



# CITY OF MCKINNEY, TEXAS

## Legislation Details (With Text)

**File #:** 18-491      **Name:** DR5093 Lake 4 TSSWCB Grant - Federal Funds Amendment 1

**Type:** Resolution      **Status:** Approved

**In control:** City Council Regular Meeting

**On agenda:** 6/5/2018      **Final action:** 6/5/2018

**Title:** Consider/Discuss/Act on a Resolution Authorizing the City Manager to Amend the Project Agreement with the Texas State Soil and Water Conservation Board for Federal Funding for the NRCS Lake 4 Dam Rehabilitation Project

**Indexes:**

**Attachments:** 1. Resolution, 2. Location Map, 3. Proposed Amendment 1, 4. Signed Agreement

Date	Ver.	Action By	Action	Result
6/5/2018	1	City Council Regular Meeting	Approved	Pass

Consider/Discuss/Act on a Resolution Authorizing the City Manager to Amend the Project Agreement with the Texas State Soil and Water Conservation Board for Federal Funding for the NRCS Lake 4 Dam Rehabilitation Project

**COUNCIL GOAL:** Operational Excellence  
(2B: Balance Available Resources to Accommodate the Growth and Maintenance Needs of the City)

**MEETING DATE:** June 5, 2018

**DEPARTMENT:** Development Services / Engineering

**CONTACT:** Danny Still, PE, CFM, Drainage Engineer  
Kyle Odom, CFM, Environmental Engineering Manager

**RECOMMENDED CITY COUNCIL ACTION:**

- Approval of the resolution.

**ITEM SUMMARY:**

- This resolution authorizes the City Manager to amend the Texas State Soil and Water Conservation Board (TSSWCB) Project Agreement for federal funding to increase the maximum agreement amount from \$351,000 to \$4,500,000.
- The primary reason for the change is to add construction funding to the agreement, which has been the intention all along.
- This amendment also extends the term of the agreement from June 30, 2018, to June 30, 2020, to cover the entire anticipated construction period.

**BACKGROUND INFORMATION:**

- This dam, known locally as Brinkmann Ranch Lake, is located north of US 380 between Lake Forest Drive and Hardin Boulevard. It does not meet current safety standards. A failure of the dam would result in significant property damage and the potential loss of life.
- City Council approved the original TSSWCB Project Agreement for federal funding at a meeting on January 3, 2017.

**FINANCIAL SUMMARY:**

- At the time of the original agreement, it was agreed to show \$0 for the estimated construction cost then amend the agreement later when actual construction costs were known. The bid opening occurred on May 10, 2018. The low bid amount was \$4,960,863.70. The agreement is now being amended to add construction funding.
- The estimated project costs are as follows:

Construction:	\$ 5,500,000
Land Rights Acquisition:	\$ 210,000
Contract Administration:	\$ 40,000
Total Cost:	\$ 5,750,000
- This is one of two grants for this project. The NRCS is providing approximately \$3,737,500 (65% of the overall project cost) to the TSSWCB, which is passing that on to the City by this grant.
- The other grant is also from the TSSWCB, however, it is for state funding. By that grant the state is funding 33.25% of the overall project. The two grants combined will fund 98.25% of the overall project.
- The estimated City contribution for this project is \$100,625 (1.75% of overall project cost).

**BOARD OR COMMISSION RECOMMENDATION:**

- N/A