

Budget No. 535-253-545-4000-50 → \$7,680.99
 PO No. 116039 Date 5/7/10 -20 → \$7,680.99
 Complete or Partial P -35 → \$7,680.99
 Prices Verified ✓ **INVOICE**
 Math Verified ✓ -15 → \$7,680.99
 Use Tax (Yes) ✓ (No) -55 → \$7,680.99
 Signature [Signature] -40 → \$7,680.99
 AT&T Communication Systems Southeast -33 → \$7,680.98
 -31 → \$7,680.98
 -32 → \$7,680.98
 -27 → \$7,680.98

INVOICE No. 3837813
 CUSTOMER No. 65248
 INVOICE DATE 04/07/10

BILLED TO: LEX CTY SCHOOLS DISTRICT FIVE
 ATTN: SONYA RICHARDSON
 1020 DUTCH FORK ROAD
 IRMO, SC 29063

EXINGTON CTY SCHOOL DIST 5
 1020 DUTCH FORK RD.
 IRMO, SC 29002

Repair Inquiries To: 1-800-925-2525
 Payment Inquiries To: 1-800-934-2552

Purchase Order Number	I.C.	Terms	Order Number	
116039		Net Due Upon Receipt of Invoice	52402021	
Quantity	Product Code	Description	Unit Price	Extended Price
PO# 116039				
MPNUMBER=	MP19479304			
2	ET0025	DN PROJECT MANAGEMENT - 1 HOUR	0.00	0.00
2	ET0026	DN STAGING - 1 HOUR	0.00	0.00
2	ET0027	DN CONFIGURATION - 1 HOUR	0.00	0.00
8	ET0028	DN INSTALLATION - 1 HOUR	0.00	0.00
8	TIER02	Tier 2 Network Solution	0.00	0.00
4	ATTSA	Services per hour ATT AES Design	162.50	650.00
1	894886	Engineering for Fee Cisco 5508 Series Wireless Controller for up to 250 APs	53,107.17	53,107.17
1	894694	Base Software License	0.00	0.00
1	894887	250 AP Base license	0.00	0.00
1	894697	Cisco Unified Wireless Controller SW Release 6.0	0.00	0.00
1	866917	AIR LINE CORD NORTH AMERICA	0.00	0.00
				CONTINUED

A Late Fee of 1.5% per Month Will Be Assessed on the Unpaid Invoice Balance not Paid Within 30 Days of the Invoice Date
 Detach Here and remit this stub with your payment

Copy Only

0006524803837813000076809865

INVOICE DATE: 04/07/10
 INVOICE NUMBER: 3837813
 INVOICE TOTAL: \$76,809.86
 CUSTOMER NAME: LEX CTY SCHOOLS DISTRICT FIVE
 CUSTOMER NUMBER: 65248

MAKE CHECKS PAYABLE TO AND REMIT TO:
 AT&T COMMUNICATION SYSTEMS SOUTHEAST
 P.O BOX 79045
 BALTIMORE, MD 21279-0045

Communications concerning debts, including a check or other instrument tendered as full satisfaction of the debt, must be sent to: AT&T Communication Systems Southeast, Att: Collections Manager, 1936 Blue Hills Dr, Roanoke, Va 24012

INVOICE

INVOICE No. 3837813
 CUSTOMER No. 65248
 INVOICE DATE 04/07/10

AT&T Communication Systems Southeast

BILLED TO:

INSTALLED:

LEX CTY SCHOOLS DISTRICT FIVE
 ATTN: SONYA RICHARDSON
 1020 DUTCH FORK ROAD
 IRMO, SC 29063

LEXINGTON CTY SCHOOL DIST 5
 1020 DUTCH FORK RD.
 IRMO, SC 29002

Repair Inquiries To: 1-800-925-2525
Payment Inquiries To: 1-800-934-2552

Purchase Order Number	I.C.	Terms	Order Number	
116039		Net Due Upon Receipt of Invoice	52402021	
Quantity	Product Code	Description	Unit Price	Extended Price
1	886555	WCS Top Level SKU for AP capacity options.	0.00	0.00
1	887905	Option Of WCS-Standard-K9 500 APs. License Only.	15,240.87	15,240.87
1	SV2VST	Installation of Product Only	0.00	0.00
1	FREIGHT1	PREMISE VISIT	71.62	71.62
1	LB	Freight Charges	2,950.83	2,950.83
		Total labor		
			SUBTOTAL	72,020.49
			TAX	4,789.37
			TOTAL	\$76,809.86

A Late Fee of 1.5% per Month Will Be Assessed on the Unpaid Invoice Balance not Paid Within 30 Days of the Invoice Date

Detach Here and remit this stub with your payment

Copy Only

INVOICE DATE: 04/07/10

0006524803837813000076809865

INVOICE NUMBER: 3837813

MAKE CHECKS PAYABLE TO AND REMIT TO:

INVOICE TOTAL: \$76,809.86

AT&T COMMUNICATION SYSTEMS SOUTHEAST

CUSTOMER NAME: LEX CTY SCHOOLS DISTRICT FIVE

P.O BOX 79045

CUSTOMER NUMBER: 65248

BALTIMORE, MD 21279-0045

Communications concerning debts, including a check or other instrument tendered as full satisfaction of the debt, must be sent to: AT&T Communication Systems Southeast, Att: Collections Manager, 1936 Blue Hills Dr, Roanoke, Va 24012

at&t

INVOICE

INVOICE NO. 3840509
CUSTOMER 65248
INVOICE DATE 04/16/10

AT&T Communication Systems Southeast

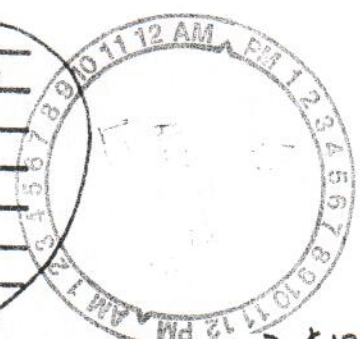
BILLED TO:
*000023/2--s 1--B 1

INSTALLED:

LEX CTY SCHOOLS DISTRICT FIVE
ATTN: SONYA RICHARDSON
1020 DUTCH FORK RD
IRMO SC 29063-8822

Repair Inquiries To: 1-800-925-2525
Payment Inquiries To: 1-800-934-2552

Purchase Order Number	I.C.	Terms	Order Number	
Net Due Upon Receipt of Invoice			52402051	
Quantity	Product Code	Description	Unit Price	Extended Price
Order: 52402051 / 1 LEXINGTON CTY SCHOOL DIST 5 1020 DUTCH FORK RD. IRMO SC				
Billing Period: 04/08/2010 To 06/30/2010 Contract Period: 04/08/2010 To 06/30/2010 Equipment: CISCO SYS				
Purchase Order No: 116039 1 SMNETA SmartNet 8x5 NBD Parts ONLY				
Budget No. <u>see below</u> PO No. <u>116039</u> Date <u>5/11/10</u> Complete or Partial <u>P</u> Prices Verified <u>✓</u> Math Verified <u>✓</u> Use Tax (Yes) <u> </u> (No) <u> </u> Signature <u>[Signature]</u>			535-253-545-4000-327 } \$138.89 -33 } -31 } -15 } -27 } \$138.88 -55 } -40 }	
			SUBTOTAL 1,297.97 TAX 90.86 TOTAL \$1,388.83	



A Late Fee of 1.5% per Month Will Be Assessed on the Unpaid Invoice Balance not Paid Within 30 Days of the Invoice Date

Detach here and remit this stub with your payment



INVOICE DATE: 04/16/10 0006524803840509000001388832

INVOICE NUMBER: 3840509

INVOICE TOTAL: \$1,388.83

MAKE CHECKS PAYABLE TO AND REMIT TO:

CUSTOMER NAME: LEX CTY SCHOOLS DISTRICT AT&T COMMUNICATION SYSTEMS SOUTHEAST
P.O BOX 79045

CUSTOMER NUMBER: 65248 BALTIMORE, MD 21279-0045

Communications concerning debts, including a check or other instrument tendered as full satisfaction of the debt, must be sent To: AT&T Communication Systems Southeast, Attn: Collections Manager, 1936 Blue Hills DR, Roanoke VA 24012

at&t

INVOICE

INVOICE NO. 3840510
CUSTOMER 65248
INVOICE DATE 04/16/10

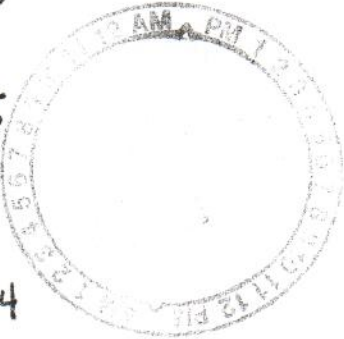
AT&T Communication Systems Southeast

BILLED TO:
000023/2--S 1--B 1

INSTALLED:

LEX CTY SCHOOLS DISTRICT FIVE
ATTN: SONYA RICHARDSON
1020 DUTCH FORK RD
IRMO SC 29063-8822

Repair Inquiries To: 1-800-925-2525
Payment Inquiries To: 1-800-934-2552

Purchase Order Number	I.C.	Terms	Order Number	
Net Due Upon Receipt of Invoice			52402088	
Quantity	Product Code	Description	Unit Price	Extended Price
Order: 52402088 / 1 LEXINGTON CTY SCHOOL DIST 5 1020 DUTCH FORK RD. IRMO SC				
Billing Period: 04/08/2010 To 04/07/2011 Contract Period: 04/08/2010 To 04/07/2011 Equipment: CISCO SYS				
Purchase Order No: 116039 1 SASUMT Cisco (SASU) Software App Support + Upgrades				
535-253-545-4000-27 → \$432.96 -15 } -31 } → \$432.95 -32 } -33 } -55 } -40 } -50 } -20 } → \$432.94 -35 }				
			Budget No. <u>see over</u> PO No. <u>116039</u> Date <u>5/1/10</u> Complete or Partial <u>C</u> Prices Verified <input checked="" type="checkbox"/> Math Verified <input checked="" type="checkbox"/> Use Tax (Yes/No) <u>(No)</u> Signature <u>[Signature]</u>	
			SUBTOTAL	4,046.25
			TAX	283.24
			TOTA	\$4,329.49

A Late Fee of 1.5% per Month Will Be Assessed on the Unpaid Invoice Balance not Paid Within 30 Days of the Invoice Date

Detach here and remit this stub with your payment

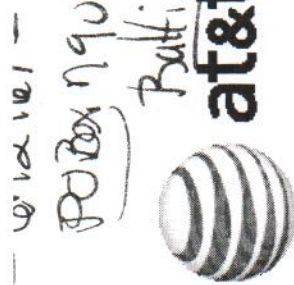


INVOICE DATE: 04/16/10 0006524803840510000004329492
INVOICE NUMBER: 3840510
INVOICE TOTAL: \$4,329.49
CUSTOMER NAME: LEX CTY SCHOOLS DISTRICT
CUSTOMER NUMBER: 65248

MAKE CHECKS PAYABLE TO AND REMIT TO:

AT&T COMMUNICATION SYSTEMS SOUTHEAST
P.O BOX 79045
BALTIMORE, MD 21279-0045

Communications concerning debts, including a check or other instrument tendered as full satisfaction of the debt, must be sent To: AT&T Communication Systems Southeast, Att: Collections Manager, 1936 Blue Hills DR, Roanoke VA 24012



* PO for \$72,020.49
 535-253-545-4000-15
 -20
 -27
 -31
 -32
 -33
 -35
 -40
 -50
 -55
 req apprd 11/10/09
 JFC
 \$7,980.61 each
 conf# - 145674
 int 11/10/09

Schedule For The Purchase Of Equipment And/Or Service

Customer Name **LEX CTY SCHOOLS DISTRICT FIVE**
 Customer Number **65248**

Quote # 321275702	Equipment/Services Payment Cash _____ % With Order _____ % At Delivery _____ % At Cutover _____ Refurbished _____ Customer Initials _____	Totals Equipment Installation & Professional Services Shipping \$68,998.04 \$2,950.83 \$71.62 Total Price \$72,020.49 (Excluding Taxes)	Maintenance Service <input checked="" type="checkbox"/> Accepted <input type="checkbox"/> Declined <input type="checkbox"/> Common Anniversary Date Mice. _____ Total Maintenance \$7,785.64 (Excluding Taxes) Total Number of Months <u>36</u> See Detail (Maintenance Term)	Telephone Color _____ Customer Initials _____ (Applies to all telephones unless otherwise noted in the equipment description.)
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If you have selected CAD Maintenance for location(s) under this order, the maintenance term will be adjusted to reflect the actual maintenance term.

Pursuant to the terms and conditions of the Agreement referenced herein and any mutually agreed applicable modifications thereof, Customer agrees to purchase and AT&T Communication Systems Southeast agrees to provide Equipment and/or Services described in this Order. This Order shall automatically incorporate therein all the terms and conditions of the Agreement, and any mutually agreed modifications thereof, and any and all terms and conditions on any Customer order forms, purchase orders or other Customer documents shall be deemed deleted. If Customer elects the "Lease" option and for any reason the lease is not finalized, or the leasing company fails to make payments, Customer agrees to pay "Cash" per AT&T's then standard payment terms for the Equipment and/or services covered by this order. Payment for Installation Services is due upon completion of the Installation Services and invoicing to the Customer.

If the Implementation of this Order is delayed, by no fault of AT&T, sixty (60) or more days from the original agreed Implementation date, or if there is no agreed date, for ninety (90) or more days from the acceptance of the Order by AT&T, AT&T will have the following options: (i) revise the Total Equipment Price to reflect then current AT&T pricing, (ii) require payment for Equipment delivered and Services performed to that time, or (iii) cancel the Order and collect reasonable termination charges, including manufacturer's restocking charges plus non-recoverable materials and labor expended and lost margin.

LEX CTY SCHOOLS DISTRICT FIVE AT&T Communication Systems Southeast

Accepted By:

By Zach Hutvines 23 Oct 09 Date
 Authorized Signature
 Title Network Manager
 Name (Type or Print) _____
 Date _____
 Title _____
 Name (Type or Print) _____
 Title _____

Proprietary Information between AT&T and Customer ONLY. Any distribution outside of these parties will result in additional charges to customer for engineering and configuring the quote at AT&T's then current rates.



321275702

Location Number / Name
1 LEXINGTON CTY SCHOOL DIST 5

Address
1020 DUTCH FORK RD.

City, State Zip
IRMO, SC 29002

Agreement
2K1A003947

Maintenance

Parts Description	# Of Units	Manufacturer Part #	AT&T Part #	Eq/Inst	Price Per Unit	AT&T Extended Price	Package / Billing / Description	Est. Start/ End Date	Total
WCSTOP LEVEL SKU FOR AP CAPACITY OPTIONS.	1	WCS-STANDARD-K9	886555	X	\$0.00	\$0.00	SASUMT One Time	10/07/2009-10/06/2010	\$0.00
*** OPTION OF WCS-STANDARD-K9 500 APS.	1	WCS-APBASE-500	887905	X	\$15,240.87	\$15,240.87	Cisco (SASU) Software App Support + Upgrades	10/07/2009-10/06/2010	\$4046.25
CISCO 5508 SERIES WIRELESS CONTROLLER FOR UP	1	AIR-CT5508-250-K9	894886	X	\$53,107.17	\$53,107.17	Cisco (SASU) Software App Support + Upgrades	11/01/2009-06/30/2010	\$3739.39
*** BASE SOFTWARE LICENSE	1	LIC-CT5508-BASE	894694	X	\$0.00	\$0.00	SmartNet 8x5 NBD Parts ONLY	11/01/2009-06/30/2010	\$0.00
*** 250 AP BASE LICENSE	1	LIC-CT5508-250	894887	X	\$0.00	\$0.00	SmartNet 8x5 NBD Parts ONLY	11/01/2009-06/30/2010	\$0.00
*** CISCO UNIFIED WIRELESS CONTROLLER SW	1	SWC5500K9-60	894697	X	\$0.00	\$0.00	SmartNet 8x5 NBD Parts ONLY	11/01/2009-06/30/2010	\$0.00
*** AIR LINE CORD NORTH AMERICA	1	AIR-PWR-CORD-NA	866917	X	\$0.00	\$0.00	SmartNet 8x5 NBD Parts ONLY	11/01/2009-06/30/2010	\$0.00
DN PROJECT MANAGEMENT - 1 HOUR	2		ET0025	X	\$0.00	\$0.00	Not Applicable		\$0.00
DN STAGING - 1 HOUR	2		ET0026	X	\$0.00	\$0.00	Not Applicable		\$0.00
DN CONFIGURATION - 1 HOUR	2		ET0027	X	\$0.00	\$0.00	Not Applicable		\$0.00
DN INSTALLATION - 1 HOUR	8		ET0028	X	\$0.00	\$0.00	Not Applicable		\$0.00
TIER 2 NETWORK SOLUTION SERVICES PER HOUR	8	TIER02	TIER02	X	\$0.00	\$0.00	Not Applicable		\$0.00
ATT AES DESIGN ENGINEERING FOR FEE	4	ATTSAA	ATTSAA	X	\$162.50	\$650.00	Not Applicable		\$0.00
PREMISE VISIT	1		SV2VST	X	\$0.00	\$0.00	Not Applicable		\$0.00

Equipment Total \$68,998.04
 Installation Total \$2,950.83
 Location Total \$71,948.87

Maintenance Total \$7,785.64
 Extended maintenance price reduced by prorated maintenance term for products under warranty.

Quote ID 321275702
 Customer Number: 65248
 Expiration Date: December 06, 2009
 Customer Reference #
 (For Informational Purposes Only)

Report Date: 10/8/2009 10:11:47AM
 Page 2 of 2
 Proprietary Information between AT&T and Customer ONLY. Any distribution outside of these parties will result in additional charges to customer for engineering and configuring the quote at AT&T's then current rates.
 (Customer Initials)

VENDOR: 672961
 AT&T COMMUNICATION SYSTEMS SE
 P O BOX 79045
 BALTIMORE MD 21279-0045

Page 1
 PURCHASE ORDER NO: 116039
 NET 30 DAYS

800-934-2552
 OUR PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES, PACKAGES AND CORRESPONDENCE.

SEND ALL INVOICES FOR PAYMENT TO:
 Accounts Payable
 School District Five of
 Lexington and Richland Counties
 1020 Dutch Fork Road
 Irmo, South Carolina 29063

SHIP TO:
 NEW DESIGN & CONSTRUCTION
 S/D #5 OF LEX. & RICH COUNTIES
 1020 DUTCH FORK ROAD
 IRMO SC 29063
 803-476-8126
 KEITH MCALISTER

ORDER DATE: Nov 10, 2009

QUANTITY/UNIT	CATALOG NUM.	DESCRIPTION	UNIT PRICE	TOTAL
1		WCS-STANDARD-K9500 APS	15,240.87	15,240.87
1		CISCO 5508 WIRELESS CONTROLL CISCO 5508 SERIES WIRELESS CONTROLL FOR DISTRICT USE, TO BE HOUSED IN THE DISTRICT OFFICE.	53,107.17	53,107.17
4		AT&T DESIGN ENGR FEE	162.50	650.00
1		INSTALLATION FEE	2,950.83	2,950.83
1		ONE TIME MAINTENANCE FEE	7,785.64	7,785.64
1		SHIPPING	71.62	71.62

* Please complete change order for this PO, to ↑ by \$ 2,722.05, due to an error of not adding tax on the PO.

State contract #
 06-56983A11896

76,809.86+
 1,388.85+
 4,322.49+
 82,528.18+

Sub Total 79,806.13
 Sales Tax 0.00
 TOTAL \$79,806.13

total of invoices

ACCOUNT DISTRIBUTION DETAILS

REV	AMOUNT	REV	APPRV	ACCOUNT NUMBER	AMOUNT
TJC	82,528.18*				7,980.62
TJC					7,980.61
TJC					7,980.61
TJC					7,980.61
TJC	↑ by 2,722.05*				7,980.62
TJC					7,980.62
TJC					7,980.61
TJC					7,980.61
TJC					7,980.61
CT.					7,980.60

Jeffrey C. Patterson

Signature



11/11/2009 2:10:25 PM

Date

Tracie Covey - Re: AT&T Invoices

From: Zachary Huffines
To: Tracie Covey
Date: 10/28/2009 8:18 AM
Subject: Re: AT&T Invoices
CC: Mandy Hite

The two quotes for LES and CES are for wireless access points to be installed as part of the bond referendum renovations.

The invoice for \$72,020.49 is a Cisco Wireless Controller. This unit will manage the wireless access points that are installed as part of the bond referendum renovations at LES and CES. When we renovate SOES, IES and CHS, this Cisco Wireless Controller will manage their wireless access points also.

Hope this clarifies.

>>> Tracie Covey 10/27/2009 11:10 AM >>>
Hi Zach,

Mandy passed along the AT&T Invoices you dropped by on Friday...I have a few questions about them. First, I am wondering if the amounts charged for LES and CES are in any way related to the new construction or additions being implemented? If not, these amounts shouldn't be coming out of the referendum money? Also, if the other invoice for \$72,020.49 is for the main control unit being housed at the DO, we can't charge this to the referendum money either...can you just explain this all to me a little so I can better understand in order to be sure it is coded to the proper accounts so we can get it downstairs to be paid?

Thanks,



Tracie J. Covey

Tracie J. Covey
Accountant
School District Five of Lexington & Richland Counties
(803) 476-8136
tcovey@lex5.k12.sc.us



Statement of Work for LAN/WAN Implementation

Master Agreement No.	QuoteCPE No.	Date	Sales Service Order	AT&T Project Manager	AT&T Sales Team
2K1A003947	321275702 321275725 321275718	10/19/2009		Derek Abart	Jason Eckenstein Greg Ellenberg

INTRODUCTION AND INTENT

This Statement of Work ("SOW") is submitted under the Master Agreement Number **2K1A003947** between BellSouth Communication Systems, LLC d/b/a AT&T Communication Systems Southeast ("AT&T"), with corporate offices at 1936 Blue Hills Drive, Roanoke, Virginia 24012, a Georgia limited liability company and **School District Five of Lexington and Richland Counties** ("Customer") with headquarters located at 1020 Dutch Fork Road, Irmo, SC. Except as specifically stated below, all terms and conditions of the Master Agreement remain in full force and effect.

This SOW defines the Equipment and Services that AT&T shall provide to the Customer under the terms of the Master Agreement. The terms of this SOW are limited to the scope of this SOW and shall not be applicable to any other work. AT&T will deliver to the Customer the Equipment and Services detailed in this SOW at the cost set forth in the Equipment Schedule. A mutually agreed upon implementation schedule will be developed based on Customer and AT&T resource availability.

PROJECT SCOPE

AT&T shall provide for the Implementation of a Cisco LAN/WAN Network at the Customer site(s) listed in the *Proposed Network* section below.

Services shall include:

- Project Management
- Network Design Review
- Staging & Configuration
- Installation
- Testing and Acceptance

Proposed Network

AT&T will source equipment and provide deployment services limited to the scope of equipment included in attached itemized Schedule of Equipment and Services.

Installation and configuration of the proposed solution is limited to the Access Points and LAN equipment purchased from AT&T as part of this implementation. Configuration of associated network equipment not purchased as part of this implementation is the responsibility of the customer. AT&T is not responsible for errors associated with Bill of Material provided by Customer in email dated 9/14/2009. AT&T engineering has not performed customer site survey and /or needs analysis of the proposed solution as such any additional hardware and/or time identified during the deployment phase will be billed at the then current AT&T time and materials rates.

Verification of the proper hardware installation and operations at all locations will be provided. Additional time required for this acceptance testing, due to any Customer operational issues, will be billed at the then current AT&T time and materials rates.

AT&T is not responsible for any gaps in RF coverage or RF issues associated with Customer provided wireless site survey. This SOW does not cover troubleshooting RF coverage and wireless AP location identification.

Customer is responsible for:

- Category 5 Ethernet cabling to the specific location for the installation of each Access Point.
- Cisco switch port VLAN configuration
- SFP and/or GBIC modules
- Fiber and/or copper patch cables
- Server for WCS software
- Lift and/or scaffolding required for ceiling heights about 15 feet

Cisco WCS runs on Windows, Linux and VMware. Cisco WCS can be deployed on a customer supplied server running one of the following operating systems:

- Windows 2003 SP1 or greater server,
- Red Hat Linux AS/ES Version 4.0 (Release 4.2 and later), or Redhat Linux AS/ES Version 5.0 (Releases 4.2.x or 5.0 or later).
- VMware ESX Server 3.0.1 or later (Minimum hardware requirements for a dedicated and guaranteed VMware server: Intel® Xeon Quad CPU; 3.15 GHz, 8 GB RAM, 200 GB HDD.)

System requirements for Cisco WCS include:

Cisco WCS High-End Server:

3000 lightweight access points, 1250 standalone access points, 750 wireless LAN controllers
- Two Intel® Xeon Dual Core CPU's; 3.0 GHz, 8 GB RAM, 200 GB HDD

Cisco WCS Standard Server:

2000 lightweight access points, 1000 standalone access points, 450 wireless LAN controllers
- Intel® Dual Core CPU; 3.2 GHz, 4 GB RAM, 80 GB HDD

Cisco WCS Low-End Server:

500 lightweight access points, 200 standalone access points, 125 wireless LAN controllers
- Intel® CPU; 3.06 GHz, 2 GB RAM, 30 GB HDD

Site List

LOC #1 1020 DUTCH FORK RD., IRMO, SC 29002
LOC #6 940 OLD BUSH RIVER ROAD, CHAPIN, SC 29036
LOC #12 120 PINEY G ROVE ROAD, COLUMBIA, SC 29212

Customer Contact

Zachary Huffines

Information Systems Network Manager
School District Five of Lexington and Richland Counties
zhuffine@lex5.k12.sc.us
(803)476-8135

Equipment and/or Services Schedule

A general summary of the Equipment is described above in the *Proposed Network* section. An itemized Schedule of Equipment and Services will be presented along with this SOW.

PROJECT STAFFING

AT&T acknowledges Customer's desire to have this work implemented on time and on schedule. To ensure effective work coordination and scheduling, AT&T will assign:

- Project Manager upon Customer's acceptance of this SOW and Order placement. The AT&T Project Manager will provide a single point of contact to coordinate all activities to be delivered under the terms of this SOW.
- Implementation Engineer
- Installation Technician

AT&T may replace any of the above personnel at any time by written notice to the Customer.

ASSUMPTIONS

- AT&T makes no guarantees concerning total RF continuous coverage unless an AT&T Wireless Site Survey has been performed prior to the installation.
- Guarantees of coverage can also become void if structural changes have been made to the wireless coverage area after the AT&T WIFI Site Survey but prior to the installation.
- Customer must identify up front any areas that may require additional bandwidth greater than a single Access Point can provide. Cisco allows up to three overlapping Access Points for this purpose. AT&T will not be responsible for adding Access Points after the fact. The

Statement Of Work – LAN/WAN Implementation

Page 2 of 5

AT&T Proprietary Document

Created by Greg Ellenberg

Created 10/21/09

Not for disclosure to 3rd parties without prior written permission

Initials GH Date 9 Nov 09

- Customer, however, can identify these locations and submit a "Change Order" for the installation at any time during the project.
- The RF environment in and around a proposed wireless facility is dynamic in nature. Any changes whether by the Customer or some outside entity may adversely affect the Cisco Wireless implementation at any time. AT&T cannot be held liable for such changes, but can be contracted (at additional cost) to assess these changes onsite and make recommendations for resolution.
- Note that wireless LAN equipment operates in an unlicensed frequency band and can experience unwanted interference from other RF devices. This can result in bandwidth between the wireless terminal and the Access Point being decreased or even completely blocked during the time of the interference.
- Services shall be performed during normal business hours. Normal business hours are defined as Monday – Friday of each week from 8:00am to 5:00pm local time. Work performed before 8:00am or after 5:00pm Monday – Friday and all day Saturday and Sunday is considered after hours with applicable after hours rates. No holiday work will be scheduled under this SOW.
- This SOW does not include the cost of wiring or running cabling. AT&T can provide a quote for this service upon request.
- This SOW does not include the labor associated with AC outlets/power installation.
- Any additional out of scope or Time & Materials work requested that is not covered in this SOW will be handled via the AT&T Change Control process detailed in this SOW.
- This SOW covers wireless data networking only, no voice or video will be configured as a part of this project.
- Technical consulting and design review services are included to support the installation and configuration of AT&T-provided LAN and WAN components. These include Equipment specification, IP addressing plan review/recommendations, recommended Equipment installation locations, recommended Equipment configurations, and logical network design assistance as needed to support the LAN/WAN installation.
- All Customer data network cabling is Category-5 or better.
- All required cabling is installed, tested and operation ready prior to the installation.
- AT&T reserves the right to perform some or all of the project activities remotely as long as the quality of the work to be performed or the agreed upon schedules are not affected.
- This SOW does not include patch cables, cable management, modems, or the installing of AC outlet power. Customer will be required to provide the necessary rack space located in a secure, climate controlled facility.
- No existing Equipment will be removed under this SOW.
- AT&T is not responsible for the activities of Customer or any other person or organization that does not fall under the direct control of AT&T. AT&T will not be penalized or have revenue withheld because of delays, activities or lack of activities of other parties or individuals associated with the project.
- Additional Time & Material (T&M) work must be requested and approved by Customer before any work is started. The AT&T Change Control process detailed in this SOW will be used to process all T&M requests or project scope changes.

AT&T RESPONSIBILITIES

Project Management

- Designate a single point of contact for all project support issues within the scope of this project such as project scheduling, coordination, change control, escalation, staging, and installation and acceptance activities. Such person shall have the authority to act on all AT&T aspects of the Services.
- Act as the management contact focal point for project scheduling, coordination, change control, escalation, staging, installation and acceptance activities for the AT&T Implementation team effort under this SOW.
- Jointly develop milestones and the detailed project schedule with Customer.
- Participate in regularly scheduled Customer project meetings.

Network Design Review

- Work with Customer to understand the environment and to qualify the LAN/WAN requirements.
- Review the router design and provide recommendations based upon current data and any new information provided.
- Gather the implementation-specific network configuration parameters with input from the Customer.
- Work with Customer to understand that sufficient network capacity exists in Customer provided network design based on Customer stated performance objectives and traffic volumes.

Staging & Configuration

- Off-site staging and initial quality testing of all Equipment provided by AT&T.
- Receive and inventory Equipment needed for the network solution.
- Check for Equipment DOA status and replace any hardware failures.
- Upgrade Equipment IOS if applicable.
- Load and configure Equipment.

Installation

- Confirm with Customer that any site readiness tasks have been completed and the required circuits are provisioned and operational.
- Unpack, inventory and inspect AT&T provided Equipment at the Customer installation site(s).
- Install/rack mount and connect the Equipment to the Customer provided facilities demarcation points.
- Troubleshoot and replace hardware failures of new Equipment relating to the installation / upgrade of the AT&T provided product.

- Provide remote technical support for the on-site technician or engineer during the installation, migration, cutover and implementation testing.
- Document IP Addressing Plan and Equipment configurations.
- Verify operation of the installed Equipment and Network interoperability as required.
- Execute the Implementation test plan.
- Deliver the work complete form for the Equipment installed and/or Services provided.

Testing and Acceptance

The acceptance criteria shall be considered fulfilled upon successful completion of the following:

- Verify LAN component interconnection/connectivity.
- Verify WAN connectivity – if applicable.
- Verify data transfer from a test PC to a Customer specified server.
- Verify connectivity between multiple sites over the IP network - if applicable.

CUSTOMER RESPONSIBILITIES

Project Management

- Designate a Project Manager for all project support issues within the scope of this project. Such person shall have the authority to act on all Customer aspects of the services. This individual shall be responsible for defining Customer requirements, ensuring site readiness and implementing any necessary changes for each site prior to installation of the LAN/WAN solution.
- Designate a Technical Contact that has detailed knowledge of the Customer's existing LAN/WAN network and project objectives.
- Identify primary and backup Customer on-site contacts for all installation sites that are accountable to provide any special site access clearance, escort, safety training or information required. The site contact shall interface with other organizations as required.

Network Design Review

- Provide information on any known network problems and/or any specific issues.
- Ensure that AT&T's request for information or documentation needed for this project is delivered within the agreed upon timeframe.
- Provide all related configuration information such as existing addressing schema, VLAN design, etc. prior to the commencement of the installation activity.

Installation

- Ensure that proper environmental conditions are met and adequate power and grounding are available as specified at each site. AT&T shall not proceed with the Equipment installation until such modifications and changes are made.
- Provide access to the network devices, management servers and workstations as required for project.
- Provide engineer(s) with passwords, community strings, SecurID tokens and other security information necessary to gain requested access to the network devices.
- Provide workplace policies, conditions and safety regulations in effect at the Customer's sites.
- Provide proper security clearances and/or escorts as required to ensure physical access to the sites where the Services will be performed.
- Provide adequate workspace for AT&T project personnel.
- Provide adequate secured storage area on Customer site for IP Telephony Equipment for the duration of the project.
- Coordinate any downtime necessary for network Implementation.
- Provide remote dial up access or VPN access to the Customer network. Where needed, modems must be ordered or procured by Customer prior to implementation.
- Provide entry into all buildings, wiring closets, etc. that is required in order to properly install the equipment.
- Provide a voice phone line for the purpose of remote access and support and/or software and firmware downloads.
- Extend demarcation point to equipment installation location.
- Implement/deploy inside cabling plant, patch panels, equipment racks, conduit, power receptacles and protection, patch cords (copper and fiber) and environmental and space requirements as required for this implementation.
- Verify the operation of all Customer Premise Equipment (CPE) not provided by AT&T to ensure that network operation.
- Customer is responsible to re-configure all workstations, web servers, and DNS/DHCP/WINS servers if needed.
- Customer is responsible for the removal of all trash, pallets, and boxes incurred during the installation if a dumpster or trash receptacle is not provided.
- Notify AT&T Project Manager of any schedule changes within ten (10) business days of any scheduled activity. Scheduling changes and/or cancellations made after this ten-day window shall be subject to AT&T's then current cancellation penalty charge.

CHANGE CONTROL PROCESS

- The Change Control Process governs changes to the project scope during the life of the project. The purpose of this process is to standardize and optimize the evaluation, testing, and installation of new features and functionality during the project. The process will apply to new components and to enhancements of existing components. The Change Control Process will commence at the start of the project

and will continue throughout the project's duration. Additional procedures and responsibilities may be outlined by the Project Manager, mutually accepted by both AT&T and Customer Project Manager, and included in the baseline project plan.

- A Change Request will be the vehicle for communicating any desired changes to the project. It will describe the change, the reason for the change, and the effect the change may have on the project.
- The AT&T Project Manager will submit a written Change Request along with an itemized bill of materials and associated Professional Services to the Customer Project Manager.
- Both AT&T and Customer will review the proposed Change Request, any additional cost incurred (equipment or services) and any change to the project schedule. Both AT&T and Customer must sign the approval portion of the Change Request to authorize the implementation of any change that affects the Project's scope, schedule, or price.

COMPLETION

Acceptance of Equipment and Services occurs on Implementation as defined in the Master Agreement. Customer has five (5) working days to schedule the appropriate Customer personnel to review the particular Equipment and Services provided and sign the Equipment and/or Service Deliverable Acknowledgement document. Signing this Acknowledgement, or failure to respond within the five (5) working day period, signifies Customer's acknowledgement of the compliance with specifications of the Equipment and Services. If the Equipment and/or Services do not comply with applicable specifications, Customer must immediately provide written notification to AT&T describing how the Equipment or Services fail to comply. AT&T shall have ten (10) working days after the receipt of such notice to correct the noncompliance if that noncompliance is within the scope of the project. The time to correct may be extended by mutual consent. On correction of the noncompliance, Customer shall sign the Acknowledgement.

School District Five of Lexington and Richland Counties

BellSouth Communication Systems, LLC
d/b/a AT&T Communication Systems Southeast

By: *Zachary Huffines*
Name: Zachary Huffines
Title: Network Manager
Date: 9 Nov 09

By: _____
Name: _____
Title: _____
Date: _____

Initials *ZEH* Date 9 Nov 09



School District Five of Lexington and Richland Counties
Change Order

Date: 5/6/10

Location: 67

Vendor: ATT

Purchase Order No.: 116039

Purchase Order Date: 11/10/09

Description of Changes Requested: List account number changes, if applicable. Please note that this form is to be used only for changes occurring on outstanding orders prior to completion and payment of order.

did not include sales tax

<u>535-253-545-4000-50</u>	}	↑ \$272.20
<u>-20.</u>		
<u>-35.</u>		
<u>-40</u>		
<u>-55</u>	}	↑ \$272.21
<u>-15</u>		
<u>-33.</u>		
<u>-31.</u>		
<u>-32.</u>		
<u>-27.</u>		

[Signature]
Principal/Department Head Signature

The original purchase or contract sum:

\$79,806.13

Net changes by previously authorized change orders:

\$ _____

Amount that purchase order/contract will be increase, decreased, unchanged by this change order:

\$ 2722.05

The new purchase order or contract sum, including changes requested by this change order:

\$ 82,528.18