



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:	12/8/14
Department:	Parks and Recreation
Department Head	Amy Fortenberry
Agenda Coordinator (include phone #): Susan Berger (7255)	

CAPTION

To Phillips/May Corporation, increasing the contract by \$184,998 for the Big Lake Park & Chisholm Trail Improvements, Project No. 5911.1, Change Order No. 1. Original Bid 2014-63-B

FINANCIAL SUMMARY

NOT APPLICABLE
 OPERATING EXPENSE
 REVENUE
 CIP

FISCAL YEAR: 2014-15	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	593,562	2,030,438	850,000	3,474,000
Encumbered/Expended Amount	-593,562	-1,016,820	0	-1,610,382
This Item	0	-184,998	0	-184,998
BALANCE	0	828,620	850,000	1,678,620

FUND(S): MUNICIPAL DRAINAGE CIP

COMMENTS: Funding is available in the 2014-15 Municipal Drainage CIP. This item, in the amount of \$184,998, will leave a current year balance of \$828,620 for other creek erosion control projects throughout the Plano parks.

STRATEGIC PLAN GOAL: Modifying existing contracts to provide for silt removal during an opportune point in the current project relates to the City's goals of Financially Strong City with Service Excellence and Great Neighborhoods - 1st Choice to Live.

SUMMARY OF ITEM

Phillips/May Corporation is currently contracted to construct pond edge and park trail improvements at Big Lake Park and Chisholm Trail.

The project includes the construction of a cast in place concrete pond bank with stone veneer for erosion and aesthetic purposes around the pond at Big Lake Park. Pond access points, trail repairs, a fishing platform, drainage structure repairs, trail overlooks, tree planting, grading and turf restoration are included. Also included are improvements to the creek crossings on Cross Bend Road and Deerfield Drive including sidewalk replacement, stone veneers on box culverts and improved railings.

Change Order No. 1 is for the removal of 8,409 cubic yards of silt from the pond at Big Lake Park. At the time plans were prepared for this project, the pond was not in need of dredging. Bidding of the project was delayed for several years due to budget constraints. Now that work is in progress, it is apparent that silt removal is needed at this time. Staff believes it is prudent to add silt removal to the current project while the water level in



CITY OF PLANO COUNCIL AGENDA ITEM

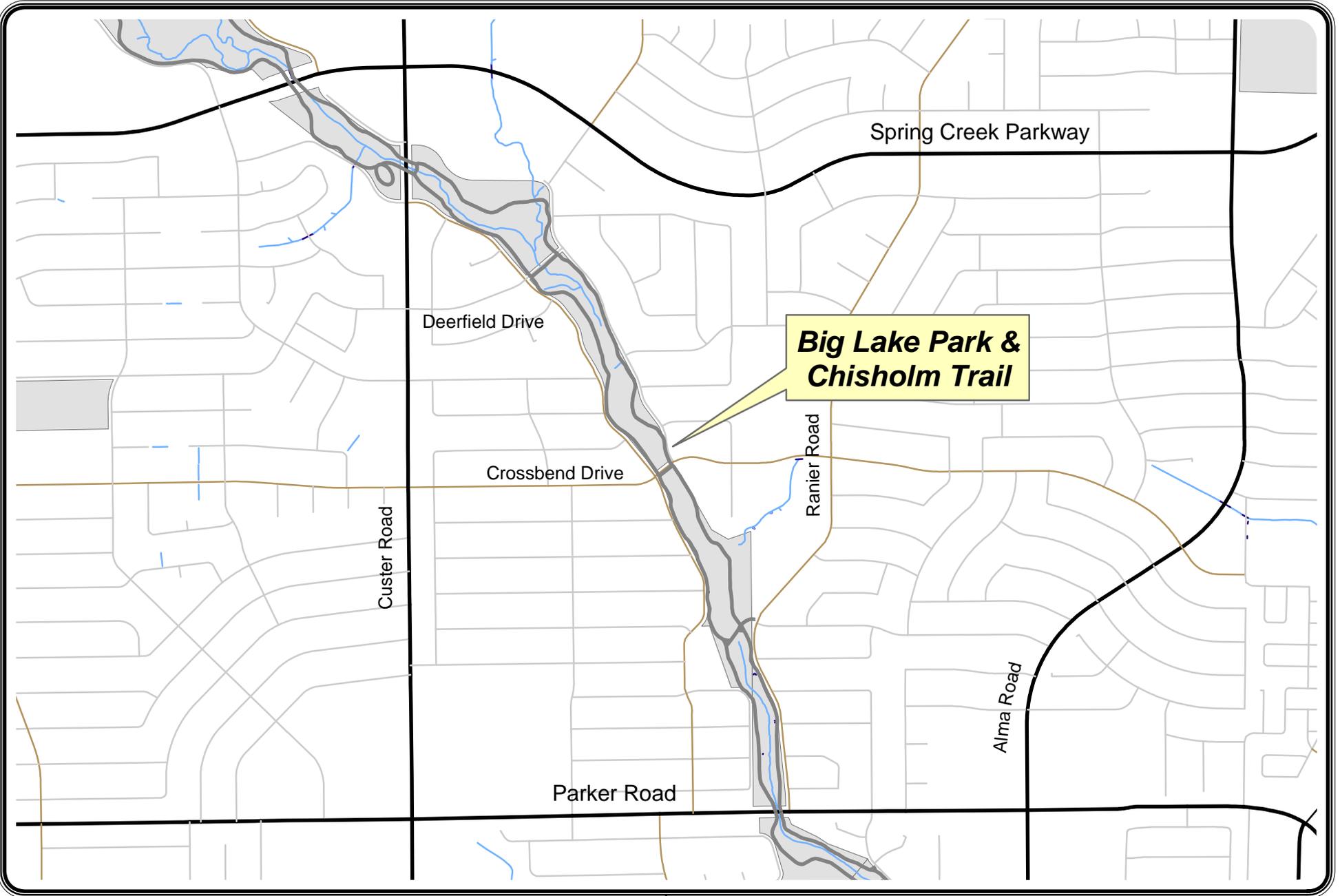
the lake has been lowered.

The current contract amount is \$2,766,633. Change Order No. 1 in the amount of \$184,998 will result in a revised contract amount of \$2,951,631 and a 6.68% increase in the total contract amount.

Project Location Map –

<http://goo.gl/maps/GEz4x>

List of Supporting Documents:	Other Departments, Boards, Commissions or Agencies
Location Map Change Order No. 1	



Big Lake Park & Chisholm Trail Improvements



Parks & Recreation Department
Park Planning

CHANGE ORDER NO. 1

**BIG LAKE & CHISHOLM TRAIL IMPROVEMENTS
PROJECT NO. 5911.1
PURCHASE ORDER NO. 104616
CIP NOS. 22333-8331 AND 70104-8331
BID NO. 2014-63-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 **PHILLIPS/MAY CORPORATION** for the **BIG LAKE & CHISHOLM TRAIL IMPROVEMENTS PROJECT**, dated February 17, 2014.

B. DESCRIPTION OF CHANGE

The change order is for the additional scope to remove silt build up from the lake & creek bed in selected areas of high silt accumulation. This work does not include the ordinary excavated material to build the footing and walls or any other excavation in the original bid documents. The optimum time for silt removal is during the low water condition and area wide disturbance to the park at the pond edge. Park turf will be restored as part of the normal restoration found in the bid documents.

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	Silt Removal	0	8,409	CY	\$22.00	\$184,998.00
						\$0.00
	TOTAL:					\$184,998.00

Original Contract Amount	\$	<u>2,766,633.00</u>
Contract Amount (Including Previous Change Orders)	\$	<u>2,766,633.00</u>
Amount, Change Order No. 1	\$	<u>184,998.00</u>
Revised Contract Amount	\$	<u><u>2,951,631.00</u></u>
Total Percent Increase Including Previous Change Orders		<u>6.69%</u>

Account No. **70104-8331** will be charged for this Change Order.

D. EFFECT OF CHANGE ON CONTRACT TIME

The work required under this change order will add **52 WORKING** days to this project:

Original Contract Time	<u>270 calendar days</u>
Amount (Including Previous Change Orders)	<u>270 calendar days</u>
Amount, Change Order No. 1	<u>52 WORKING days</u>
Revised Contract Time	<u>322 calendar days</u>
Total Percent Increase Including Previous Change Orders	<u>19.26%</u>

E. AGREEMENT

In the event of any conflict or inconsistency between the provisions set forth in this Change Order No. 1 and the contract, this Change Order No. 1 shall govern and control. For and in consideration of the covenants, duties and obligations herein contained, the parties do mutually agree that except as provided above, all other terms and conditions of the Contract shall remain unchanged and in full force and effect.

By the signatures below, duly authorized agents of the **CITY OF PLANO, TEXAS**, and **PHILLIPS/MAY CORPORATION**, do hereby agree to append this Change Order No. 1 to the original contract between themselves, dated February 17, 2014.

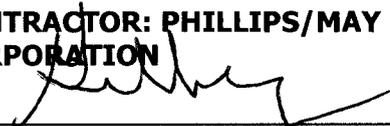
F. AUTHORITY TO SIGN

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: PHILLIPS/MAY CORPORATION

By: _____
(signature)

By: 
(signature)

Print
Name: Bruce D. Glasscock

Print
Name: Gilbert May

Print
Title: City Manager

Print
Title: President

Date: _____

Date: 11/04/2014

APPROVED AS TO FORM:

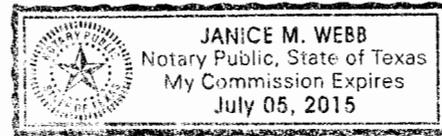
By: _____
Paige Mims, City Attorney

ACKNOWLEDGMENTS

STATE OF TEXAS §
 §
COUNTY OF DALLAS §

This instrument was acknowledged before me on the 4th day of November, 2014, by **GILBERT MAY, PRESIDENT** of **PHILLIPS/MAY CORPORATION**, a **TEXAS** corporation, on behalf of said corporation.

Janice M. Webb
Notary Public, State of Texas



STATE OF TEXAS §
 §
COUNTY OF COLLIN §

This instrument was acknowledged before me on the _____ day of _____, 2014, 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