td>
<td>$25,000/SFE</td>
</tr>
<tr>
<td>Potable Irrigation, including Supplemental Irrigation Water</td>
<td>$25,000/SFE</td>
</tr>
<tr>
<td>Non-Potable Irrigation</td>
<td>$12,500/SFE</td>
</tr>
</tbody>
</table>

These prices may be amended at any time by the Board.


**SECTION 11 OIL AND GAS DRILLING AND PRODUCTION**

**30-11-101 Purpose**

These regulations are enacted to provide for the safety, preserve the health, promote the prosperity and improve the morals, order, comfort and convenience of the present and future residents of the Town. It is the Town's intent by enacting these regulations to facilitate the development of oil and gas resources within the Town, while mitigating potential land use conflicts between such development and existing, as well as planned, land uses. It is recognized that, under Colorado law, the surface and mineral estates are separate and distinct interests in land and that one (1) may be severed from the other. Owners of subsurface mineral interests have certain legal rights and privileges, including the right to use that part of the surface estate reasonably required to extract and develop their subsurface mineral interests, subject to compliance with the provisions of these regulations and any applicable statutory and regulatory requirements. The State has a recognized interest in fostering the efficient development, production and utilization of oil and gas resources, and in the prevention of waste and protection of the correlative rights of common source owners and producers to a fair and equitable share of production profits. Similarly, owners of the surface estate have certain legal rights and privileges, including the right to have the mineral estate developed in a reasonable manner, and municipal governments have a recognized, traditional authority and responsibility to regulate land use within their jurisdiction. These regulations are intended as an exercise of this land use authority.
30-11-102 Definitions

(a) All terms used in this Section that are defined in the Act or in Commission regulations, and not otherwise defined in this Section, are defined as provided in the Act or in such regulations as of the effective date of this Section. All other words used in this Section are given their usual customary and accepted meaning; and all words of a technical nature, or peculiar to the oil and gas industry, shall be given that meaning which is generally accepted in the oil and gas industry. When not otherwise clearly indicated by the context of the matter, the following words and phrases used in this Section have the following meanings:

Act means the Oil and Gas Conservation Act of the State.
Commission or OGCC means the Oil and Gas Conservation Commission of the State.
Day means a period of 24 consecutive hours.
Injection well means any hole drilled into the earth into which fluids are injected for the purposes of secondary recovery, storage or disposal, pursuant to authorizations granted by the Commission.
Inspector means any person designated by the Town or the Town’s designee, who shall have the authority to inspect well sites to determine compliance with this Section and other applicable ordinances of the Town.
Oil and gas well means any hole drilled into the earth for the purpose of exploring for or extracting oil, gas or other hydrocarbon substances.
Operating plan means a general description of a well site or a production site identifying purpose, use, typical staffing, seasonal or periodic considerations, routine hours of operating, source of services/infrastructure and any other information related to regular functioning of that facility.
Operator means the person designated by the working interest owners as operator and named in Commission Form 2 or a subsequently filed Commission Form 10.
Owner means a person possessing a mineral interest or a leasehold interest in minerals.
Production site means the area surrounding proposed or existing production pits or other accessory equipment required for oil and gas production, at which may also be located tanks and tank batteries, exclusive of transmission and gathering pipelines.
Reentering means accessing an existing well bore for either the original or amended purpose, provided that such well has not been abandoned.
Sidetracking means entering the same well head from the surface, but not necessarily following the same well bore, throughout its subsurface extent when operations deviation from such well bore is necessary to reach the objective depth because of an engineering problem.
Twinning means the drilling of a well within a radius of 50 feet from an existing well bore when the well cannot be drilled to the objective depth or produced because of an engineering problem, such as a collapsed casing or formation damage.
Use tax means the tax paid by a consumer for using, storing, distributing or otherwise consuming tangible personal property or taxable services inside the Town.
Well means an oil and gas well or an injection well.
Well head means the equipment attaching the surface equipment to the well bore equipment at the well.
Well site means that area surrounding a proposed or existing well and accessory structures and equipment necessary for drilling, completion, recompletion, work-over, development and production activities.
(b) All terms used herein that are defined in the Act or in Commission rules and regulations and are not otherwise defined in Subsection (a) above shall be defined as provided in the Act or in such rules and regulations.

30-11-103 Requirements and procedures

(a) Proposed new wells, redrilling certain wells and other specific enhancements.

(1) It shall be unlawful for any person to drill a well that has not been previously permitted under this Section, reactivate a plugged or abandoned well or perform initial installation of accessory equipment or pumping systems (in cases where a well is not being drilled) unless a conditional use permit has first been granted by the Town in accordance with the procedures defined in this Section.

(2) The granting of such conditional use permit shall not relieve the operator from otherwise complying with all applicable regulatory requirements of the Town, the State and the United States.

(3) When a conditional use permit has been granted for a well, reentry of such well for purposes of sidetracking, twinning, deepening, recompleting or reworking shall not require a separate conditional use permit.

(4) The conditional use permit is limited to the current proposed facilities as shown in the approved plan. To the extent the applicant desires, after initial completion of a well, to place additional equipment on a tank battery or wellhead location which was not shown in the approved plan, the applicant must, except in a situation where additional equipment is necessary for a period of 14 days or less, notify the Town of installation of such additional equipment.

(5) Within 30 days after completion of operations, the applicant shall provide to the Town "as-built" drawings showing all facilities, pipelines, flow lines and gathering lines which the applicant has placed on the land subject to this permit.

(b) Right of Entry. For the purpose of implementing and enforcing this Section, duly authorized Town personnel or contractors may enter onto the subject property upon notification of the operator, permittee, lessee or other party holding a legal interest in the property. If entry is denied, the Town shall have the authority to discontinue application processing, revoke approved permits and applications, or obtain an order from a court to obtain entry.

(c) Inspection.

(1) The operator or applicant shall provide the telephone number of a contact person who may be reached 24 hours a day, seven days a week, for purposes of being notified of any proposed Town inspection under this Section or in case of emergency. Any permitted oil and gas operations and facilities may be inspected by the Town at any time, to ensure compliance with the requirements of the approved permit, provided that at least one hour’s prior notice is given to the contact person at the telephone number supplied by the operator or applicant. Calling the number (or leaving a message on an available answering machine or voice mail service at the number) at least one hour in advance of the proposed inspection shall constitute sufficient prior notice if the contact person does not answer. By accepting the Town’s approved conditional use permit, the operator or applicant consents to such inspections. The cost of any Town inspection deemed reasonable and necessary to implement or enforce this Section shall be borne by the operator or applicant.

(d) Use tax. All operators must conform to applicable provisions of this Code and the Municipal Code relating to taxation.

(e) Application fee. A nonrefundable fee of $1,000.00 shall accompany the application.
30-11-104 Application elements

An application for a conditional use permit pursuant to this Section shall be filed with the Town Clerk and shall include the following information:

(1) Application requirements, site plan. The site plans for a well site submitted with an application for a use by conditional review shall be submitted on one or more plats or maps, at a scale not less than one inch to 50 feet, showing the following information:

a. The proposed location of production site facilities or well site facilities associated with the well in the event production is established, if applicable. Future development of the resource shall be considered in the location of the tank battery. Existing tank batteries and transmission and gathering lines within 660 feet of the well site shall be shown.

b. The location of layout, including without limitation the position of the drilling equipment and related facilities and structures, if applicable.

c. True north arrow.

d. Existing improvements, if any, within a radius of 660 feet of the proposed well.

e. Existing utility easements and other rights-of-way of record, if any, within a radius of 660 feet of the proposed well.

f. Existing irrigation or drainage ditches within 400 feet of the well site or production site, if any.

g. The applicant's drainage and erosion control plans for the well site or production site and the area immediately adjacent to such site, if applicable.

h. Location of access roads.

i. Well site or production site and existing lease boundaries.

j. The names of abutting subdivisions or the names of owners of abutting, unplatted property within 400 feet of the well site or production site.

k. The name and address of the operator and the name of the person preparing the site plan or map.

(2) Application requirements, vicinity maps. The vicinity maps for a well site or production site submitted with an application for a use permitted by conditional review shall be submitted on one or more plats or maps showing the following information:

a. Location of all existing water bodies and watercourses, including direction of water flow. This information shall be submitted on USGS 7.5 minute series or assessor base maps which indicate topographic detail and show all existing water bodies and watercourses with a physically defined channel within a 400-foot radius of the proposed well.

b. Location of existing oil and gas wells as reflected in OGCC records. This information shall be submitted on a map and shall include any and all wells within a 1,000-foot radius of the proposed location for the well.

c. Location of drill site. The information to be submitted shall be Commission Form 2 and shall include the Parcel Tax Identification Number.

(3) Application requirement narrative. In addition to the site plans and the vicinity maps required in Subsection (1) and (2) above, the application shall include the following:
a. The operator’s and surface owner’s names and addresses, copies of any required OGCC Form 2 and designation of agent, if applicable.

b. An operating plan.

c. A list of all permits or approvals obtained or yet to be obtained from local, state or federal agencies other than OGCC.

d. An emergency response plan that is mutually acceptable to the operator and the appropriate fire district that includes a list of local telephone numbers of public and private entities and individuals to be notified in the event of an emergency, the location of the well and provisions for access by emergency response entities.

e. A plan for weed control at the well site.

f. A fire protection plan that is mutually acceptable to the operator and the appropriate fire district that includes planned actions for possible emergency events and any other pertinent information. Prior to application to the Town, a proposed fire protection plan and emergency response plan shall be submitted to and reviewed by the fire district.

g. A road access and street damage mitigation plan, including any access permit and associated fees required by the Town.

h. Sanitary facilities must comply with Section 602(f) of the OGCC regulations.

(Ord. No. 1225, 3-21-2017)

30-11-105 Review criteria

(a) The Board of Trustees decision to approve or deny an application shall be made and determined based upon the facility’s compliance with all applicable performance standards and other requirements of these standards and other requirements of these regulations by applying the following valuative criteria to the evidence in the record of proceedings before the Board of Trustees:

(1) The site plans for a well site application comply with the requirements of Section 30-11-104(1), above.

(2) The vicinity maps for a well site application comply with the requirements of Section 30-11-104(2), above.

(3) The narrative for a well site application complies with the requirements of Section 30-11-104(3), above.

(4) When applicable, compliance with the provisions for geologic hazards, floodplains or floodway required in Section 30-11-110, below.

(5) When applicable, compliance with the provisions for wildlife mitigation procedures required in Section 30-11-113, below.

(6) Whether the special use will be consistent with the Town’s current comprehensive plan.

(7) Whether the special use will be compatible with existing conforming surrounding and probable future land uses.

(8) Whether the proposed use and operations plan will not unreasonably interfere with existing uses of adjacent and nearby properties.

(9) Whether the special use will cause an unreasonable demand on Town services.
(10) Whether the special use will unreasonably and adversely affect traffic flow and parking in the surrounding area.

(11) Whether the public welfare requires approval of the special use.

(b) Following the conclusion of the public hearing, the Board of Trustees may proceed to render its provisional decision orally on the application, or it may take the matter under advisement until an announced date certain not to exceed 21 days, at which time it shall orally render its decision. In the event that an application is granted with conditions, the applicant may, within 14 days of the Board's decision, request a rehearing to demonstrate that removal or modification of one or more of the conditions is necessary to prevent waste or protect owners of correlative rights in a common source to a fair share of production profits, or that the decision is otherwise inconsistent with state laws and regulations. Following the Board of Trustees' oral announcement of its decision and any subsequent rehearing, a written resolution shall be adopted as its final action or decision on the application. This written resolution shall set forth the findings of the Board of Trustees. The Town Attorney shall prepare the written resolution for the Board of Trustees' consideration within 14 days of the oral decision or any subsequent rehearing. Such written resolution shall be adopted within 21 days of the announcement of the Board of Trustees' oral decision, unless the applicant requests rehearing, in which case the written resolution shall be adopted within 30 days of the oral decision. For the purposes of judicial review, the Board of Trustees' final action or decision on an application shall be deemed to have been made as of the date upon which the Board of Trustees executes the written resolution, which shall constitute the final decision of the Board of Trustees.

(Ord. No. 1225, 3-21-2017)

30-11-106 Notice to proceed

Prior to commencement of operations for which a use permitted by conditional review has been approved, a "Notice to Proceed" shall be obtained from the Town Clerk. The Town Clerk shall issue the "Notice to Proceed" upon receipt of the following:

1. A copy of the resolution approving a use permitted by conditional review for a well or wells.
2. A copy of the approved site plan.
3. A copy of an approved extra-legal vehicle or load permit issued by the Town Clerk pursuant to this Code, if applicable.
4. Copies of any necessary state or federal permits issued for the operation, if not previously submitted.

30-11-107 Building permit

Building permits must be obtained for all aboveground structures to which the International Building Code applies.

30-11-108 Development setbacks from wells and facilities, and Visual Impact Mitigation

(a) When wells are existing, buildings shall not be constructed within the following distances:

1. Buildings not necessary to the operation of the well shall not be constructed within 200 feet of any such well.
2. Any building to be used as a place of assembly, institution or school shall not be constructed within 350 feet of any well.

(b) When wells are existing, lots and roads shall not be platted within the following distances:
(1) Lots shall not be platted within 150 feet of an existing oil or gas well or its production facilities.

(2) Lots intended to be used as a place of assembly, institution or school shall not be platted to allow a building site within 350 feet of an existing oil or gas well or its production facilities.

(3) Streets shall not be platted within 75 feet of an existing oil or gas well or its production facilities; provided, however, that streets may cross collection flowlines at right angles.

(4) Lots and streets may be platted over well and production sites that have been abandoned and reclaimed. Such platting shall only occur after the completion of the abandonment and reclamation process.

(c) To the maximum extent practical, oil and gas well sites and facilities shall be located to avoid crossing hills and ridges. The applicant shall attempt to locate well sites and facilities at the base of slopes to provide a background of topography and/or natural cover to minimize the visual prominence of new oil and gas well sites and facilities.

(d) To the maximum extent practical, the applicant shall locate and erect well site structures of a minimal size to satisfy present and future functional requirements.

(e) At all times, the applicant shall attempt to avoid the removal of trees at any well site, and must provide reasonable justification to the Town for any removal.

(f) The Applicant shall replace earth adjacent to water crossings at slopes at an angle, which insures stability for the soil type of the site.

(g) The Applicant shall align access roads to follow existing grades and minimize cuts and fills.

(h) Oil and gas well sites and facilities shall be painted as follows:
   
   (1) Uniform, non-contrasting, non-reflective color tones, similar to the Munsell soil color coding system.
   
   (2) Color that is matched to land, not sky, and slightly darker than the adjacent landscape.

(i) Site lighting shall be directed downward and internally and consist of full cut-off luminaire lighting, so as to avoid glare on public roads and occupied buildings within 700 feet of said light source.

(j) Special Mitigation Measures. Where an oil and gas well site or facility, including a tank battery, does not comply with the required setback or other portions of the ordinance codified in this Article, or in areas of increased visual sensitivity as determined by the Town, such as residences, recreational amenities, places of assembly, areas of high usage by people, prominent natural features such as distinctive rock and land forms, river crossings, and Town approved or officially designated scenic vistas or other landmarks, the Applicant shall submit a visual mitigation plan which shall include but not limited to one or more of the following standards:

   (1) Construction of buildings or other enclosures may be required where oil and gas well site facilities create noise and visual impacts that are not mitigatable because of the proximity, density and/or intensity of any adjacent residential land use.

   (2) One or more of the following landscaping practices may be required, on a site specific basis:
      
      i. Establishment and proper maintenance of adequate ground covers, shrubs and trees.
      
      ii. Shaping cuts and fills to appear as natural forms.
      
      iii. Cutting rock areas to create irregular forms.
      
      iv. Designing the facilities to utilize natural screens.
v. Construction of fences or walls such as woven woof or rock for use with, or instead of, landscaping.

(Ord. No. 1225 , 3-21-2017)

Editor’s note(s)—Ord. No. 1225 , adopted March 21, 2017, amended § 30-11-108 in its entirety to read as herein set out. Former § 30-11-108 pertained to development setbacks from wells and facilities.

30-11-109 Compliance with state environmental requirements

The approval of an oil and gas conditional use permit shall not relieve the operators from complying with all current applicable state and federal regulations and standards concerning air quality, water quality and waste disposal.

30-11-110 Geologic hazard, floodplain, floodway location restrictions

All equipment at well sites and production sites in geological hazard and floodplain areas shall be anchored to the extent necessary to resist flotation, collapse, lateral movement or subsidence and to the extent necessary to comply with the Federal Emergency Management Act.

30-11-111 Access roads

All private roads used to maintain access to the tank batteries or the well site shall be improved and maintained according to the following standards:

(1) **Tank battery access roads.** Access roads to tank batteries shall be subject to review by the Town Engineer in accordance with the following minimum standards:
   a. A graded gravel roadway having a prepared subgrade and an aggregate base course surface a minimum of six inches thick compacted to a minimum density of 95 percent of the maximum density determined in accordance with generally accepted engineering sampling and testing procedures. The aggregate material, at a minimum, shall meet the requirements for Class 3, Aggregate Base Course as specified for aggregate base course materials in the Colorado Department of Transportation's "Standard Specifications for Road and Bridge Construction," latest edition.
   b. Graded so as to provide drainage from the roadway surface and constructed to allow for cross-drainage of waterways (such as roadside swales, gulches, rivers, creeks and the like) by means of an adequate culvert pipe. Adequacy of the pipe is subject to approval of the Town Engineer.
   c. Maintained so as to provide a passable roadway generally free of ruts at all times.

(2) **Wellhead access roads.** Access roads to wellheads shall be subject to review by the Town Engineer in accordance with the following minimum standards:
   a. A graded, dirt roadway compacted to a minimum density of 95 percent of the maximum density determined in accordance with generally accepted engineering sampling and testing procedures and approved by the Town Engineer.
   b. Graded so as to provide drainage from the roadway surface and constructed to allow for cross-drainage of waterways by means of an adequate culvert pipe. Adequacy of the pipe shall be subject to approval by the Town Engineer.
   c. Maintained so as to provide a passable roadway generally free of ruts.
(3) **Public access roads.** An extra-legal vehicle or load permit shall be required for all extralegal vehicles or loads as defined in Sections 42-4-401 through 42-4-414, C.R.S., as amended, which use Town streets. Said permit, if required, shall be obtained from the Town Clerk prior to such use. The applicant shall comply with all Town and state regulations regarding weight limitations on streets within the Town, and the applicant shall minimize extralegal truck traffic on streets within the Town.

### 30-11-112 Public roads impact

(a) Every permit issued by the Town shall require the applicant or operator to pay a fee that is sufficient to pay the estimated cost for all impacts which the proposed operation may cause to facilities owned or operated by the Town or used by the general public, including, but not limited to:

(1) Repair and maintenance of roads;

(2) Bridges and other transportation infrastructure;

(3) Improvements made or to be made by the Town to accommodate the operations and to protect public health, safety and welfare;

(4) Costs incurred to process and analyze the application, including the reasonable expenses paid to independent experts or consultants;

(b) The Town shall establish a mechanism to assess and obtain payment of such fees, subject to the right of the Town to request additional funds if the fees prove to be insufficient, or to refund surplus funds to the operator if the fees paid exceed the true cost of the impacts.

(c) The Town may further require that the applicant or operator, or both, post a bond in an amount to be set during the site plan phase, as security in the event additional damages occur to facilities owned or operated by the Town or used by the general public.

(d) As a condition of issuance of the permit and on an as-needed basis, the Town may require that additional site-specific measures be undertaken by the applicant or operator in order to protect and preserve facilities owned or operated by the Town or used by the general public.

### 30-11-113 Wildlife impact mitigation

(a) **Wildlife.** When a well site or production site is located within a designated moderate (blue) or high impact zone (red) on the 1987 Cumulative Impact Maps prepared by the Colorado Division of Wildlife, the applicant shall consult with the Colorado Division of Wildlife to obtain recommendations for appropriate site specific and cumulative impact mitigation procedures. The operator shall implement such mitigation procedures as are recommended by Colorado Division of Wildlife after consultation with the Town.

(b) **Endangered Species.** The applicant shall not engage in activities which, in the opinion of the Colorado Division of Wildlife, threaten endangered species.

### 30-11-114 Emergency response costs

The operator shall reimburse the Town or the responsible fire district for any emergency response costs incurred by the Town or the responsible fire district in connection with activity at the well site or production site, except that the operator shall not be required to pay for emergency response costs where the response was precipitated by the mistake of the Town.
30-11-115 Violation and enforcement

(a) Unlawful to construct or install unapproved oil and gas facilities. Except as otherwise provided in this Section, it is unlawful to construct, install or cause to be constructed or installed any oil and gas facility within the Town unless approval has been granted by the Board of Trustees. The unlawful drilling or redrilling of any well or the production therefrom is a violation of this Section.

(b) Penalty. Any person, firm, corporation or legal entity which constructs, installs or uses or causes to be constructed, installed or used, any oil, gas or injection well, well site or production site, or commits any act or omission in violation of any provision of this Section or of the conditions and requirements of the oil and gas conditional use permit, may be punished by a fine of not more than $2,650.00 or by imprisonment for not more than one year, or by both such fine and imprisonment. Each day of such unlawful operation constitutes a separate violation.

(1) Suspension of Permit. If the Town determines at any time that there is a violation of the conditions of the conditional use permit or that there are material changes in an oil and gas operation or facility as approved by the permit, the Town may, for good cause, temporarily suspend the conditional use permit. In such case, upon oral or written notification by the Town, the operator shall cease operations immediately. The Town shall provide the operator with written notice of the violation or identification of the changed condition(s). The operator shall have a maximum of 15 days to correct the violation. If the violation is not timely corrected, the permit may be further suspended pending a revocation hearing. The operator may request an immediate hearing before the Town Board or committee regarding the suspension, which shall hold the hearing within ten days of the operator’s written request.

(2) Revocation of Permit. The Town Board or committee may, following notice and hearing, revoke a Town approved conditional use permit granted pursuant to this Section if any of the activities conducted by the operator violates the conditions of the permit or this Section, or constitutes material changes in the oil and gas operation approved by the Town. The Town shall provide written notice to the operator of the violation or the material changes, and the time and date of the hearing. No less than 30 days prior to the revocation hearing, the Town shall provide written notice to the permit holder setting forth the violation and the time and date for the revocation hearing. Public notice of the revocation hearing shall be published in a newspaper of general circulation not less than 30 days prior to the hearing. Following the hearing, the Town may revoke the permit or may specify a time by which action shall be taken to correct any violations of the permit to avoid revocation.

(3) Transfer of permit. A conditional use permit may be transferred only with the written consent of the Town.

(4) Judicial review. Any action seeking judicial review of a final decision of the Town shall be initiated within 30 days after the decision was made, in the district or county court in and for the Town of Berthoud, Colorado.

(c) Civil action. In case any building or structure is or is proposed to be erected, constructed, reconstructed, altered or used, or any land is or is proposed to be used, in violation of any provision of this Section or the conditions and requirements of the oil and gas conditional use permit, the Town Attorney, in addition to the other remedies provided by law, ordinance or resolution, may institute an injunction, mandamus, abatement or other appropriate action or proceeding to prevent, enjoin, abate or remove such unlawful erection, construction, reconstruction, alteration or use.

(d) False or inaccurate information. The Board of Trustees may revoke an oil and gas conditional use permit if it is determined after an administrative hearing held on at least ten days’ notice to the applicant that the applicant provided information and/or documentation upon which approval was based, which the applicant,
its agents, servants or employees knew, or reasonably should have known, was materially false, misleading, deceptive or inaccurate.

(e) Prospective application. Unless specifically provided otherwise, this Section shall apply only to wells which are drilled in the Town on and after the date that this Section is adopted. The reentering of a well in existence prior to the date of adoption of this Section for purposes of deepening, recompleting or reworking shall not require approval of a use permitted by conditional review.

(f) Recovery of fees. Should the Town prevail in any action for legal or equitable relief for a violation of the provisions of this Section, in addition to any other penalties or remedies which may be available, the Town shall be entitled to recover any damages, costs of action, expert witness fees and reasonable attorneys’ fees incurred.

(Ord. No. 1255 , 12-11-2018)

CHAPTER 30 BERTHOUD DEVELOPMENT CODE

30-12-101. TITLE AND PURPOSE

The Legislature of the State of Colorado has, in Title 29, Article 20 of the Colorado Revised Statutes, delegated the responsibility of local governmental units to adopt regulations designed to minimize flood losses. Therefore, the Town Board of Trustees of the Town of Berthoud, Colorado, does hereby adopt the following floodplain management regulations:

A. Findings of fact.

1. The flood hazard areas of the Town of Berthoud are subject to periodic inundation, which can result in loss of life and property, health and safety hazards, disruption of commerce and governmental services, and extraordinary public expenditures for flood protection and relief, all of which adversely affect the health, safety and general welfare of the public.

2. These flood losses are created by the cumulative effect of obstructions in floodplains which cause an increase in flood heights and velocities, and by the occupancy of flood hazard areas by uses vulnerable to floods and hazardous to other lands because they are inadequately elevated, floodproofed or otherwise protected from flood damage.

B. Statement of Purpose

It is the purpose of this ordinance to promote public health, safety and general welfare and to minimize public and private losses due to flood conditions in specific areas by provisions designed to:
1. Protect human life and health;

2. Minimize expenditure of public money for costly flood control projects;

3. Minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;

4. Minimize prolonged business interruptions;

5. Minimize damage to critical facilities, infrastructure and other public facilities such as water, sewer and gas mains; electric and communications stations; and streets and bridges located in floodplains;

6. Help maintain a stable tax base by providing for the sound use and development of flood-prone areas in such a manner as to minimize future flood blight areas; and

7. Insure that potential buyers are notified that property is located in a flood hazard area.

C. Methods of reducing flood losses. In order to accomplish its purposes, this ordinance uses the following methods:

1. Restrict or prohibit uses that are dangerous to health, safety or property in times of flood, or cause excessive increases in flood heights or velocities;

2. Require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction;

3. Control the alteration of natural floodplains, stream channels, and natural protective barriers, which are involved in the accommodation of flood waters;

4. Control filling, grading, dredging and other development which may increase flood damage;

5. Prevent or regulate the construction of flood barriers which will unnaturally divert flood waters or which may increase flood hazards to other lands.
30-12-102. DEFINITIONS

Unless specifically defined below, words or phrases used in this ordinance shall be interpreted to give them the meaning they have in common usage and to give this ordinance its most reasonable application.

100-YEAR FLOOD - A flood having a recurrence interval that has a one-percent chance of being equaled or exceeded during any given year (1-percent-annual-chance flood). The terms "one-hundred-year flood" and "one percent chance flood" are synonymous with the term "100-year flood." The term does not imply that the flood will necessarily happen once every one hundred years.

100-YEAR FLOODPLAIN - The area of land susceptible to being inundated as a result of the occurrence of a one-hundred-year flood.

500-YEAR FLOOD - A flood having a recurrence interval that has a 0.2-percent chance of being equaled or exceeded during any given year (0.2-percent-chance-annual-flood). The term does not imply that the flood will necessarily happen once every five hundred years.

500-YEAR FLOODPLAIN - The area of land susceptible to being inundated as a result of the occurrence of a five-hundred-year flood.

ADDITION - Any activity that expands the enclosed footprint or increases the square footage of an existing structure.

ALLUVIAL FAN FLOODING - A fan-shaped sediment deposit formed by a stream that flows from a steep mountain valley or gorge onto a plain or the junction of a tributary stream with the main stream. Alluvial fans contain active stream channels and boulder bars, and recently abandoned channels. Alluvial fans are predominantly formed by alluvial deposits and are modified by infrequent sheet flood, channel avulsions and other stream processes.

AREA OF SHALLOW FLOODING - A designated Zone AO or AH on a community's Flood Insurance Rate Map (FIRM) with a one percent chance or greater annual chance of flooding to an average depth of one to three feet where a clearly defined channel does not exist, where the path of flooding is unpredictable and where velocity flow may be evident. Such flooding is characterized by ponding or sheet flow.
BASE FLOOD – The flood which has a one percent chance of being equaled or exceeded in any given year (also known as a 100-year flood). This term is used in the National Flood Insurance Program (NFIP) to indicate the minimum level of flooding to be used by a community in its floodplain management regulations.

BASE FLOOD ELEVATION (BFE) - The elevation shown on a FEMA Flood Insurance Rate Map for Zones AE, AH, A1-A30, AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO, V1-V30, and VE that indicates the water surface elevation resulting from a flood that has a one percent chance of equaling or exceeding that level in any given year.

BASEMENT - Any area of a building having its floor sub-grade (below ground level) on all sides.

CHANNEL - The physical confine of stream or waterway consisting of a bed and stream banks, existing in a variety of geometries.

CHANNELIZATION - The artificial creation, enlargement or realignment of a stream channel.

CODE OF FEDERAL REGULATIONS (CFR) - The codification of the general and permanent Rules published in the Federal Register by the executive departments and agencies of the Federal Government. It is divided into 50 titles that represent broad areas subject to Federal regulation.

COMMUNITY - Any political subdivision in the state of Colorado that has authority to adopt and enforce floodplain management regulations through zoning, including, but not limited to, cities, towns, unincorporated areas in the counties, Indian tribes and drainage and flood control districts.

CONDITIONAL LETTER OF MAP REVISION (CLOMR) - FEMA’s comment on a proposed project, which does not revise an effective floodplain map, that would, upon construction, affect the hydrologic or hydraulic characteristics of a flooding source and thus result in the modification of the existing regulatory floodplain.

CRITICAL FACILITY – A structure or related infrastructure, but not the land on which it is situated, as specified in the Section regarding Standards for Critical Facilities, that if flooded may result in significant hazards to public health and safety or interrupt essential services and operations for the community at any time before, during and after a flood. See the Section regarding Standards for Critical Facilities.

DEVELOPMENT - Any man-made change in improved and unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations or storage of equipment or materials.
**DFIRM DATABASE** - Database (usually spreadsheets containing data and analyses that accompany DFIRMs). The FEMA Mapping Specifications and Guidelines outline requirements for the development and maintenance of DFIRM databases.

**DIGITAL FLOOD INSURANCE RATE MAP (DFIRM)** - FEMA digital floodplain map. These digital maps serve as “regulatory floodplain maps” for insurance and floodplain management purposes.

**ELEVATED BUILDING** - A non-basement building (i) built, in the case of a building in Zones A1-30, AE, A, A99, AO, AH, B, C, X, and D, to have the top of the elevated floor above the ground level by means of pilings, columns (posts and piers), or shear walls parallel to the flow of the water and (ii) adequately anchored so as not to impair the structural integrity of the building during a flood of up to the magnitude of the base flood. In the case of Zones A1-30, AE, A, A99, AO, AH, B, C, X, and D, "elevated building" also includes a building elevated by means of fill or solid foundation perimeter walls with openings sufficient to facilitate the unimpeded movement of flood waters.

**EXISTING MANUFACTURED HOME PARK OR SUBDIVISION** - A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the floodplain management regulations adopted by a community.

**EXPANSION TO AN EXISTING MANUFACTURED HOME PARK OR SUBDIVISION** - The preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

**FEDERAL REGISTER** - The official daily publication for Rules, proposed Rules, and notices of Federal agencies and organizations, as well as executive orders and other presidential documents.

**FEMA** - Federal Emergency Management Agency, the agency responsible for administering the National Flood Insurance Program.

**FLOOD OR FLOODING** - A general and temporary condition of partial or complete inundation of normally dry land areas from:
1. The overflow of water from channels and reservoir spillways;
2. The unusual and rapid accumulation or runoff of surface waters from any source; or
3. Mudslides or mudflows that occur from excess surface water that is combined with mud or other debris that is sufficiently fluid so as to flow over the surface of normally dry land areas (such as earth carried by a current of water and deposited along the path of the current).

FLOOD INSURANCE RATE MAP (FIRM) – An official map of a community, on which the Federal Emergency Management Agency has delineated both the Special Flood Hazard Areas and the risk premium zones applicable to the community.

FLOOD INSURANCE STUDY (FIS) - The official report provided by the Federal Emergency Management Agency. The report contains the Flood Insurance Rate Map as well as flood profiles for studied flooding sources that can be used to determine Base Flood Elevations for some areas.

FLOODPLAIN OR FLOOD-PRONE AREA - Any land area susceptible to being inundated as the result of a flood, including the area of land over which floodwater would flow from the spillway of a reservoir.

FLOODPLAIN ADMINISTRATOR - The community official designated by title to administer and enforce the floodplain management regulations.

FLOODPLAIN DEVELOPMENT PERMIT – A permit required before construction or development begins within any Special Flood Hazard Area (SFHA). If FEMA has not defined the SFHA within a community, the community shall require permits for all proposed construction or other development in the community including the placement of manufactured homes, so that it may determine whether such construction or other development is proposed within flood-prone areas. Permits are required to ensure that proposed development projects meet the requirements of the NFIP and this floodplain management ordinance.

FLOODPLAIN MANAGEMENT - The operation of an overall program of corrective and preventive measures for reducing flood damage, including but not limited to emergency preparedness plans, flood control works and floodplain management regulations.

FLOODPLAIN MANAGEMENT REGULATIONS - Zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as a floodplain ordinance, grading ordinance and erosion control ordinance) and other applications of police power. The term describes such state or local regulations, in any combination thereof, which provide standards for the purpose of flood damage prevention and reduction.
**FLOOD CONTROL STRUCTURE** - A physical structure designed and built expressly or partially for the purpose of reducing, redirecting, or guiding flood flows along a particular waterway. These specialized flood modifying works are those constructed in conformance with sound engineering standards.

**FLOODPROOFING** - Any combination of structural and/or non-structural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and their contents.

**FLOODWAY (REGULATORY FLOODWAY)** - The channel of a river or other watercourse and adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height. The Colorado statewide standard for the designated height to be used for all newly studied reaches shall be one-half foot (six inches). Letters of Map Revision to existing floodway delineations may continue to use the floodway criteria in place at the time of the existing floodway delineation.

**FREEBOARD** - The vertical distance in feet above a predicted water surface elevation intended to provide a margin of safety to compensate for unknown factors that could contribute to flood heights greater than the height calculated for a selected size flood such as debris blockage of bridge openings and the increased runoff due to urbanization of the watershed.

**FUNCTIONALLY DEPENDENT USE** - A use which cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities, but does not include long-term storage or related manufacturing facilities.

**HIGHEST ADJACENT GRADE** – The highest natural elevation of the ground surface prior to construction next to the proposed walls of a structure.

**HISTORIC STRUCTURE** - Any structure that is:

1. Listed individually in the National Register of Historic Places (a listing maintained by the Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;

2. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
3. Individually listed on a state inventory of historic places in states with historic preservation programs which have been approved by the Secretary of Interior; or

4. Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either:
   a. By an approved state program as determined by the Secretary of the Interior or;
   b. Directly by the Secretary of the Interior in states without approved programs.

LETTER OF MAP REVISION (LOMR) - FEMA’s official revision of an effective Flood Insurance Rate Map (FIRM), or Flood Boundary and Floodway Map (FBFM), or both. LOMRs are generally based on the implementation of physical measures that affect the hydrologic or hydraulic characteristics of a flooding source and thus result in the modification of the existing regulatory floodway, the effective Base Flood Elevations (BFEs), or the Special Flood Hazard Area (SFHA).

LETTER OF MAP REVISION BASED ON FILL (LOMR-F) – FEMA’s modification of the Special Flood Hazard Area (SFHA) shown on the Flood Insurance Rate Map (FIRM) based on the placement of fill outside the existing regulatory floodway.

LEVEE – A man-made embankment, usually earthen, designed and constructed in accordance with sound engineering practices to contain, control, or divert the flow of water so as to provide protection from temporary flooding. For a levee structure to be reflected on the FEMA FIRMs as providing flood protection, the levee structure must meet the requirements set forth in 44 CFR 65.10.

LEVEE SYSTEM - A flood protection system which consists of a levee, or levees, and associated structures, such as closure and drainage devices, which are constructed and operated in accordance with sound engineering practices.

LOWEST FLOOR - The lowest floor of the lowest enclosed area (including basement). Any floor used for living purposes which includes working, storage, sleeping, cooking and eating, or recreation or any combination thereof. This includes any floor that could be converted to such a use such as a basement or crawl space. The lowest floor is a determinate for the flood insurance premium for a building, home or business. An unfinished or flood resistant enclosure, usable solely for parking or vehicles, building access or storage in an area other than a basement area is not considered a building’s lowest floor; provided that such enclosure is not built so as to render the structure in violation of the applicable non-elevation design requirement of Section 60.3 of the National Flood insurance Program regulations.
MANUFACTURED HOME - A structure transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when connected to the required utilities. The term "manufactured home" does not include a "recreational vehicle".

MANUFACTURED HOME PARK OR SUBDIVISION - A parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

MEAN SEA LEVEL - For purposes of the National Flood Insurance Program, the North American Vertical Datum (NAVD) of 1988 or other datum, to which Base Flood Elevations shown on a community’s Flood Insurance Rate Map are referenced.

MATERIAL SAFETY DATA SHEET (MSDS) – A form with data regarding the properties of a particular substance. An important component of product stewardship and workplace safety, it is intended to provide workers and emergency personnel with procedures for handling or working with that substance in a safe manner, and includes information such as physical data (melting point, boiling point, flash point, etc.), toxicity, health effects, first aid, reactivity, storage, disposal, protective equipment, and spill-handling procedures.

NATIONAL FLOOD INSURANCE PROGRAM (NFIP) – FEMA’s program of flood insurance coverage and floodplain management administered in conjunction with the Robert T. Stafford Relief and Emergency Assistance Act. The NFIP has applicable Federal regulations promulgated in Title 44 of the Code of Federal Regulations. The U.S. Congress established the NFIP in 1968 with the passage of the National Flood Insurance Act of 1968.

NEW CONSTRUCTION - Structures for which the start of construction commenced on or after the effective date of a floodplain management regulation adopted by a community and includes any subsequent improvements to such structures.

NEW MANUFACTURED HOME PARK OR SUBDIVISION - A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of floodplain management regulations adopted by a community.

NO-RISE CERTIFICATION – A record of the results of an engineering analysis conducted to determine whether a project will increase flood heights in a floodway. A No-Rise Certification must
be supported by technical data and signed by a registered Colorado Professional Engineer. The supporting technical data should be based on the standard step-backwater computer model used to develop the 100-year floodway shown on the Flood Insurance Rate Map (FIRM) or Flood Boundary and Floodway Map (FBFM).

**PHYSICAL MAP REVISION (PMR)** - FEMA's action whereby one or more map panels are physically revised and republished. A PMR is used to change flood risk zones, floodplain and/or floodway delineations, flood elevations, and/or planimetric features.

**RECREATIONAL VEHICLE** - means a vehicle which is:

1. Built on a single chassis;
2. 400 square feet or less when measured at the largest horizontal projections;
3. Designed to be self-propelled or permanently towable by a light duty truck; and
4. Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

**SPECIAL FLOOD HAZARD AREA** – The land in the floodplain within a community subject to a one percent or greater chance of flooding in any given year, i.e., the 100-year floodplain.

**START OF CONSTRUCTION** - The date the building permit was issued, including substantial improvements, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, placement, or other improvement was within 180 days of the permit date. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for basement, footings, piers or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

**STRUCTURE** - A walled and roofed building, including a gas or liquid storage tank, which is principally above ground, as well as a manufactured home.

**SUBSTANTIAL DAMAGE** - Damage of any origin sustained by a structure whereby the cost of restoring the structure to its before-damaged condition would equal or exceed 50 percent of the market value of the structure just prior to when the damage occurred.
**SUBSTANTIAL IMPROVEMENT** - Any reconstruction, rehabilitation, addition, or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before "Start of Construction" of the improvement. The value of the structure shall be determined by the local jurisdiction having land use authority in the area of interest. This includes structures which have incurred "Substantial Damage", regardless of the actual repair work performed. The term does not, however, include either:

1. Any project for improvement of a structure to correct existing violations of state or local health, sanitary, or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary conditions or

2. Any alteration of a "historic structure" provided that the alteration will not preclude the structure's continued designation as a "historic structure."

**THRESHOLD PLANNING QUANTITY (TPQ)** – A quantity designated for each chemical on the list of extremely hazardous substances that triggers notification by facilities to the State that such facilities are subject to emergency planning requirements.

**VARIANCE** - A grant of relief to a person from the requirement of this ordinance when specific enforcement would result in unnecessary hardship. A variance, therefore, permits construction or development in a manner otherwise prohibited by this ordinance. (For full requirements see Section 60.6 of the National Flood Insurance Program regulations).

**VIOLATION** - The failure of a structure or other development to be fully compliant with the community's floodplain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in Section 60.3(b)(5), (c)(4), (c)(10), (d)(3), (e)(2), (e)(4), or (e)(5) is presumed to be in violation until such time as that documentation is provided.

**WATER SURFACE ELEVATION** - The height, in relation to the North American Vertical Datum (NAVD) of 1988 (or other datum, where specified), of floods of various magnitudes and frequencies in the floodplains of coastal or riverine areas.
30-12-103. GENERAL PROVISIONS

A. Lands to which this Ordinance applies. The ordinance shall apply to all Special Flood Hazard Areas and areas removed from the floodplain by the issuance of a FEMA Letter of Map Revision Based on Fill (LOMR-F) within the jurisdiction of Berthoud, Colorado.

B. Basis for establishing the special flood hazard area. The Special Flood Hazard Areas identified by the Federal Emergency Management Agency in a scientific and engineering report entitled, “The Flood Insurance Study for Larimer County, Colorado, and Incorporated Areas”, dated January 15, 2021; and “Flood Insurance Study, Weld County, Colorado, and Incorporated Areas”, dated January 20, 2016, with accompanying Flood Insurance Rate Maps and/or Flood Boundary-Floodway Maps (FIRM and/or FBFM) and any revisions thereto are hereby adopted by reference and declared to be a part of this ordinance. These Special Flood Hazard Areas identified by the FIS and attendant mapping are the minimum area of applicability of this ordinance and may be supplemented by studies designated and approved by the Town of Berthoud. The Floodplain Administrator shall keep a copy of the Flood Insurance Study (FIS), DFIRMs, and FIRMs on file and available for public inspection.

C. Establishment of floodplain development permit. A Floodplain Development Permit shall be required to ensure conformance with the provisions of this ordinance.

D. Compliance. No structure or land shall hereafter be located, altered, or have its use changed within the Special Flood Hazard Area without full compliance with the terms of this ordinance and other applicable regulations. Nothing herein shall prevent the Town of Berthoud from taking such lawful action as is necessary to prevent or remedy any violation. These regulations meet the minimum requirements as set forth by the Colorado Water Conservation Board and the National Flood Insurance Program.

E. Abrogation and greater restrictions. This ordinance is not intended to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this ordinance and another ordinance, easement, covenant, or deed restriction conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

F. Interpretation. In the interpretation and application of this ordinance, all provisions shall be:
   1. Considered as minimum requirements;
   2. Liberally construed in favor of the governing body; and
   3. Deemed neither to limit nor repeal any other powers granted under State statutes.

G. Warning and disclaimer of liability. The degree of flood protection required by this ordinance is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. On rare occasions greater floods can and will occur and flood heights may be increased by man-made or natural causes.

This ordinance does not imply that land outside the Special Flood Hazard Area or uses permitted within such areas will be free from flooding or flood damages. This ordinance shall not create liability on the part of the Community or any official or employee thereof for any flood.
damages that result from reliance on this Ordinance, or any administrative decision lawfully made thereunder.

H. **Severability.** This ordinance and the various parts thereof are hereby declared to be severable. Should any section of this ordinance be declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the ordinance as a whole, or any portion thereof other than the section so declared to be unconstitutional or invalid.

### 30-12-104. ADMINISTRATION

A. **Designation of the Floodplain Administrator.** The Town Engineer, or their assignee is hereby appointed as Floodplain Administrator to administer, implement and enforce the provisions of this ordinance and other appropriate sections of 44 CFR (National Flood Insurance Program Regulations) pertaining to floodplain management.

B. **Duties and responsibilities of the Floodplain Administrator.** Duties and responsibilities of the Floodplain Administrator shall include, but not be limited to, the following:

1. Maintain and hold open for public inspection all records pertaining to the provisions of this ordinance, including the actual elevation (in relation to mean sea level) of the lowest floor (including basement) of all new or substantially improved structures and any floodproofing certificate required by the Section on Permit Procedures.

2. Review, approve, or deny all applications for Floodplain Development Permits required by adoption of this ordinance.

3. Review Floodplain Development Permit applications to determine whether a proposed building site, including the placement of manufactured homes, will be reasonably safe from flooding.

4. Review permits for proposed development to assure that all necessary permits have been obtained from those Federal, State or local governmental agencies (including Section 404 of the Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. 1334) from which prior approval is required.
5. **Inspect all development at appropriate times during the period of construction to ensure compliance with all provisions of this ordinance, including proper elevation of the structure.**

6. **Where interpretation is needed as to the exact location of the boundaries of the Special Flood Hazard Area (for example, where there appears to be a conflict between a mapped boundary and actual field conditions) the Floodplain Administrator shall make the necessary interpretation.**

7. **When Base Flood Elevation data has not been provided in accordance with the Section on the Basis for Establishing the Special Flood Hazard Area, the Floodplain Administrator shall obtain, review and reasonably utilize any Base Flood Elevation data and Floodway data available from a Federal, State, or other source, in order to administer the provisions of the Section on Provisions for Flood Hazard Reduction.**

8. **For waterways with Base Flood Elevations for which a regulatory Floodway has not been designated, no new construction, substantial improvements, or other development (including fill) shall be permitted within Zones A1-30 and AE on the community's FIRM, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one-half foot at any point within the community.**

9. **Under the provisions of 44 CFR Chapter 1, Section 65.12, of the National Flood Insurance Program regulations, a community may approve certain development in Zones A1-30, AE, AH, on the community's FIRM which increases the water surface elevation of the base flood by more than one-half foot, provided that the community first applies for a conditional FIRM revision through FEMA (Conditional Letter of Map Revision), fulfills the requirements for such revisions as established under the provisions of Section 65.12 and receives FEMA approval.**

10. **Notify, in riverine situations, adjacent communities and the State Coordinating Agency, which is the Colorado Water Conservation Board, prior to any alteration or relocation of a watercourse, and submit evidence of such notification to FEMA.**

11. **Ensure that the flood carrying capacity within the altered or relocated portion of any watercourse is maintained.**

C. **Permit Procedures. Application for a Floodplain Development Permit shall be presented to the Floodplain Administrator on forms furnished by him/her and may include, but not be**
limited to, plans in duplicate drawn to scale showing the location, dimensions, and elevation of proposed landscape alterations, existing and proposed structures, including the placement of manufactured homes, and the location of the foregoing in relation to Special Flood Hazard Area. Additionally, the following information is required:

1. **Elevation** (in relation to mean sea level), of the lowest floor (including basement) of all new and substantially improved structures;

2. **Elevation in relation to mean sea level to which any nonresidential structure shall be floodproofed**;

3. A certificate from a registered Colorado Professional Engineer or architect that the nonresidential floodproofed structure shall meet the floodproofing criteria found in the Section of Provisions for Flood Hazard Reduction and specifically Specific Standards for Construction;

4. Description of the extent to which any watercourse or natural drainage will be altered or relocated as a result of proposed development.

5. Maintain a record of all such information in accordance with the Section on the Duties and Responsibilities of the Floodplain Administrator.

6. Approval or denial of a Floodplain Development Permit by the Floodplain Administrator shall be based on all of the provisions of this ordinance and the following relevant factors:

   a. The danger to life and property due to flooding or erosion damage;
   b. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
   c. The danger that materials may be swept onto other lands to the injury of others;
   d. The compatibility of the proposed use with existing and anticipated development;
   e. The safety of access to the property in times of flood for ordinary and emergency vehicles;
f. The costs of providing governmental services during and after flood conditions including maintenance and repair of streets and bridges, and public utilities and facilities such as sewer, gas, electrical and water systems;

g. The expected heights, velocity, duration, rate of rise and sediment transport of the flood waters and the effects of wave action, if applicable, expected at the site;

h. The necessity to the facility of a waterfront location, where applicable;

i. The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use;

j. The relationship of the proposed use to the comprehensive plan for that area.

D. Variance Procedures.

1. The Appeal Board, as established by the Community, shall hear and render judgment on requests for variances from the requirements of this ordinance.

2. The Appeal Board shall hear and render judgment on an appeal only when it is alleged there is an error in any requirement, decision, or determination made by the Floodplain Administrator in the enforcement or administration of this ordinance.

3. Any person or persons aggrieved by the decision of the Appeal Board may appeal such decision in the courts of competent jurisdiction.

4. The Floodplain Administrator shall maintain a record of all actions involving an appeal and shall report variances to the Federal Emergency Management Agency upon request.

5. Variances may be issued for new construction and substantial improvements to be erected on a lot of one-half acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, providing the relevant factors in Section C of this Article have been fully considered. As the lot size increases beyond the one-half acre, the technical justification required for issuing the variance increases.

6. Upon consideration of the factors noted above and the intent of this ordinance, the Appeal Board may attach such conditions to the granting of variances as it deems
necessary to further the purpose and objectives of this ordinance as stated in the Statement of Purpose Section.

7. Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.

8. Variances may be issued for the repair or rehabilitation of historic structures upon a determination that the proposed repair or rehabilitation will not preclude the structure’s continued designation as a historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure.

9. Prerequisites for granting variances:

   a. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.

   b. Variances shall only be issued upon:

      i. Showing a good and sufficient cause;

      ii. A determination that failure to grant the variance would result in exceptional hardship to the applicant, and

      iii. A determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, create nuisances, cause fraud on or victimization of the public, or conflict with existing local laws or ordinances.

   c. Any applicant to whom a variance is granted shall be given written notice that the structure will be permitted to be built with the lowest floor elevation below the Base Flood Elevation, and that the cost of flood insurance will be commensurate with the increased risk resulting from the reduced lowest floor elevation.

10. Variances may be issued by a community for new construction and substantial improvements and for other development necessary for the conduct of a Functionally Dependent Use provided that:
a. The criteria outlined in the Administration Section and Specifically the Variance Procedures Section, and

b. The structure or other development is protected by methods that minimize flood damages during the base flood and create no additional threats to public safety.

E. **Penalties for noncompliance.** No structure or land shall hereafter be constructed, located, extended, converted, or altered without full compliance with the terms of this Chapter and Title 30 of the Berthoud Municipal Code. Violation of the provisions of this Chapter by failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with conditions) shall proceed through the Enforcement procedures outlined in the Municipal Code.

**30-12-105. PROVISIONS FOR FLOOD HAZARD REDUCTION**

A. **General Standards.** In all Special Flood Hazard Areas the following provisions are required for all new construction and substantial improvements:

1. All new construction or substantial improvements shall be designed (or modified) and adequately anchored to prevent flotation, collapse or lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy;

2. All new construction or substantial improvements shall be constructed by methods and practices that minimize flood damage;

3. All new construction or substantial improvements shall be constructed with materials resistant to flood damage;

4. All new construction or substantial improvements shall be constructed with electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities that are designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding;

5. All manufactured homes shall be installed using methods and practices which minimize flood damage. For the purposes of this requirement, manufactured homes must be elevated and anchored to resist flotation, collapse, or lateral movement. Methods of anchoring may include, but are not limited to, use of over-the-top or frame ties to
ground anchors. This requirement is in addition to applicable State and local anchoring requirements for resisting wind forces.

6. **All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the system;**

7. **New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the system and discharge from the systems into flood waters; and,**

8. **On-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding.**

B. **Specific Standards.** In all Special Flood Hazard Areas where base flood elevation data has been provided as set forth in (i) the General Provisions Section, Basis for establishing the Special Flood Hazard Area; (ii) the Administrative Section, Duties and Responsibilities of the Floodplain Administrator item 7; or (iii) the Provisions for Flood Hazard Reduction Section, Standards for Subdivision Proposals, the following provisions are required:

1. **RESIDENTIAL CONSTRUCTION.**
   New construction and Substantial Improvement of any residential structure shall have the lowest floor (including basement), electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), elevated to one foot above the base flood elevation. Upon completion of the structure, the elevation of the lowest floor, including basement, shall be certified by a registered Colorado Professional Engineer, architect, or land surveyor. Such certification shall be submitted to the Floodplain Administrator.

2. **NONRESIDENTIAL CONSTRUCTION**
   With the exception of Critical Facilities, outlined in Article 5, Section H, new construction and Substantial Improvements of any commercial, industrial, or other nonresidential structure shall either have the lowest floor (including basement), electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), elevated to one foot above the base flood elevation or, together with attendant utility and sanitary facilities, be designed so that at one foot above the base flood elevation the structure is watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy.

   A registered Colorado Professional Engineer or architect shall develop and/or review structural design, specifications, and plans for the construction, and shall certify that
design and methods of construction are in accordance with accepted standards of practice as outlined in this subsection. Such certification shall be maintained by the Floodplain Administrator, as proposed in the Administration Section, Permit Procedures.

3. **ENCLOSURES**

New construction and substantial improvements, with fully enclosed areas below the lowest floor that are usable solely for parking of vehicles, building access, or storage in an area other than a basement and which are subject to flooding shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters.

Designs for meeting this requirement must either be certified by a registered Colorado Professional Engineer or architect or meet or exceed the following minimum criteria:

a. A minimum of two openings having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding shall be provided.

b. The bottom of all openings shall be no higher than one foot above grade.

c. Openings may be equipped with screens, louvers, valves, or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.

4. **MANUFACTURED HOMES**

All manufactured homes that are placed or substantially improved within Zones A1-30, AH, and AE on the community's FIRM on sites (i) outside of a manufactured home park or subdivision, (ii) in a new manufactured home park or subdivision, (iii) in an expansion to an existing manufactured home park or subdivision, or (iv) in an existing manufactured home park or subdivision on which manufactured home has incurred "substantial damage" as a result of a flood, be elevated on a permanent foundation such that the lowest floor of the manufactured home, electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), are elevated to one foot above the base flood elevation and be securely anchored to an adequately anchored foundation system to resist flotation, collapse, and lateral movement.

All manufactured homes placed or substantially improved on sites in an existing manufactured home park or subdivision within Zones A1-30, AH and AE on the community's FIRM that are not subject to the provisions of the above paragraph, shall be elevated so that either:
a. The lowest floor of the manufactured home, electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), are one foot above the base flood elevation, or

b. The manufactured home chassis is supported by reinforced piers or other foundation elements of at least equivalent strength that are no less than 36 inches in height above grade and be securely anchored to an adequately anchored foundation system to resist flotation, collapse, and lateral movement.

5. **RECREATIONAL VEHICLES**

All recreational vehicles placed on sites within Zones A1-30, AH, and AE on the community's FIRM either:

a. Be on the site for fewer than 180 consecutive days,
b. Be fully licensed and ready for highway use, or
c. Meet the permit requirements of the Administration Section, Permit Procedures, and the elevation and anchoring requirements for "manufactured homes" in paragraph (4) of this section.

A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and security devices, and has no permanently attached additions.

6. **PRIOR APPROVED ACTIVITIES**

Any activity for which a Floodplain Development Permit was issued by the Town of Berthoud or a CLOMR was issued by FEMA prior to the effective date of the Flood Damage Prevention Ordinance adopting the Berthoud Flood District may be completed according to the standards in place at the time of the permit or CLOMR issuance and will not be considered in violation of this ordinance if it meets such standards.

C. **Standards for areas of shallow flooding (AO/AH Zones).** Located within the Special Flood Hazard Area established in the General Provisions Section, Basis for Establishing the Special Flood Hazard Area, are areas designated as shallow flooding. These areas have special flood hazards associated with base flood depths of 1 to 3 feet where a clearly defined channel does not exist and where the path of flooding is unpredictable and where velocity flow may be evident. Such flooding is characterized by ponding or sheet flow; therefore, the following provisions apply:

1. **RESIDENTIAL CONSTRUCTION**
All new construction and Substantial Improvements of residential structures must have the lowest floor (including basement), electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), elevated above the highest adjacent grade at least one foot above the depth number specified in feet on the community's FIRM (at least three feet if no depth number is specified). Upon completion of the structure, the elevation of the lowest floor, including basement, shall be certified by a registered Colorado Professional Engineer, architect, or land surveyor. Such certification shall be submitted to the Floodplain Administrator.

2. NONRESIDENTIAL CONSTRUCTION
With the exception of Critical Facilities, outlined in Section regarding Provisions for Flood Hazard Reduction and Standards for Critical Facilities, all new construction and Substantial Improvements of non-residential structures, must have the lowest floor (including basement), electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), elevated above the highest adjacent grade at least one foot above the depth number specified in feet on the community's FIRM (at least three feet if no depth number is specified), or together with attendant utility and sanitary facilities, be designed so that the structure is watertight to at least one foot above the base flood level with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads of effects of buoyancy. A registered Colorado Professional Engineer or architect shall submit a certification to the Floodplain Administrator that the standards of this Section, as proposed in the Administration, Permit Procedures Section, are satisfied.

Within Zones AH or AO, adequate drainage paths around structures on slopes are required to guide flood waters around and away from proposed structures.

D. Floodways. Floodways are administrative limits and tools used to regulate existing and future floodplain development. The State of Colorado has adopted Floodway standards that are more stringent than the FEMA minimum standard (see definition of Floodway in the Definition Section). Located within Special Flood Hazard Area established in the General Provisions, Basis for Establishing the Special Flood Hazard Area, are areas designated as Floodways. Since the Floodway is an extremely hazardous area due to the velocity of floodwaters which carry debris, potential projectiles and erosion potential, the following provisions shall apply:

1. Encroachments are prohibited, including fill, new construction, substantial improvements and other development within the adopted regulatory Floodway unless it has been demonstrated through hydrologic and hydraulic analyses performed by a licensed Colorado Professional Engineer and in accordance with standard engineering practice that the proposed encroachment would not result in any increase (requires a
No-Rise Certification) in flood levels within the community during the occurrence of the base flood discharge.

2. If the Section on Provisions for Flood Hazard Reduction, Floodways above is satisfied, all new construction and substantial improvements shall comply with all applicable flood hazard reduction provisions of the Section on Provisions for Flood Hazard Reduction.

3. Under the provisions of 44 CFR Chapter 1, Section 65.12, of the National Flood Insurance Regulations, a community may permit encroachments within the adopted regulatory floodway that would result in an increase in Base Flood Elevations, provided that the community first applies for a CLOMR and floodway revision through FEMA.

E. Alteration of a watercourse. For all proposed developments that alter a watercourse within a Special Flood Hazard Area, the following standards apply:

1. Channelization and flow diversion projects shall appropriately consider issues of sediment transport, erosion, deposition, and channel migration and properly mitigate potential problems through the project as well as upstream and downstream of any improvement activity. A detailed analysis of sediment transport and overall channel stability should be considered, when appropriate, to assist in determining the most appropriate design.
2. Channelization and flow diversion projects shall evaluate the residual 100-year floodplain.
3. Any channelization or other stream alteration activity proposed by a project proponent must be evaluated for its impact on the regulatory floodplain and be in compliance with all applicable Federal, State and local floodplain rules, regulations and ordinances.
4. Any stream alteration activity shall be designed and sealed by a registered Colorado Professional Engineer or Certified Professional Hydrologist.
5. All activities within the regulatory floodplain shall meet all applicable Federal, State and Berthoud floodplain requirements and regulations.
6. Within the Regulatory Floodway, stream alteration activities shall not be constructed unless the project proponent demonstrates through a Floodway analysis and report, sealed by a registered Colorado Professional Engineer, that there is not more than a 0.00-foot rise in the proposed conditions compared to existing conditions Floodway resulting from the project, otherwise known as a No-Rise Certification, unless the community first applies for a CLOMR and floodway revision in accordance with Section D of this Article.
7. Maintenance shall be required for any altered or relocated portions of watercourses so that the flood-carrying capacity is not diminished.

F. Properties removed from the floodplain by fill. A Floodplain Development Permit shall not be issued for the construction of a new structure or addition to an existing structure on a property removed from the
floodplain by the issuance of a FEMA Letter of Map Revision Based on Fill (LOMR-F), unless such new structure or addition complies with the following:

1. **RESIDENTIAL CONSTRUCTION**
The lowest floor (including basement), electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), must be elevated to one foot above the Base Flood Elevation that existed prior to the placement of fill.

2. **NONRESIDENTIAL CONSTRUCTION**
The lowest floor (including basement), electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities (including ductwork), must be elevated to one foot above the Base Flood Elevation that existed prior to the placement of fill, or together with attendant utility and sanitary facilities be designed so that the structure or addition is watertight to at least one foot above the base flood level that existed prior to the placement of fill with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads of effects of buoyancy.

G. **Standards for Subdivision proposals.**

1. All subdivision proposals including the placement of manufactured home parks and subdivisions shall be reasonably safe from flooding. If a subdivision or other development proposal is in a flood-prone area, the proposal shall minimize flood damage.

2. All proposals for the development of subdivisions including the placement of manufactured home parks and subdivisions shall meet Floodplain Development Permit requirements of General Provisions, Basis for Establishing the Special Flood Hazard Area; Administration, Permit Procedures; and the provisions of the Section on Provisions for Flood Hazard Reduction of this ordinance.

3. Base Flood Elevation data shall be generated for subdivision proposals and other proposed development including the placement of manufactured home parks and subdivisions which is greater than 50 lots or 5 acres, whichever is lesser, if not otherwise provided pursuant to the General Provisions and Administration sections of this ordinance.

4. All subdivision proposals including the placement of manufactured home parks and subdivisions shall have adequate drainage provided to reduce exposure to flood hazards.
5. All subdivision proposals including the placement of manufactured home parks and subdivisions shall have public utilities and facilities such as sewer, gas, electrical and water systems located and constructed to minimize or eliminate flood damage.

H. Standards for critical facilities. A Critical Facility is a structure or related infrastructure, but not the land on which it is situated, as specified in Rule 6 of the Rules and Regulations for Regulatory Floodplains in Colorado, that if flooded may result in significant hazards to public health and safety or interrupt essential services and operations for the community at any time before, during and after a flood.

1. Classification of critical facilities. It is the responsibility of the Town of Berthoud to identify and confirm that specific structures in their community meet the following criteria:

   a. Critical Facilities are classified under the following categories: (a) Essential Services; (b) Hazardous Materials; (c) At-risk Populations; and (d) Vital to Restoring Normal Services.

   b. Essential services facilities include public safety, emergency response, emergency medical, designated emergency shelters, communications, public utility plant facilities, and transportation lifelines.

   c. These facilities consist of:

      i. Public safety (police stations, fire and rescue stations, emergency vehicle and equipment storage, and, emergency operation centers);

      ii. Emergency medical (hospitals, ambulance service centers, urgent care centers having emergency treatment functions, and non-ambulatory surgical structures but excluding clinics, doctors offices, and non-urgent care medical structures that do not provide these functions);

      iii. Designated emergency shelters;

      iv. Communications (main hubs for telephone, broadcasting equipment for cable systems, satellite dish systems, cellular systems, television, radio, and other emergency warning systems, but excluding towers, poles, lines, cables, and conduits);

      v. Public utility plant facilities for generation and distribution (hubs, treatment plants, substations and pumping stations for water, power and gas, but not including towers, poles, power lines, buried pipelines, transmission lines, distribution lines, and service lines); and

      vi. Air Transportation lifelines (airports (municipal and larger), helicopter pads and structures serving emergency functions, and associated infrastructure
(aviation control towers, air traffic control centers, and emergency equipment aircraft hangars).

d. Specific exemptions to this category include wastewater treatment plants (WWTP), non-potable water treatment and distribution systems, and hydroelectric power generating plants and related appurtenances.

e. Public utility plant facilities may be exempted if it can be demonstrated to the satisfaction of the Town of Berthoud that the facility is an element of a redundant system for which service will not be interrupted during a flood. At a minimum, it shall be demonstrated that redundant facilities are available (either owned by the same utility or available through an intergovernmental agreement or other contract) and connected, the alternative facilities are either located outside of the 100-year floodplain or are compliant with the provisions of this Article, and an operations plan is in effect that states how redundant systems will provide service to the affected area in the event of a flood. Evidence of ongoing redundancy shall be provided to the Town of Berthoud on an as-needed basis upon request.

f. Hazardous materials facilities include facilities that produce or store highly volatile, flammable, explosive, toxic and/or water-reactive materials. These facilities may include:

   i. Chemical and pharmaceutical plants (chemical plant, pharmaceutical manufacturing);

   ii. Laboratories containing highly volatile, flammable, explosive, toxic and/or water-reactive materials;

   iii. Refineries;

   iv. Hazardous waste storage and disposal sites; and

   v. Above ground gasoline or propane storage or sales centers.

g. Facilities shall be determined to be Critical Facilities if they produce or store materials in excess of threshold limits. If the owner of a facility is required by the Occupational Safety and Health Administration (OSHA) to keep a Material Safety Data Sheet (MSDS) on file for any chemicals stored or used in the work place, AND the chemical(s) is stored in quantities equal to or greater than the Threshold Planning Quantity (TPQ) for that chemical, then that facility shall be considered to be a Critical Facility. The TPQ for these chemicals is: either 500 pounds or the TPQ listed (whichever is lower) for the 356 chemicals listed under 40 C.F.R. § 302 (2010), also known as Extremely Hazardous Substances (EHS); or 10,000 pounds for any other chemical. This threshold is consistent with the requirements for reportable chemicals established by the Colorado Department of Health and Environment. OSHA requirements for MSDS can be found in 29 C.F.R. § 1910 (2010). The Environmental Protection Agency (EPA) regulation “Designation, Reportable Quantities, and Notification,” 40 C.F.R. § 302 (2010) and OSHA regulation “Occupational Safety and Health Standards,” 29 C.F.R. § 1910 (2010) are incorporated herein by reference and include the regulations in existence at the time of the promulgation this Ordinance but exclude later amendments to or editions of the regulations. Specific exemptions to this category include the following:
i. Finished consumer products within retail centers and households containing hazardous materials intended for household use, and agricultural products intended for agricultural use.

ii. Buildings and other structures containing hazardous materials for which it can be demonstrated to the satisfaction of the local authority having jurisdiction by hazard assessment and certification by a qualified professional (as determined by the local jurisdiction having land use authority) that a release of the subject hazardous material does not pose a major threat to the public.

iii. Pharmaceutical sales, use, storage, and distribution centers that do not manufacture pharmaceutical products.

These exemptions shall not apply to buildings or other structures that also function as Critical Facilities under another category outlined in this Article.

h. At-risk population facilities include medical care, congregate care, and schools. These facilities consist of:
   i. Elder care (nursing homes);
   ii. Congregate care serving 12 or more individuals (day care and assisted living);
   iii. Public and private schools (pre-schools, K-12 schools), before-school and after-school care serving 12 or more children;

i. Facilities vital to restoring normal services including government operations. These facilities consist of:
   i. Essential government operations (public records, courts, jails, building permitting and inspection services, community administration and management, maintenance and equipment centers);
   ii. Essential structures for public colleges and universities (dormitories, offices, and classrooms only).

These facilities may be exempted if it is demonstrated to the Town of Berthoud that the facility is an element of a redundant system for which service will not be interrupted during a flood. At a minimum, it shall be demonstrated that redundant facilities are available (either owned by the same entity or available through an intergovernmental agreement or other contract), the alternative facilities are either located outside of the 100-year floodplain or are compliant with this ordinance, and an operations plan is in effect that states how redundant facilities will provide service to the affected area in the event of a flood. Evidence of ongoing redundancy shall be provided to the Town of Berthoud on an as-needed basis upon request.
2. **Protection for critical facilities.** All new and substantially improved Critical Facilities and new additions to Critical Facilities located within the Special Flood Hazard Area shall be regulated to a higher standard than structures not determined to be Critical Facilities. For the purposes of this ordinance, protection shall include one of the following:

   a. Location outside the Special Flood Hazard Area; or
   b. Elevation of the lowest floor or floodproofing of the structure, together with attendant utility and sanitary facilities, to at least two feet above the Base Flood Elevation.

3. **Ingress and egress for new critical facilities.** New Critical Facilities shall, when practicable as determined by the Town of Berthoud, have continuous non-inundated access (ingress and egress for evacuation and emergency services) during a 100-year flood event.