



18-288

**TITLE:** Conduct a Public Hearing to Consider/Discuss/Act on an Ordinance Amending Sections 130-266 (Plat Approval; Development Permit), 130-267 (Plan Requirements), 130-355 (Channels), 130-357 (Natural Resource Conservation Service (NRCS) Lakes), 130-358 (Detention and Retention Facilities), 130-383 (Criteria for Approval of Floodplain Alterations), and 130-416 (Required Erosion Control Implementation, Maintenance, and Removal) of the Code of Ordinances Relating to Implementation of the Engineering Design Manual

**COUNCIL GOAL:** Direction for Strategic and Economic Growth

**MEETING DATE:** April 3, 2018

**DEPARTMENT:** Development Services / Engineering

**CONTACT:** Nick Ataie, P.E., Engineering CIP Manager  
Gary Graham, P.E., Director of Engineering

**RECOMMENDED CITY COUNCIL ACTION:**

- Approval of Ordinance Amendment

**ITEM SUMMARY:**

- This amendment to various sections of Article IV entitled "Stormwater Management" of Chapter 130 of the Code of Ordinances (Land Development Regulations) is required to align with the requirements, criteria, and language as set forth in the new City of McKinney Engineering Design Manual currently published in the office of the City Secretary.

**BACKGROUND INFORMATION:**

- The purpose of the Engineering Design Manual is to protect the health, safety, and welfare of the public by establishing standard engineering practices and minimum engineering criteria for the City of McKinney, Texas.
- A design contract with Kimley-Horn was approved by City Council on July 19, 2016 for development of a new Engineering Design Manual.

- Development of the Engineering Design Manual has been finalized and included a prior review and comment period with the development and engineering community.
- The proposed Engineering Design Manual, once effective, will replace the Street Design Manual, Stormwater Design Manual, and Water & Wastewater Design Manual.
- Prior to the effective date of the new Engineering Design Manual, a minor amendment to Chapter 130 of the Code of Ordinances (Land Development Regulations) is necessary to eliminate discrepancies between the current ordinance and the requirements/criteria/language provided in the Engineering Design Manual.
- A redline version of Chapter 130 of the Code of Ordinances (Land Development Regulations) is attached hereto so that the proposed modifications are clearly indicated.

**FINANCIAL SUMMARY:**

- N/A

**BOARD OR COMMISSION RECOMMENDATION:**

- N/A

**SUPPORTING MATERIALS:**

[Ordinance](#)

[Chapter 130 - Redline Markup](#)

[Chapter 130 - Draft Clean Version](#)