

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT: Information Technology Services
AGENDA DATE: July 14, 2015
CONTACT PERSON/PHONE NUMBER: Enrique Martinez, Jr. - Director
Information Technology Services, (915) 212-1404
DISTRICT(S) AFFECTED: All

STRATEGIC GOAL:

Strategic Goal 7, Enhance and Sustain El Paso's Infrastructure Network.

SUBJECT:

That the Mayor be authorized to sign a Contract of Sale between the City of El Paso and the County of El Paso for the sale of certain microwave communications equipment, as further identified in Exhibit A, at a total sale price of Four Hundred Sixty-three Thousand Six Hundred Fifty-three and 99/100 Dollars (\$463,653.99).

BACKGROUND / DISCUSSION:

On June 21, 2011, City Council approved an Interlocal agreement between the City of El Paso and the County of El Paso for shared datacenters and enhanced communications, and connectivity.

PRIOR COUNCIL ACTION:

June 21, 2011, Item 12.1

AMOUNT AND SOURCE OF FUNDING:

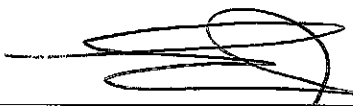
N/A

BOARD / COMMISSION ACTION:

N/A

***** AUTHORIZATION*****

DEPARTMENT HEAD:



Enrique Martinez, Jr., Information Technology Services Director

RESOLUTION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

THAT the Mayor be authorized to sign a Contract of Sale between the City of El Paso and the County of El Paso for the sale of certain microwave communications equipment, as further identified in Exhibit A, at a total sale price of Four Hundred Sixty-three Thousand Six Hundred Fifty-three and 99/100 Dollars (\$463,653.99).

ADOPTED this _____ day of July 2015.

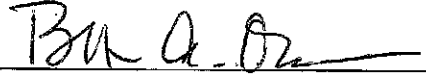
CITY OF EL PASO

Oscar Leeser
Mayor


ATTEST:

Richarda Duffy Momsen
City Clerk

APPROVED AS TO FORM:



Bertha A. Ontiveros
Senior Assistant City Attorney



Enrique Martinez, Director
Information Technology Department

2. BUYER agrees to the extent that there is any tax imposed by federal, state or other governmental authority on the sale of the Equipment, such tax will be paid by Buyer in addition to the sale price.
3. Upon receipt of the sale price and a properly executed Contract of Sale, the SELLER shall remit over title to the Equipment to BUYER, and thereafter, all Equipment shall become the sole property and responsibility of BUYER and the parties do not contemplate any further action of delivery to consummate the closing of this transaction, except payment and delivery of any information regarding any manufacturer's warranties.
4. Some of the Equipment may still be subject to manufacturer's warranties and SELLER has delivered to the BUYER any documents in its possession relating thereto. To the extent that the manufacturer of the equipment has made any warranties on the Equipment, the parties agree that the BUYER shall enforce any warranty rights directly against the manufacturer and the SELLER shall not be liable to the BUYER for any manufacturers' warranties. The BUYER agrees that it will cooperate with the SELLER as reasonably necessary to assist the SELLER in enforcement on any manufacturer's warranties.
5. Except as described in paragraph 5 above, the Equipment is sold "as is" and without warranty of any kind. The SELLER disclaims any warranties, expressed or implied, made to BUYER, or to any other person or organization, including without limitation, any warranties regarding quality, suitability, merchantability, and fitness for a particular purpose. The SELLER shall not be liable for any loss or damage to BUYER nor to anyone else in whatsoever cause may arise, whether by use, repair, maintenance or any failure of the Equipment purchased.
6. Liability for property damage or injury, disability and death of any person caused by the use, handling or transportation of the Equipment following the purchase of the Equipment shall be assumed by BUYER and to the extent permitted by law, BUYER shall indemnify and hold the SELLER harmless against all such liability. Should such liability arise, BUYER agrees to comply with all requirements for the satisfaction of debts.
7. This Contract of Sale is executed in Texas, and all rights and liabilities hereunder shall be determined in accordance with the law of Texas. Venue shall be in El Paso County, Texas.
8. Any notices required under this Contract shall be sufficient if sent by certified mail, return receipt requested to the following addresses:

SELLER: City of El Paso
Attn: City Manager
P. O. Box 1890
El Paso, Texas 79950-1890

With copy to: City of El Paso
Attn: Chief Financial Officer
P. O. Box 1890 El Paso, Texas 79950-1890

City of El Paso
Attn: Information Technology Dept.
P. O. Box 1890
El Paso, Texas 79950-1890

BUYER: County of El Paso, Texas
Attn: County Judge
500 E. San Antonio, Room 301
El Paso, Texas 79901

With copy to: County Information Technology Department
Attn: Chief Technology Officer
800 E. Overland, Room 401
El Paso, TX 79901

IN WITNESS WHEREOF, this Agreement has been executed by the parties named hereinabove as of the date, month and year first written above.

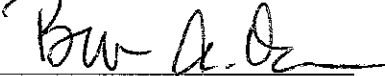
City of El Paso

ATTEST:

Richarda Duffy Momsen
City Clerk

Hon. Oscar Leeser
Mayor

APPROVED AS TO FORM:



Bertha A. Ontiveros
Senior Assistant City Attorney

APPROVED AS TO CONTENT:



Enrique Martinez, Director
Information Technology Department

County of El Paso

ATTEST:

Delia Briones
Delia Briones
County Clerk

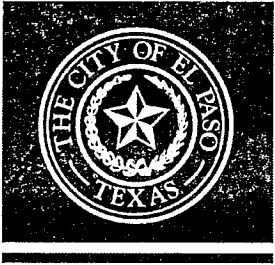
Veronica Escobar
Veronica Escobar
County Judge

APPROVED AS TO FORM:

Cygne Memir
Cygne Memir
Assistant County Attorney

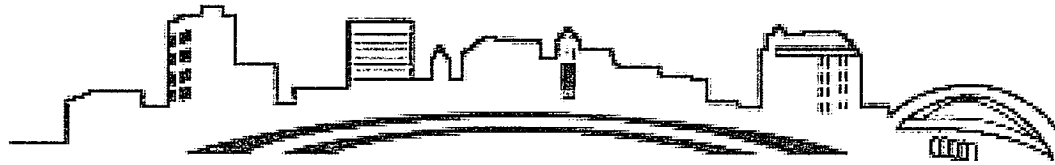
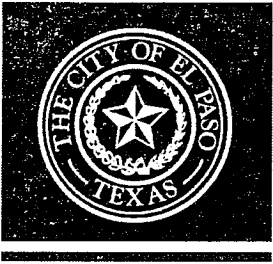
EXHIBIT A

QUANTITY	MODEL NUMBER	SERIAL NUMBER	ASSET TAG	JUNIPER EQUIPMENT DESCRIPTION	Unit Price	Amount
6	MIC-3D-2XGE-XFP	sabbt0384	IT0009734	2x10G MIC for MX	\$ 4,750.00	\$ 28,500.00
	MIC-3D-2XGE-XFP	sabbt0323	IT0009735	2x10G MIC for MX		
	MIC-3D-2XGE-XFP	sabbt0303	IT0009731	2x10G MIC for MX		
	MIC-3D-2XGE-XFP	sabbt0326	IT0009732	2x10G MIC for MX		
	MIC-3D-2XGE-XFP	sabbt0376	IT0009733	2x10G MIC for MX		
	MIC-3D-2XGE-XFP	sabbt0372	IT0009736	2x10G MIC for MX		
5	XFP-10G-S	scc11bq030	IT0009742	10GE Pluggable Transceivers	\$ 1,140.00	\$ 5,700.00
	XFP-10G-S	scc09bq03t	IT0009743	10GE Pluggable Transceivers		
	XFP-10G-S	scc11bq05e	IT0009744	10GE Pluggable Transceivers		
	XFP-10G-S	scc11bq05h	IT0009745	10GE Pluggable Transceivers		
	XFP-10G-S	scc11bq05g	IT0009746	10GE Pluggable Transceivers		
2	XFP-10G-L-OC192-SR1	su151782	IT0009738	Dual Rate 10G transivers for 10GE and OC192,1310nm for 10K transmission	\$ 1,824.00	\$ 3,648.00
	XFP-10G-L-OC192-SR1	su1516rt	IT0009737	Dual Rate 10G transivers for 10GE and OC192,1310nm for 10K transmission		
8	XFP-10G-E-OC192-IR2	s17t370100113	IT0009747	Dual Rate 10G pluggable transivers for 10GE and OC192	\$ 3,800.00	\$ 30,400.00
	XFP-10G-E-OC192-IR2	s16t370100843	IT0009748	Dual Rate 10G pluggable transivers for 10GE and OC192		
	XFP-10G-E-OC192-IR2	s16t370100844	IT0009749	Dual Rate 10G pluggable transivers for 10GE and OC192		
	XFP-10G-E-OC192-IR2	s16t370100842	IT0009750	Dual Rate 10G pluggable transivers for 10GE and OC192		
	XFP-10G-E-OC192-IR2	s17t370100103	IT0009751	Dual Rate 10G pluggable transivers for 10GE and OC192		
	XFP-10G-E-OC192-IR2	s17t370100285	IT0009752	Dual Rate 10G pluggable transivers for 10GE and OC192		
	XFP-10G-E-OC192-IR2	s16t370100850	IT0009753	Dual Rate 10G pluggable transivers for 10GE and OC192		
	XFP-10G-E-OC192-IR2	s17t370100291	IT0009754	Dual Rate 10G pluggable transivers for 10GE and OC192		
23	SFP-1GE-T	Onboard MX80s		Pluggable 1000 Base T Gig Eth.Module	\$ 150.00	\$ 3,450.00
3	SFP-1GE-LX	spmb1adv	IT0009739	Juniper Small Form Factor Pluggable 100	\$ 378.00	\$ 1,134.00
	SFP-1GE-LX	spmb19vv	IT0009740	Juniper Small Form Factor Pluggable 100		
	SFP-1GE-LX	spmb19xy	IT0009741	Juniper Small Form Factor Pluggable 100		
14	SFP-1GE-SX			Juniper SmallForm FactorPluggable 100Base-SXGigabit Ethernet Optic Module	\$ 190.00	\$ 1,900.00
6	MX80-5G-AC-B	T1512	IT0009797	MX80 Promotional 10G Bundel	\$ 11,210.00	\$ 67,260.00
	MX80-5G-AC-B	T1516	IT0009795	MX80 Promotional 10G Bundel		
	MX80-5G-AC-B	T1506	IT0009794	MX80 Promotional 10G Bundel		
	MX80-5G-AC-B	T1499	IT0009793	MX80 Promotional 10G Bundel		
	MX80-5G-AC-B	T1514	IT0009796	MX80 Promotional 10G Bundel		
	MX80-5G-AC-B	T1513	IT0009792	MX80 Promotional 10G Bundel		
5	MX80-10G-AC-B	T1483	IT0009799	Promo Bundel MX80 10G includes L-3 Adv cpnt AC fan tray w/JFLOW JUNOS-WW	\$ 19,000.00	\$ 95,000.00
	MX80-10G-AC-B	T1454	IT0009798	Promo Bundel MX80 10G includes L-3 Adv cpnt AC fan tray w/JFLOW JUNOS-WW		
	MX80-10G-AC-B	T1495	IT0009800	Promo Bundel MX80 10G includes L-3 Adv cpnt AC fan tray w/JFLOW JUNOS-WW		
	MX80-10G-AC-B	T1481	IT0009803	Promo Bundel MX80 10G includes L-3 Adv cpnt AC fan tray w/JFLOW JUNOS-WW		
	MX80-10G-AC-B	T1490	IT0009801	Promo Bundel MX80 10G includes L-3 Adv cpnt AC fan tray w/JFLOW JUNOS-WW		
6	SVC-CP-MX10-T-AC			Juniper Care Core Plus Support for MX10-T-AC	\$ 1,534.50	\$ 9,207.00
6	SVC-CP-MX-5-T-AC			Juniper Care Core Plus Support for MX5-T-AC	\$ 1,015.56	\$ 6,093.36
1	Microwave Dish			3' DragonWave replacement Antenna for SO location. - (Full Cost)	\$ 1,469.74	\$ 1,469.74
				Sub-Total	\$	\$ 253,762.10
	Type			Service Description		Amount
	Services			2 Weeks onsite to install Juniper Microwave backbone per SOW + T&E		\$ 18,000.00
	Services			1 Week Knowledge Transfer and Training		\$ 9,000.00
	Services			Equipment and Installation Services, based on all County facility installations. (66% of subtotal \$215,232.00)		\$ 142,053.12
	Services			FCC frequency coordination, 3 Tower site survey and path calculations - (50% cost of \$17,500.00)		\$ 8,750.00
	Services			Initial Service Agreement with Electrosystems Engineers, Inc. (ESEI) Dated: 22 November, 2010 (50% of \$40,860.00)		\$ 20,430.00
	Services			ESEI - Microwave Study - Develop Technical Specifications (March 2011) - (50% of \$9,925.54)		\$ 4,962.77
	Services			County Court House Fiber Connection - (Full Cost)		\$ 6,696.00
				Sub-Total	\$	\$ 209,891.89
				TOTAL	\$	\$ 463,653.99



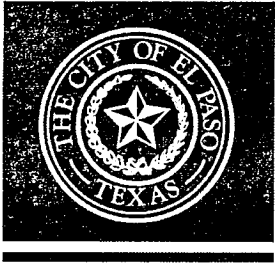
Strategic Goal

- **Strategic Goal 7** Enhance and Sustain El Paso's Infrastructure Network
- **Strategy 7.5** Set one standard for infrastructure across the City



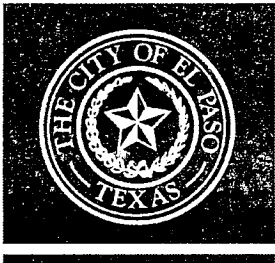
Microwave Equipment Sale

Contract Overview
Edward Ozogar, DoITS PM



Background

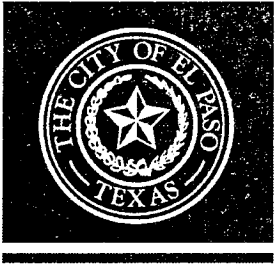
- **December 22, 2009** - City Council approved an Interlocal Agreement between the City of El Paso for the County of El Paso to provide Information Technology Management Services
- **September 2010** - El Paso Public Libraries were awarded a \$8,395,752 Broadband Technologies Opportunities Program (BTOP) Grant
- **October/November 2010** - County Management proposed the Microwave connectivity project. As part of BTOP grant requirements, the high-speed connections required to be installed by August 31, 2011.
- **June 21, 2011** - City Council approved Interlocal Agreement between the City of El Paso and the County of El Paso for shared datacenters and enhanced communications, and connectivity



Connected Facilities/District

Name	Address	District	Name	Address	District
Doris Van Doren Regional Library Branch	551 Redd Rd.	1	Ysleta Pavo Real Library Branch	9321 Alameda Ave.	6
Westside Community Center	7400 High Ridge	1	Father Martinez Senior Center	9311 Alameda	6
Westside WIC & Health Clinic	5195 Mace	1	Pavo Real Recreation Center	100 Presa Pl.	6
Leona Ford Washington Recreation Center	3400 Missouri	2	Ysleta WIC And Health Clinic	110 Candelaria	6
Memorial Library Branch	3200 Copper Ave.	2	Mission Valley Regional Command	9011 Escobar	6
Nations Tobin Pool	8831 Railroad	2	Del Valle Elementary	9251 Escobar Dr	6
Nations Tobin Sports Center	8831 Railroad	2	Pavo Real Pool	110 Presa Pl.	6
Police Headquarters	911 N. Raynor	2	Marty Robbins Rec Center	11600 Vista Del Sol	7
Police Training Academy	2300 Scenic	2	Rawlings Dental Clinic	3301 Pera Ave.	8
Fleet Services Vehicle Maintenance	910 Raynor	2	Henderson WIC & Health Center	721 S. Mesa St.	8
Fire Station #14	6300 Delta Dr.	3	South El Paso Senior Center	600 S. Ochoa	8
Fire Training Academy Bldg	6800 Delta Dr.	3	Chihuahuita Community Center	439 Charles	8
Fire Station #5	400 Revere	3	Advocacy Center	1100 E Cliff Dr.	8
City Health Building	5115 El Paso Dr.	3	Maintenance	131 N. Cotton St.	8
Northeast Corral	4501 Hondo Pass Ave.	4	Westside Library Branch	125 Belvidere St.	8
Museum Of Archeology	4301 Transmountain	4	Main Library	510 Santa Fe	8
Fire Station #37	12950 RC Poe	5	DoubleTree Hotel	600 N El Paso St	8
			Fabens UMC	101 Potasio	
			Clint Landfill Building	2300 Darrington Rd.	
			Clint Fuel Pumps	2300 Darrington Rd.	
			Mission Valley Annex	190 San Elizario Rd.	

Total: 38 Facilities



Questions?