

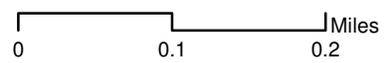
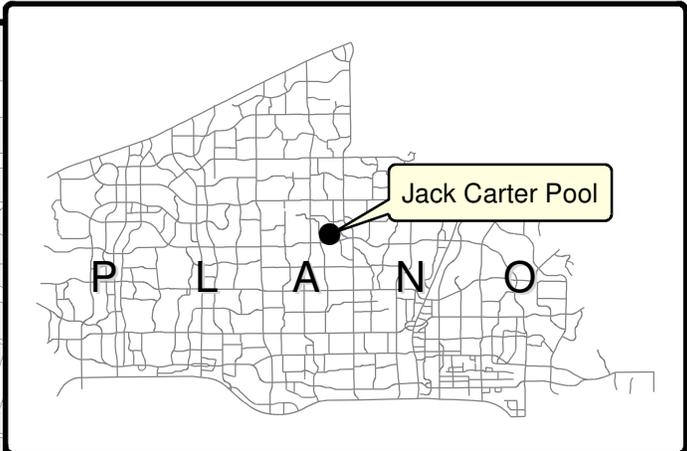
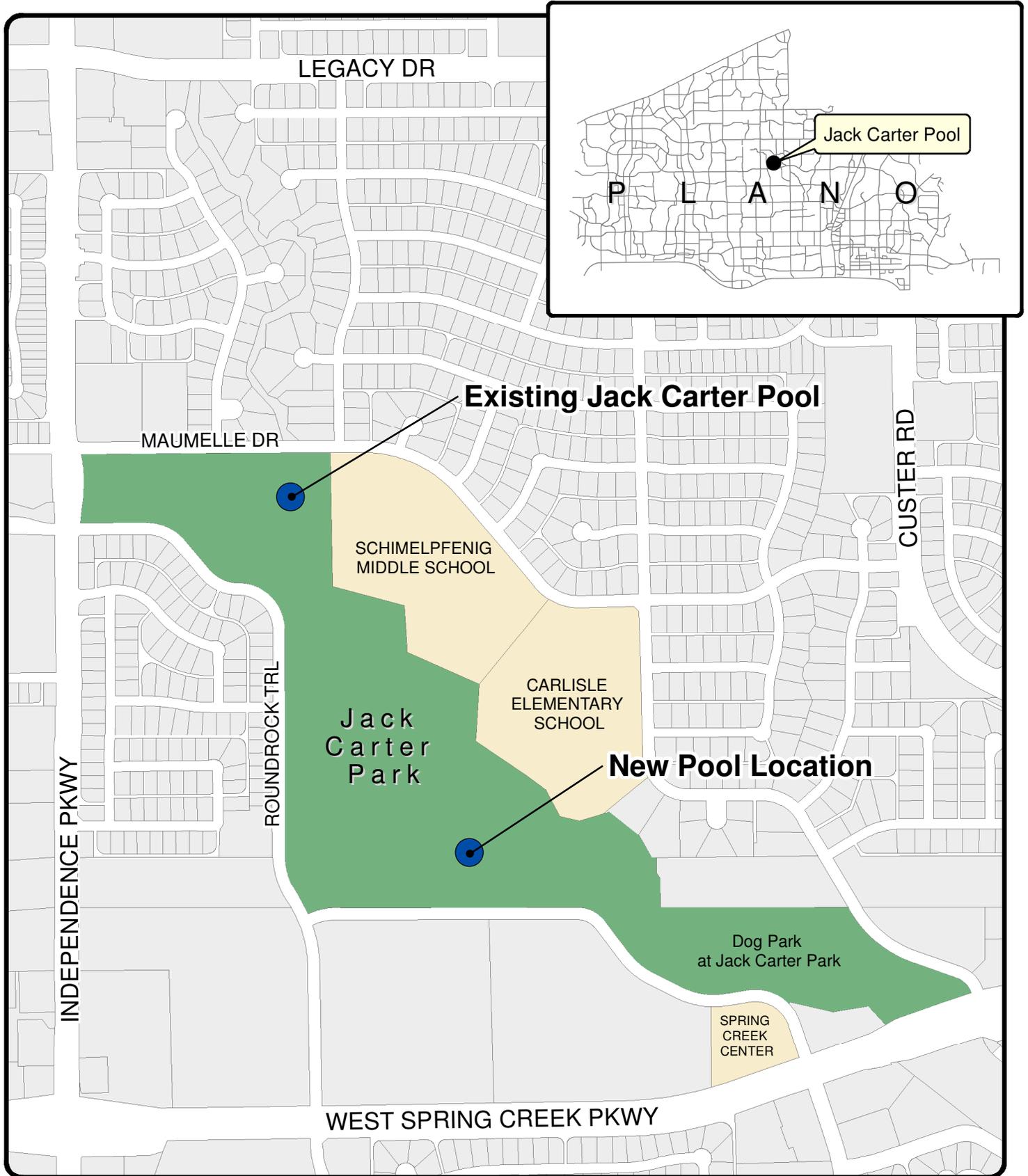


CITY OF PLANO COUNCIL AGENDA ITEM

CITY SECRETARY'S USE ONLY					
<input type="checkbox"/> Consent <input type="checkbox"/> Regular <input type="checkbox"/> Statutory					
Council Meeting Date:		4/11/16			
Department:		Parks and Recreation			
Department Head		Amy Fortenberry			
Agenda Coordinator (include phone #): Susan Berger (7255)					
CAPTION					
To Turner Construction Company increasing the Construction Manager at Risk (CMAR) contract for Jack Carter Pool by \$262,664 for irrigation around the perimeter fence and at the adjacent sports turf field area, data and audio/visual connections and equipment, and 12' concrete trail connection from Roundrock Trail to Pleasant Valley Road, Change Order No. 2.					
FINANCIAL SUMMARY					
<input type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input checked="" type="checkbox"/> CIP					
FISCAL YEAR:	2015-16	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
	Budget	640,634	9,686,956	5,780,000	16,107,590
	Encumbered/Expended Amount	-640,634	-3,614,354	0	-4,254,988
	This Item	0	-262,664	0	-262,664
	BALANCE	0	5,809,938	5,780,000	11,589,938
FUND(s): PARK IMPROVEMENTS CIP, REC REVOLVING FUND					
<p>COMMENTS: Funds are available for this item in the 2015-16 Park Improvements CIP and Rec Revolving Fund Budget. This second change order, in the amount of \$262,664, will leave a current year balance of \$5,809,938 available for future expenditures related to park and trail improvements within the City of Plano.</p> <p>STRATEGIC PLAN GOAL: Modifying existing contracts to address identified project needs relates to the City's goals of Great Neighborhoods - 1st Choice to Live and Financially Strong City with Service Excellence.</p>					
SUMMARY OF ITEM					
See attached memorandum.					
Project Location Map: https://goo.gl/maps/7rLb9MtrgQo					
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies		
Location Map					
Memorandum					
Change Order					

Location Map

Jack Carter Pool





Memorandum

Date: March 2, 2016
To: Kellie Boyer, Purchasing Agent
From: Elizabeth Del Turco, Landscape Architect, Parks and Recreation
Subject: Jack Carter Pool Renovation Project #6587, Change Order No. 2

Jack Carter Pool construction is proceeding with an opening expected in June. This change order addresses the irrigation outside of the pool fencing, data, audio/visual connections and equipment, and a trail connection to the site.

Items 1 and 2 - The Geotechnical Engineer recommended that moisture levels in the soils around the perimeter of the facility be maintained in order to reduce soil movement that could affect the pools. The irrigation servicing the existing ballfields will no longer be operable due to the construction of the new pool. The remaining fields will still need to be irrigated so that they can continue to be used. These items are park improvements made necessary by construction of the pool and 2013 Park Improvement Bond Funds are available for this work.

Item 3 - The trail connection from Roundrock Trail to Pleasant Valley Road needs to be built as part of this project to be in conformance with site plan and platting requirements. Only a 4-foot wide sidewalk is required to meet site plan requirements but this item is a logical trail additional to the park and 12-foot wide trail is preferred. 2013 Recreation Trail bond funds are available for this item.

Item 4 – This item includes the components necessary for the pool sound system including microphones, amplifiers and speakers. It also includes conduit and wiring for security cameras and accommodations for Wi-Fi provided by APN/Toyota. Additional Recreation Revolving Funds were authorized by Council for use on this project during approval of the pool construction to cover this cost.

The total contract for all phases of construction of the new Jack Carter Pool total \$11,972,822. One change order totaling \$26,796 for an additional shade structure at the pool was previously approved for this project bringing the total contract to \$11,999,618. Approval of Change Order No. 2 in the amount of \$262,664 will bring the total contract amount to \$12,262,282 which is a 2.42 % increase over the original contract amount.

cc: Amy Fortenberry
Robin Reeves

**CHANGE ORDER NO. 2
CONSTRUCTION MANAGER AT RISK SERVICES FOR JACK CARTER POOL
PROJECT NO. 6587
PURCHASE ORDER NO. 105375
CIP NOS. 22406-8331 & 22408-8331, ACCOUNT NO. 821-8331
BID NO. 2015-105-B**

A. INTENT OF CHANGE ORDER

The intent of this change order is to modify the provisions of the contract entered into by the **CITY OF PLANO, TEXAS**, and **TURNER CONSTRUCTION COMPANY** for the **CONSTRUCTION MANAGER AT RISK SERVICES FOR JACK CARTER POOL PROJECT**, dated April 14, 2015.

B. DESCRIPTION OF CHANGE

The change order is for a new irrigation system, meter, and controller for adjacent sports playing field to replace former baseball field irrigation; irrigation for the pool area is extended at the pool perimeter fence to maintain moisture conditioning of structural soils under and around the pool per construction plans for Phase 3, dated 10/16/2015.

1,630 linear feet of a 12' wide walking trail on Pleasant Valley Road, including clearing and grubbing of the affected area, grading, reinforcing steel, concrete, and restoration of existing landscape per construction plans for Phase 3, dated 10/16/2015.

Furnishing and installation of all audio/video system components and structures includes conduit and cabling, microphones, audio signal processors, amplifiers, mounted speakers, mobile speakers, projector and screen, video recorded, equipment racks, panels, input jacks, plates, and accommodations for Wi-Fi provided by Toyota as necessary for an operational system per Phase 3 plans, dated 02/02/2016

C. EFFECT OF CHANGE

This change order will have the following effect on the cost of this project:

<i>ITEM NO.</i>	<i>ITEM DESCRIPTION</i>	<i>ORIGINAL QUANTITY</i>	<i>REVISED QUANTITY</i>	<i>UNIT</i>	<i>UNIT PRICE</i>	<i>AMOUNT OF CHANGE</i>
1	Irrigation, Athletic Fields	0	1	LS	\$31,240.00	\$31,240.00
2	Irrigation, Perimeter	0	1	LS	\$19,886.00	\$19,886.00
3	12' Concrete Trail, Pleasant Valley Road	0	1	LS	\$110,805.00	\$110,805.00
4	Data / AV Package	0	1	LS	\$100,733.00	\$100,733.00
	TOTAL:					\$262,664.00

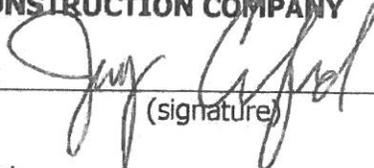
F. AUTHORITY TO SIGN

The undersigned officers and/or agents of the parties hereto are the properly authorized officials and have the necessary authority to execute this Agreement on behalf of the parties hereto.

OWNER: CITY OF PLANO

**CONTRACTOR: TURNER
CONSTRUCTION COMPANY**

By: _____
(signature)

By:  _____
(signature)

Print
Name: Bruce D. Glasscock

Print
Name: Jerry Crawford

Print
Title: City Manager

Print
Title: Division Manager

Date: _____

Date: 3/18/16

APPROVED AS TO FORM:

By: _____
Paige Mims, City Attorney

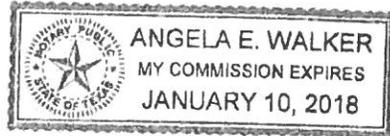
ACKNOWLEDGMENTS

STATE OF TEXAS §
 §
COUNTY OF DALLAS §

This instrument was acknowledged before me on the 18th day of March, 2016, by **JERRY CRAWFORD, DIVISION MANAGER** of **TURNER CONSTRUCTION COMPANY**, a **NEW YORK** corporation licensed to do business in the State of Texas, on behalf of said corporation.



Notary Public, State of Texas



STATE OF TEXAS §
 §
COUNTY OF COLLIN §

This instrument was acknowledged before me on the _____ day of _____, 2016, by **BRUCE D. GLASSCOCK, CITY MANAGER** of the **CITY OF PLANO, TEXAS**, a Home-Rule Municipal Corporation, on behalf of said municipal corporation.

Notary Public, State of Texas