City of Austin Council Meeting Backup: November 21, 2024 File ID: 24-6162

ORDINANCE NO.

AN ORDINANCE AMENDING CITY CODE SECTIONS 25-12-52 AND 25-12-53 RELATING TO THE ESTABLISHMENT OF FLOOD HAZARD AREAS AND WAIVING REQUIREMENTS OF CITY CODE SECTIONS 25-1-501 AND 25-1-502 RELATING TO INITIATION AND REVIEW OF CODE AMENDMENTS.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

PART 1. Subsection (A) of City Code Section 25-12-52 (*Definitions*) is amended to amend the definitions of "Base Flood", "Design Flood", and "Flood Hazard Area" to read:

- (A) Except as otherwise provided, the definitions in this subsection apply to all articles in this chapter:
 - (1) **BASE FLOOD.** A flood that has the following characteristics:
 - (a) For areas amended to incorporate Atlas 14 data, a flood that has a one percent chance of being equaled or exceeded in any given year (100-year flood) calculated under fully developed conditions as prescribed by the Drainage Criteria Manual as amended to incorporate Atlas 14 data;
 - (b) For areas not yet amended to incorporate Atlas 14 data, a flood that has a 0.2 percent chance of being equaled or exceeded in any given year (500-year flood) calculated under the conditions underlying the FEMA <u>Flood Insurance Studies listed in 25-12-53(B)(1)</u> [Flood Insurance Rate Map as of January 6, 2016, as subsequently revised], or as calculated under existing conditions as prescribed by the Drainage Criteria Manual using data predating Atlas 14; or
 - (c) For the Colorado River, a flood that has a one percent chance of being equaled or exceeded in any given year (100-year flood) calculated under the conditions underlying the FEMA Flood Insurance Rate Map dated January 6, 2016, or as subsequently revised.
 - (3) **DESIGN FLOOD.** A flood that has the following characteristics:

Draft 11/8/2024

City of Austin File ID: 24-6162 Council Meeting Backup: November 21, 2024 For areas amended to incorporate Atlas 14 data, a flood associated (a) 38 with an area of a floodplain subject to a one percent or greater 39 chance of being flooded in any year (100-year flood) based on 40 projected full development in accordance with the City of Austin 41 Drainage Criteria Manual as amended to incorporate Atlas 14 data; 42 43 For areas not yet amended to incorporate Atlas 14 data, a flood (b) 44 associated with an area of a floodplain subject to a 0.2 percent or 45 greater chance of being flooded in any year (500-year flood) 46 calculated under the conditions underlying the FEMA Flood 47 Insurance Studies listed in 25-12-53(B)(1) [Flood Insurance Rate 48 Map as of January 6, 2016, as subsequently revised Flood Insurance 49 Rate Map as of January 6, 2016, as subsequently revised], or as 50 calculated under existing conditions as prescribed by the Drainage 51 Criteria Manual using data predating Atlas 14; 52 53 FLOOD HAZARD AREA. An area that has the following characteristics: 54 (8) 55 For areas amended to incorporate Atlas 14 data, an area within a (a) 56 floodplain subject to a one percent or greater chance of being 57 flooded in any year (100-year flood) based on projected full 58 development in accordance with the City of Austin Drainage 59 Criteria Manual as amended to incorporate Atlas 14 data; 60 61 (b) For areas not yet amended to incorporate Atlas 14 data, an area of a 62 floodplain subject to a 0.2 percent or greater chance of being flooded 63 in any year (500-year flood) calculated under the conditions 64 underlying the FEMA Flood Insurance Studies listed in 25-12-65 53(B)(1) [Flood Insurance Rate Map as of January 6, 2016, as 66 subsequently revised], or as calculated under existing conditions as 67 prescribed by the Drainage Criteria Manual using data predating 68 Atlas 14; 69 70 (c)71 For the Colorado River, an area within a floodplain subject to a one percent or greater chance of being flooded in any year (100-year 72 flood) as depicted on the FEMA Flood Insurance Rate Map dated 73 74 January 6, 2016, or as subsequently revised. 75 Draft 11/8/2024 COA Law Department Page 2 of 4

City of Austin Council Meeting Backup: November 21, 2024

PART 2. Subsection (B) of City Code Section 25-12-53 (*Flood Loads*) is amended to read:

- (B) **Establishment of flood hazard areas.** The City establishes a flood hazard area that includes the following:
 - (1) areas of special flood hazard areas identified by the Federal Emergency Management Agency in the current scientific and engineering report entitled, "The Flood Insurance Study (FIS) for Williamson County, Texas and Incorporated Areas" dated December 20, 2019, with accompanying Flood Insurance Rate Maps (FIRM) dated December 20, 2019, the current scientific and engineering report entitled "The Flood Insurance Study (FIS) for Travis County, Texas and Incorporated Areas" dated January 6, 2016, with accompanying Flood Insurance Rate Maps dated January 6, 2016, the current scientific and engineering report entitled, "The Flood Insurance Study (FIS) for Hays County, Texas and Incorporated Areas" dated January 17, 2025, with accompanying Flood Insurance Rate Maps (FIRM) dated January 17, 2025, and any revisions are adopted by reference and declared to be a part of this section; and
 - (2) the 100-year and 25-year floodplains as defined in the Austin City Code are adopted by reference and declared to be part of this section.

PART 3. Council waives the requirements of City Code Section 25-1-501 (*Initiation Of Amendment*) regarding initiation of a Land Development Code amendment.

PART 4. Council waives the requirements of City Code Section 25-1-502 (*Amendment; Review*) regarding commission review of a Land Development Code amendment.

PART 5. This ordinance takes effect on _____, 2024. 104 105 PASSED AND APPROVED 106 107 108 § § 109 § 2024 110Kirk Watson 111 Mayor 112 113 Draft 11/8/2024 Page 3 of 4 COA Law Department

103

| City of Austin Council Meeting Backup: November 21, 2024 | | File ID: 24-6162 | |
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| APPROVED: _ | Deborah Thomas Interim City Attorney | _ATTEST: M | yrna Rios ity Clerk |
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| Draft 11/8/2024 | Ι | Page 4 of 4 | COA Law Departme |