



**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:		2/10/14		
Department:		Public Works		
Department Head		Gerald Cosgrove		
Agenda Coordinator (include phone #): Lincoln Thompson x 7376				
CAPTION				
To approve the purchase of one (1) John Deere 5100M Tractor from John Deere Co., utilizing a HGAC Contract #GR01-12 in the amount of \$46,436 and the purchase of one (1) Toro Pro Core SR75 Aerator from Professional Turf Products utilizing a TASB/Buyboard Contract #373-11 in the amount of \$28,650 for a total of \$75,086 for the Fleet Department, to be utilized by Parks and Recreation, and authorizing the City Manager to execute all necessary documents.				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input checked="" type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input type="checkbox"/> CIP				
FISCAL YEAR: 2013-14	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	0	80,000	0	80,000
Encumbered/Expended Amount	0	0	0	0
This Item	0	-75,086	0	-75,086
BALANCE	0	4,914	0	4,914
FUND(S): EQUIPMENT REPLACEMENT FUND				
COMMENTS: Funds are available in the FY 2013-14 Adopted Budget to purchase one (1) John Deere 5100M Tractor and one (1) Toro Pro Core SR75 Aerator as new additions for Cost Center #658/Ground Maintenance District #3. Remaining balance will be used for other Fleet and Equipment purchases. STRATEGIC PLAN GOAL: Providing one (1) John Deere 5100M Tractor and one (1) Toro Pro Core SR75 Aerator for Fleet Services relates to the City's Goal of a Financially Strong City with Service Excellence.				
SUMMARY OF ITEM				
Staff recommends the purchase of one (1) John Deere 5100M Tractor from John Deere Co. in the amount of \$46,436 and the purchase of one (1) Toro Pro Core SR75 Aerator from Professional Turf Products in the amount of \$28,650 for a total of \$75,086 for the Fleet Department, to be utilized by Parks and Recreation, through existing contracts/agreements with HGAC and and TASB/Buyboard. The City is authorized to purchase from Local Cooperative Organizations pursuant to Chapter 271 subchapter F of the Local Government Code and doing so satisfies state law requiring local governments to seek competitive bids for items. (HGAC Contract No. GR01-12 and TASB/Buyboard Contract No. 373-11 / City of Plano Internal Contract No. 2014-100-O and 2014-101-O)				
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies	
Memo			NA	



Memorandum

Date: January 16, 2014
To: Bruce D. Glasscock, City Manager
From: Reid Choate, Fleet Manager
Subject: Tractor/Aerator Purchase Recommendation

It is the recommendation of Fleet Services to purchase one (1) John Deere 5100M Utility Tractor from John Deere Co. through the HGAC contract # GR01-12 in the amount of \$46,435.82 and one (1) Toro Pro Core SR75 Aerator from Professional Turf Products through the TASB/Buyboard contract # 373-11 in the amount of \$28,649.71.

In order to garner competition, Fleet and Purchasing received quotes from two (2) vendors, (John Deere Co. and Landmark Equipment) for the tractors and (Professional Turf Products and Luber Brothers) for the Aerators. Fleet and Purchasing also researched two (2) cooperative contracts (Buy Board & HGAC). After evaluating vendor quotes and cooperative contracts, it was determined that John Deere Co. and Professional Turf Products provided the most value for the City. The John Deere offers a 16 speed transmission vs. a 12 speed on the New Holland submitted by Landmark Equipment. This offers much more flexibility in aeration operations.

This Tractor/Aerator is for a new addition to the Fleet for Cost Center 658/Ground Maintenance Services Dist. #3 in the FY13-14 Capital Outlay.

The equipment will be utilized for ongoing turf restoration in approximately 240 acres of neighborhood and community parks to keep up with the growing demand for desirable athletic practice field space. Benefits of turf aeration include better air exchange, improved nutrient absorption, improved water infiltration and alleviation of compaction.

Without this program in place to help turf heal after continual use, practice fields will deteriorate and conditions will be unsafe and unfavorable for athletic practice, forcing groups to utilize non-designated areas. Compacted soil negatively impacts the benefits listed above and ultimately leads to bare turf, increasing competition with weeds.

Feel free to contact me if you have any questions at extension 4182.