



## Legislation Text

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**File #:** 21-47, **Version:** 1

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**STRATEGIC PRIORITY:** Quality of Life  
**AGENDA DATE:** February 10, 2021  
**COUNCIL DISTRICT(S):** 5  
**DEPARTMENT:** Park & Recreation Department  
**EXECUTIVE:** John D. Jenkins

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### **SUBJECT**

Authorize Supplemental Agreement No. 1 to the professional services contract with Pacheco Koch Consulting Engineers, Inc. for an increase to the design and engineering services for the Crawford Memorial Park Phase 1 Improvements Project located at 8700 Elam Road - Not to exceed \$470,550.00, from \$655,667.00 to \$1,126,217.00 - Financing: Park and Recreation Facilities (2006 General Obligation Bond Funds)

### **BACKGROUND**

The original contract award included schematic design of the Crawford Memorial Park Master Plan, Phase 1 Implementation, construction of a dam on Prairie Creek and creation of a lake, removal and relocation of an existing pedestrian bridge, re-establishment and expansion of a loop trail across the dam, boat ramps, environmental evaluation, hydraulic and hydrologic evaluations, water rights and Texas Commission on Environmental Quality permit applications.

This action will authorize Supplemental Agreement No. 1 to the professional services contract with Pacheco Koch Consulting Engineers, Inc. for an increase to the design and engineering services for the Crawford Memorial Park Phase 1 Improvements Project, in an amount not to exceed \$470,550.00, increasing the contract amount from \$655,667.00 to \$1,126,217.00.

Supplemental Agreement No. 1 advances Phase 1 from schematic design to construction and bidding documents for elements including relocating trails and a pedestrian bridge impacted by the future dam and lake; safety lighting options; parking lot renovations; peninsula improvements including artistic elements; incorporation of artistic elements into shade structures, picnic areas, and observation areas. Additional work includes design and engineering services including topographic survey, geotechnical investigation, additional hydraulic and hydrologic evaluations, environmental clearances and permitting for a south loop trail below the future dam and lake, two pedestrian bridges over Prairie Creek Road, a prefabricated restroom building, an all abilities playground and adult playground, and modifications to more easily accommodate future boat ramps and piers that will be designed in detail with the lake proper.

**ESTIMATED SCHEDULE OF PROJECT**

Begin Design	April 2021
Complete Design	December 2021
Begin Construction	June 2022
Complete Construction	February 2023

**PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)**

On November 17, 2012, the Park and Recreation Board adopted a Park Master Plan for Crawford Memorial Park which recommended creation of a 45 to 50-acre lake as Phase 1 implementation.

On August 22, 2018, City Council authorized a professional services contract with Pacheco Koch Consulting Engineers, Inc. for schematic design and engineering services for the Crawford Memorial Park Phase 1 Improvements Project located at 8700 Elam Road by Resolution No. 18-1149.

On January 28, 2021, the Park and Recreation Board authorized Supplemental Agreement No. 1 to the professional services contract with Pacheco Koch Consulting Engineers, Inc. for the Crawford Memorial Park Phase 1 Improvements Project located at 8700 Elam Road for an increase to the design and engineering services.

**FISCAL INFORMATION**

Fund	FY 2021	FY 2022	Future Years
Park and Recreation Facilities (2006 General Obligation Bond Funds)	\$470,550.00	\$0.00	\$0.00

Original Professional Services Contract	\$ 655,667.00
Supplemental Agreement No. 1 (this action)	\$ 470,550.00

Total	\$1,126,217.00
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**M/WBE INFORMATION**

In accordance with the City's Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Procurement Category	M/WBE Goal	M/WBE %	M/WBE \$
\$470,550.00	Architecture & Engineering	34.00%	100.00%	\$470,550.00
• This contract exceeds the M/WBE goal.				
• Supplemental Agreement No. 1 - 86.61% Overall M/WBE participation				
• Pacheco Koch Consulting Engineers, Inc. - Local; Workforce - 31.25% Local				

**OWNER**

**Pacheco Koch Consulting Engineers, Inc.**  
7557 Rambler Road, Suite 1400  
Dallas, Texas 75231

Mark A. Pacheco, PE, RPLS, President

**MAP**

Attached