

**NORTH TEXAS MUNICIPAL WATER DISTRICT
MODIFICATION OF CAPITAL PROJECTS REQUEST**

RECOMMENDATION

The Executive Director and NTMWD staff recommend the Board of Directors authorize the Modification of Capital Projects Request in accordance with NTMWD’s Board Policies Manual for project changes greater than \$100,000 and less than \$500,000.

I. CONSTRUCTION CHANGE ORDERS ONLY

WATER SYSTEM

a. None

WASTEWATER SYSTEM

a. None

SOLID WASTE SYSTEM

a. None.

II. AUTHORIZATION TO ISSUE CONSTRUCTION FINAL PAYMENT ONLY

Work on the following projects is substantially complete with only minor deficiencies remaining. Final payment in the total amounts shown will be made on these projects when completion of all deficiency items is verified.

WATER SYSTEM

a. Project No.101-0558-20, Texoma Fiber Optic Improvements

Description	Amount	Days
Original Contract Amount	\$7,297,990.00	570
Prior Change Order(s) Total	\$0.00	0
Previous Payments	\$6,933,090.50	
Proposed Final Payment to Archer Western Construction, LLC	\$364,899.50	
Final Contract Amounts	\$7,297,990.00	570

Original Completion Dates: Substantial – December 12, 2023; Final – January 11, 2024
Revised Completion Dates: No change.

WASTEWATER SYSTEM

a. Project No. 301-0426B-16, Sister Grove Regional Water Resource Recovery Facility (RWRRF) – Fiber Optic Connection to Bois d’Arc Treated Water Pipeline

Description	Amount	Days
Original Contract Amount	\$102,287.00	240
Prior Change Order(s) Total	\$0.00	0
Previous Payments	\$97,172.65	
Proposed Final Payment to HUR LTD Company	\$5,114.35	
Final Contract Amounts	\$102,287.00	240

Original Completion Dates: Substantial – September 7, 2024; Final – November 6, 2024
Revised Completion Dates: No Change

SOLID WASTE SYSTEM

- a. None.

III. CONSTRUCTION CHANGE ORDER AND AUTHORIZATION TO ISSUE FINAL PAYMENT ONLY

Work on the following projects is substantially complete with only minor deficiencies remaining. Final payment in the total amounts shown will be made on these projects when all work associated with the change order shown on the tabulation shall have been completed and accepted, and completion of all deficiency items is verified.

WATER SYSTEM

- a. Project No. 101-0646-24, Development Agreement between NTMWD and the Kansas City Southern Railway Company regarding a future Rail Spur project in Wylie, Texas

Description	Amount	Days
Original Contract Amount	\$7,177,272.40	65
Prior Change Order(s) Total	\$0.00	0
Proposed Change Order No. 1		
Additional casing material (concrete, grout, spacers)	\$205,895.30	0
Proposed Change Order No. 1 Increase	\$205,895.30	0
Final Contract Amounts	\$7,383,167.70	65

Original Completion Dates: Substantial – N/A; Final – June 1, 2024
Revised Completion Dates: No change.

Funding in the amount of \$205,895.30 for Change Order No. 1 to Kansas City Southern Railway Company, is available in the Regional Water System Capital Improvement Fund

WASTEWATER SYSTEM

- a. None.

SOLID WASTE SYSTEM

- a. None.

IV. AMENDMENTS TO ENGINEERING, INSPECTION AND/OR LEGAL SERVICES ONLY:

WATER SYSTEM

- a. Project No. 101-0383-15, Lower Bois d’Arc Creek Reservoir, Farm-to-Market Road (F.M.) 897 Relocation from U.S. 82 to F.M. 1396, Additional Right-of-Way (ROW) funding. There is \$32,719.25 remaining in this account, so additional funding is requested to complete the transfer of the property underlying F.M. 897 to the Texas Department of Transportation (TxDOT). TxDOT has taken over maintenance and operation of roadway.

Description	Amount
Original Authorization (Administrative Memorandum No. 4778)	\$3,570,000.00
Prior Additional Authorizations (Administrative Memorandum No. 4948, Acquisition of Easements and a credit per Administrative Memorandum No. 5595 which released surplus funds for transfer to Bois d’Arc Lake mitigation, NTMWD Project No. 101-0366-14)	(\$1,675,000.00)
Proposed Additional ROW Funding	\$250,000.00
Perform survey and title work necessary to transfer ownership from NTMWD to TxDOT	
Revised ROW Funding Amount	\$2,145,000.00

Funding in the amount of \$250,000.00 for additional ROW funding, is available in the Regional Water System Capital Improvement Fund

WASTEWATER SYSTEM

- a. Project No. 301-0598-21, Lower East Fork Regional Water Resource Recovery Facility Conceptual Study

Description	Amount
Original ESA	\$750,000.00
Prior Additional Services	\$178,000.00
Proposed Additional Services	\$300,000.00
Additional due diligence services for a proposed facility site. The services include ESA Phase I, geotechnical assessment, outfall assessment, cultural resource evaluation, waters of the US identification, and permitting assistance	

Revised ESA Amount	\$1,228,000.00
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The cumulative amount requested exceeds 25% of the original contract value. NTMWD staff recommend approval of the additional services on this report in lieu of an individual Administrative Memorandum due to the amount requested and the conceptual study nearing completion.

Funding in the amount of \$300,000.00 for Amendment No. 3 to Freese and Nichols, Inc., is available utilizing the Regional Wastewater Extendable Commercial Paper (ECP) Program as the appropriation source; issuance of ECP notes will occur as cash needs arise.

SOLID WASTE SYSTEM

- a. None