

Legislation Details (With Text)

**File #:** 6187      **Version:** 1      **Name:** Stormwater and Flood Protection Ordinance Modification  
**Type:** Ordinances      **Status:** Passed  
**File created:** 5/25/2023      **In control:** City Council  
**On agenda:** 6/6/2023      **Final action:** 6/6/2023  
**Title:** Consider An Ordinance Amending Chapter 174 ‘Stormwater And Flood Protection Ordinance’ Of The Carrollton Code Of Ordinances By Revising Article 8 ‘Floodplain Guidelines’ Related To Manufactured Homes And Construction Standards Within Floodplain Areas.

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. Ordinance, 2. Ordinance - Modifications and Alterations to Existing Language

Date	Ver.	Action By	Action	Result
6/6/2023	1	City Council		

**CC MEETING: June 6, 2023**

**DATE:** May 25, 2023

**TO:** Erin Rinehart, City Manager

**FROM:** Jonathan Wheat, P.E., Director of Engineering  
 Marc Guy, Assistant City Manager

Consider An **Ordinance Amending Chapter 174 ‘Stormwater And Flood Protection Ordinance’ Of The Carrollton Code Of Ordinances By Revising Article 8 ‘Floodplain Guidelines’ Related To Manufactured Homes And Construction Standards Within Floodplain Areas.**

**BACKGROUND:**

The City’s Stormwater and Flood Protection Ordinance sets forth the minimum requirements to provide and maintain a safe, efficient and effective drainage system within the City and to establish the various public and private responsibilities for the provisions of the ordinance. Among the key purposes of the ordinance is to establish a reasonable standard of design for development that prevents potential flood and stormwater damage, including mitigation of floodplain areas and construction within the floodplain.

The City participates in the National Flood Insurance Program’s (NFIP) Community Rating System (CRS). This system allows for the NFIP to review municipalities’ flood preparedness and rate their overall drainage and flood management systems. The rating scale is from 1 to 10 (1 being the best). Carrollton is currently rated at 6 as scored from previous cycles, which is considered better as compared to other cities in the DFW area. This rating allows Carrollton residents to receive discounts on flood insurance rates for their properties.

To maintain a rating of 6 for the current cycle, the City’s NFIP CRS coordinator is recommending that the Stormwater and Flood Protection Ordinance be amended to provide additional restrictive criteria for the

construction of manufactured homes and related infrastructure within floodplain areas. The additional restrictions are as follows:

- Stands or lots are created so that the lowest floor of the manufactured home is at a minimum of one foot (1') above the design flood elevation. The current ordinance allows the lowest floor to be at the design flood elevation.
- Mechanical, electrical and utility equipment must be located at a minimum of one foot (1') above the design flood elevation. The current ordinance allows equipment to be at the design flood elevation.

These amendments do not affect development projects that the City is currently reviewing for design or construction, nor will they impact previously constructed projects.

**STAFF RECOMMENDATION/ACTION DESIRED:**

Staff recommends City Council approval of an ordinance amending Article 8, Section B (4)(a) 'Manufactured Homes' and Article 8, Section B, Item 9e 'Additional Construction Standards for Structures' of the Stormwater and Flood Protection Ordinance.