



# CITY OF MCKINNEY, TEXAS

## Legislation Details (With Text)

**File #:** 18-855 **Name:**  
**Type:** Agenda Item **Status:** Work Session  
**In control:** City Council Work Session  
**On agenda:** 10/15/2018 **Final action:**  
**Title:** Discuss Proposed North Texas Municipal Water District McKinney/Prosper Sanitary Sewer Water Main  
**Indexes:**  
**Attachments:** 1. Presentation

| Date | Ver. | Action By | Action | Result |
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Discuss Proposed North Texas Municipal Water District McKinney/Prosper Sanitary Sewer Water Main

**COUNCIL GOAL:** Operational Excellence  
2B: Balance available resources to accommodate the growth and maintenance of the city

**MEETING DATE:** October 15, 2018

**DEPARTMENT:** City Manager's Office

**CONTACT:** Steve Tilton, Assistant City Manager

### RECOMMENDED CITY COUNCIL ACTION:

- No Action Required - Presentation by the North Texas Municipal Water District

### ITEM SUMMARY:

- The North Texas Municipal Water District (NTMWD) will provide a presentation on a proposed new sewer main that would run primarily along the Wilson Creek corridor in McKinney.

### BACKGROUND INFORMATION:

- The NTMWD's 2015 Upper East Fork Interceptor System (UEFIS) evaluation identified the need for additional capacity to transfer flows from Western McKinney and Prosper to the Wilson Creek Lift Station.
- The proposed pipeline is sized to meet the build-out projections for the cities to avoid additional future pipeline construction through the challenging corridor bounded by other utilities, parks, creeks, and developed areas.
- The proposed pipeline would provide approximately 33,600 linear feet of limited-access

interceptor, odor control facilities, and associated appurtenances to convey flow from a node on the McKinney-Prosper Interceptor south of U.S. Highway 380 to the Wilson Creek Lift Station.

- The NTMWD anticipates a probable construction cost of approximately \$31,000,000.

**FINANCIAL SUMMARY:**

- N/A

**BOARD OR COMMISSION RECOMMENDATION:**

- N/A