



# ***Residential High Zone (R-H)***

**PH-04**

## **Community Development Department**

501 N. Anderson, Ellensburg, WA 98926

(509) 962-7239 (Building) [permits@ci.ellensburg.wa.us](mailto:permits@ci.ellensburg.wa.us) (509) 962-7231 (Planning) [comdev@ci.ellensburg.wa.us](mailto:comdev@ci.ellensburg.wa.us)

### **ECC 15.300.040 (D) Residential High Density Zone (R-H)**

The R-H zone is intended to comprise areas for high density multifamily residential development in areas served by transit and within walking distance from commercial services. These purposes are accomplished by:

1. Allowing multifamily dwellings and providing a minimum density limit;
2. Providing standards and guidelines that promote compact and walkable development patterns that are well integrated with surrounding multifamily developments;
3. Providing standards and guidelines that promote the integration of usable open space for residential uses; and
4. Use of this zone is appropriate for any of the following, or combinations thereof:
  - a. Areas designated blended residential neighborhood, urban neighborhood, or community mixed use in the comprehensive plan;
  - b. Areas characterized by multifamily buildings;
  - c. Areas adjacent to commercial zoned property;
  - d. Areas located along corridors served by transit.

**Table 15.320.030. Building setback and intensity standards table – Residential zones.**

Topic	R-S	R-L	R-M	R-H	R-O
<b>DEVELOPMENT INTENSITY AND CONFIGURATION</b>					
Minimum lot area	None <sup>1</sup>	None <sup>1</sup>	None <sup>1</sup>	None <sup>1</sup>	None <sup>1</sup>
Minimum frontage	None <sup>1,2</sup>	None <sup>1,2</sup>	None <sup>1,2</sup>	None <sup>1,2</sup>	None <sup>1,2</sup>
Density, minimum (ECC 15.320.050)		6 du/acre <sup>3</sup>	8 du/acre <sup>3</sup>	15 du/acre	8 du/acre <sup>3</sup>
Density, maximum (base) <sup>8</sup> (ECC 15.320.050)	6 du/acre	8 du/acre	No limit	No limit	No limit
Density, maximum with bonus (see Chapter 15.330 ECC)	12 du/acre <sup>4</sup>	16 du/acre <sup>4</sup>	No limit	No limit	No limit
Maximum building height	35 ft	35 ft	35 ft <sup>5</sup>	45 ft <sup>5</sup>	35 ft <sup>5</sup>
<b>BUILDING SETBACK (see ECC 15.320.070 through 15.320.130)</b>					
Minimum front yard setback <sup>6, 7</sup>	15 ft	15 ft	15 ft	15 ft	15 ft
Garage front yard setback	22 ft	22 ft	22 ft	22 ft	22 ft
Minimum rear yard setback	20 ft	20 ft	20 ft	20 ft	20 ft
Minimum rear yard setback, accessory buildings (including garages)	5 ft <sup>10</sup>	5 ft <sup>10</sup>	5 ft <sup>10</sup>	5 ft <sup>10</sup>	5 ft <sup>10</sup>
Minimum rear yard setback, detached accessory dwelling unity(see ECC 15.540.040)	5 ft <sup>10</sup>	5 ft <sup>10</sup>	5 ft <sup>10</sup>	5 ft <sup>10</sup>	5 ft <sup>10</sup>
Minimum side yard setback (includes corner lot interior lot line) <sup>9</sup>	5 ft/10 ft <sup>11</sup>	5 ft/10 ft <sup>11</sup>	5 ft/10 ft <sup>11</sup>	5 ft/10 ft <sup>11</sup>	5 ft/10 ft <sup>11</sup>
Minimum side yard setback (corner lot exterior lot line)	10 ft	10 ft	10 ft	10 ft	10 ft
Minimum garage side yard setback (corner lot exterior lot line)	22 ft	22 ft	22 ft	22 ft	22 ft

Development conditions:

1. Lot sizes may be variable provided they are sized and shaped sufficient to accommodate permitted uses and conform to applicable design and density standards.
2. New lots shall have access directly to a public right-of-way or may obtain access from a courtyard access (ECC 15.420.050(C)) or shared driveway (ECC 15.420.060(A)(2)).
3. The density minimum shall apply only to new subdivision greater than one acre in size.
4. Exception: Projects complying with Net Zero Energy provisions may exceed the maximum density limits as set forth in ECC 15.330.020(A).
5. For buildings, or portions thereof, with pitched roofs, the maximum height may be increased by five feet. Applicable roof slopes must be at least 4:12 to qualify for this additional height.
6. Porches and covered entries may project up to six feet into the front yard.
7. No front yard is required for buildings adjacent to designated “storefront streets.”
8. Base maximum density refers to the maximum density allowed without utilizing density bonuses.
9. Townhouses and zero lot line homes are exempt from side yard standards internal to a development. However, such uses shall meet applicable side yard standards for adjacent lots outside of the development.
10. Accessory buildings or accessory dwelling units, where built on top of an existing garage, may be built to a property line abutting an alley, provided sufficient turning movement and emergency vehicle access is provided within the alley.
11. For lots 6,000 square feet or less, the minimum side yard shall be five feet on each side.

**15.320.050 Density calculations.**

**A. Calculations for Determining Minimum Density – Net Area.** All site areas shall be used in the calculation of minimum allowed residential density or project floor area except:

1. Street rights-of-way, easements, or other areas reserved or dedicated for public use (such as parks, open space, and stormwater retention facilities) except private easements that serve as primary access to no more than five lots; and
2. Submerged lands, landslide hazard areas and buffers, Category I-IV wetlands and buffers, and Type 1, 2, 3 and 4 streams and buffers.

**B. Calculations for Determining Maximum Density – Gross Developable Acreage.**

1. All site areas may be used in the calculation of the maximum allowed residential density or project floor area except as outlined under the provisions of subsection (B)(2) of this section.
2. Submerged lands, landslide hazard areas and buffers, Category I-IV wetlands and buffers, and Type 1, 2, 3 and 4 streams and buffers shall not be credited toward the maximum density or floor area calculations. Property used for new roadways, trails, stormwater facilities, or other features used by residents may be counted as part of the site area for density calculations. Property transferred to the city for the construction of public roadways or other public feature shall be counted as part of the site area if the city and property owner reach such an agreement as part of the transfer.

**C. Density Calculations.** Minimum and maximum density for an individual site shall be calculated by multiplying the gross developable acreage by the applicable number of dwelling units. When calculation results in a fraction, the fraction shall be rounded to the nearest whole number as follows:

1. Fractions of 0.50 and above shall be rounded up.
2. Fractions below 0.50 shall be rounded down.

**D. Prohibited Reduction.** Any portion of a lot that was used to calculate compliance with the standards and regulations of this title shall not be subsequently subdivided or segregated from such lot.