## LAKE COUNTY FOREST PRESERVES www.LCFPD.org



Preservation, Restoration, Education and Recreation

**DATE:** January 9, 2017

**MEMO TO:** Craig Taylor, Chair

**Operations Committee** 

S. Michael Rummel, Chair

Finance Committee

**FROM:** Mary E. Kann

Director of Administration

**RECOMMENDATION:** Recommend approval of a Resolution awarding a Contract to AT&T Corp. for Managed Internet Services for three years in the amount of \$48,598.92.

**STRATEGIC DIRECTION SUPPORTED:** Organizational Sustainability.

**FINANCIAL DATA:** The contract price is \$1,349.97 monthly, totaling \$48,598.92 over the three-year agreement. These services are budgeted in FY 16/17 in fund 19224000-701400.

**BACKGROUND:** The District currently has a Master Agreement with AT&T Corp. for all services and equipment provided by AT&T to the District, including Managed Internet Services. The agreement approved by the attached resolution would expand the scope of the Managed Internet Services, providing needed greater bandwidth for the District's use.

**REVIEW BY OTHERS:** Chief Operations Officer, Information Technology Officer, Director of Finance, Corporate Counsel.

**PRESENTER:** Mary E. Kann

STATE OF ILLINOIS)
) SS
COUNTY OF LAKE )

# BOARD OF COMMISSIONERS LAKE COUNTY FOREST PRESERVE DISTRICT REGULAR JANUARY MEETING JANUARY 17, 2017

### MADAM PRESIDENT AND MEMBERS OF THE BOARD OF COMMISSIONERS:

Your **Operations and Finance Committees** present herewith "A Resolution awarding a Contract to AT&T Corp. for Managed Internet Services" and requests its approval.

OPERATIO:	NS COMMITTEE:
Date:	Roll Call Vote: Ayes: Nays:
	☐ Voice Vote Majority Ayes: Nays:
FINANCE C	OMMITTEE:
Date:	Roll Call Vote: Ayes: Nays:
	Voice Vote Majority Aves: Navs:

### LAKE COUNTY FOREST PRESERVE DISTRICT LAKE COUNTY, ILLINOIS

### A RESOLUTION AWARDING A CONTRACT TO AT&T CORP. FOR MANAGED INTERNET SERVICES

**WHEREAS**, the Lake County Forest Preserve District (the "District") currently purchases managed internet services from AT&T Corp. (the "Services") pursuant to a master agreement (the "Master Agreement"); and

**WHEREAS**, the District desires to purchase expanded Services, including expanded bandwidth capability (the "Expanded Services"); and

**WHEREAS**, the Information Technology Officer, Director of Administration, and the Purchasing Manager have determined that the Expanded Services require personal confidence; and

**WHEREAS**, AT&T Corp. has submitted a proposal (the "Proposal") to provide the Expanded Services pursuant to the amended pricing schedule attached hereto (the "Schedule") which, upon approval and execution by the District and AT&T Corp., will become part of the Master Agreement; and

WHEREAS, the Information Technology Officer, Director of Administration, the Operations Committee, and the Finance Committee have reviewed the Proposal and recommend that the Board of Commissioners (i) find that the Proposal be determined to be the proposal that is most advantageous to the District; and (ii) award a contract for the Expanded Services to AT&T Corp. (the "Contract") in the prices set forth in the Schedule (the "Contract Price"); and

**WHEREAS**, the Board of Commissioners hereby finds that the Proposal is the proposal that is most advantageous to the District;

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Commissioners of the Lake County Forest Preserve District, Lake County, Illinois, **THAT**:

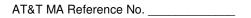
<u>Section 1</u>: <u>Recitals</u>. The recitals set forth above are incorporated as a part of this Resolution by this reference.

<u>Section 2</u>: <u>Award of Contract</u>. The Contract in the amount of the Contract Price, in substantially the form attached hereto, is hereby awarded to AT&T Corp. The Executive Director of the District is hereby authorized and directed to execute the Contract for the Expanded Services in the amount of the Contract Price.

<u>Section 3</u>: <u>Payments</u>. The District Treasurer shall make payments under the Contract only pursuant to and in accordance with the Contract terms.

<b>Section 4: Effective Date.</b> This Resolution shall be in full force and effect from and after its passage and approval in the manner provided by law.			
PASSED this	day of	, 2017.	

AYES:	
NAYS:	
APPROVED this day of	, 2017.
	Ann B. Maine, President Lake County Forest Preserve District
ATTEST:	
Julie Gragnani, Secretary	
Lake County Forest Preserve District	
Exhibit No.	







Customer	AT&T
Lake County Forest Preserve	AT&T Corp. or enter the International Affiliate Name
Street Address: 1899 W Winchester Rd City: Libertyville State/Province: IL Zip Code: 60048 Country: USA  Customer Contact (for notices)  Name: Deborah Boness Title: IT Officer Street Address: 1899 W Winchester Rd City: Libertyville State/Province: IL Zip Code: 60048 Country: United States Telephone: 8479683249 Fax: Email: dboness@lcfpd.org Customer Account Number or Master Account Number:	AT&T Sales Contact Information and for Contract Notices  □ Primary AT&T Contact  Name: PARITOSH KAPADIA Street Address: 4513 WESTERN AVE City: LISLE State/Province: IL Zip Code: 60532 Country: USA Telephone: 6302095444 Fax: 210-893-0625 Email: pk1589@us.att.com Sales/Branch Manager: Brad Lane SCVP Name: Sales Strata: ABS Sales Sales Region: Mid-Western With a copy to: AT&T Corp. One AT&T Way Bedminster, NJ 07921-0752 ATTN: Master Agreement Support Team Email: mast@att.com
AT&T Solution Provider or Representative Information (if ap	plicable) 🗌
Name: Company Name: Agent Street Address: City: State: Zip Code: Country: Telephone: Fax: Email: Agent Code	
This Driving Cabadula is part of the Agreement between ATOT of	and Customer referenced above

This Pricing Schedule is part of the Agreement between AT&T and Customer referenced above.

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

#### 1. SERVICES

Service	Service Publication Location
AT&T Managed Internet Service (MIS)	http://new.serviceguide.att.com/portals/sgportal.portal? nfpb=true& pageLabel=mis page
AT&T Bandwidth Services	http://new.serviceguide.att.com/index.jsp?sg=bws

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

Pricing Schedule Term	36 Months
Pricing Schedule Term Start Date	Effective Date of this Pricing Schedule
Effective Date of Rates and Discounts	Effective Date of this Pricing Schedule

#### 3. MINIMUM PAYMENT PERIOD

Service Components	Percent of Monthly Service Fees Due Upon Termination Prior to Completion of Minimum Payment Period	Minimum Payment Period per Service Component
All Service	50%	Longer of 12 months or until the
Components		end of the Pricing Schedule Term

#### 4. GRANDFATHERING AND WITHDRAWAL

Availability of Service Components is subject to grandfathering and withdrawal per the Service Guide.

#### 5. RATES (US Mainland, and HI only)

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/ Managed Router Monthly Service Fee List Price	Discount
N/A	56/64 Kbps†	\$190	\$260	0.0 %
T-1	128 Kbps <sup>†</sup>	\$225	\$295	0.0 %
T-1	256 Kbps <sup>†</sup>	\$280	\$350	0.0 %
T-1	384 Kbps†	\$335	\$405	0.0 %
T-1	512 Kbps <sup>†</sup>	\$390	\$460	0.0 %
T-1	768 Kbps†	\$410	\$480	0.0 %
T-1 – Frame*	1024 Kbps*	\$425	\$495	0.0 %
T-1	T-1	\$470	\$540	91.0 %
E-1*	E-1	\$470	\$540	0.0 %
2xT-1	3 Mbps	\$850	\$1,145	0.0 %
3xT-1	4.5 Mbps	\$1,100	\$1,395	0.0 %
4xT-1	6 Mbps	\$1,250	\$1,545	0.0 %
5xT-1	7.5 Mbps	\$1,480	\$2,360	0.0 %
6xT-1	9 Mbps	\$1,715	\$2,595	0.0 %
7xT-1	10.5 Mbps	\$1,915	\$2,795	0.0 %
8xT-1	12 Mbps	\$2,190	\$3,070	0.0 %

<sup>\*</sup> Not available with MPLS PNT

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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	0.0 %
3x -10.0 Gbps	\$2,220,000	0.0 %
4x -10.0 Gbps	\$2,920,000	0.0 %

<sup>\*</sup> Not available with MPLS PNT

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<sup>&</sup>lt;sup>†</sup>Available only with MPLS PNT Feature

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Table 3: Burstable T-1

Discount:: 0.0 %

Sustained Usage	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
up to 128kbps	\$270	\$340
128.01 - 256 Kbps	\$340	\$410
256.01 - 384 Kbps	\$405	\$475
384.01 - 512 Kbps	\$470	\$540
512.01 Kbps - 1.544 Mbps	\$565	\$635

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**Table 4: DNS Services** 

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

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Table 5: ATM And Tiered T-3

Discount: 0.0 %

Access Method	Speed	MIS Monthly Service Fee List Price	MIS w/Managed Router Monthly Service Fee List Price
ATM*	2 Mbps	\$590	\$885
ATM*	3 Mbps	\$850	\$1,145
ATM*	4 Mbps	\$1,075	\$1,370
ATM*	5 Mbps	\$1,125	\$1,420
ATM*	6 Mbps	\$1,250	\$1,545
ATM*	7 Mbps	\$1,415	\$2,295
ATM*	8 Mbps	\$1,565	\$2,445
ATM*	9 Mbps	\$1,715	\$2,595
ATM*/T-3	10 Mbps	\$1,840	\$2,720
ATM*/T-3	15 Mbps	\$2,465	\$3,345
ATM*/T-3	20 Mbps	\$3,090	\$3,970
ATM*/T-3	25 Mbps	\$3,725	\$4,605
ATM*/T-3	30 Mbps	\$4,350	\$5,230
ATM*/T-3	35 Mbps	\$4,990	\$5,870
ATM*/T-3	40 Mbps	\$5,615	\$6,495
T-3	45 Mbps	\$6,250	\$7,130

<sup>\*</sup> Not available with MPLS PNT

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Table 6: Burstable T-3

Discount: 0.0 %

Sustained Usage	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
up to 6.0 Mbps	\$1,515	\$1,810
6.01 - 7.5 Mbps	\$1,790	\$2,670
7.51 - 9.0 Mbps	\$2,065	\$2,945
9.01 - 10.5 Mbps	\$2,290	\$3,170
10.51 - 12.0 Mbps	\$2,515	\$3,395
12.01 - 13.5 Mbps	\$2,740	\$3,620
13.51 - 15.0 Mbps	\$2,965	\$3,845
15.01 - 16.5 Mbps	\$3,150	\$4,030
16.51 - 18.0 Mbps	\$3,340	\$4,220
18.01 - 19.5 Mbps	\$3,525	\$4,405

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19.51 - 21.0 Mbps	\$3,715	\$4,595
21.01 - 45.0 Mbps	\$7,515	\$8,395

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

Discount applied to MIS & MIS w/Managed Router: 0.0 %			Incremental Usage Fee Discount: 0.0 %
Tiered Bandwidth Minimum Commitment	MIS Undiscounted Monthly Fee	MIS w/Managed Router Undiscounted Monthly Fee	Undiscounted Incremental Usage Fee Per Mbps
2 Mbps	\$590	\$885	\$355
3 Mbps	\$850	\$1,145	\$340
4 Mbps	\$1,075	\$1,370	\$325
5 Mbps	\$1,125	\$1,420	\$270
6 Mbps	\$1,250	\$1,545	\$250
7 Mbps	\$1,415	\$2,295	\$245
8 Mbps	\$1,565	\$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	N/A

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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
Up to 56 Kbps For MARO Redundant Link Service Only (Shadow Billing)	\$170
up to 128kbps	\$340
128.01 - 256 Kbps	\$410
256.01 - 384 Kbps	\$475
384.01 - 512 Kbps	\$540
512.01 Kbps - 1.544 Mbps	\$635

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

Discount: N/A

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

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Table 10: Redundancy Features - Monthly Service Fees

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

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Table 11: MIS and MARO Features - Installation Fees

Discount: 0.0 %

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

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Table 12: MIS Tele - Installation

**Discount: 100.0 %** 

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

<sup>\*</sup>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

**Discount: 100.0 %** 

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

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Table 14: ATM and Tiered OC-3

Discount: 0.0 %

<sup>\*\*\*</sup> Not available with MPLS PNT

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Speed	Undiscounted MIS Monthly Service Fee	Undiscounted MIS w/Managed Router Monthly Service Fee
2 Mbps*	\$590	\$885
3 Mbps*	\$850	\$1,145
4 Mbps*	\$1,075	\$1,370
5 Mbps*	\$1,125	\$1,420
6 Mbps*	\$1,250	\$1,545
7 Mbps*	\$1,415	\$2,295
8 Mbps*	\$1,565	\$2,445
9 Mbps*	\$1,715	\$2,595
10 Mbps*	\$1,840	\$2,720
15 Mbps*	\$2,465	\$3,345
20 Mbps*	\$3,090	\$3,970
25 Mbps*	\$3,725	\$4,605
30 Mbps*	\$4,350	\$5,230
35 Mbps*	\$4,990	\$5,870
40 Mbps*	\$5,615	\$6,495
60 Mbps*	\$7,825	\$9,005
155 Mbps (not available with ATM)	\$17,800	\$18,980

<sup>\*</sup> Not available with MPLS PNT

v.2.3.06

Table 15: Burstable OC-3

Discount: 0.0 %

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

v.2.3.06

Table 16: Flexible Bandwidth Billing Option - Burstable OC-3

Discount applied to MIS & MIS w/Managed Router: 0.0 %			Incremental Usage Fee Discount: 0.0 %
Tiered Bandwidth	Undiscounted	Undiscounted MIS with	Undiscounted Incremental Usage Fee Per
<b>Minimum Commitment</b>	MIS Monthly Fee	Managed Router Monthly Fee	Mbps
35 Mbps	\$4,990	\$5,870	\$175
40 Mbps	\$5,615	\$6,495	\$170
45 Mbps	\$6,250	\$7,130	\$170
60 Mbps	\$7,825	\$9,005	\$160
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	N/A

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Table 17: Tiered OC-12

Discount: 0.0 %

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

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Table 18: Burstable OC-12

Discount: 0.0 %

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	\$46,415	\$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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Table 19: Flexible Bandwidth Billing Option - Burstable OC-12

Discount applied to MIS & MIS w/Managed Router: 0.0 %			Incremental Usage Fee Discount: 0.0 %
Tiered Bandwidth	Undiscounted MIS	Undiscounted MIS with	Undiscounted Incremental Usage Fee
<b>Minimum Commitment</b>	Monthly Fee	Managed Router Monthly 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

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Table 20: Tiered OC-48

Discount: 0.0 %

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

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Table 21: Burstable OC-48

Discount: 0.0 %

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	\$181,405
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

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Table 22: Flexible Bandwidth Billing Option - Burstable OC-48

Discount applied to MIS & MIS w/Managed Router: 0.0 %			Incremental Usage Fee Discount: 0.0 %
Tiered Bandwidth Minimum Commitment	Undiscounted MIS Monthly Fee	Undiscounted 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

v.2.3.06

Table 23: Flexible Bandwidth Billing Option - Ethernet

Discount applied to MIS & MIS w/Managed Router: 92.31 %			Incremental Usage Fee Discount: 92.31 %
Tiered Bandwidth Minimum Commitment	MIS Undiscounted Monthly Fee	MIS with Managed Router Undiscounted Monthly Fee	Undiscounted Incremental Usage Fee Per Mbps
0.5 Mbps	\$390	\$460	\$940
1.0 Mbps	\$425	\$495	\$510
1.5 Mbps	\$470	\$540	\$380
2 Mbps	\$590	\$885	\$355
3 Mbps	\$850	\$1,145	\$340
4 Mbps	\$1,075	\$1,370	\$325
5 Mbps	\$1,125	\$1,420	\$270
6 Mbps	\$1,250	\$1,545	\$250
7 Mbps	\$1,415	\$2,295	\$245
8 Mbps	\$1,565	\$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

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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 <sup>)</sup>	<mark>\$165</mark>
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	\$63,440	\$65,245	\$100
900 Mbps	\$70,875	\$73,930	\$100
1000 Mbps	\$78,250	\$81,305	N/A

v.10.01.08

Table 24: Flexible Bandwidth Billing Option – MIS 10 Gig Ethernet\*

Discount applied to MIS: 0.0 %	Incremental Usage Fee Discount: 0.0 %	
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	\$78.25
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

<sup>\*</sup> Not available with MPLS PNT

v.10.01.08

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

**Discount: 62.0 %** 

Speed	Class of Service Monthly Fee – List Price* (w/ or w/out Managed Router, 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
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 Mbps‡	\$2,750

<sup>\*</sup> Charges waived for Sites with AT&T BVoIP Service

v.6.1.06

Table 26: Class Of Service Option - Flexible Bandwidth Billing Option - Monthly Service Fees

**Discount: 62.0 %** 

Speed	Undiscounted MIS w/ or w/out Managed Router 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

<sup>\*\*</sup> Not available with MPLS PNT

<sup>(†)</sup> no real-time class available

<sup>(‡)</sup> unmanaged only

\$5,000
\$5,400
\$5,800
\$6,200
\$7,000
\$7,800
\$7,900
\$8,000
\$8,100
\$8,200
\$8,300
\$8,400
\$8,500
\$8,600
\$8,700
\$8,800
\$8,900
\$9,000
\$9,100
\$9,200
\$9,300
\$9,400
\$9,500
\$9,600

<sup>\*</sup>Charges waived for Sites with AT&T BVoIP Service

v.10.01.08

Table 27: Class Of Service Option - Installation Fees

**Discount: 100.0 %** 

Class of Service Undiscounted Installation Fee*	\$1,000

<sup>\*</sup>Charges waived for Sites with AT&T BVoIP Service

v.2.3.06

Table 28: MIS+NCS Option

Discount: N/A

Discount: N/A	
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

v.04.29.02

#### Table 29: MIS + NCS Installation Fees

Discount: 0.0 %

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

v.2.3.06

<sup>\*\*</sup> Not available with MPLS PNT

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**Table 30: MPLS PNT Feature** 

Discount: N/A

Access Method	Speed	Undiscounted Monthly Service Fee MIS & MIS w/Managed Router
Private Line Fractional T-1 (56K – 768K)	Fractional T-1 (56K – 768K)	\$200
Private Line NxT-1 (2 through 8)	Private Line NxT-1 (3 Mbps – 12 Mbps)	\$200
Private Line T1	T-1 (1.54 Mbps)	\$200
Private Line T3	2 Mbps (Hi-Cap Flex T3)	\$1,000
Private Line T3	3 Mbps (Hi-Cap Flex T3)	\$1,000
Private Line T3	4 Mbps (Hi-Cap Flex T3)	\$1,000
Private Line T3	5 Mbps (Hi-Cap Flex T3)	\$1,000
Private Line T3	6 Mbps (Hi-Cap Flex T3)	\$1,000
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 or Fractional 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	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) Flat rate, Hi-Cap Flex, or Burstable	\$10,000
Private Line OC48	OC-48 (600-2500 Mbps) 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
Ethernet	622.01 - 1000 Mbps	\$20,000

v.10.12.07

#### Table 31: MPLS PNT UniLink Feature

Discount: N/A

Access Method	Speed	Undiscounted Monthly Service Fee MIS PNT and MIS PNT with Managed Router
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
Ethernet	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
Ethernet	622.01-1000 Mbps	\$20,000

v.10.12.07

### **Table 32: MultiCast Monthly Service Fee**

N	/	Δ	
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MultiCast Monthly Service Fee	ICB

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#### **Table 33: MultiCast Installation**

N/A

MultiCast Installation Fee	ICB

Section II: AT&T Business in a Box<sup>SM</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
8 Port POE Add-On	\$35
24 Port POE Add-On	\$85
8 Port Analog Module Add-On	\$40

v.5.14.09

**Table 3: Life-Cycle Management Charges - Service Charges** 

Discount: N/A

Bloodart. WA	_
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 BVoIP Services only

Discount: 100%

Class of Service Monthly Service Fee	\$225	

v.1.9.09

#### Section III: Additional Service Fees

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

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### **Section IV: Local Access Pricing**

Ethernet Local Access Net Monthly Recurring Charge per S\	NC CLLI is valid for any NPA-NXX where such Ethernet Local Access is
provisioned from the same Service Wire Center (SWC CLLI)	and served at the same AT&T POP.

SWC CLLI	Access Bandwidth	Local Access Non-Recurring Charge	Local Access Net Monthly Recurring Charge
(LBVLILLI)	Ethernet – 50 Mbps	\$ 0.00	\$ 749.00