

# South Logan TOD Implementation

Proposed Text Amendment Tracker

The text amendment tracking sheet provides a summary of proposed changes in each section of the Spokane Municipal Code. The text amendment tracking sheet does not replace reviewing the draft code text amendments as there may be additional details and/or minor changes that were not captured in this document.

Existing SMC Section	New SMC Section	Description of Change
SMC 17C.111.230 Heigh	t	
Section 17C.111.230 Height		<ul> <li>Replaced the permitted height of 70-feet to 75-feet, allowing for the increased height envisioned for podium development</li> <li>Properties currently zoned -70 will not increase to 75-feet with this amendment; a rezone of the property would be required</li> <li>Increased the transition adjacent to R1 and R2 to keep a height transition, while reducing the slope to make the increased height feasible in the more intense zones</li> <li>Increased starting height from 30 ft to 40ft</li> <li>Removed height exception of an extra 15-feet for RMF/RHD zones with a maximum height of 40-feet; unnecessary with base height increase proposed in SMC 17C.111.205 (see RMF/RHD text amendments)</li> </ul>
SMC 17C.120.220 Heigh	t	
Section 17C.120.220 Height		<ul> <li>Replaced the permitted height of 70-feet to 75-feet, allowing for the increased height envisioned for podium development</li> <li>Properties currently zoned -70 will not increase to 75-feet with this</li> </ul>

	<ul> <li>amendment; a rezone of the property would be required</li> <li>Increased the transition adjacent to R1 and R2 zones to keep a height transition, while reducing the slope to make the increased height feasible in the more intense zones</li> <li>Increased starting height from 30 ft to 40ft</li> </ul>
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#### 17C.111.230/17C.120.220 HEIGHT

The proposed Spokane Municipal Code Text Amendments related to building height are citywide and not limited to the South Logan Project Area. The citywide changes implement recommendations from the South Logan TOD Plan, with citywide implementation ensuring consistency of height and height transitions throughout Spokane. The proposal includes replacing the allowed height of 70-feet with 75-feet to better permit podium-style development, as well as reducing the distance of and modifying the slope of required height transitions adjacent to R1 and R2 zones in order to increase the feasibility of development building to the allowed maximum height allowances.

*Text with ((strikethrough)) is proposed to be repealed/modified with <u>underlined</u> text representing proposed text. Text without a strikethrough or underline is existing and not proposed to be modified.* 

Section 1. That SMC Section 17C.111.230 is amended to read as follows:

### 17C.111.230 Height

A. Purpose.

The height standards promote a reasonable building scale and relationship of one residence to another and they promote privacy for neighboring properties. The standards contained in this section reflect the general building scale and placement of houses in the City's neighborhoods.

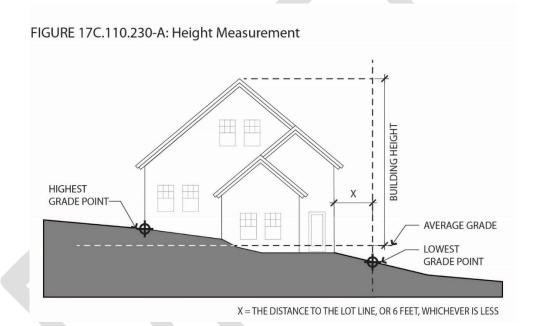
B. Height Standards.

The maximum height standards for all structures are stated in Table 17C.111.205-2. The building height shall be measured using the following method (see Figure 17C.111.230-A):

- 1. Building height is the vertical distance from the average grade to the highest point of the roof or structure that is not listed as an exception to the maximum building height limits as listed in Section 17C.111.230(C).
- 2. Underground portions of the structure are not included in height calculations. The height of the structure shall be calculated from the point at which the sides meet the surface of the ground.
- 3. "Average grade" means the average of the ground level adjoining the building at all exterior walls. Where the ground level slopes away from the exterior walls, the reference point shall be established by the lowest points within the area between the building and the lot line or where the lot line is

more than 6 feet from the building, use the reference point between the structure and a point 6 feet from the building.

- 4. Measurements shall be taken at the existing grade or finished grade, whichever is lower.
- 5. Depressions such as window wells, stairwells for exits required by other codes, "barrier free" ramps on grade, and vehicle access driveways into garages shall be disregarded in determining structure height when in combination they comprise less than fifty percent of the facade on which they are located. In such cases, the grade for height measurement purposes shall be a line between the grades on either side of the depression.



## Figure 17C.111.230-A Height Measurement

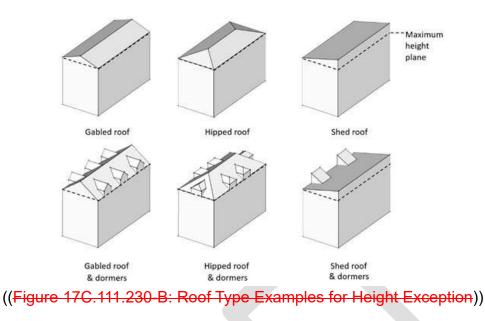
- 6. For purposes of measuring building height in residential zones, the following terms shall be interpreted as follows:
  - a. "Grade" means the ground surface contour (see also "existing grade" and "finished grade").
  - b. "Fill" means material deposited, placed, pushed, pulled or transported to a place other than the place from which it originated.

- c. "Finished grade" means the grade upon completion of the fill or excavation.
- d. "Excavation" means the mechanical removal of earth material.
- e. "Existing grade" means the natural surface contour of a site, including minor adjustments to the surface of the site in preparation for construction.
- C. Exceptions to the maximum height standard are stated below:
  - 1. Exceptions to the maximum structure height in the RMF and RHD zones are designated on the official zoning map by a dash and a height listed after the zone map symbol (i.e., RHD-150). Changes to the height limits in the RMF and RHD zones require a rezone. Height limits are forty feet, fifty-five feet, ((seventy feet)) seventy-five feet, or one hundred fifty feet depending on location.
  - 2. ((In RMF and RHD zones where the maximum structure height is forty feet, pitched roof structures are allowed an additional fifteen feet above the maximum height standard stated in Table 17C.111.205-2, provided that the roof incorporates all of the following:

a. pitched roof forms having slopes between 4:12 and 12:12; and

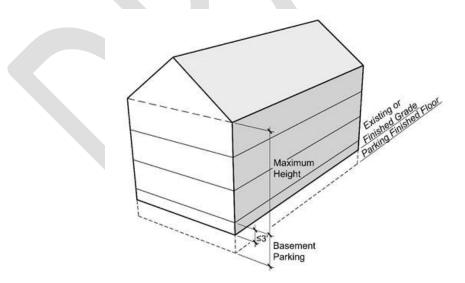
b. a minimum of one roof plane that intersects the maximum height plane (see Figure 17C.111.230-B for eligible examples); and

establishes sense of "top" per SMC 17C.111.455.))



[NOTE: Delete graphic above]

3. In the RMF and RHD zones, height does not include up to three feet of the above-grade portions of basement parking, where the elevation of the first residential finished floor is three feet or less above the lowest elevation of the existing grade or finished grade, whichever is lower. See Figure 17C.111.230-C.

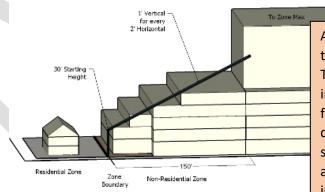


((Figure 17C.111.230-C: Basement Parking Excluded from Height))

- 4. Buildings and structures over fifty feet in height must follow the design, setback and dimensional standards found in <u>chapter 17C.250 SMC</u>, Tall Building Standards
- 5. Adjacent to R1 and R2 Zones.

To provide a gradual transition and enhance the compatibility between the more intensive commercial zones and adjacent R1 and R2 residential zones:

- a. For all development within ((<del>one hundred fifty</del>)) <u>forty</u> feet of any R1 or R2 residential zone the maximum building height is as follows:
  - <u>i.</u> Starting at a height of ((thirty)) forty feet ((the residential zone boundary)) at R1 and R2 property boundaries, additional building height may be added at a ratio of ((one))
     <u>1</u> to ((two)) <u>1</u> (one foot of additional building height for every ((two feet)) one foot of additional horizontal distance from the closest ((single-family)) <u>R1</u> or ((two-family)) <u>R2</u> residential zone).
  - <u>ii.</u> The building height transition requirement ends ((one hundred fifty)) forty feet from the R1 or R2 residential zone and then full building height allowed in the zone applies.



A new graphic will be created once the appropriate slope is determined. The existing graphic shows a 1:2 slope increase (two feet increase in height for every one foot of horizontal distance). The draft proposes a 1:1 slope increase. The Project Team will also seek opinions on a 2:1 slope increase.

## [GRAPHIC WILL BE UPDATED TO REFLECT FINAL HEIGHT INCREASE RATIO]

6. ((In the RMF zone within forty feet of a common boundary with a R1 zone, the maximum height is forty feet.))

### 7. Projections Allowed.

Chimneys, flagpoles, satellite receiving dishes and other similar items with a width, depth or diameter of three feet or less may extend above the height limit, as long as they do not exceed three feet above the top of the highest point of the roof. If they are greater than three feet in width, depth or diameter, they are subject to the height limit.

- 8. In addition to the projections allowed under subsection (7) above, in the RMF and RHD zones, the following projections above the roof height are allowed:
  - a. Parapets and rooftop railings may extend four feet above the height limit.
  - b. Walls or fences located between individual rooftop decks may extend six feet above the height limit if the wall or fence is set back at least four feet from the edges of the roof.
  - c. Stairway enclosures that provide rooftop access and cumulatively cover no more than ten percent of the roof area may extend up to ten feet above the height limit, provided that the enclosures are setback at least fifteen feet from all roof edges on street facing facades.
- 9. Farm Buildings.

Farm buildings such as silos, elevators and barns are exempt from the height limit as long as they are set back from all lot lines at least one foot for every foot in height.

- 10. Utility power poles and public safety facilities are exempt from the height limit.
- 11. Radio and television antennas are subject to the height limit of the applicable zoning category.
- 12. Wireless communication support towers are subject to the height requirements of <u>chapter 17C.355A SMC</u>, Wireless Communication Facilities.
- 13. Uses approved as a conditional use may have building features such as a steeple or tower which extends above the height limit of the underlying zone. Such building features must set back from the side property line

adjoining a lot in a residential zone a distance equal to the height of the building feature or one hundred fifty percent of the height limit of the underlying zone, whichever is lower.

D. Special Height Districts.

Special height districts are established to control structure heights under particular circumstances such as preservation of public view or airport approaches. See <u>chapter 17C.170 SMC</u>, Special Height Overlay Districts.

E. Accessory Structures.

The height of any accessory structure located in the rear yard, including those attached to the primary residence, is limited to twenty feet in height, except a detached ADU above a detached accessory structure may be built to twenty-five (25) feet in height.

Section 2. That SMC Section 17C.120.220 be amended to read as follows:

### 17C.120.220 Height

A. Purpose

The height limits are intended to control the overall scale of buildings. The height limits in the O, NR and NMU zones discourage buildings that visually dominate adjacent residential areas. The height limits in the OR, CB and GC zones allow for a greater building height at a scale that generally reflects Spokane's commercial areas. Light, air and the potential for privacy are intended to be preserved in single-family residential zones that are close to commercial zones.

#### B. Height Standards

The height standards for all structures are stated in <u>Table 17C.120-2</u>. Exceptions to the maximum height standard are stated below.

1. Maximum Height.

Exceptions to the maximum structure height are designated on the official zoning map by a dash and a height listed after the zone map symbol (i.e., CB-150). Changes to the height limits require a rezone. Height limits are ((thirty-five feet,)) forty feet, fifty-five feet, ((seventy feet)) seventy-five feet, or one hundred fifty feet depending on location.

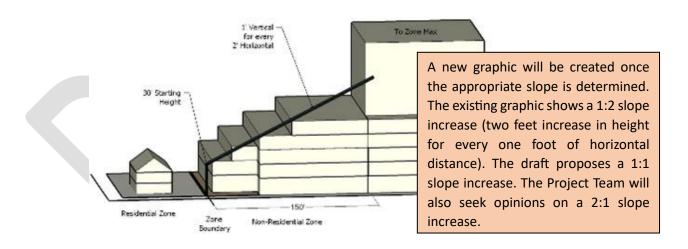
2. Buildings and structures over fifty feet in height must follow the design, setback and dimensional standards found in <u>chapter 17C.250 SMC</u>, Tall

Building Standards.

3. Adjacent to ((Single-family)) <u>R1</u> and ((Two-family Residential)) <u>R1</u> Zones.

To provide a gradual transition and enhance the compatibility between the more intensive commercial zones and adjacent ((single-family)) R1 and ((two-family)) R2 residential zones:

- a. For all development within one hundred fifty feet of ((<del>any singlefamily or two-family residential zone</del>)) <u>R1 or R2 zoned properties</u> the maximum building height is as follows:
  - i. Starting at a height of ((thirty)) <u>forty</u> feet at ((the residential zone boundary)) <u>R1 and R2 property boundaries</u>, additional building height may be added at a ratio of 1 to ((2)) <u>1</u> (one foot of additional building height for every ((two feet)) <u>one</u> <u>foot</u> of additional horizontal distance from the closest ((single-family)) <u>R1</u> or ((two-family)) <u>R2</u> ((residential zone)) zoned property). ((The building height transition requirement ends one hundred fifty feet from the single-family or two-family residential zone and then full building height allowed in the zone applies.))



### [GRAPHIC WILL BE UPDATED TO REFLECT FINAL HEIGHT INCREASE RATIO]

4. Projections Allowed.

Chimneys, flag poles, satellite receiving dishes, and other similar items with a width, depth or diameter of five feet or less may rise ten feet above the height limit, or five feet above the highest point of the roof, whichever is greater. If they are greater than five feet in width, depth or diameter, they are subject to the height limit.

5. Rooftop Mechanical Equipment.

All rooftop mechanical equipment must be set back at least fifteen feet from all roof edges that are parallel to street lot lines. Elevator mechanical equipment may extend up to sixteen feet above the height limit. Other rooftop mechanical equipment which cumulatively covers no more than ten percent of the roof area may extend ten feet above the height limit.

- 6. Radio and television antennas, utility power poles, and public safety facilities are exempt from the height limit except as provided in chapter 17C.355A SMC, Wireless Communication Facilities.
- C. Special Height Districts

Special height districts are established to control structure heights under particular circumstances such as preservation of public view or airport approaches. See <u>chapter 17C.170 SMC</u>, Special Height Overlay Districts.