



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:		2/9/2015		
Department:		Technology Services		
Department Head		David Stephens		
Agenda Coordinator (include phone #): Dianna Wike x7549				
CAPTION				
To approve the purchase of Brocade network electronics for the Technology Services department in the amount of \$80,753 from Lumenate Technologies, LP, through an existing contract and authorizing the City Manager to execute all necessary documents. (DIR-TSO-2636)				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input checked="" type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input type="checkbox"/> CIP				
FISCAL YEAR:	2014-15	Prior Year (CIP Only)	Current Year	Future Years
				TOTALS
Budget		0	1,739,500	0
Encumbered/Expended Amount		0	-33,145	0
This Item		0	-80,753	0
BALANCE		0	1,625,602	0
FUND(s): TECHNOLOGY SERVICES REPLACEMENT FUND				
<p>COMMENTS: Funding is available in the 2014-15 Technology Services Replacement Fund budget for this item. This item, in the amount of \$80,753, will leave a current year balance of \$1,625,602 available for further replacements of existing servers, switches, routers and storage disk space.</p> <p>STRATEGIC PLAN GOAL: Replacing existing network hardware to expand Plano's storage area network relates to the City's goal of Financially Strong City with Service Excellence.</p>				
SUMMARY OF ITEM				
Technology Services staff recommends approval of the purchase of Brocade network electronics utilizing the State of Texas Department of Information Resources Department (DIR) contract in the amount of \$80,753. The City is authorized to purchase from the State Contract list pursuant to Chapter 271 Subchapter D of the Local Government Code and by doing so satisfies any State Law requiring local governments to seek competitive bids for items.				
List of Supporting Documents:			Other Departments, Boards, Commissions or Agencies	
Memorandum				



Memorandum

Date: January 26, 2015
To: Diane Palmer-Boeck, Purchasing Manager
From: David Stephens, Chief Information Officer
Subject: Purchase of Brocade Network Electronics

Technology Services proposes purchasing Brocade network electronics from Lumenate Technologies, LP to expand the storage area network that is used by Technology Services to provide data storage capabilities to City of Plano departments. This expansion would provide the capability to increase the number of servers that could access the shared storage that is housed at Technology Services. The Brocade equipment would be installed in an existing fibre channel chassis and allow for increased connections to the shared storage.

The selected vendor for the Brocade products is Lumenate and they are authorized to resell this equipment through the Department of Information Resources with the State of Texas. The DIR contract number is DIR-TSO-2636. Lumenate provided the most cost effective solution from three DIR authorized resellers.

This purchase would be for hardware and one year of support in the amount of \$80,752.66.

If these network electronics were not available, Technology Services might not be able to provide data services to City departments in a timely manner. This could have a negative impact on the operations of numerous City departments.