

**Lee County Board Of County Commissioners  
Agenda Item Summary**

**Blue Sheet No. 20060061**

**1. ACTION REQUESTED/PURPOSE:** Approve the award of Project # EX060212, the purchase of Cisco network hardware and maintenance for ITG, via Florida State Contract, from Solarcom LLC. Grand total cost: \$1,387,096. (It should be noted that the total cost includes the state contract and additional discounts totaling 42%; as well as a \$50,000 allowance that may be used for installation assistance, training, etc.) Permission is also requested to purchase the annual maintenance for the useful life of this hardware at an annual cost of approximately \$110,000 per year after expiration of the initial 1 year warranty. Board approval is also requested to expend a not-to-exceed amount of \$140,000 for miscellaneous and incidental items that may be required, including, but not limited to – cables, cards, inside or overnight delivery services, etc. If needed, these items/services would be purchased via the most economical and expedient methodology available. Authorize transfer from ITG reserves in the amount of \$1,527,096 to cover this year's expenses.

**2. WHAT ACTION ACCOMPLISHES:** Allows for a refreshing and upgrading of the County's data network of which many critical elements have reached their effective end-of-life. (Please see Attachment #1 – Executive Summary for additional detail.)

**3. MANAGEMENT RECOMMENDATION:** Approve as stated.

**4. Departmental Category:** 6 **C6A** **5. Meeting Date:** **04-18-2006**

<b>6. Agenda:</b> <input checked="" type="checkbox"/> <b>Consent</b> <input type="checkbox"/> <b>Administrative</b> <input type="checkbox"/> <b>Appeals</b> <input type="checkbox"/> <b>Public</b> <input type="checkbox"/> <b>Walk-On</b>	<b>7. Requirement/Purpose: (specify)</b>		<b>8. Request Initiated:</b> <b>Commissioner</b> _____ <b>Department</b> _____ <b>Division</b> <u>ITG</u> <b>By:</b> <u>Jim Desjarlais</u>
	<input type="checkbox"/> <b>Statute</b>	_____	
	<input type="checkbox"/> <b>Ordinance</b>	_____	
	<input checked="" type="checkbox"/> <b>Admin. Code</b>	<u>AC-4-1</u>	
	<input type="checkbox"/> <b>Other</b>	_____	

**9. Background:** On January 18, 2006, the Division of Purchasing received a request from ITG to prepare a request to purchase Cisco network hardware and maintenance via the Florida State Contract.

Funding will be available after transfer from ITG reserves: KC5132851500.506410

**Attachments:**

- (1) Executive Summary
- (2) Solarcom LLC Quotation
- (3) Florida State Contract No. 250-000-03-1

**10. Review for Scheduling:**

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services				County Manager/P.W. Director
					Analyst	Risk	Grants	Mgr.	
<i>[Signature]</i> 4/3/06	<i>[Signature]</i> 4/16/06	N/A	N/A		<i>[Signature]</i> 4/16/06	<i>[Signature]</i> 4/16/06	<i>[Signature]</i> 4/16/06	<i>[Signature]</i> 4/16/06	<i>[Signature]</i>

**11. Commission Action:**

- Approved**
- Deferred**
- Denied**
- Other**

RECEIVED BY COUNTY ADMIN: <i>[Signature]</i>
4-1-06
12:45
COUNTY ADMIN FORWARDED TO:
4-6-06 P.R.
4:30

Rec. by CoAtty
Date: <i>[Signature]</i>
Time: <i>[Signature]</i>
Forwarded to: <i>[Signature]</i>

## Data Network Refresh and Technology Upgrade

### Executive Summary

Lee County's Data Network has some critical elements that have reached their effective end-of-life. The core switches that make up the County's network are 6 years old. Additionally, the operating systems and software in those switches are not up to date with the current versions available from the manufacturer, due to limitations in the hardware.

Currently, Lee County's network is in a delicate state. In the event of a hardware failure the network will be inoperable resulting in a countywide email outage and the inability to reach files on shared network drives until replacement parts are purchased and installed. The situation is made even worse given the age of the current hardware and the fact that replacement parts are scarce since they are no longer manufactured. Industry experts have attempted to put a price on the cost of network downtime -- anywhere from US\$ 700.00 per minute for small organizations and up to US\$ 11,000.00 per minute for large organizations. Please see appendix A for backup documentation on these numbers.

This document recommends refreshing the network hardware and software. The recommendation for the upgrade would be to bring the 5 core switches up to the most current versions of the internal software and technology. The 5 core switches that will be upgraded are:

- University Park (UP)
- Public Works (PW)
- Justice Center (JC)
- County Admin (CA)
- Spare

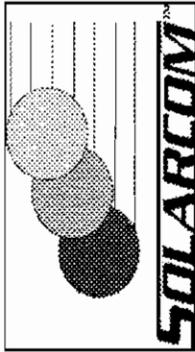
This upgrade will not only bring the hardware and software of the core switches up to date but also will provide a spare/test unit to be used for testing and to minimize downtime.

In addition to the hardware and software refresh, it is imperative that upgrades be made to the underlying technology that the network uses to communicate. Today the County network is connected to the City of Fort Myers, the Clerk of Courts, the Tax Collector, the Supervisor of Elections and the Medical Examiner's Office. Each of these connections provides those agencies critical functionality. The demand for that functionality has continued to increase over time. Furthermore, the County's network needs to be made more robust to support the enhanced services that Departments are already demanding like voice over IP, which is essentially using your data network as a telephone network, and streaming video (DOT, Library, LeeTV).

The recommendation to meet the increasing demands on the network is the deployment of a Dense Wavelength Division Multiplexing (DWDM) solution between all 4 core sites. DWDM provides the most efficient and cost effective solution to meet the County's demands and provides a flexible, scalable platform for the future.

The total cost of the recommended upgrades is \$1,387.095.

This recommendation promotes minimizing the Total Cost of Ownership, by providing a more robust and reliable network design and structure for the future. It also allows Lee County to upgrade its core data infrastructure, using the capital investment wisely and applying the technologies that will foster maximum utilization of existing physical infrastructure.



**LEE COUNTY**  
1/17/2006



	Hardware \$ Disc	SMARTNET \$ Disc	SPARES KIT \$	Project HW Total
State Contract Price	\$ 1,293,605	\$ 105,898	\$ 215,023	\$ 1,614,526
Additional Discounts	\$ 190,236	\$ 5,573	\$ 31,621	\$ 227,430
	<b>\$ 1,103,369</b>	<b>\$ 100,325</b>	<b>\$ 183,402</b>	<b>\$ 1,387,096</b>

**Lee County Solution**

This solution also includes \$50,000 allowance that can be used for installation assistance or Cisco Training Credits

DWDM Design Four Locations - 40G DWDM XonFas ROADBS all Sites  
 Lee County  
 Prepared by: baurge  
 Date: Dec 19 2005

8x6xNBD  
 SMARTNET 8X5NBD \$ 105,838  
 SMARTNET 8X5NBD \$ 5,573  
 SMARTNET 8X5NBD \$ 180,325

Product ID	Description	Unit List Price	Qty	Disc. %	Disc. Amount	Total
CON-SNT-45454D	SMARTNET 8X5NBD 15454 SA HD NEBD AN	\$65	5%	\$	301	
CON-SNT-15454T2	8X5NBD, AR Sw. SHL FAN TRAY	\$25	5%	\$	05	
CON-SNT-15454TCC	8X5NBD, AR Sw. Timing Communications Control	\$173	5%	\$	1,315	
CON-SNT-15454D	8X5NBD Sw. 15454 Service Channel Module	\$215	5%	\$	468	
CON-SNT-15454SM	8X5NBD Sw. 15454 Controller and Separator with OSC	\$315	5%	\$	1,708	
CON-SNT-15454QPB	8X5NBD Sw. 15454 Pre-Amp/Booster Mod	\$1,400	5%	\$	10,640	
CON-SNT-4540TBS	SMARTNET 8X5NBD ONs 15454 Optical Booster Amplifier Mod	\$1,400	5%	\$	2,840	
CON-SNT-4540K32	SMARTNET 8X5NBD 32 Ch DMUX 100 GHz	\$175	5%	\$	5,488	
CON-SNT-4545S32	SMARTNET 8X5NBD 32 Ch Wavelength Sel	\$148	5%	\$	10,777	
CON-SNT-2100USA	SMARTNET 8X5NBD Mechanical shelf (housing 2 DDM)	\$25	5%	\$	48	
CON-SNT-2100J56	SMARTNET 8X5NBD DCF of -350 pernm	\$365	5%	\$	375	
CON-SNT-2100J50	SMARTNET 8X5NBD DCF of -350 pernm	\$660	5%	\$	532	
CON-SNT-152102S	SMARTNET 8X5NBD DCF of -950 pernm	\$840	5%	\$	788	
CON-SNT-650ACDC	SMARTNET 8X5NBD Top Level-Order Bnc for Each Intra Comp	\$0	5%	\$	-	
CON-SNT-C500PL	SMARTNET 8X5NBD C500 Par Sys Exp Pci	\$178	5%	\$	608	
CON-SNT-C500PWR	SMARTNET 8X5NBD C500 AC/DC Par	\$62	5%	\$	312	
CON-SNT-C500PCT	SMARTNET 8X5NBD C500 Rectifier Module	\$136	5%	\$	1,830	
CON-SNT-W5-C4513	8X5NBD Sw. Catalyst 6513 Chassis	11000	5%	\$	41,800	
CON-SNT-W5-DM169	IPS-SP SVC, AR NBD DSM-2 800M mod sgr	5360	5%	\$	5,120	
CON-SNT-W5-SVNM2	SMARTNET 8X5NBD Catalyst 6000 Network	1675	5%	\$	8,365	

Part No.	Description	Qty	Unit Price	Disc. %	Disc. Amount	Total
15454-RAMP=	ONS 15454 Air Ramp / Baffle for the ANSI Chassis	4	\$120	32%	\$480	\$328
15454-FR-STRG=	Fiber Storage Shelf	4	\$800	32%	\$3,200	\$2,176
15454-PP-64LC=	Patch Panel Shelf - 64 Connectors - LC/UPC	6	\$3,000	32%	\$10,800	\$16,320
15454-SA-HD=	15454 SA HD NEBS3 ANSI w/ RCA end Ship Kit	4	\$2,000	32%	\$8,000	\$5,440
15454-FAN-7=	Shelf Fan Tray Assembly/ANSI, 15454, HPCFM, 1-Temp	4	\$500	32%	\$2,000	\$1,360
15454-BLANK=	Empty slot filler Panel	18	\$225	32%	\$4,050	\$2,754
15454-TCC-2P-K9=	Timing Communications Control Two Plus, 1-Temp	8	\$3,000	32%	\$10,800	\$7,344
15454-R6-05WK9=	Rel. 6 0.0 Feature Plg. CD, Right To Use License	4	\$1,995	32%	\$7,980	\$5,424
SF15454-R6-0DK9	Rel. 6 0.0 SW. Pre-loaded on TCC	8	\$0	32%	\$0	\$0
15454-OSC-M=	ONS 15454 Optical Service Channel Module	2	\$5,600	32%	\$10,800	\$7,344
15454-OSC-CM=	ONS 15454 Controller and Separator with OSC Module	6	\$6,500	32%	\$39,000	\$26,520
15454-OPT-APRE=	ONS 15454 Optical Pre-Amplifier Module	2	\$22,000	32%	\$119,880	\$119,880
15454-FT-BST=	32 Ch DMUX 100 GHz (for use with 32WSS)	4	\$110,000	32%	\$80,000	\$29,920
15454-32-DMA=	32 Ch Wavelength Selective Switch	8	\$26,000	32%	\$208,000	\$141,440
15216-DDU-SA=	Mechanical shelf (housing 2 DDM)	2	\$560	32%	\$1,120	\$762
15216-DDU-390=	DCF of -350 pernm and 4dB loss	1	\$4,900	32%	\$3,332	\$3,332
15216-DDU-550=	DCF of -550 pernm	1	\$6,300	32%	\$6,300	\$4,284
15216-DDU-950=	DCF of -950 pernm	1	\$8,200	32%	\$9,200	\$8,208
DWDM-XENPAK-50-12=	10GBASE-DWDM 1550 12nm XENPAK (100GHz ITU grid)	4	\$20,000	32%	\$80,000	\$54,400
DWDM-XENPAK-54-13=	10GBASE-DWDM 1554 13nm XENPAK (100GHz ITU grid)	4	\$20,000	32%	\$80,000	\$54,400
DWDM-XENPAK-58-17=	10GBASE-DWDM 1558 17nm XENPAK (100GHz ITU grid)	4	\$20,000	32%	\$80,000	\$54,400
15454-LC-LC-2=	Fiber patchcord - LC to LC - 2m	32	\$90	32%	\$2,880	\$1,956
15454-LC-LC-20=	Fiber patchcord - LC to LC - 2m	24	\$80	32%	\$2,160	\$1,464
15454-MPO-RLC-2=	Multi-fiber patchcord - MPO to BICL - 2m	20	\$630	32%	\$12,000	\$8,068
C500-ACDC-SYS	C500 AC/DC Small to Large System A/D (Assemble to Order)	4	\$0	32%	\$0	\$0
C500-EXP-PANEL	C500 Par Sys Exp Pci for 30A Bnc with 2 DCF Bnk in A1, B1	4	\$2,200	32%	\$8,800	\$5,964
C500-SHP-KIT-1	C500 3 Arms MNT Bklt. 8 Fuses, System Dck	4	\$20	32%	\$80	\$80
C500-SHP-KIT-2	C500 3 Arms MNT Bklt. For Expansion Panel	4	\$100	32%	\$400	\$272
C500-SM-PWR-SA	C500 AC/DC Par Sys Shelf, includes Controller Module and GMT	4	\$1,020	32%	\$4,080	\$2,774
C500-PWR-RECT	C500 110 VAC/13.3A, 200VAC/3A Plug-in Rectifier Module	12	\$1,700	32%	\$20,400	\$13,872
C500-PWR-CBL-NA1	C500 AC Cable for 110 North America, NEMA 5-15P 30W plug	12	\$15	32%	\$180	\$122
WS-C6513	Catalyst 6500 13 slot chassis 20RU mg PS no Fan Tray	4	\$15,950	32%	\$61,000	\$41,480
WS-SUP720-3B	Catalyst 6500 Sup720/3B OS IP	8	\$0	32%	\$0	\$0
MEM-CBK-CPTFL512M	Catalyst 6500 Sup720/3B Compact Flash Mem 512M	4	\$28,000	32%	\$112,000	\$76,160
MEM-S2-512MB	Catalyst 6500 S2-512MB DRAM on the Supervisor (S1/P2 or S	4	\$4,800	32%	\$19,200	\$13,056
MEM-MSFC2-512MB	Catalyst 6500 512MB DRAM on the MSFC2 or SUP720 M	4	\$4,800	32%	\$19,200	\$13,056
WS-SUP720-3B	Catalyst 6500 Sup720/3B Supervisor 720 Fabric MSFC3 F	4	\$28,000	32%	\$112,000	\$76,160
MEM-CBK-CPTFL512M	Catalyst 6500 Sup720/3B Compact Flash Mem 512M	4	\$4,800	32%	\$19,200	\$13,056
WS-SVC-FWM-1-K9	Firewall Module for Catalyst 6500	4	\$34,985	32%	\$139,960	\$95,186
WS-SVC-FWM-2-3-K9	Firewall Module Software 2.3 for 6500 and 7500, 2 free VI	4	\$0	32%	\$0	\$0
WS-SVC-IDSS2-BUN-K9	600M IDS/2 Mod for Cat	1	\$29,995	32%	\$29,995	\$20,397
WS-SVC-IDSM-5-0-K9	IPSv5 0 for IDSM-5	1	\$0	32%	\$0	\$0
WS-SVC-NAM-2	Catalyst 6500 Network Analysis Module-2	4	\$29,995	32%	\$119,980	\$81,688
WS-SVC-NAM-3-4	Cisco Catalyst 6500 Series NAM Software 3,4	1	\$0	32%	\$0	\$0
WS-X6548-GE-45AF	Catalyst 6500 48-port fab-enabled 10/100/1000 w/802.3af mini	11	\$14,000	32%	\$154,000	\$104,720
WS-X6516A-GBIC	Catalyst 6500 16-port GbE Mod. fabric-enabled (Req. GB)	5	\$15,000	32%	\$75,000	\$51,000
WS-X6524-100FX-MM	Catalyst 6500 24-port 100FX, MT-RJ, fabric-enabled	2	\$17,995	32%	\$35,990	\$24,473
WS-G54B4	100BASE-SX Short Wavelength GBIC (Multimode only)	31	\$15,000	32%	\$15,000	\$10,540
WS-G54B8	100BASE-LX/LH long haul GBIC (singlemode or multim	5	\$995	32%	\$4,975	\$3,383
WS-G54B8	100BASE-ZX extended reach GBIC (singlemode)	2	\$7,990	32%	\$5,433	\$3,683
WS-CBK-13SLT-FAN2	High Speed Fan Tray for Catalyst 6513 / Cisco 7613	4	\$3,465	32%	\$32,980	\$22,058
WS-CAC-6000W	Catalyst 6000W AC Power Supply	4	\$5,000	32%	\$40,000	\$27,200
SF-PIX-DM4-1	PIX Device Manager for FW Module2.3 for Catalyst 6500	16	\$0	32%	\$0	\$0
CWMW5-2-2-WINB-K9	AVMS 2.2 WIN BASIC 5 Device Restricted	4	\$0	32%	\$0	\$0

**Design Description:** SPARES KITS  
**Customer Name:** Lee County  
**Prepared by:** tburgee  
**Date:** Dec. 19, 2005

**HW Disc Price:** \$215,023  
**St Contract Discount %:** 32%  
**Additional Discount:** \$31,621  
**Solution Cost:** \$183,402

**Optical Spares Kit**

Product ID	Description	QTY	Unit List Price	Disc \$	Total List Price	Discounted Total
15454-SA-HD=	15454 SA HD NEBS3 ANSI w/ RCA and Ship Kit	1	\$2,000	32%	\$2,000	\$1,360
15454-FTA3-T=	Shelf Fan Tray Assembly, ANSI, 15454, HPCFM, I-Temp	1	\$500	32%	\$500	\$340
15454-R6.0.0SWK9=	Rel. 6.0.0 Feature Pkg., CD, Right To Use License	1	\$1,995	32%	\$1,995	\$1,357
SF15454-R6.0.0K9	Rel. 6.0.0 SW, Pre-loaded on TCC	2	\$0	32%	\$0	\$0
15454-TCC2P-K9=	Timing Communications Control Two Plus, I-Temp	2	\$3,000	32%	\$6,000	\$4,080
15454-OSCM=	ONS 15454 Optical Service Channel Module	1	\$5,400	32%	\$5,400	\$3,672
15454-OSC-CSM=	ONS 15454 Combiner and Separator with OSC Module	1	\$6,500	32%	\$6,500	\$4,420
15454-OPT-PRE=	ONS 15454 Optical Pre-Amplifier Module	1	\$22,000	32%	\$22,000	\$14,960
15454-OPT-BST=	ONS 15454 Optical Booster Amplifier Module	1	\$22,000	32%	\$22,000	\$14,960
15454-32-DMX=	32 Ch DMUX 100 GHz (for use with 32.WSS)	1	\$10,000	32%	\$10,000	\$6,800
15454-32-WSS=	32 Ch Wavelength Selective Switch	1	\$26,000	32%	\$26,000	\$17,680
CSCO-ACDC-SYS	CSCO AC/DC Small to Large System ATO (Assemble to Order)	1	\$0	32%	\$0	\$0
CSCO-EXP-PANEL	CSCO Pwr Sys Exp Pnl for 30A Brk. with 2 CKT BRK in A1, B1	1	\$2,200	32%	\$2,200	\$1,496
CSCO-SHP-KIT-1	CSCO 3 sets MNT Brkt, 8 Fuses, System Doc	1	\$20	32%	\$20	\$14
CSCO-SHP-KIT-2	CSCO 3 sets MNT BRKT for Expansion Panel	1	\$100	32%	\$100	\$68
CSCO-SM-PWR-SA	CSCO AC/DC Pwr Sys Shelf, includes Controller Module and GMT	1	\$1,020	32%	\$1,020	\$694
CSCO-PWR-RECT	CSCO 110 VAC/ 13.3A, 220VAC/32A Plug-in Rectifier Module	2	\$1,700	32%	\$3,400	\$2,312
CSCO-PWR-CBL-NA1	CSCO AC cable for 110 North America, NEMA 5-15P style plug	1	\$15	32%	\$15	\$10

# ATTACHMENT #3

[Rate this Contract](#)

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Contract Name: IT Hardware

Contract Number: 250-000-03-1

Effective Dates: 08/01/2002 through 07/31/2006

When issuing a purchase order use commodity class: 250 and commodity group: 000.

## **RFQ**

[RFQ Information and Form Instructions](#)

## **Price Sheets**

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[Videoconferencing Systems and Video Bridging Equipment](#)

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## **Contractors**

## **Amendments**

## **Complete Contract**

[Microsoft Word \(mword - 746.00 kB\)](#)

[PDF \(pdf - 199.08 kB\)](#)

## **MyFloridaMarketPlace Users**

For further information please contact a contract administrator:

Contract Administrator: Jeff Rackley

Telephone: 850-487-4196

Email: [Jeff.Rackley@dms.myflorida.com](mailto:Jeff.Rackley@dms.myflorida.com)

Suncom: 277-4196

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## Contractors

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**Florida Authorized State Contract Resellers - 9/21/05**

**NOTE: ALL ORDERS SHOULD BE DIRECTED TO:**  
  
Cisco Systems or to an Authorized Reseller listed

SPURS VENDOR NUMBER: F770059951-007  
 VENDOR: Cisco Systems, Inc. (A)  
 STREET ADDRESS OR P.O. BOX: 1801 Hermatage Blvd., Suite 460  
 CITY, STATE, ZIP: Tallahassee, FL 32308 TELEPHONE: (850) 523-2516  
 TOLL FREE NO.: \_\_\_\_\_  
 ORDERING FAX NO.: (850) 523-2599  
 REMIT ADDRESS: Bank of America / 1455 Market St. 21<sup>st</sup> FL  
Banking Unit 5190 Cisco  
 CITY, STATE, ZIP: San Francisco, CA 94103

WILL NOT ACCEPT THE STATE OF FLORIDA PURCHASING CARD

**PRODUCT INFORMATION:** DIRECT INQUIRY TO:  
 NAME AND TITLE: Denise Yaeger, Acct. Manager  
 STREET ADDRESS OR P.O. BOX: 1801 Hermatage Blvd., Suite 460  
 CITY, STATE, ZIP: Tallahassee, FL 32308  
 TELEPHONE: Denise Yaeger (850) 523-2516  
 TOLL FREE NO.: \_\_\_\_\_  
 URL HOME PAGE ADDRESS: http://www.cisco.com  
 ELECTRONIC MAIL ADDRESS: dyaeger@cisco.com

**Authorized Partners**

**A2000 Network Solutions, Inc.**  
**235 Goolsby Blvd**  
**Deerfield Beach, FL 33442**  
**Contact: Richard Hillman**  
**President**  
  
**Reporting Contact (if different)**  
**Richard Hillman**

---

[richard@A2000NS.com](mailto:richard@A2000NS.com)

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**BellSouth Communication Systems, LLC**  
1936 Blue Hills Drive  
Roanoke, VA 24012  
Contact: Roger Dungen  
Corporate Manager

Reporting Contact (if different):  
Curtis Padgett  
Branch Sales Manager  
[Curt.padgett@bellsouth.com](mailto:Curt.padgett@bellsouth.com)

---

**Bizco Technologies**  
7950 "O" Street  
Lincoln, Nebraska 68512  
Contact Kent Marshall  
Sales Supervisor

Reporting Contact (if different)  
Diane Hesson, Manager of Administrative Services  
[dhesson@bizco.com](mailto:dhesson@bizco.com)

---

**CDW-G**  
230 N. Milwaukee Avenue  
Vernon Hills, Illinois 60061  
Contact: Amanda Hyland, Program Specialist

Reporting Contact (if different)  
Amanda Hyland  
[amanhyl@cdwg.com](mailto:amanhyl@cdwg.com)

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**Central Data, Inc.**  
8855 Grissom Parkway  
Titusville, FL 32780  
Contact: Joy Yoshida  
Manager, Strategic Development Mgr  
[joyy@centraldata1.com](mailto:joyy@centraldata1.com)  
(321) 383-0705 Extn. 212

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**Cisco Systems Capital**  
3250 W. Commercial Blvd  
Suite 350  
Ft. Lauderdale, FL 33309  
Contact John J. Romano  
954-535-5040  
[jromano@cisco.com](mailto:jromano@cisco.com)

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**Coleman Technologies, Inc.**  
20 N. Orange Ave., #300  
Orlando, FL 32801  
Contact: Kirk M. Sawyer  
CFO and VP, Business Operations  
[ksawyer@ctiusa.com](mailto:ksawyer@ctiusa.com)

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**CompServ, Inc.**  
2325 Ulmerton Road, Suite 16  
Clearwater, FL 33762  
Contact: David Duff  
Director of Sales

---

**Compuquip Technologies**  
8399 N.W. 30<sup>th</sup> Terrace  
Miami, FL 33122  
Contact: Jerol Ayasun  
Government and Education  
Representative  
Jayasun@compuquip.com

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**Data Services Corporation DBA DATACORP**  
8725 NW 18th Court, Suite 206  
Miami, FL 33712  
contact: Hugo Perez, Managing Director  
email: hugo@data-corporation.com  
305-490-8828 (cell)  
305-594-6933 (office)  
888-767-5905 (fax)

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**Dimension Data**  
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