



18-0005M

TITLE: Conduct a Public Hearing to Consider/Discuss/Act on an Ordinance Amending Sections 142-6 (Improvements Required), 142-9 (Definitions), 142-37 (Facilities Agreement), 142-38 (Permits), 142-40 (City Participation), 142-41 (Floodplains), 142-71 (Pre-Development Meeting), 142-76 (Record Plat), 142-80 (Right-of-way Vacation or Abandonment), 142-81 (Conveyance Plat), 142-100 (Blocks), 142-102 (Alleys), 142-103 (Easements), 142-105 (Improvements), 142-106 (Screening and Buffering of Certain Residential Lots Adjacent to Streets), 142-130 (Authority of the City Engineer), 142-131 (Inspection of Construction), 142-132 (Maintenance Bond), 142-192 (Guidelines for Development), 142-193 (General Requirements), 142-194 (Specific Requirements), 142-196 (Relationship to the City Comprehensive Plan), 142-199 (Design Standards), 142-201 (Condominium Drives), and 142-203 (Cluster Housing Developments) 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 Chapter 142 of the Code of Ordinances (Subdivision 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 142 of the Code of Ordinances (Subdivision Regulations) are necessary to eliminate discrepancies between the current ordinance and the requirements/criteria/language provided in the Engineering Design Manual.
- A redline version of Chapter 142 of the Code of Ordinances (Subdivision 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 142 - Redline Markup](#)

[Chapter 142 - Draft Clean Version](#)