## City of Fayetteville Staff Review Form

C. 5 AT&T Arkansas Managed Internet Services Page 1 of 20

# City Council Agenda Items and Contracts, Leases or Agreements

11/15/2011

City Council Meeting Date Agenda Items Only

Sharon Waters		Parking & Te	elecommunications	Transportation Services		
Submitted By			Division	Department		
		Ac	tion Required:			
n Ordinance to mount of \$22,		dding and award	a contract for Managed	Intermet Services to AT&T in the		
\$	22,548.00	\$	22,912.00	Telephone Expense		
Cost of	this request	Categ	ory / Project Budget	Program Category / Project Name		
1010-13	380-5310-01	\$	-	Internet Services		
	nt Number	Fui	nds Used to Date	Program / Project Category Name		
		\$	22,912.00	General		
Proje	ct Number	Re	maining Balance	Fund Name		
Pepartment Direction of the Control	tor of Kelly		Date Original C	Ordinance or Resolution # contract Date:		
inance and Inte	rnal Services Director			d in City Office 10-23-11P12:02 RCV		
hief of Staff	Man Dordan		Date Receiv Mayor's			
Mayor Comments:	1 Jordan		Date			



# CITY COUNCIL AGENDA MEMO

To:

**Mayor and City Council** 

Thru:

Terry Gulley, Transportation Services Director 439

From:

Sharon Waters, Parking & Telecommunications Manager &

Date:

October 28, 2011

**Subject:** 

**AT&T Contract for Managed Internet Services** 

### PROPOSAL:

The City of Fayetteville has been utilizing Managed Internet Services (MIS) with AT&T since 2006. The MIS provides internet services to all City of Fayetteville offices and facilities.

### **RECOMMENDATION:**

Staff recommends approving a two-year contract continuation with AT&T for Managed Internet Services. Our I.T. Assessment Group (Plante & Moran) is currently evaluating our complete telecommunications infrastructure to determine our future plans for telecommunications and data services. Until this study is complete, the City must continue a contract for MIS services. A one-year contract was not available with AT&T, thus we are recommending waiving competitive bidding and approval a two-year contract with AT&T for this service.

### **BUDGET IMPACT:**

This service was budgeted in the General Fund budget and will cost \$22,548.00.

# SOLE SOURCE JUSTIFICATION

## **PURPOSE:**

This form, with one or more categories completed, must accompany purchase requisitions for the sole source procurement of equipment, services or supplies exceeding \$1000 (purchased from State Contract venders excepted). The purpose of sole source justification is to show that competitive bidding is impractical because only one product or service provider can meet a specific need. Therefore, an equitable evaluation of comparable products or services must be made and documented by the requester who shows that rejection of other products or services is based solely on their failure to meet that need. In cases where no other comparable source can be identified, a technical description of the product requested and a listing of those companies which were considered as alternative sources must be provided. Quality can be a subjective evaluation based upon opinion. Municipal (public) procurement law requires price considerations be evaluated via competitive quoting or bidding.

While all sole source justifications are subject to review, sole source justified purchases of \$20,000.00 or more must be publicly bid or a bid waiver approved by Council. Justifications must contain clear, in-depth, and accurate information in order to avoid protests and the possibility of delaying the procurement.

## **INSTRUCTIONS:**

- 1. Please type or print legible in ink.
- 2. Complete all categories and sections that apply.
- 3. Provide full explanation, complete descriptions, and/or list all relevant reasons where space has been provided. Sole Source Justification forms lacking sufficient detail cannot be approved.
- 4. Sign and date the form in the space provided for "signature".
- 5. Improperly completed, and/or unsigned forms will be returned to the sender.

TO:	<b>Purchasing Division</b>	Date: October 28, 2011
FROM:	Sharon Waters	Dept: Parking & Telecommunications
	Names of Requisition	er and Dept. Head
SUBJECT:	Sole Source Justificati	ion
20202	Purchase Requisition	(attached)
	Proposed Vendor	
	Product Description	Managed Internet Services

# **STATEMENT**

I am aware that Fayetteville Code of Ordinances, Title III Administration, Chapter 34, Article II mandates that the procurement of services, materials, equipment and supplies be via competitive quotes whenever the amount is over \$1,000.00. However, I am requesting sole source procurement based on the following criteria. (Attach additional sheets as necessary):

The requested product is an integral repair part or accessory compatible with existing equipment. (please state the manufacturer and model number of existing equipment):
The requested product has special design/performance features which are essential to my needs.  Both A and B portions of this category must be completed.  A. These features are:
B. In addition to the product requested, I have contacted other suppliers and considered their product of similar capabilities. I find their product unacceptable for the following reasons (identify companies contacted, individuals contacted, model number and specific technical deficiency).
I have standardized the requested product/service; the use of another would require considerable time and money to evaluate.
Explain: The City of Fayetteville has been utilizing this Managed Internet Services with AT&T since 2006. This service provides internet access to all City facilities. The City of Fayetteville has hired an I.T. Assessment Group, Plante & Moran to do an extensive study of our telecommunications, data and network services. Staff recommends approving a two-year contract (one-year option not available) with AT&T for this service in order to give Plante & Moran ample time to complete their study. This service will be sent out for formal bids at that time.
The requested product is one which I (or my staff) have specialized training and/or extensive experience. Retraining would incur substantial cost in money and/or time.
Explain:

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5.	Please consider sole source approval for this reason(s) (e.g. trade-in allowance; availability of services, parts and maintenance; product is a prototype; inventory of parts are maintained, etc.):
	thorization: Il Name and Title of Requisitioner <u>Sharon Waters, Parking and Telecom Manager</u>
ru	(typed or printed in ink)
Sig	gnature Shaw Waters Date 10-28-11
Fu	Il Name of Division Head Sharon Waters (typed or printed in ink)
Sig	gnature Sharm Waters Date 10-28-11

AN ORDINANCE WAIVING COMPETITIVE BIDDING AND APPROVING A CONTRACT WITH AT&T ARKANSAS IN THE AMOUNT OF \$22,548.00 FOR MANAGED INTERNET SERVICES

WHEREAS, the City has been utilizing managed internet services from AT&T since 2006; and

WHEREAS, the City is undergoing an Information Technology Assessment by Plante & Moran to determine future plans for telecommunications services for the City, so a continuation of existing services pending this assessment is warranted; and

WHEREAS, the City cannot obtain a contract extension for managed internet services from AT&T Arkansas for a period of less than two years;

NOW, THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

Section 1. That the City Council of the City of Fayetteville, Arkansas hereby determines the facts above constitute an exceptional situation in which competitive bidding is not deemed practical or feasible and therefore waives formal competitive bidding and approves an agreement with AT&T Arkansas in the amount of \$22,548.00 for managed internet services.

PASSED and APPROVED this 15<sup>th</sup> day of November, 2011.

APPROVED:

ATTEST:

By:
LIONELD JORDAN, Mayor

By:
SONDRA E. SMITH, City Clerk/Treasurer

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Version 11.1	AT&T Man EaMIS Pricir Prices vatid for	ig Options 30 days from a	bove date.			886513	902.50	rorals Monthly		1,878.63	One Ting Charges
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Fayetteville Al	R 24m	1	0	479575	20 Mbps	886.13	992.50	*		1,878.63	-
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at&t		

AT&T MA Reference No.

CSM111018164451

### AT&T Managed Internet Service **Pricing Schedule**

Customer	AT&T	AT&T Sales Contact ☐ Primary Contact
City of Fayetteville, Arkansas	AT&T Corp.	DOYLE B REEVES 114 N EAST AVE
113 W Mountain	·	FAYETTEVILLE, AR
Fayetteville, AR		Telephone: 4794421938
72701 USA		Fax: 479-782-5841
OUN		Email: dr278k@us.att.com
		Branch Manager: Ken Carpio
		Sales Strata: Small Business Market
		Sales Region: Central
Customer Contact (for notices)	AT&T Contact (for notices)	AT&T Solution Provider or Representative Information (if applicable)
Name: Sharon Crosson	114 N EAST AVE	Name:
Title: Purchasing 113 W Mountain	FAYETTEVILLE, AR 72701	Company Name:
Fayetteville , AR	10/245	
72701 United States	With a copy to: AT&T Corp.	Telephone:
Telephone: 4795758277	One AT&T Way	Fax
Fax:	Bedminster, NJ 07921-0752	Email:
Email: scrosson@ci.fayetteville.ar.us	ATTN: Master Agreement Support	Agent Code:
Customer Account Number or	Team	
Master	Email: mast@att.com	
Account Number:		

The promotional pricing in this Pricing Schedule applies only to the MIS Service(s) ordered at the following Site and shall not apply to any subsequent orders for additional MIS Service(s) to any other Customer locations. Additional orders for Service(s) to additional Customer locations will require AT&T and Customer to sign a new Pricing Schedule for MIS Service.

Site Address

113 W Mountain, Fayetteville, AR 72701

Customer (by its authorized representative)	AT&T (by its authorized representative)
By:	By:
Name:	Name:
Name:	Name.
Title:	Title:
Date:	Date:

AT&T and Customer Confidential Information Page 1 of 12

eCRM ID - 1-KNYFBH 1110 rs6341 EaMIS II/IGLOO 101311 REZ ps\_mis\_all\_no\_security\_svcs\_20060528\_gcsm.rtf

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AT&T MA	Reference	No.	

This Pricing Schedule and any promotional discounts listed herein shall apply to the Service ordered at only one (i.e., the initial) Customer Site, and only for those Service speeds eligible for such promotional discounts, and shall not apply to subsequent orders for additional Services. In the event Customer wishes to order additional Services to Site(s) other than the initial Site Customer will be required to execute a new AT&T Managed Internet Service Pricing Schedule for any additional Sites.

#### 1. SERVICES

AT&T Managed Internet Service

 AT&T Private Network Transport (PNT) Service is an option of MIS and can be ordered as an MPLS PNT feature under Tables 30 and 31.

 AT&T's Acceptable Use Policy is located at <u>http://www.att.com/aup</u> or such other AT&T-designated location.

Service	Service Publication Location
AT&T MIS Service	http://new.serviceguide.att.com/portal s/sgportal.portal? nfpb=true& pagel.
	abel=mis_page
AT&T Bandwidth	http://new.serviceguide.att.com/index
Services	_isp?sg=bws

The rate and the discount for each channel ordered under this Pricing Schedule shall be stabilized as of the date of order for the remaining Term of the Pricing Schedule.

#### 2. PRICING SCHEDULE TERM AND EFFECTIVE DATES

Pricing Schedule Term	Term Start Date
24 Months	Effective Date of this Pricing Schedule

Effective Date of	Effective Date of this Pricing
The state of	Chapter Date at any Litters
Rates and Discounts	Schedule

AT&T may discontinue providing a Service upon 12 months' notice, or a Service Component upon 120 days' notice, but only where AT&T generally discontinues providing the Service or Service Component to similarly-situated customers.

#### 3. MINIMUM PAYMENT PERIOD

Portion of Monthly Service Fees Applicable to	Service Components	Minimum Payment Period
Minimum Payment		
Period	I	i

AT&T and Customer Confidential Information Page 2 of 12

ATRT MA	Reference	No.	

CSM111018164451

### 4. RATES (US Mainland, HI and Alaska<sup>†</sup> only)

<sup>†</sup> Service in Alaska requires a separate AT&T Addendum for Service in Alaska. The rates stated in this Pricing Schedule apply to Service locations and/or Service Components in Alaska only in the event that a Service Component and/or Service location is not listed in the Addendum for Service in Alaska. In the event of the conflict between this Pricing Schedule and the Addendum for Service in Alaska, the Addendum for Service in Alaska controls.

NOTE 1: MIS w/ Managed Router Option 2 available only as described in the Service Guide.

NOTE 2: If Customer orders the MPLS PNT feature under Section I, Tables 30 and 31 as part of the MIS service, Customer will be billed for PNT transport and uplifts and all applicable taxes will be stated on the Customer's invoice.

NOTE 3: The charges for the Class of Service (CoS) feature set forth in Section I, Table 25 through 27 are waived for Sites at which Customer also maintains AT&T Business Voice over IP (VoIP) Service.

(\*) = not available with MPLS PNT ICB = available only on an Individual Case Basis. N/A = Not Available

#### Section I: AT&T Managed Internet Service Access Bandwidth -

Table 1: Tiered T-1, NxT-1, E-1 And Frame - Flat Rate Billing Option

Access Method	Speed	MIS Monthly Service Fee List Price	MIS w/ Manage d Router Monthly Service - Fee List Price	MIS w/ Manage d Router Option 2 Monthly Service Fcc List Price	Discount
N/A	56/64 Kbps	\$190	\$260	N/A	N/A
T-1	128 Kbps	\$225	\$295	\$285	N/A
Y-1	256 Kbps	\$280	\$350	\$340	N/A
T-1	384 Kbps	\$335.	\$405	\$395	N/A
T-1	512 Kbps	\$390	\$460	\$450	N/A
T-1	768 Kbps	<b>\$</b> 410	\$480	\$470	N/A
T-1 Frame*	1024 Kbps	\$425	\$495	\$485	N/A
T-1	T-1	\$470	\$540	\$530	N/A
E-1*	E-1	\$470	\$540	N/A	N/A
2xT-1	3 Mbps	\$850	\$1,145	N/A	N/A
3xT-1	4.5 Mbps	\$1,100	\$1,395	N/A	N/A
4xT-1	6 Mbps	\$1,250	\$1,545	N/A	N/A
5xT-1	7.5 Mbps	\$1,480	\$2,360	N/A	N/A
6xT-1	9 Mbps	\$1,715	\$2,595	N/A	N/A
7xT-1	10,5 Mbps	\$1,915	\$2,795	N/A	N/A
8xT-1	12 Mbps	\$2,190	\$3,070	N/A	N/A

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Table 2: - MIS N x 10 Gig Ethernet - Flat Rate Billing Option

Speed	MIS Monthly Service Fee List Price	Discount
2x -10.0 Gbps	\$1,500,000	N/A
3x -10.0 Gbps	\$2,220,000	N/A
4x -10.0 Gbps	\$2,920,000	N/A

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Table 3: Burstable T-1

Dia.		ALLA	

Discount: NA			
Sustained Usage	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee	Undiscounted MIS w/Managed Router Option 2 Monthly Service Fee
up to 128kbps	\$270	\$340	\$330
128,01 - 256 Kbps	\$340	\$410	\$400
256.01 - 384 Kbps	\$405	\$475	\$465
384.01 - 512 Kbps	\$470	\$540	\$530
512.01 Kbps - 1.544 Mbps	\$565	\$635	\$625

v.2.3.06

ATM\* 3 Mbps \$1,100 \$850 \$1,145 \$1,325 ATM\* 4 Mbps \$1,075 \$1,370 5 Mbps \$1,125 \$1,420 \$1,375 ATM\* \$1,500 ATM\* 6 Mbps \$1,250 \$1,545 ATM\* 7 Mbps \$1,415 \$2,295 \$2,000 \$2,150 ATM\* 8 Mbps \$1,565 \$2,445 \$2,595 \$2,300 ATM\* 9 Mbps \$1,715 \$2,425 \$2,720 10 Mbps \$1,840 ATM\*/T-3 15 Mbps \$3,345 \$3,050 \$2,465 E-T/\*MTA \$3,090 \$3,970 \$3,675 20 Mbps ATM\*/T-3 25 Mbps \$3,725 \$4,605 \$4,310 ATM\*/T-3 \$5,230 \$4,935 30 Mbps \$4,350 ATM\*/T-3 \$5,870 \$5,575 \$4,990 ATM\*/T-3 35 Mbps \$6,495 \$6,200 E-TI'MTA \$5,615 40 Mbps \$6,835 \$7,130 45 Mbps \$6,250 T-3

v.2.3.06

#### Table 4: DNS Services

Option	Monthly Service Fee
Additional Primary DNS (avallable in increments of up to 15 zones with a maximum of 150 Kilobytes of zone file data)	\$100 per DNS increment
Additional Secondary DNS (available in increments of up to 15 zones with a maximum of 150 Kilobytes of zone file data)	\$100 per DNS increment

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Table 5: ATM And Tiered T-3

Discount: N/A

Access Method	Speed	MIS Monthly Service Fee List Price	MIS w/Managed Router Monthly Service Fee List Price	MIS w/Managed Router Option 2 Monthly Service Fee List Price
ATM*	2 Mbps	\$590	\$885	\$840

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Table 6: Burstable T-3

Discount: N/A

Sustained Usage	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee	Undiscounted MIS w/Managed Router Option 2 Monthly Service Fee
up to 6.0 Mbps	\$1,515	\$1,810	\$1,765
6.01 - 7.5 Mbps	\$1,790	\$2,670	\$2,375
7.51 - 9.0 Mbps	\$2,065	\$2,945	\$2,650
9.01 - 10.5 Mbps	\$2,290	\$3,170	\$2,875
10.51 - 12.0 Mbps	\$2,515	\$3,395	53,100
12.01 - 13.5 Mbps	\$2,740	\$3,620	\$3,325
13.51 - 15.0 Mbps	\$2,965	\$3,845	\$3,550
15.01 - 16.5 Mbps	\$3,150	\$4,030	\$3,735
16.51 - 18.0 Mbps	\$3,340	\$4,220	\$3,925
18.01 - 19.5 Mbps	\$3,525	\$4,405	\$4,110
19.51 - 21.0 Mbps	\$3,715	\$4,595	\$4,300
21.01 - 45.0 Mbps	\$7,515	\$8,395	\$8,100

v.2.3.06

Table 7: Flexible Bandwidth Billing Option - Burstable T-3

Discount applied to MIS, MIS w/Managed Router, & MIS w/Managed Router Option 2: N/A			Incremental I Discount: N/A	
Tiered Bandwidth Minimum Commitment	MIS Undiscou nted Monthly Fee	MIS w/ Managed Router Undiscou nted Monthly Fee	MIS w/ Managed Router Option 2 Undiscount ed Monthly Fee	Undisco unted increme ntal Usage Fee Per Mbps
2 Mbps	\$590	\$885	\$840	\$355
3 Mbps	\$850	\$1,145	\$1,100	\$340
4 Mbps	\$1,075	\$1,370	\$1,325	\$325
5 Mbps	\$1,125	\$1,420	\$1,375	\$270
6 Mbps	\$1,250	\$1,545	\$1,500	\$250
7 Mbps	\$1,415	\$2,295	\$2,000	\$245
8 Mbps	\$1,565	\$2,445	\$2,150	\$235
9 Mbps	\$1,715	\$2,595	\$2,300	\$230
10 Mbps	\$1,840	\$2,720	\$2,425	\$225
15 Mbps	\$2,465	\$3,345	\$3,050	\$200
20 Mbps	\$3,090	\$3,970	\$3,675	\$190
. 25 Mbps	\$3,725	\$4,605	\$4,310	\$180
30 Mbps	\$4,350	\$5,230	\$4,935	\$175
35 Mbps	\$4,990	\$5,870	\$5,575	\$175
40 Mbps	\$5,615	\$6,495	\$6,200	\$170
45 Mbps	\$6,250	\$7,130	\$6,835	N/A

Table 8: MIS Access Redundancy Option (MARO) - Burstable T-1 with Shadow Billing Option

Discount: N/A

Sustained Usage	MIS w/Managed Router Undiscounted Monthly Service Fee	MIS w/Managed Router Option 2 Undiscounted Monthly Service Fee	
Up to 56 Kbps For MARO Redundant Link Service Only (Shadow Billing)	\$170	\$16D	
up to 128kbps	\$340	\$330	
128.01 - 256 Kbps	\$410	\$400	
256.01 - 384 Kbps	\$475	\$465	
384.01 - 512 Kbps	\$540	\$530	
512.01 Kbps - 1.544 Mbps	\$635	\$625	

v.2.20.06

Table 9: MARO Burstable T-3 with Shadow Billing Option

Discount: N/A

Sustained Usage	MIS w/Managed Router Monthly Service Fee	MIS w/Managed Router Option 2 Monthly Service Fee
Up to 56 Kbps For MARO Redundant Link Service Only (Shadow Billing)	\$800	\$790
up to 6.0 Mbps	\$1,810	\$1,765
6.01 - 7.5 Mbps	\$2,670	\$2,375
7.51 - 9.0 Mbps	\$2,945	\$2,650
9.01 - 10.5 Mbps	\$3,170	\$2,875
10.51 - 12.0 Mbps	\$3,395	\$3,100
12.01 - 13.5 Mbps	\$3,620	\$3,325
13.51 - 15.0 Mbps	\$3,845	\$3,550
15.01 - 16.5 Mbps	\$4,030	\$3,735
16.51 - 18.0 Mbps	\$4,220	\$3,925
18.01 ~ 19.5 Mbps	\$4,405	\$4,110
19.51 - 21.0 Mbps	\$4,595	\$4,300
21.01 - 45.0 Mbps	\$8,395	\$8,100

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ALCE IV		1101	

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Table 10: MARO Features - Monthly Service Fees

Option	Monthly Service Fee List Price	Service Component Discount
Alternate Backbone Node Option -	T-1: \$500	N/A
additional charges via Private Line, per	NxT1: \$500 per T-1	
Service Component	T3: \$5,000	
	OC-3 \$12,000	
CPE Redundant	T-1: \$120	N/A
Configuration Option	NxT-1: \$350	
- Per Service Component	T3: \$540	
	OC-3: \$2,435	
Backbone Node Redundancy Option -	\$500 per T-1 Redundant Link	N/A
additional charges via Private Line, per	\$5,000 per T-3 Redundant Link	
Redundant Link	\$12,000 per OC-3 Redundant Link	
Outbound Load	T1 & NXT1:\$350	N/A
Balancers (2) (Dual Managed Customer Routers)	T3 & OC3: \$875	

v.2.3.86

Table 11: MIS and MARO Features - Installation Fees (ICB Only)

Discount: 0.0 %	
Option	Undiscounted Installation Fee List Price MIS, MIS w/Managed Router, & MIS w/ Managed Router Option 2
MARO - Outbound Load Balancers (2) (Dual Managed Customer Routers)	\$1000

v.2.6.06

Table 12: MIS Tele - Installation

<u>iscount: 100</u> MIS Speed	Undiscounted MIS	Undiscounted MIS w/ Managed Router	Undiscounted MIS w/ Managed Router Option 2
56 Kbps	\$1,000	\$1,000	\$1,000
128 Kbps - 1.5 Mbps	\$1,000	\$1,000	\$1,000
NxT-1	\$2,500	\$2,500	\$2,500
Tiered/Full T-3	\$5,000	N/A	N/A
Tiered OC- 3, OC-12, OC- 48	\$10,000	N/A	N/A
Ethernet	\$1,500	\$1,500"	N/A
10 Gig Ethernet	\$10,000	\$10,000**	\$10,000**

\*Available for MIS speeds of 100 Mbps and below and with electrical interfaces only.

" Subject to availability

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Table 13: On-Site Installation

MIS Speed	Undiscounted MIS w/ Managed Router Only	Undiscounted MIS w/ Managed Router Option 2 Only
56 Kbps	\$999	\$999
128 Kbps - 1.5 Mbps	\$999	\$999
NxT-1	\$999	\$999
Tiered/Full T-3	\$1,000	\$1,000
Tiered OC-3, OC-12, OC-48	\$10,000	\$10,000
Ethernet	\$1,500	N/A

v.11.08.08

AT&T and Customer Confidential Information Page 6 of 12

ATOT 846	Deference	No	
AT&INA	Reference	NO.	

Table 14: ATM and Tiered OC-3 (ICB Only)\*

Discount N	<u>/A</u>
Our nord	

Speed	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee	Undiscounted MIS w/Managed Router Option 2 Monthly Service Fee
2 Mbps	\$590	\$885	\$840
3 Mbps	\$850	\$1,145	\$1,100
4 Mbps	\$1,075	\$1,370	\$1,325
5 Mbps	\$1,125	\$1,420	\$1,375
6 Mbps	\$1,250	\$1,545	\$1,500
7 Mbps	\$1,415	\$2,295	\$2,000
8 Mbps	\$1,565	\$2,445	\$2,150
9 Mbps	\$1,715	\$2,595	\$2,300
10 Mbps	\$1,840	\$2,720	\$2,425
15 Mbps	\$2,465	\$3,345	\$3,050
20 Mbps	\$3,090	\$3,970	\$3,675
25 Mbps	\$3,725	\$4,805	\$4,310
30 Mbps	\$4,350	\$5,230	\$4,935
35 Mbps	\$4,990	\$5,870	\$5,575
40 Mbps	\$5,615	\$6,495	\$6,200
60 Mbps	\$7,825	\$9,005	\$8,450
155 Mbps (not available with ATM)	\$17,800	\$18,980	\$18,425

Table 15: Burstable OC-3 (ICB Only)

Discount: N/A

Sustained Usage	Undiscoun ted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee	Undiscounted MIS w/Managed Router Option 2 Monthly Service Fee
Up to 35.0 Mbps	\$5,990	\$6,870	\$6,575
35.01 to 45.0 Mbps	\$7,515	\$8,395	\$8,100
45.01 to 55.0 Mbps	\$8,765	\$9,945	\$9,390
55.01 to 65.0 Mbps	\$10,025	\$11,205	\$10,650
65.01 to 75.0 Mbps	\$11,290	\$12,470	\$11,915
75.01 to 85.0 Mbps	\$12,550	\$13,730	\$13,175
85.01 to 100.0 Mbps	\$14,440	\$15,620	\$15,0 <del>6</del> 5
100.01 to 125.0 Mbps	\$17,590	\$18,770	\$18,215
125.01 to 155.0 Mbps	\$21,365	\$22 <u>,545</u>	\$21,990

v.2.3.06

Table 16: Flexible Bandwidth Billing Option - Burstable OC-3 (ICB Only)

Discount applied to MIS, MIS w/Managed Router, & MIS w/ Managed Router Option 2: N/A				Incremental Usage Fee Discount: N/A
Tiered Bandwidth Minimum Commitme nt	Undiscou nted MIS Monthly Fee	Undiscoun ted MIS with Managed Router Monthly Fee	Undiscou nted MIS with Managed Router Option 2 Monthly Fee	Undiscounte dincremental Usage Fee Per Mbps
35 Mbps	\$4,990	\$5,870	\$5,575	\$175
40 Mbps	\$5,615	\$6,495	\$6,200	\$170
45 Mbps	\$6,250	\$7,130	\$6,835	\$170
60 Mbps	\$7,825	\$9,005	\$8,450	\$160
70 Mbps	\$8,875	\$10,055	\$9,500	\$155
80 Mbps	\$9,925	\$11,105	\$10,550	\$150
90 Mbps	\$10,975	\$12,155	\$11,800	\$150
100 Mbps	\$12,025	\$13,205	\$12,650	\$145
120 Mbps	\$14,125	\$15,305	\$14,750	\$145
144 Mbps	\$16,225	\$17,405	\$16,850	\$140
155 Mbps	\$17,800	\$18,980	\$18,425	N/A

v.2.3.06

Table 17: Tiered OC-12 (ICB Only)

Discount: N/A

Speed	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
622 Mbps	\$50,700	\$52,505

v.2.3.06

Table 18: Burstable OC-12 (ICB Only)

Discount N/A

Speed	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
Up to 75.0 Mbps	\$11,290	\$12,470
75.01 to 150.0 Mbps	\$18,750	\$19,930
150.01 to 225.0 Mbps	\$26,215	\$27,395
225.01 to 300.0 Mbps	\$33,665	\$35,470
300.01 to 375.0 Mbps	\$40,040	\$41,845
375.01 to 450.0 Mbps	\$48,415	\$48,220
450.01 to 525.0 Mbps	\$52,715	\$54,520
525.01 to 622.0 Mbps	\$60,850	\$62,655

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ATOT 84A	Reference No.	
AI&I MA	Reference No.	

Table 19: Flexible Bandwidth Billing Option - Burstable OC-12 (ICB Only)

Discount applied to MIS & MIS w/Managed Router: N/A			Incremental Usage Fee Discount: N/A
Tiered Bandwidth Minimum Commitment	Undiscount ed MIS Monthly Fee	Undiscounted MIS with Managed Router Monthly Fee	Undiscounted Incremental Usage Fee Per Mbps
70 Mbps	\$8,875	\$10,055	\$155
80 Mbps	\$9,925	\$11,105	\$150
90 Mbps	\$10,975	\$12,155	\$150
100 Mbps	\$12,025	\$13,205	\$145
120 Mbps	\$14,125	\$15,305	\$145
144 Mbps	\$16,225	\$17,405	\$140
155 Mbps	\$17,800	\$18,980	\$140
200 Mbps	\$20,975	\$22,780	\$130
250 Mbps	\$24,515	\$26,320	· \$120
300 Mbps	\$28,050	\$29,855	\$115
350 Mbps	\$31,600	\$33,405	\$110
400 Mbps	\$35,140	\$36,945	\$110
450 Mbps	\$38,675	\$40,480	\$105
500 Mbps	\$42,215	\$44,020	\$105
550 Mbps	\$45,750	\$47,555	\$100
600 Mbps	\$49,290	\$51,095	\$100
622 Mbps	\$50,700	\$52,505	N/A

v.2.3.06

Table 20: Tiered OC-48 (ICB Only)

Discount N/A		
Speed	Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
2.5 Gbps	\$196,000	\$199,055

v.2.3.06

Table 21: Burstable OC-48 (ICB Only)

Sustained Usage	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
Up to 1250 Mbps	\$121,500	\$124,555
1251 to 1350 Mbps	\$130,975	\$134,030
1351 to 1450 Mbps	\$140,450	\$143,505
1451 to 1550 Mbps	\$149,925	\$152,980
1551 to 1650 Mbps	\$159,400	\$162,455
1651 to 1750 Mbps	\$168,875	\$171,930
1751 to 1850 Mbps	\$178,350	\$181, <u>405</u>
1851 to 1950 Mbps	\$187,825	\$190,880
1951 to 2050 Mbps	\$197,300	\$200,355
2051 to 2150 Mbps	\$206,775	\$209,830
2151 to 2250 Mbps	\$216,250	\$219,305
2251 to 2350 Mbps	\$225,725	\$228,780
2351 to 2450 Mbps	\$235,200	\$238,255

v.2.3.06

Table 22: Flexible Bandwidth Billing Option - Burstable OC-48 (ICB Only)

Discount applied to MIS & MIS w/Managed Router; N/A			Incremental Usage Fee Discount: N/A
Tiered Bandwidth Minimum Commitmen t	Undiscoun ted MIS Monthly Fee	Undiscounte d MIS with Managed Router Monthly Fee	Undiscounted Incremental Usage Fee Per Mbps
600 Mbps	\$49,290	\$51,095	\$100
622 Mbps	\$50,700	\$52,505	\$100
700 Mbps	\$56,365	\$58,170	\$100
800 Mbps	\$63,440	\$65,245	\$100
1250 Mbps	\$101,250	\$104,305	\$100
1550 Mbps	\$125,000	\$128,055	\$100
1850 Mbps	\$148,750	\$151,805	\$100
2150 Mbps	\$172,500	\$175,555	\$100
2450 Mbps	\$196,000	\$199,055	N/A

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Table 23: Flexible Bandwidth Billing Option - Ethernet

Router: 75.0 %			incremental Usage Fee Discount: 75.0 %
Tiered	MIS	MIS with	Undiscounted
Bandwidth	Undiscounted	Managed	incremental
Minimum	Monthly	Router Undiscounted	Usage Fee Per Mbps
Commitment	Fee	Monthly Fee	
0.5 Mbps	\$390	\$460 \$495	\$940 \$510
1.0 Mbps	\$425	\$540	\$380
1.5 Mbps	\$470 \$590	\$885	\$355
2 Mbps	\$850	\$1,145	\$340
3 Mbps	\$1,075	\$1,370	\$325
4 Mbps	\$1,075	\$1,420	\$270
5 Mbps	\$1,125	\$1,545	\$250
6 Mbps 7 Mbps	\$1,250	\$2,295	\$245
7 Micha 8 Wibba	\$1,415	\$2,445	\$235
9 Mbps	\$1,715	\$2,595	\$230
10 Mbps	\$1,840	\$2,720	\$225
15 Mbps	\$2,465	\$3,345	\$200
20 Mbps	\$3,090	\$3,970	\$190
25 Mbps	\$3,725	\$4,605	\$180
30 Mbps	\$4,350	\$5,230	\$175
35 Mbps	\$4,990	\$5,870	\$175
40 Mbps	\$5,615	\$6,495	\$170
45 Mbps	\$6,250	\$7,130	\$170
50 Mbps	\$6,770	\$7,815	\$165
60 Mbps	\$7.825	\$9,005	\$160
70 Mbps	\$8,875	\$10,055	\$155
75 Mbps	\$9,410	\$10,595	\$155
80 Mbps	\$9,925	\$11,105	\$150
90 Mbps	\$10,975	\$12,155	\$150
100 Mbps	\$12,025	\$13,205	\$145
120 Mbps	\$14,125	\$15,305	\$145
144 Mbps	\$16,225	\$17,405	\$140
150 Mbps	\$17,065	\$18,250	\$140
155 Mbps	\$17,800	\$18,980	\$140
200 Mbps	\$20,975	\$22,780	\$130
250 Mbps	\$24,515	\$26,320	\$120
300 Mbps	\$28,050	\$29,855	\$115
350 Mbps	\$31,600	\$33,405	\$110
400 Mbps	\$35,140	\$36,945	\$110
450 Mbps	\$38,675	\$40,480	\$105
500 Mbps	\$42,215	\$44,020	\$105
550 Mbps	\$45,750	\$47,555	\$100
600 Mbps	\$49,290	\$51,095	\$100
622 Mbps	\$50,700	\$52,505	\$100
700 Mbps	\$56,365	\$58,170	\$100
800 Mbps (ICB)	\$63,440	\$65,245	\$100
eqdM DDG			
(ICB)	\$70,875	\$73,930	\$100
1000 Mbps (ICB)	\$78,250	\$81,305	N/A

Table 24: Flexible Bandwidth Billing Option - MIS 10 Gig Ethernet

Discount applied to M	Incremental Usage Fee Discount: N/A	
Tiered Bandwidth Minimum Commitment	MIS Undiscounted Monthly Fee	Undiscounted incremental Usage Fee Per Mbps
,5 Gbps	\$42,215	\$84,43
1.0 Gbps	\$78,250	<b>\$78.2</b> 5
1.5 Gbps	\$119,625	\$79.75
2.0 Gbps	\$161,000	\$80.50
2.5 Gbps	\$196,000	\$80.25
3.0 Gbps	\$240,000	\$80.00
3.5 Gbps	\$279,125	\$79.75
4.0 Gbps	\$318,000	\$79.50
4,5 Gbps	\$356,625	\$79,25
5.0 Gbps	\$390,000	\$78.00
5.5 Gbps	\$433,125	\$78.75
6.0 Gbps	\$471,000	\$78,50
6.5 Gbps	\$508,625	\$78.25
7.0 Gbps	\$539,000	\$77.00
7.5 Gbps	\$583,125	\$77.75
8.0 Gbps	\$620,000	\$77.50
8.5 Gbps	\$656,625	\$77.25
9.0 Gbps	\$684,000	\$76.00
9.5 Gbps	\$719,625	\$75.75
10.0 Gbps	\$755,000	\$75.50

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Table 25: Class Of Service Option - Tiered T-1, T-3 and Burstable Service - Monthly Service Fees

Discount	ALI/A
DISCOUNC	NVA

Speed	Class of Service Monthly Fee - List Price (w/ o w/out Managed Router, Including Managed Router Option 2, except as indicated)
56 Kbps†	\$225
128 Kbps†	\$225
256 Kbps†	\$225
384 Kbps†	\$225
512 Kbps†	\$225
768 Kbps	\$225
1024 Kbps*	\$225
1.5 Mbps	\$225
2xT-1 (3 Mbps)	\$225
3xT-1 (4.5 Mbps)	\$225
4xT-1 (6 Mbps)	\$225
5xT-1 (7.5 Mbps)	\$225
6xT-1 (9 Mbps)	\$225
7xT-1 (10.5 Mbps)	\$225
8xT-1 (12 Mbps)	\$225
10 Mbps	\$825

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Table 26: Class Of Service Option - Flexible Bandwidth Billing Option -Monthly Service Fees Discount: N/A

Discount: N/A	The state of the state of the same
Speed	Undiscounted MIS w/ or w/out Managed Router including Managed Router Option 2 Monthly Service Fee*
Up to 1.5 Mbps	\$225
2.0 Mbps	\$285
2.01 - 3.0 Mbps	\$360
3.01 - 4.0 Mbps	\$435
4.01 - 5.0 Mbps	\$510
5.01 - 6.0 Mbps	\$575
6.01 - 7.0 Mbps	\$640
7.01 - 8.0 Mbps	\$705
8.01 - 9.0 Mbps	\$765
9.01 to 10.0 Mbps	\$825
10.01 to 15.0 Mbps	\$1,075
15.01 - 20.0 Mbps	\$1,325
20.01 - 25.0 Mbps	\$1,575
25.01 - 30.0 Mbps	\$1,825
30.01 - 35.0 Mbps	\$2,100
35.01 - 40.0 Mbps	\$2,350
40.01 - 45.0 Mbps	\$2,750
45.01 – 155 Mbps	\$5,000
200 - 250 Mbps	\$5,400
300 - 350 Mbps	\$5,800
400 - 600 Mbps	\$6,200
622 Mbps	\$7,000
700 - 1000 Mbps	\$7,800
1.5 Gbps	\$7,900
2.0 Gbps	\$8,000
2,5 Gbps	\$8,100
3.0 Gbps	\$8,200
3.5 Gbps	\$8,300
4.0 Gbps	58,400
4.5 Gbps	\$8,500
5.0 Gbps	\$8,600
5.5 Gbps	\$8,700
6.0 Gbps	\$8,800
6.5 Gbps	\$8,900
7.0 Gbps	\$9,000
7.5 Gbps	\$9,100
8.0 Gbps	\$9,200
8.5 Gbps	\$9,300
9.0 Gbps	\$9,400
9.5 Gbps	\$9,500
10.0 Gbps	
1010 Oubs	\$9,600

\*Subject to availability v.10.01.08

15 Mbps	\$1,075	
20 Mbps	\$1,325	
25 Mbps	\$1,575	
30 Mbps	\$1,825	
35 Mbps	\$2,100	****
40 Mbps	\$2,350	
45 Mbps	\$2,750	
155 Mbpst	\$2,750	

(†) no real-time class available (‡) unmanaged only v.6.1.06

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Table 27: Class Of Service Option - Installation Fees

Discount: N/A	
Class of Service Undiscounted	\$1,000
Installation Fée	

Table 28: MIS+NCS Option (ICB Only)

Feature	Undiscounted Monthly Service Fee MIS Only
MIS + NCS Site License Fee (3 yr)	\$1,200
MIS + NCS Site License Fee (5 yr)	\$1,050
MIS + NCS Tier 1 Support	\$100

Table 29: MIS + NCS Installation Fees (ICB Only) Discount: 0.0 %

MIOCORITO AIA 10	
Feature	Undiscounted Installation Fee
	List Price MIS
MIS + NCS Site	\$2,500
Preparation Fee	

v.2.3.06

Table 30: MPLS PNT Feature

Monthly Service   Fee Mis, Mis   Mishanged Router   Annaged Router   Ann	Access Method	Speed	Undiscounted
Private Line   Practional T-1 (56K - 768K)**   \$200	VCC622 MENION	abaca	Monthly Service
Private Line   Fractional T-1   (56K - 768K)**   \$200		i I	
Private Line   Fractional T-1 (56K - 768K)**   \$200		i l	w/Managed Router
Private Line   Fractional T-1 (56K - 768K)**   \$200			
Private Line   Fractional T-1   (56K - 768K)**   \$200	1		
(58K - 768K)**   768K)**   \$200			
Private Line NxT-1 (2 through 8)		Fractional T-1 (56K -	****
NxT-1		768K)	\$200
(2 through 8)		Mark and a Smin Mort. 4	
Private Line T3		Private Line (12.17)	\$200
Private Line T3		(3 Midps — 12 midpo;	
Private Line T3			
Private Line T3			
Private Line T3		4 Mbna (Hi-Can Flex T3)	
Private Line T3		5 Mhna (Hi-Cap Flex T3)	
Private Line T3         7 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         8 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         9 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         10 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         15 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         20 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         30 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         35 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)			
Private Line T3         8 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         9 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         10 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         15 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         20 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         25 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         35 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         45 Mbps (Burstable T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Hi-Cap Flex or Burstable T3         \$10,000           Private Line OC48			
Private Line T3         9 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         10 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         15 Mbps (Hi-Cap Flex T3)         \$1,000           Private Line T3         20 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         25 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         30 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Hi-Cap Flex or Burstable, or Hi-Cap flex, or Burstable, or Hi-Cap Flex, or Burstable         \$5,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC58         Flat rate, Hi-Cap Flex or Burstable         \$10,000           Private Line OC59         Flat rate, Hi-Cap Flex or Burstable         \$20,000           Private Line OC59         Flat rate, Hi-Cap Flex or Burst			\$1,000
Private Line T3			
Private Line T3		10 Mbps (Hi-Cap Flex	T
Private Line T3	FIFTHWW PHOTO	T3)	\$1,00 <u>0</u>
Private Line T3	Private Line T3		
Private Line T3         20 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         25 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         30 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         35 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         OC-12 (70-622 Mbps)         \$10,000           Private Line OC3         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC48         Flat rate, Hi-Cap Flex, or Burstable         \$10,000           Private Line OC48         Flat rate, Hi-Cap Flex or Burstable         \$2,000           Ethernet         512Kbps - 1.5 Mbps         \$2,000           Ethernet         2-15 Mbps         \$1,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps		or Fractional T3)	\$1,000
Private Line T3	Private Line T3	20 Mbps (Hi-cap Flex T3,	
Or Fractional T3   \$2,000		or Fractional T3)	\$2,000
Private Line T3         30 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         35 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         OC-12 (70-622 Mbps)         \$5,000           Private Line OC248         OC-48 (600-2500 Mbps)         \$10,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC5         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC6         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC7         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC6         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC7         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC7         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC7         OC-48 (600-2500 Mbps)	Private Line T3		
Or Fractional T3   \$2,000		or Fractional 13)	\$2,000
Private Line T3         35 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         OC-12 (70-622 Mbps)         \$5,000           Private Line OC24         OC-42 (70-622 Mbps)         \$10,000           Private Line OC38         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC58         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC69         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC79         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC99         OC-48 (600-2500 Mbps)         \$20,0	Private Line T3		42 000
or Fractional T3)         \$2,000           Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex, or Burstable         \$5,000           Private Line OC12         Flat rate, Hi-Cap Flex, or Burstable         \$10,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Private Line OC48         OC-48 (600-2500 Mbps)         \$20,000           Ethernet         512Kbps - 1.5 Mbps         \$200           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000			Ψα,νυν
Private Line T3         40 Mbps (Hi-cap Flex T3, or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         Flat rate, Hi-Cap Flex, or Burstable         \$10,000           Private Line OC-48 (600-2500 Mbps)         \$20,000           Private Line OC-48 (600-2500 Mbps)         \$20,000           Flat rate, Hi-Cap Flex or Burstable         \$20,000           Ethernet         2-15 Mbps         \$2,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000	Private Line 13		\$2.000
or Fractional T3)         \$2,000           Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         OC-12 (70-622 Mbps)         \$5,000           Private Line OC48 (600-2500 Mbps)         \$10,000           Private Line OC48 (600-2500 Mbps)         \$20,000           Flat rate, Hi-Cap Flex or Burstable         \$20,000           Ethernet         512Kbps - 1.5 Mbps         \$200           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         45.01 - 45 Mbps         \$5,000           Ethernet         45.01 - 622 Mbps         \$10,000	Tables I Imp T2		451444
Private Line T3         45 Mbps (Full T3)         \$2,000           Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         OC-12 (70-622 Mbps)         \$10,000           Private Line OC48 (600-2500 Mbps)         \$20,000           Private Line OC48 (600-2500 Mbps)         \$20,000           Private Line OC48 (600-2500 Mbps)         \$20,000           Ethernet D15Kbps - 1.5 Mbps         \$200           Ethernet D15kbps D1,000         \$2,000           Ethernet D15kbps D1,000         \$5,000           Ethernet D15kbps D1,000         \$5,000           Ethernet D15kbps D1,000         \$5,000           Ethernet D15kbps D1,000         \$5,000	Private Line 10		\$2.000
Private Line T3         6-45 Mbps (Burstable T3)         \$2,000           Private Line OC3         OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex         \$5,000           Private Line OC12         OC-12 (70-622 Mbps)         \$5,000           Private Line OC-48 (600-2500 Mbps)         \$10,000           Private Line OC48 (600-2500 Mbps)         \$20,000           Private Line OC48 (500-2500 Mbps)         \$20,000           Ethernet         512Kbps - 1.5 Mbps         \$200           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000	Deheate Line T3		
T3   \$2,000			T'11.2
Private Line OC3	FIFEW MINE TO	T3)	\$2,000
rate, Burstable, or Hi-   Cap flex   \$5,000     Private Line   OC-12 (70-622 Mbps)     OC12   Flat rate, Hi-Cap Flex, or Burstable   \$10,000     Private Line   OC-48 (600-2500 Mbps)   \$20,000     OC48   Flat rate, Hi-Cap Flex or Burstable     Ethernet   512Kbps - 1.5 Mbps   \$200     Ethernet   2 - 15 Mbps   \$1,000     Ethernet   15.01 - 45 Mbps   \$2,000     Ethernet   45.01 - 155 Mbps   \$5,000     Ethernet   155.01 - 622 Mbps   \$10,000	Private Line OC3		
Cap flex   \$5,000	,	rate, Burstable, or Hi-	<u></u>
OC12 Flat rate, Hi-Cap Flex, or Burstable \$10,000  Private Line OC-48 (600-2500 Mbps) \$20,000  OC48 Flat rate, Hi-Cap Flex or Burstable \$20,000  Ethernet 512Kbps - 1.5 Mbps \$200  Ethernet 2 - 15 Mbps \$1,000  Ethernet 15.01 - 45 Mbps \$2,000  Ethernet 45.01 - 155 Mbps \$5,000  Ethernet 155.01 - 622 Mbps \$10,000		Cap flex	\$5,000
Surstable   \$10,000			
Private Line         OC-48 (600-2500 Mbps)         \$20,000           OC48         Flat rate, Hi-Cap Flex or Burstable         \$20,000           Ethernet         512Kbps - 1.5 Mbps         \$200           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000	OC12		******
OC48         Flat rate, Hi-Cap Flex or Burstable           Ethernet         512Kbps - 1.5 Mbps         \$200           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000	<u></u>		
Burstable         \$200           Ethernet         512Kbps - 1.5 Mbps         \$1,000           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000			\$20,000
Ethernet         512Kbps - 1.5 Mbps         \$200           Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000	QC48		
Ethernet         2 - 15 Mbps         \$1,000           Ethernet         15.01 - 45 Mbps         \$2,000           Ethernet         45.01 - 155 Mbps         \$5,000           Ethernet         155.01 - 622 Mbps         \$10,000			6200
Ethernet 15.01 - 45 Mbps \$2,000 Ethernet 45.01 - 155 Mbps \$5,000 Ethernet 155.01 - 622 Mbps \$10,000			
Ethernet 45.01 - 155 Mbps \$5,000 Ethernet 155.01 - 622 Mbps \$10,000			
Ethernet 155.01 - 622 Mbps \$10,000			
	Ethernet	622.01 - 1000 Mbps	\$10,000

\*\* (1024K not available with MPLS PNT) v.10.12.07

### AT&T and Customer Confidential Information Page 11 of 12

AT&T	MA	Reference	No.	
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### CSM111018164451

\$225

Table 31: MPLS PNT UnlLink Feature

Pilanaunt M/A

Discount: N/A		
Access Method	Speed	Undiscounted Monthly Service Fee MIS PNT and MIS PNT with Managed Router
Private Line T-1	T-1 (1,54 Mbps) Burstable T1	\$200
Private Line T-3	2- 45 Mbps (Flat Rate, Hi-Cap Flex or Burstable T3)	\$2,000
Private Line OC-3	OC-3 (35-155 Mbps) Flat rate, Burstable, or Hi-Cap flex	\$5,000
Private Line OC- 12	OC-12 (70-622 Mbps) Flat rate, Hi- Cap Flex, or Burstable	\$10,000
Private Line OC- 48	OC-48	\$20,000
Ethemet	512 Kbps — 1.5 Mbps	\$200
Ethernet	2 - 45 Mbps	\$2,000
Ethernet	45.01-155 Mbps	\$5,000
Ethernet	155.01-622 Mbps	\$10,000
Ethemet	622.01-1000 Mbps	\$20,000

v.10.12.07

Table 32: MultiCast Monthly Service Fee

N/A

NIA	
MultiCast Monthly Service Fee	IÇB

Table 33: MultiCast Installation

N/A

MA		
MultiCast	Installation Fee	ICB

Section II: AT&T Business in a Box<sup>8M</sup>

Table 1: Service Component Replacement - Next Business Day Shipped (5x8) Monthly Charges

Discount: N/A

Service Component/Device	Undiscounted Monthly Service Charge	
Base Unit 12 Port	\$50	
Base Unit 24 Port	\$70	
8 Port POE Add-On	\$30	
24 Port POE Add-On	\$75	
8 Port Analog Module Add-On	\$35	

v.5.14.09

Table 2: On-Site Maintenance (24X7X4) Monthly Charges

Discount: N/A			
Option	Undiscounted Monthly Service Charge		
Base Unit 12 Port	\$75		
Base Unit 24 Port	\$95		

<b>\$3</b> 5
\$85
\$40

v.5.14.09

Table 3: Life-Cycle Management Charges - Service Charges

Per Site / Per Occurrence during Standard Business Hours (Monday- Friday, 8:00 am- 5:00 pm, local time)	Undiscounted Service Charge List Price
Move, Addition, Change to Service	\$260
Delete Service	\$500

v. 5.14.09

Table 4: Class Of Service Option - when ordered with AT&T BVolP Services only

Discount: 100% Class of Service Monthly Service Fee

v.1.9.09

### Section III: Additional Service Fees

Moving Fee (during hours)	\$1,000 per location
Additional Moving Fee	Additional \$500 per location
(outside standard operating	
hours 8:00 a.m. to 5:00 p.m.	
Monday through Friday)	

v.07/01/04

#### Section IV: Local Access Pricing

NPA/ NXX	Location	Access Bandwidth	Local Access Non- Recurring Charge	Local Access Net Monthly Recurring Charge
479-442	Fayetteville, AR	Ethernet 20 Mbps	\$0.00	\$886.13

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