



**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:		2/25/2013		
Department:		Technology Services		
Department Head		David Stephens		
Agenda Coordinator (include phone #): Dianna Wike x7549				
CAPTION				
To approve the purchase of replacement Cisco switch hardware and maintenance for the Technology Services Data Center, in the amount of \$652,919 from INX, LLC a Presidio Company through an existing Department of Information Resources (DIR) contract and authorizing the City Manager to execute all necessary documents. (DIR-SDD-1386)				
FINANCIAL SUMMARY				
<input type="checkbox"/> NOT APPLICABLE <input checked="" type="checkbox"/> OPERATING EXPENSE <input type="checkbox"/> REVENUE <input type="checkbox"/> CIP				
FISCAL YEAR: 2012-13	Prior Year (CIP Only)	Current Year	Future Years	TOTALS
Budget	0	1,100,000	0	1,100,000
Encumbered/Expended Amount	0	0	0	0
This Item	0	-652,919	0	-652,919
BALANCE	0	447,081	0	447,081
FUND(s): TECHNOLOGY FUND				
<p>COMMENTS: Funds are available in the 2012-13 Technology Fund Project budgets for the replacement purchase of the Cisco Switches that support the core networking functions in the Technology Services Data Center. The remaining funds will be used for other Technology Fund Projects.</p> <p>STRATEGIC PLAN GOAL: Replacing core infrastructure equipment to support the planned migration to the new data center ensures that services will not be disrupted during the migration and relates to the City's Goal of Financially Strong City with Service Excellence.</p>				
SUMMARY OF ITEM				
<p>Technology Services staff recommends approval of the purchase of replacement Cisco switch hardware and maintenance in the amount of \$652,919 from INX, LLC a Presidio Company utilizing their Department of Information Resources contract. These switches provide the backbone and support the core networking functions of the entire City of Plano from the data center to all of the remote locations. If we were not able to replace the existing core infrastructure equipment, Technology Services would not be able to complete the planned migration to our new data center and ensure services would not be disrupted during that migration. The City is authorized to purchase from the State Contract list pursuant to Section 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. (DIR-SDD-1386)</p>				
List of Supporting Documents: Memorandum			Other Departments, Boards, Commissions or Agencies	

Memo

Date: 2/4/2013

To: Diane Palmer-Boeck, Chief Purchasing Officer

From: David Stephens, Director Technology Services

RE: Technology Services' Data Center Cisco Switch Replacement Purchases

Technology Services proposes purchasing Cisco switch hardware and maintenance to replace equipment that is currently supporting the core networking functions in the Technology Services' data center. This core network infrastructure provides the backbone for all networking functions to support the entire City of Plano data center and all of the remote locations. With the upcoming renovation of the TS data center it was time to re-evaluate the long term functionality of the existing network switching equipment and plan for future needs. This purchase is also in conjunction with our planned four year replacement cycle for networking equipment.

This purchase would be through an existing contract with the State of Texas Department of Information Resources. The contract number is DIR-SDD-1386. The supplier for these switches and maintenance is INX, LLC a Presidio company. The purchase amount will be \$652,919.03 and will include maintenance and support for three years on a 7x24x4 basis for the core infrastructure equipment. Additional quotes were received from multiple vendors on cooperative purchasing agreements ranging from \$655,166.47 to \$791,240.89.

If we are not able to replace the existing core infrastructure equipment, Technology Services would not be able to complete the planned migration to our new data center and ensure services would not be disrupted during that migration.