



17-050DA

TITLE: Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute an Interlocal Cooperation Agreement between the City of McKinney and the North Texas Municipal Water District (NTMWD), for the Construction and Connection of a NTMWD Meter Vault and Related Improvements, Generally Located on the West Side of Redbud Boulevard and Approximately 1,400 Feet South of Bloomdale Road

COUNCIL GOAL: Direction for Strategic and Economic Growth

MEETING DATE: August 15, 2017

DEPARTMENT: Development Services

CONTACT: Gary Graham, PE, Director of Engineering
Paul Tucker, PE, Senior Utility Engineer
Brandon Opiela, Development Manager

RECOMMENDED CITY COUNCIL ACTION:

- Approval of the Resolution

ITEM SUMMARY:

- This item authorizes the City Manager to enter into an Interlocal Cooperation Agreement with the North Texas Municipal Water District (NTMWD) for the construction and connection of NTMWD's meter vault and related improvements that will tie into the City's proposed Redbud Pump Station project.
- The proposed agreement states that NTMWD will provide the City with the construction plans and funding necessary to construct the NTMWD meter vault and related improvements, to be constructed by the City and contemporaneously with the construction of the Redbud Pump Station facility.
- The City is currently in the process of designing and preparing bid documents with which to select a general contractor to construct the new pump station facility.

- NTMWD has requested that the City include the NTMWD project in the competitive bid documents for the Redbud Pump Station facility, as an alternate bid item to afford NTMWD and the City an opportunity to coordinate the construction of the two projects and to complete both projects at or about the same time.
- Once the qualified bidder has been chosen by the City and accepted by NTMWD, NTMWD will escrow 125% of the bid amount for the NTMWD component of the project. Any amount of escrow remaining at the close of the project will be returned to NTMWD. The current cost estimate for meter vault and related improvements is \$1,959,000.

BACKGROUND INFORMATION:

- The professional services design contract for the Redbud Pump Station Site Development was approved by Resolution No. 2016-06-085 (R) on June 7, 2016.
- The Redbud Pump Station project is currently in the final design phase with an anticipated construction bid in September, 2017. Construction will take 16 months to complete with completion expected in February, 2019.
- The proposed agreement was reviewed and approved by the NTMWD Board of Directors on July 27, 2017.
- An associated specific use permit (17-125SUP) for the Redbud Pump Station, associated specific use permit (17-186SUP) for the meter vault, and preliminary-final plat (17-126PF) for the Redbud Pump Station and meter vault sites are currently under review.

FINANCIAL SUMMARY:

- N/A

BOARD OR COMMISSION RECOMMENDATION:

- N/A

SUPPORTING MATERIALS:

[Resolution](#)

[Proposed NTMWD Agreement](#)

[Location Map and Aerial Exhibit](#)

[NTMWD Meter Vault Location Exhibit](#)