## **MOTION NO. M2014-57**

### **Data Communications Products and Services Contract**

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Operations and Administration Committee	07/17/2014	Final Action	Jason Weiss, CIO FIT Department Garv Nayyar, IT Manager

### PROPOSED ACTION

Authorizes the chief executive officer to execute a five-year contract with LeTigre Solutions, Inc. to procure Brocade network equipment, network management licenses, and annual maintenance renewals for the equipment and software, in the amount not to exceed \$1,752,000.

## **KEY FEATURES SUMMARY**

- This action authorizes procurement and installation of standardized network equipment in Sound Transit data centers, buildings, and stations, replacing end-of-life and unsupported equipment currently in use.
- This action also supports key systems between the Agency's core data centers for Link Supervisory Control and Data Acquisition (SCADA) system, Ticket Vending Machine (TVM), ORCA card reader fare collection systems, and telephones.
- This new network infrastructure will lower ongoing support costs by standardizing equipment, reducing power consumption, and increasing reliability.
- Sound Transit is "piggybacking" on a data communications products and services contract
  developed under the Western States Contracting Alliance-National Association of State
  Procurement Officials (WSCA-NASPO) Master Agreement between Brocade and the
  Department of Enterprise Services (DES) through the Washington Participating Addendum.

### **BACKGROUND**

Sound Transit standardized on Brocade network equipment in 2011 to be used at all Sound Transit locations. This action will allow for the Agency to continue with this standard and replace non-standardized equipment that is obsolete, and equipment that is at or near the end of its useful life. Continuing with this standard will be more cost-effective for the Agency, provide higher reliability, improved disaster recovery, and capacity for future growth.

Because this contract with LeTigre Solutions is "piggybacking" on the WSCA-NASPO Master Agreement, this contract will allow Sound Transit to procure network equipment, design and configuration services, and training at a discount of approximately 70% for parts and equipment, and 40% for maintenance, over discounts offered in the Master Agreement.

## **FISCAL IMPACT**

The Lifetime project budget for the Information Technology Program, as shown in the 2014 TIP, is \$32,235,338. Within that amount, \$9,000,000 has been set aside in the sub-project for Sustaining Infrastructure. The proposed action would commit \$1,752,000 to this sub-project and result in a remaining budget \$5,939,193.

This action is within the adopted budget and sufficient monies remain after approval of this action to fund the remaining work in the sub-project as contained in the current cost estimates.

### **Brocade Network Equipment**

	Board			Board Approved	Uncommitted /
Information Technology Program	2014 TIP	Approvals	This Action	Plus Action	(Shortfall)
Admin Capital	30,697	7,951	1,752	9,703	20,994
Agency Administration	538	343		343	195
Prelim Engineering/Env Review	1,000	78		78	922
TOTAL IT BUDGET	32,235	8,371	1,752	10,123	22,112

# SUB PROJECT DETAIL

Sustaining Infrastructure

Sustaining Infrastructure	9,000	1,309	1,752	3,061	5,939
Unallocated Contingency	-	-	-	-	-
Total Sub Project Budget	9,000	1,309	1,752	3,061	5,939

CONTRACT DETAIL LeTigre Solutions, Inc.	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Contract Amount	-	-	1,752	1,752
Contingency Amount	-			-
Total Not to Exceed Value	-	-	1,752	1,752
Percent Contingency	0%	0%	0%	0%

Notes:

Amounts are expressed in Year of Expenditure \$000s.

Board Approvals = Expenditures up to May 2014

2014 TIP = Project budget located on page 152 of 198 of the Adopted 2014 Transit Improvement Plan (TIP)

## **SMALL BUSINESS/DBE PARTICIPATION**

## Participation by Small Businesses and Disadvantaged Business Enterprises (DBEs)

Sound Transit promotes and encourages small business participation, which also includes Disadvantaged Business Enterprises (DBEs). Small Business and DBE goals are based upon an examination of subcontracting opportunities contained in the work of this contract and the number of Small Businesses/DBEs available to perform such subcontracting work.

Because this contract "piggy-backs" onto the contract between WSCA and Department of Enterprise Services (DES) contract for Brocade, the goals for small business and DBE participation were not established by Sound Transit.

### **PUBLIC INVOLVEMENT**

Not applicable to this action.

### **TIME CONSTRAINTS**

A one month delay would not create a significant impact to the project schedule.

### PRIOR BOARD/COMMITTEE ACTIONS

None.

## **ENVIRONMENTAL REVIEW**

JI 6/27/2014

## **LEGAL REVIEW**

JW 7/11/2014



## **MOTION NO. M2014-57**

A motion of the Operations and Administration Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a five-year contract with LeTigre Solutions, Inc. to procure Brocade network equipment, network management licenses, and annual maintenance renewals for the equipment and software, in the amount not to exceed \$1,752,000.

#### BACKGROUND:

Sound Transit standardized on Brocade network equipment in 2011 to be used at all Sound Transit locations. This action will allow for the Agency to continue with this standard and replace non-standardized equipment that is obsolete, and equipment that is at or near the end of its useful life. Continuing with this standard will be more cost-effective for the Agency, provide higher reliability, improved disaster recovery, and capacity for future growth. This action also supports key systems between the Agency's core data centers for Link Supervisory Control and Data Acquisition (SCADA) system, Ticket Vending Machine (TVM), ORCA card reader fare collection systems, and telephones.

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### **MOTION:**

It is hereby moved by the Operations and Administration Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a five-year contract with LeTigre Solutions, Inc. to procure Brocade network equipment, network management licenses, and annual maintenance renewals for the equipment and software, in the amount not to exceed \$1,752,000.

APPROVED by the Operations and Administration Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on July 17, 2014.

Paul Roberts

**Operations and Administration Committee Chair** 

ATTEST:

Marcia Walker Board Administrator