



Proposed Land Development Code Amendments

Environmental Commission
Urban Growth Policy and Water Quality Regulations
Joint Committee
May 1, 2017

44 Proposed Code Amendments

Watershed Protection Ordinance (WPO) clean-up	36
Clarification of Land Use Commission findings of fact	1
Clarification of regulations applicable to agricultural activities	2
Barton Springs Zone Redevelopment Exception (BSZRE) amendments	5

The Joint Committee will not discuss the proposed BSZRE amendments at the May 1 meeting.

- Clarify code requirements and correct inconsistencies identified post-WPO
- Revisions to:
 - Chapters 25-8/30-5
 - Chapters 25-7/30-4
 - Chapter 25-2, Planned Unit Development requirements for green building ratings
- 36 clean-up amendments
 - 25 clarifications consistent with historical interpretation
 - 11 changes to correct inconsistences or meet intent of WPO

- Examples of clarifications:
 - Add definition of floodplain modification
 - Clarify that an ERI is required for projects using the redevelopment exception
 - Clarify that rooftop swimming pools are not excluded from impervious cover calculations
 - Clarify that impervious cover and water quality treatment exceptions only apply to listed roadway improvements
 - Clarify what site conditions trigger an ERI
 - Clarify requirements for wastewater disposal
 - Clarify requirements for floodplain modifications inside vs. outside of a CWQZ

- §25-7-32, Erosion Hazard Zone (EHZ) analysis
 - Require EHZ analysis within 100 feet of the ordinary high water mark of the Colorado River downstream from Longhorn Dam
- §25-8-25, Redevelopment exception in urban and suburban watersheds
 - Allow the redevelopment exception to be used if subdivision and site plan applications are filed concurrently





• §25-8-42, §25-8-341/342, Administrative variance for cut and fill for ponds

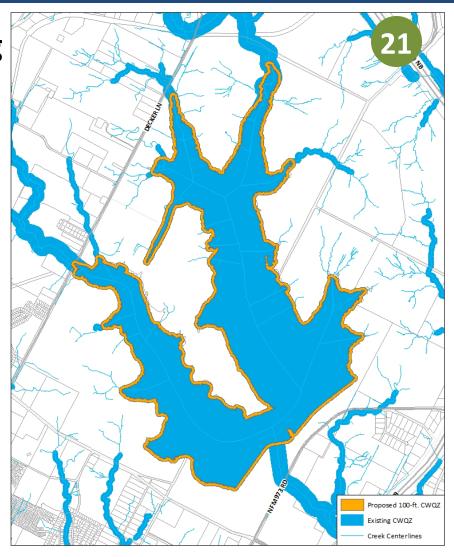
16

- Allow cut and fill greater than 4 feet by right if necessary for function of pond and drainage infrastructure
- §25-8-92, Critical water quality zone (CWQZ) exemption for ditches

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 Add exemption for railroad right-of-way in addition to public roadway right-of-way

- §25-8-92, CWQZ for Lake Long
 - Establish a 100-foot CWQZ from the shoreline of Lake Long



Shoreline CWQZ for Lake Long

§25-8-92, Critical Water Quality Zones Established

- (C) Critical water quality zones are established to include the inundated areas that constitute Lake Walter E. Long, Lake Austin, Lady Bird Lake, and the Colorado River downstream of Lady Bird Lake.
- (D) Critical water quality zones are established along and parallel to the shorelines of Lake Travis, Lake Austin, and Lady Bird Lake.
 - 1. The shoreline boundary of a critical water quality zone:
 - a) for Lake Travis, coincides with the 681.0 foot contour line;
 - b) for Lake Austin, coincides with the 492.8 foot contour line; and
 - c) for Lady Bird Lake, coincides with the 429.0 foot contour line.
 - 2. The width of a critical water quality zone, measured horizontally inland, is:
 - a) 100 feet; or
 - b) for a detached single-family residential use, 75 feet.

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 - c) for Lady Bird Lake, coincides with the 429.0 foot contour line-; and
 - d) for Lake Walter E. Long, coincides with the 554.5 foot contour line.
 - 2. The width of a critical water quality zone, measured horizontally inland, is:
 - a) 100 feet; or
 - b) for a detached single-family residential use, 75 feet.

§25-8-261, Development in a CWQZ

- For development allowed in the outer half of the CWQZ, specify that the minimum setback is 50 feet from the shoreline along lakes and 100 feet from the ordinary high water mark of the Colorado River
- Allow development associated with the Decker Creek
 Power Station to be located within the CWQZ

• §25-8-262, CWQZ street crossings

 Change minimum spacing for collector street crossings to 900 feet for minor waterways 27

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- §25-8-453, Water quality controls in 40% buffer
 - Clarify that water quality controls are allowed in the 40% buffer in compliance with §25-8-213(C)(3)
- §25-8-514, SOS regulated pollutants
 - Remove total organic carbon from list of pollutants
- §25-8-696, Endangered species notification requirements
 - Require notification for the threatened Jollyville Plateau salamander

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• §25-8-41, Land Use Commission findings of fact

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Revise language to better reflect intent and historical interpretation

§25-8-41, Land Use Commission Variances

- (A) It is the applicant's burden to establish that the findings described in this Section have been met. Except as provided in Subsections (B) and (C), the Land Use Commission may grant a variance from a requirement of this subchapter after determining that:
 - 1) the requirement will deprive the applicant of a privilege or the safety of property given to owners of other similarly situated property with approximately contemporaneous development;
 - 2) the variance:
 - is not based on a condition caused by the method chosen by the applicant to develop the property, unless the development method provides greater overall environmental protection than is achievable without the variance;
 - b) is the minimum change necessary to avoid the deprivation of a privilege given to other property owners and to allow a reasonable use of the property; and
 - c) does not create a significant probability of harmful environmental consequences; and
 - 3) development with the variance will result in water quality that is at least equal to the water quality achievable without the variance.

Existing

(1) the requirement will deprive the applicant of a privilege or the safety of property given to owners of other similarly situated property with approximately contemporaneous development.

Proposed

(1) the requirement will deprive the applicant of a privilege or the safety of property given to enjoyed by owners of other similarly situated property with approximately contemporaneous development subject to similar code requirements.

Existing

(a) [the variance] is not based on a condition caused by the method chosen by the applicant to develop the property, unless the development method provides greater overall environmental protection than is achievable without the variance;

Proposed

(a) [the variance] is not based on a condition caused necessitated by the scale, design, or construction method chosen by the applicant to develop the property, unless the proposed development method provides greater overall environmental protection than is achievable without the variance;

Existing

(b) [the variance] is the minimum change necessary to avoid the deprivation of a privilege given to other property owners and to allow a reasonable use of the property; and

Proposed

(b) [the variance] is the minimum change necessary to avoid the deprivation of a privilege given to other property owners and to allow a reasonable use of the property; and

• §25-1-21, Definitions

- Revise definition of development to clarify that development does not include removal of vegetation or cultivating the soil for agricultural operations
- Add definition of agricultural operations

1

§25-1-21, Definitions

29) DEVELOPMENT means the construction or reconstruction of a building or road; the placement of a structure on land; the excavation, mining, dredging, grading, or filling of land; the removal of vegetation from land; or the deposit of refuse or waste on land.

Development does not include: [...]

c) agricultural activity that is not prohibited by Section 25-8-321 (Clearing Of Vegetation); or

§25-1-21, Definitions

- 29) DEVELOPMENT means the construction or reconstruction of a building or road; the placement of a structure on land; the excavation, mining, dredging, grading, or filling of land; the removal of vegetation from land; or the deposit of refuse or waste on land. Development does not include: [...]
 - c) agricultural activity that is not removal of vegetation or cultivating the soil for agricultural operations, unless prohibited by Section 25-8-321 (Clearing Of Vegetation); or

§25-1-21, Definitions

- 5) AGRICULTURAL OPERATIONS means:
 - a) producing crops for human food, animal feed, planting seed, or fiber;
 - b) floriculture, viticulture, horticulture, or silviculture;
 - c) raising or keeping livestock or poultry;
 - d) wildlife management; and
 - e) planting cover crops or leaving land idle for the purpose of participating in any governmental program or normal crop or livestock rotation procedure.

§25-8-211, Water quality control requirements

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 Exempt agricultural improvements (like barns) from water quality control requirements if they are located in the desired development zone and impervious cover does not exceed 20% of gross site area

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Contact Information

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