



BellSouth Telecommunications, Inc.
Suite 2101
333 Commerce Street
Nashville, Tennessee 37201-3300

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REC'D TO
REGULATORY AUTH.

Guy M. Hicks
General Counsel

AUG 15 PM 2 44

OFFICE OF THE
EXECUTIVE SECRETARY
August 15, 2000

VIA HAND DELIVERY

Mr. David Waddell, Executive Secretary
Tennessee Regulatory Authority
460 James Robertson Parkway
Nashville, Tennessee 37243

Re: *All Telephone Companies Tariff Filings Regarding Reclassification Of Pay
Telephone Service As Required By Federal Communications Commission (FCC)
Docket 96-128
Docket No. 97-00409*

Dear Mr. Waddell:

Enclosed are the original and thirteen copies of BellSouth Telecommunications, Inc.'s Responses to United Telephone Southeast, Inc.'s First Discovery Requests. Copies of the enclosed are being provided to counsel of record for all parties.

Very truly yours,

Guy M. Hicks

GMH/jem

Enclosure

POSTED
8-15-00

BEFORE THE TENNESSEE REGULATORY AUTHORITY
Nashville, Tennessee

REC'D TN
REGULATORY AUTH.

In Re:

*Tariff Filings by Local Exchange Companies to Comply with FCC Order
96-439, Concerning the Reclassification of Pay Telephones*

Docket No. 97-00409

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OFFICE OF THE
EXECUTIVE SECRETARY

BELLSOUTH TELECOMMUNICATIONS, INC.'S
RESPONSES TO UNITED TELEPHONE SOUTHEAST, INC.'S
FIRST DISCOVERY REQUESTS

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
United Telephone's 1st Discovery Requests
July 24, 2000
Item No. 1
Page 1 of 1

REQUEST: Please provide the initial and any revised responses to all formal or informal interrogatories or data requests or other discovery made by any party to this proceeding to you when you provide that response to the requesting party.

RESPONSE: The following documents are attached:

- 1) BellSouth's responses to CAD's 1st Discovery Requests. Some of the information contained in BellSouth's responses is proprietary and will be provided subject to the terms of the Protective Order entered in this proceeding.
- 2) BellSouth's responses to Tennessee Payphone Owner's Association's 1st Data Requests. Some of the information contained in BellSouth's responses is proprietary and is being provided subject to the terms of the Protective Order entered in this proceeding.

CERTIFICATE OF SERVICE

I hereby certify that on August 15, 2000, a copy of the foregoing document was served on the parties of record, as follows:

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Consumer Advocate Division
426 5th Avenue, N., 2nd Floor
Nashville, TN 37243

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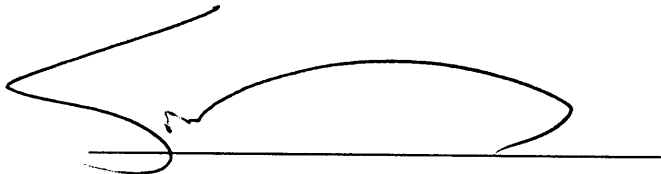
Jon Hastings, Esquire
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Nashville, TN 37219-8062

A handwritten signature in black ink, appearing to be "Henry Walker", written over a horizontal line.

**NON-PROPRIETARY RESPONSES TO
TENNESSEE PAYPHONE OWNERS' ASSOCIATION
FIRST DATA REQUESTS**

BEFORE THE TENNESSEE REGULATORY AUTHORITY
Nashville, Tennessee

In Re: *Tariff Filings by Local Exchange Companies to Comply with FCC Order
96-439, Concerning the Reclassification of Pay Telephones*

Docket No. 97-00409

BELLSOUTH TELECOMMUNICATIONS, INC.'S
RESPONSE TO TENNESSEE PAYPHONE OWNERS' ASSOCIATION
FIRST DATA REQUESTS

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
Tennessee Payphone's First Data Requests
July 25, 2000
Item No. 2
Page 1 of 1

REQUEST: What categories of cost (e.g., shared, common, other) does BellSouth believe are appropriately included in the definition of "overhead costs" when applying the FCC's new service test?

RESPONSE: Shared and common costs are sometimes referred to as "overhead costs". Unlike direct incremental costs, they cannot be identified with a specific service.

REQUEST: What is BellSouth's definition of "cost based rate"?

RESPONSE: A price is said to be cost based if it is set in some relationship to the underlying economic cost. In general, a cost based rate is the sum of direct incremental cost and a market-determined markup that recovers other costs. The price need not be equal to the direct incremental cost because of the need to include a contribution toward shared and common costs. In industries like telecommunications, if all services were set exactly to their respective incremental costs, a business would fail to recover all of its costs.

Other special circumstances may warrant a greater degree of markup for prices above incremental cost. For example, in the present environment, local exchange companies (LECs) may be obliged to price their residential basic exchange service below the incremental cost of providing that service. Sustaining such a price is only possible by including contribution toward residential basic exchange service in the prices of some or all of the LEC's other services.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
Tennessee Payphone's First Data Requests
July 25, 2000
Item No. 4
Page 1 of 1

REQUEST: What is the maximum markup permitted above direct cost that is consistent with BellSouth's definition of a "cost based rate?"

RESPONSE: There is no maximum markup above direct costs applicable when developing cost based rates.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
Tennessee Payphone's First Data Requests
July 25, 2000
Item No. 5
Page 1 of 1

REQUEST: What is the maximum markup permitted above the sum of direct, shared, and common cost that is consistent with BellSouth's definition of a "cost based rate?"

RESPONSE: There is no maximum markup above the sum of direct, shared and common costs applicable when developing cost based rates.

REQUEST: In previous state proceedings into the appropriate level of cost based rates for payphone access services, BellSouth has identified certain costs as "TELRIC Costs." Provide a complete definition of the term "TELRIC" as BellSouth intends it to be understood in this context, including a detailed description of the methodology used by BellSouth to develop these costs.

- a) Is the term "TELRIC" intended to mean only the direct costs associated with the rate element in question?
- b) Is the term "TELRIC" intended to mean the direct plus shared costs associated with the rate element in question?
- c) Is the term "TELRIC" intended to mean the direct plus shared plus common costs associated with the rate element in question?
- d) If the answer to a, b, and c above are no, provide a complete description of the categories of cost that are included in BellSouth's definition of TELRIC, and explain in detail why BellSouth believes that each category should be included.

RESPONSE: As stated in the response to Item No. 1 of the TPOA's First Set of Interrogatories in this Docket dated July 3, 1997, it is BellSouth's position that for costing purposes, in the context of FCC Docket No. 96-128, Total Service Long Run Incremental Cost (TSLRIC) is the proper economic methodology for determining the cost of payphone access services. Nevertheless, BellSouth offers the following definition of costing methodologies.

The total incremental cost is the forward looking additional cost of a product or service (or other cost object) including both variable (volume sensitive) and fixed (volume insensitive) costs. For an existing product, the total incremental cost is the cost savings that would result from reducing the volume of the product to zero, all else remaining constant. That is, it is the product's avoidable cost. For a product not currently produced, it is the total cost of increasing production from zero to some specific level, all else remaining constant.

REQUEST: (Continued)

Long Run Incremental Cost (LRIC) refers to the product specific volume sensitive incremental cost and is used to develop a unit incremental cost to be used as a price floor.

TSLRIC (or direct cost) includes both the product specific volume sensitive and volume insensitive costs and is useful in developing cross subsidy tests when compared to total service revenues.

Total Element Long Run Incremental Cost (TELRIC) includes both the network element specific volume sensitive and volume insensitive costs of an element as opposed to a service. TELRIC also includes other directly attributable, or reasonably identifiable, costs that would be considered shared or common and therefore not included in a LRIC or TSLRIC study (for example, "the cost of payroll and other back office operations", FCC First Report and Order in CC Docket No. 96-98, Paragraph 682). TELRIC requires that costs be allocated to the greatest extent possible and includes the allocation of spare capacity.

- a) See above response. TELRIC does not apply to the cost of payphone access services.
- b) See above response. TELRIC does not apply to the cost of payphone access services.
- c) See above response. TELRIC does not apply to the cost of payphone access services.
- d) See above response. TELRIC does not apply to the cost of payphone access services.

REQUEST: Provide BellSouth's most recent calculation of the following costs (including separately identified direct, shared, and common costs). Provide all supporting work papers and documentation.

- a) end office switching, per MOU
- b) end off trunk port, per MOU
- c) tandem switching per MOU
- d) tandem office trunk port, per MOU
- e) common transport per mile
- f) common transport termination

RESPONSE: The requested costs have not been calculated at the network element level. However, the most recent figures, for the direct network element investments are provided below. Supporting work papers and documentation is attached.

a) end office switching, per MOU	\$0.004643037
b) end office trunk port, per MOU	\$0.001979983
c) tandem switching per MOU	\$0.000345061
d) tandem office trunk port, per MOU	\$0.002330843
e) common transport per mile, per MOU	\$0.000038936
f) common transport termination, per MOU	\$0.001445803

Also see response to Item No. 2 for discussion of shared and common costs.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
Tennessee Payphone's First Data Requests
July 25, 2000
Item No. 8

ATTACHMENT

INVESTMENTS & EXPENSE

State: TN

Workpaper: 2100-Network Element View

Date: 8/4/00 11:48

Page: 1 of 1

LN	FRC	Sub FRC	Network Element	Source	Investment per MOU	Total Investment per MOU	
7							
8							
9	377C	3	ULS-SF	WP1700-000, L37	\$ 0.004643037		
10			Total ULS-SF	L9		\$ 0.004643037	
11							
12	377C	3	ULS-TP	WP1700-100, L23	\$ 0.001979983		
13			Total ULS-TP	L12		\$ 0.001979983	
14							
15	377C	3	UTS-SF	WP1800-000, L23	\$ 0.000345061		
16			Total UTS-SF	L15		\$ 0.000345061	
17							
18	377C	3	UTS-TP	WP1800-100, L23	\$ 0.002330843		
19			Total UTS-TP	L18		\$ 0.002330843	
20							
21	357C	3	Facilities Termination	WP2000, Pg1, L39+L40	\$ 0.000178017		
22	357C	6	Facilities Termination	WP2000, Pg2, L39+L40	\$ 0.000999428		
23	357C	9	Facilities Termination	WP2000, Pg3, L39+L40	\$ 0.000259358		
24	357C	15	Facilities Termination	WP2000, Pg4, L39+L40	\$ 0.000009001		
25			Total Facilities Termination	Sum L21 to L24		\$ 0.001445803	
26							
27	FRC	Sub FRC	Network Element	Source	Investment per MOU per Airline Mile	Total Investment per MOU per Airline Mile	
28	822C	0	Common Transport	WP1900, Pg13, L25	\$ 0.000000381		
29	845C	0	Common Transport	WP1900, Pg13, L26	\$ 0.000000475		
30	85C	0	Common Transport	WP1900, Pg13, L27	\$ 0.000000698		
31	357C	3	Common Transport	WP1900, Pg13, L28	\$ 0.000000662		
32	357C	6	Common Transport	WP1900, Pg13, L29	\$ 0.000000633		
33	357C	9	Common Transport	WP1900, Pg13, L30	\$ 0.000000721		
34	357C	15	Common Transport	WP1900, Pg13, L31	\$ 0.000000003		
35	377C	3	Common Transport	WP1900, Pg13, L32	\$ 0.000033638		
36	SS7 Expense		Common Transport	WP1900, Pg13, L34	\$ 0.000001725		
37			Total Common Transport	Sum L28 to L36		\$ 0.000038936	

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SNC
Summary of Unbundled Local Switching Functionality (ULS-SF) Investments

State: TN
 Workpaper: 1700-000
 Date: 8/4/00 11:58
 Page: 1 of 1

	Source	Amount
1 Account Code		377C-03
2 Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
3		
4 Calculation of ULS-SF Investment per MOU		
5 Melded Set-up per Call (Switching Functionality)		
6 Intra-Office Calls	COC, WP1500-000, L17	\$ 11.465751636
7 Inter-Office Calls	COC, WP1500-000, L18	\$ 19.641257193
8		
9 Melded Set-up per MOU (Switching Functionality)		
10 Intra-Office Calls	L6/L2	\$ 3.981163763
11 Inter-Office Calls	L7/L2	\$ 6.819880970
12		
13 Melded Duration per MOU (Switching Functionality)		
14 Intra-Office Calls	COC, WP1500-000, L29	\$ 18.528422832
15 Inter-Office Calls	COC, WP1500-000, L30	\$ 19.740466501
16		
17 Melded Investment per MOU (Switching Functionality)		
18 Intra-Office Calls	L10+L14	\$ 22.509586595
19 Inter-Office Calls	L11+L15	\$ 26.560347471
20		
21 Conversion Busy Hour To Any Time, Any Day		
22 Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
23 Equivalent Business Days	SNC Inputs, Pg1, L12	310
24 Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
25		
26 ULS-SF Melded Investment per MOU (Intra-Office)	L18*L22/L23*L24	\$ 0.006723831
27 ULS-SF Melded Investment per MOU (Inter-office)	L19*L22/L23*L24	\$ 0.007933833
28		
29 Distribution of Calls		
30 Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	39%
31 Percent Inter-Office Calls	SNC Inputs, Pg1, L16	61%
32		
33 Calculation of a Weighted Average ULS-SF Investment per MOU		
34 Based on per Measured Switch:		
35 Total ULS-SF Investment per MOU	(L26*L30)+(L27*L31)	\$ 0.007457224
36 Equivalent Measured Calls	L30+(2*L31)	1.60610907
37 Weighted Average ULS-SF Investment per MOU per Measured Switch	L35/L36	\$ 0.004643037
38		
39 Set-up Investment per Call, Any Time, Any Day		
40 Intra-office	L6*L22/L23*L24	\$ 0.003424931
41 Inter-office	L7*L22/L23*L24	\$ 0.005867034
42		
43 Duration Investment per MOU, Any Time, Any Day		
44 Intra-office	L14*L22/L23*L24	\$ 0.005534619
45 Inter-office	L15*L22/L23*L24	\$ 0.005896668
46		
47 Weighted Set-up Investment per Call	(L40*L30)+(L41*L31)	\$ 0.004905112
48 Weighted Duration Investment per MOU	(L44*L30)+(L45*L31)	\$ 0.005754060
49 Weighted Investment per 1st. MOU	L47+L48	\$ 0.010659172
50		
51 Coin Calls per Month	SNC Inputs, Pg1, L30	312.6
52 Investment for First Minutes per Month	L49*L51	\$ 3.332057173
53 Coin Minutes per Call	SNC Inputs, Pg1, L29	2.88
54 Coin Additional Minutes per Call	L53-1	1.88
55 Coin Additional Minutes per Month	L51*L54	587.688
56 Investments for Additional Minutes per Month	L48*L55	\$ 3.381592304
57		
58 Investment for Monthly Usage	L52+L56	\$ 6.713649
59		
60		

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SNC
Summary of Unbundled Local Switching - Trunk Port (ULS-TP) Investments

State: TN
 Workpaper: 1700-100
 Date: 8/4/00 11:58
 Page: 1 of 1

	Source	Amount
1 Account Code		377C-03
2 Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
3		
4 Calculation of ULS-TP Investment per MOU		
5 Melded Set-up per Call (Trunk Port)		
6 Inter-Office Calls	COC, WP1500-000, L40	\$ 1.193418544
7		
8 Melded Set-up per MOU (Trunk Port)		
9 Inter-Office Calls	L6/L2	\$ 0.414381439
10		
11 Melded Duration per MOU (Trunk Port)		
12 Inter-Office Calls	COC, WP1500-000, L49	\$ 6.214071552
13		
14 Melded Investment per MOU (Trunk Port)		
15 Inter-Office Calls	L9+L12	\$ 6.628452991
16		
17 Conversion Busy Hour To Any Time, Any Day		
18 Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19 Equivalent Business Days	SNC Inputs, Pg1, L12	310
20 Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21		
22		
23 ULS-TP Investment per MOU	L15*L18/L19*L20	\$ 0.001979983
24		
25 ULS-TP Investment per MOU per Trunk Port	L23/2	\$ 0.000989992
26		
27 Set-up Investment per Call, Any Time, Any Day	L6*L18/L19*L20	\$ 0.000356486
28 Duration Investment per Call, Any Time, Any Day	L12*L18/L19*L20	\$ 0.001856203
29 Investment per 1st MOU	L27+L28	\$ 0.002212689
30		
31 Distribution of Calls		
32 Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	39%
33 Percent Inter-Office Calls	SNC Inputs, Pg1, L16	61%
34		
35 Weighted Set-up Investment per Call	L27*L33	\$ 0.000216069
36 Weighted Duration Investment per MOU	L28*L33	\$ 0.001125062
37 Weighted Investment per 1st MOU	L35+L36	\$ 0.001341131
38		
39 Coin Calls per Month	SNC Inputs, Pg1, L30	312.6
40 Investment for First Minutes per Month	L37*L39	\$ 0.419237506
41 Coin Minutes per Call	SNC Inputs, Pg1, L29	2.88
42 Coin Additional Minutes per Call	L41-1	1.88
43 Coin Additional Minutes per Month	L39*L42	587.688
44 Investments for Additional Minutes per Month	L36*L43	\$ 0.661185238
45		
46 Investment for Monthly Usage	L40+L44	\$ 1.080423
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SNC
Summary of Unbundled Tandem Switching - Switching Functionality (UTS-SF) Investments

State: TN
Workpaper: 1800-000
Date: 8/4/00 11:58
Page: 1 of 1

	Source	Amount
1 Account Code		377C-03
2 Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
3		
4 Calculation of UTS-SF Investment per MOU		
5 Melded Set-up per Call (Switching Functionality)		
6 Inter-Office Calls	COC, WP1600-000, L14	\$ 3.326896035
7		
8 Melded Set-up per MOU (Switching Functionality)		
9 Inter-Office Calls	L6/L2	\$ 1.155172234
10		
11 Melded Duration per MOU (Switching Functionality)		
12 Inter-Office Calls	COC, WP1600-000, L23	\$ 0.000000000
13		
14 Melded Investment per MOU (Switching Functionality)		
15 Inter-Office Calls	L9+L12	\$ 1.155172234
16		
17 Conversion Busy Hour To Any Time, Any Day		
18 Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19 Equivalent Business Days	SNC Inputs, Pg1, L12	310
20 Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21		
22		
23 UTS-SF Investment per MOU	L15*L18/L19*L20	\$ 0.000345061
24		
25 Set-up Investment per Call, Any Time, Any Day	L6*L18/L19*L20	\$ 0.000993776
26 Duration Investment per Call, Any Time, Any Day	L12*L18/L19*L20	\$ 0.000000000
27 Investment per 1st MOU	L25+L26	\$ 0.000993776
28		
29 Distribution of Calls		
30 Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
31 Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
32		
33 Percent Tandem Occurrence	SNC Inputs, Pg2, L28	0.8974
34		
35 Weighted Set-up Investment per Call	L25*L31*L33	\$ 0.000540537
36 Weighted Duration Investment per MOU	L26*L31*L33	\$ 0.000000000
37 Weighted Investment per 1st MOU	L35+L36	\$ 0.000540537
38		
39 Coin Calls per Month	SNC Inputs, Pg1, L30	312.6
40 Investment for First Minutes per Month	L37*L39	\$ 0.168971844
41 Coin Minutes per Call	SNC Inputs, Pg1, L29	2.88
42 Coin Additional Minutes per Call	L41-1	1.88
43 Coin Additional Minutes per Month	L39*L42	587.688
44 Investments for Additional Minutes per Month	L36*L43	\$ -
45		
46 Investment for Monthly Usage	L40+L44	\$ 0.168972
47		
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Summary of Unbundled Tandem Switching - Trunk Port (UTS-TP) Investments

State: TN

Workpaper: 1800-100

Date: 8/4/00 11:56

Page: 1 of 1

	Source	Amount
1 Account Code		377C-03
2 Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
3		
4 Calculation of UTS-TP Investment per MOU		
5 Melded Set-up per Call (Trunk Port)		
6 Inter-Office Calls	COC, WP1600-000, L33	\$ 0.012997541
7		
8 Melded Set-up per MC/U (Trunk Port)		
9 Inter-Office Calls	L6/L2	\$ 0.004513035
10		
11 Melded Duration per MOU (Trunk Port)		
12 Inter-Office Calls	COC, WP1600-000, L42	\$ 7.798524672
13		
14 Melded Investment per MOU (Trunk Port)		
15 Inter-Office Calls	L9+L12	\$ 7.803037707
16		
17 Conversion Busy Hour To Any Time, Any Day		
18 Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19 Equivalent Business Days	SNC Inputs, Pg1, L12	310
20 Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21		
22		
23 UTS-TP Investment per MOU	L15*L18/L19*L20	\$ 0.002330843
24		
25 UTS-TP Investment per MOU per Trunk Port	L23/2	\$ 0.001165421
26		
27 Set-up Investment per Call, Any Time, Any Day	L6*L18/L19*L20	\$ 0.000003882
28 Duration Investment per Call, Any Time, Any Day	L12*L18/L19*L20	\$ 0.002329495
29 Investment per 1st MC/U	L27+L28	\$ 0.002333377
30		
31 Distribution of Calls		
32 Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
33 Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
34		
35 Percent Tandem Occurrence	SNC Inputs, Pg2, L28	0.8974
36		
37 Weighted Set-up Investment per Call	L27*L33*L35	\$ 0.000002112
38 Weighted Duration Investment per MOU	L28*L33*L35	\$ 0.001267064
39 Weighted Investment per 1st. MOU	L37+L38	\$ 0.001269176
40		
41 Coin Calls per Month	SNC Inputs, Pg1, L30	312.6
42 Investment for First Minutes per Month	L39*L41	\$ 0.396744383
43 Coin Minutes per Call	SNC Inputs, Pg1, L29	2.88
44 Coin Additional Minutes per Call	L43-1	1.88
45 Coin Additional Minutes per Month	L41*L44	587.688
46 Investments for Additional Minutes per Month	L38*L45	\$ 0.744638376
47		
48 Investment for Monthly Usage	L42+L46	\$ 1.141383
49		
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0000005

SNC
 Unbundled Interoffice Transport - Shared (UIT-S)
 Facilities Investment per MOU per Airline Mile
 822C-00

State: TN
 Workpaper: 1900-00
 Date: 8/4/00 11:56
 Page: 1 of 13

LN	Description	Source	Outputs
1	Account Code		822C-00
2	Facilities		
3	Facilities Investment per Airline Mile	SNC Inputs, Pg2, L2	0.053
4	Facility Utilization Factor	SNC Inputs, Pg2, L10	1.00
5	Facilities Investment per Airline Mile	L3/L4	0.053
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13	Minutes of Use Average Calendar Day	L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes per Year	L28*365 days	145,990
30	Facilities Investment per MOU per Airline Mile	L5/L29	\$ 0.000000363
31			
32	Avg. Airline Mile	SNC Inputs, Pg2, L26	25.17
33	Facilities Investment per Additional MOU	L30*L32	\$ 0.000009138
34	Facilities Investment per 1st MOU	L33	\$ 0.000009138
35			
36	Distribution of Calls		
37	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
38	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
39			
40	Weighted Duration Investment per MOU	L33*L38	\$ 0.000005538
41	Weighted Investment per 1st. MOU	L40	\$ 0.000005538
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
845C-00

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LN	Description	Source	Outputs
1	Account Code		845C-00
2	Facilities		
3	Facilities Investment per Airline Mile	SNC Inputs, Pg2, L3	0.066
4	Facility Utilization Factor	SNC Inputs, Pg2, L10	1.00
5	Facilities Investment per Airline Mile	L3/L4	0.066
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13	Minutes of Use Average Calendar Day	L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes per Year	L28*365 days	145,990
30	Facilities Investment per MOU per Airline Mile	L5/L29	\$ 0.000000452
31			
32	Avg. Airline Mile	SNC Inputs, Pg2, L26	25.17
33	Facilities Investment per Additional MOU	L30*L32	\$ 0.000011379
34	Facilities Investment per 1st MOU	L33	\$ 0.000011379
35			
36	Distribution of Calls		
37	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
38	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
39			
40	Weighted Duration Investment per MOU	L33*L38	\$ 0.000006897
41	Weighted Investment per 1st. MOU	L40	\$ 0.000006897
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
85C-00

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LN	Description	Source	Outputs
1	Account Code		85C-00
2	Facilities		
3	Facilities Investment per Airline Mile	SNC Inputs, Pg2, L4	0.097
4	Facility Utilization Factor	SNC Inputs, Pg2, L10	1.00
5	Facilities Investment per Airline Mile	L3/L4	0.097
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13		L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes per Year	L28*365 days	145,990
30	Facilities Investment per MOU per Airline Mile	L5/L29	\$ 0.000000664
31			
32	Avg. Airline Mile	SNC Inputs, Pg2, L26	25.17
33	Facilities Investment per Additional MOU	L30*L32	\$ 0.000016724
34	Facilities Investment per 1st MOU	L33	\$ 0.000016724
35			
36	Distribution of Calls		
37	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
38	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
39			
40	Weighted Duration Investment per MOU	L33*L38	\$ 0.000010136
41	Weighted Investment per 1st. MOU	L40	\$ 0.000010136
42			
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
822C-00

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LN	Description	Source	Outputs
1	Account Code		822C-00
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L18	\$ 0.000006745
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L18	\$ 0.000006745
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000013490
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.000849870
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.000849870
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.001699740
16			
17	Conversion Busy Hour to Any Time, Any Day		9.260%
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	310
19	Equivalent Business Days	SNC Inputs, Pg1, L12	1
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000000254
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000000254
28	SS7 STP Invst. per A tempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invst. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000000508
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000018
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg.1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000000381
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000000963
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000001334
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000000809
56			
57			
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
845C-00

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LN	Description	Source	Outputs
1	Account Code		845C-00
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L19	\$ 0.000008517
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L19	\$ 0.000008517
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000017034
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.001073142
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.001073142
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.002146284
16			
17	Conversion Busy Hour to Any Time, Any Day		
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19	Equivalent Business Days	SNC Inputs, Pg1, L12	310
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000000321
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000000321
28	SS7 STP Invst. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invst. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000000641
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000023
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000000386
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000001216
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000001685
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.80610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000001021
56			
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
85C-00

State: TN
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LN	Description	Source	Outputs
1	Account Code		85C-00
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L20	\$ 0.000012479
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L20	\$ 0.000012479
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000024958
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.001572354
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.001572354
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.003144708
16			
17	Conversion Busy Hour to Any Time, Any Day		9.260%
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	310
19	Equivalent Business Days	SNC Inputs, Pg1, L12	1
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000000470
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000000470
28	SS7 STP Invst. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invst. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000000939
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000034
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000000397
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000001782
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000002469
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000001496
56			
57			
58			
59			
60			

0000011

SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
357C-03

State: TN
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LN	Description	Source	Outputs
1	Account Code		357C-03
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L14	\$ 0.000242491
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L14	\$ 0.000242491
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000484982
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.030553866
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.030553866
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.061107732
16			
17	Conversion Busy Hour to Any Time, Any Day		
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19	Equivalent Business Days	SNC Inputs, Pg1, L12	310
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000009127
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000009127
28	SS7 STP Invst. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invst. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000018253
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000662
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000001025
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000034634
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000047970
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000029075
56			
57			
58			
59			
60			

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SNC

Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
357C-06

State: TN
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LN	Description	Source	Outputs
1	Account Code		357C-06
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L15	\$ 0.000231977
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L15	\$ 0.000231977
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000463954
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.029229102
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.029229102
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.058458204
16			
17	Conversion Busy Hour to Any Time, Any Day		
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19	Equivalent Business Days	SNC Inputs, Pg1, L12	310
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000008731
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000008731
28	SS7 STP Invest. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invest. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000017462
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000633
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000000996
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000033132
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000045890
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000027814
56			
57			
58			
59			
60			

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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
357C-09

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LN	Description	Source	Outputs
1	Account Code		357C-09
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L16	\$ 0.000264168
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L16	\$ 0.000264168
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000528336
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.033285168
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.033285168
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.066570336
16			
17	Conversion Busy Hour to Any Time, Any Day		9.260%
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	310
19	Equivalent Business Days	SNC Inputs, Pg1, L12	1
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000009943
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000009943
28	SS7 STP Invest. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invest. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000019885
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000721
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000001084
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000037730
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000052258
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000031674
56			
57			
58			
59			
60			

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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Investment per MOU per Airline Mile
357C-15

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LN	Description	Source	Outputs
1	Account Code		357C-15
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L17	\$ 0.000001102
5	SS7 STP Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Investment per Octet for Term. End Office	SNC Inputs, Pg2, L17	\$ 0.000001102
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000002204
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.000138852
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.000138852
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.000277704
16			
17	Conversion Busy Hour to Any Time, Any Day		
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19	Equivalent Business Days	SNC Inputs, Pg1, L12	310
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000000041
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000000041
28	SS7 STP Invest. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Invest. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000000083
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000000003
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000000366
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000000157
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.000000218
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.000000132
56			
57			
58			
59			
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SNC

Unbundled Interoffice Transport - Shared (UIT-S)
 Facilities Investment per MOU per Airline Mile
 377C-03

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LN	Description	Source	Outputs
1	Account Code		377C-03
2	SS7		
3	SS7 STP Investment per Octet for Orig. End Office	SNC Inputs, Pg2, L13	\$ 0.012326413
4	SS7 Link Investment per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
5	SS7 STP Investment per Octet for Term. End Office	SNC Inputs, Pg2, L13	\$ 0.012326413
6	SS7 Link Investment per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
7	SS7 STP Investment per Octet for Tandem	2*L3	\$ 0.024652826
8	SS7 Link Investment per Octet for Tandem	2*L4	\$ 0.000000000
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Investment per Attempt for Orig. End Office	L9*L3	\$ 1.553128038
11	SS7 Link Investment per Attempt for Orig. End Office	L9*L4	\$ 0.000000000
12	SS7 STP Investment per Attempt for Term. End Office	L9*L5	\$ 1.553128038
13	SS7 Link Investment per Attempt for Term. End Office	L9*L6	\$ 0.000000000
14	SS7 STP Investment per Attempt for Tandem	L9*L7	\$ 3.106256076
15	SS7 Link Investment per Attempt for Tandem	L9*L8	\$ 0.000000000
16			
17	Conversion Busy Hour to Any Time, Any Day		
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19	Equivalent Business Days	SNC Inputs, Pg1, L12	310
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21			
22			
23			
24	SS7 STP Investment per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000463934
25	SS7 Link Investment per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000000000
26	SS7 STP Investment per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000463934
27	SS7 Link Investment per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000000000
28	SS7 STP Invst. per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000927869
29	SS7 Link Invst. per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000000000
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Investment per MOU per Airline Mile	L49/L41/L30	\$ 0.000033638
43			
44	Facilities Investment per MOU per Airline Mile	WP1900, Pg1, L30	\$ 0.000000363
45	Facilities Investment per MOU per Airline Mile	L40+L44	\$ 0.000034001
46			
47	SS7 Setup Investment per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.001760538
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Investment per Call	L47/L48	\$ 0.002438419
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Investment per 1st MOU	L49*L53	\$ 0.001477948
56			
57			
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59			
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
SS7 Expense per MOU

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LN	Description	Source	Outputs
1	Expense (Volume Sensitive & Volume Insensitive)		
2	SS7		
3	SS7 STP Expense per Octet for Orig. End Office	SS7 Fundamental Study	\$ 0.000000000
4	SS7 Link Expense per Octet for Orig. End Office	SNC Inputs, Pg2, (L21+L22)	\$ 0.000632016
5	SS7 STP Expense per Octet for Term. End Office	SS7 Fundamental Study	\$ 0.000000000
6	SS7 Link Expense per Octet for Term. End Office	SNC Inputs, Pg2, (L21+L22)	\$ 0.000632016
7	SS7 STP Expense per Octet for Tandem	2*L3	\$ 0.000000000
8	SS7 Link Expense per Octet for Tandem	2*L4	\$ 0.001264032
9	Average # of Octets per Attempt	SNC Inputs, Pg2, L24	126
10	SS7 STP Expense per Attempt for Orig. End Office	L9*L3	\$ 0.000000000
11	SS7 Link Expense per Attempt for Orig. End Office	L9*L4	\$ 0.079634016
12	SS7 STP Expense per Attempt for Term. End Office	L9*L5	\$ 0.000000000
13	SS7 Link Expense per Attempt for Term. End Office	L9*L6	\$ 0.079634016
14	SS7 STP Expense per Attempt for Tandem	L9*L7	\$ 0.000000000
15	SS7 Link Expense per Attempt for Tandem	L9*L8	\$ 0.159268032
16			
17	Conversion Busy Hour to Any Time, Any Day		
18	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
19	Equivalent Business Days	SNC Inputs, Pg1, L12	310
20	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
21			
22			
23			
24	SS7 STP Expense per Attempt for Orig. End Office	L10*L18/L19*L20	\$ 0.000000000
25	SS7 Link Expense per Attempt for Orig. End Office	L11*L18/L19*L20	\$ 0.000023787
26	SS7 STP Expense per Attempt for Term. End Office	L12*L18/L19*L20	\$ 0.000000000
27	SS7 Link Expense per Attempt for Term. End Office	L13*L18/L19*L20	\$ 0.000023787
28	SS7 STP Expense per Attempt for Tandem	L14*L18/L19*L20	\$ 0.000000000
29	SS7 Link Expense per Attempt for Tandem	L15*L18/L19*L20	\$ 0.000047575
30	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
31			
32			
33			
34			
35			
36			
37	Percent Tandem Occurrence	SNC Inputs, Pg2, L28	89.7%
38			
39			
40			
41	Average # of mins per Call	SNC Inputs, Pg1, L6	2.88
42	SS7 Expense per MCU per Airline Mile	L49/L41/L30	\$ 0.000001725
43			
44			
45			
46			
47	SS7 Setup Expense per Attempt	L24+L25+L26+L27+(L37*(L28+L29))	\$ 0.000090269
48	Completion Ratio	SNC Inputs, Pg1, L8	0.722
49	SS7 Setup Expense per Call	L47/L48	\$ 0.000125026
50			
51	Distribution of Calls		
52	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
53	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
54			
55	Weighted SS7 Expense per 1st MOU	L49*L53	\$ 0.000075779
56			
57			
58			
59			
60			

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Unbundled Interoffice Transport - Shared (UIT-S)
SNC
Summary of Facilities Investment per MOU per Airline Mile
Sum of all accounts

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LN	Description	Source	Outputs
1			
2	Facilities Investment per MOU per Airline Mile		
3	822C-00	WP1900-00, Pg1, L30	\$ 0.000000363
4	845C-00	WP1900-00, Pg2, L30	\$ 0.000000452
5	85C-00	WP1900-00, Pg3, L30	\$ 0.000000664
6			
7			
8			
9			
10			
11			
12			
13	SS7 Investment per MOU per Airline Mile		
14	822C-00	WP1900-00, Pg4, L42	\$ 0.000000018
15	845C-00	WP1900-00, Pg5, L42	\$ 0.000000023
16	85C-00	WP1900-00, Pg6, L42	\$ 0.000000034
17	357C-03	WP1900-00, Pg7, L42	\$ 0.000000662
18	357C-06	WP1900-00, Pg8, L42	\$ 0.000000633
19	357C-09	WP1900-00, Pg9, L42	\$ 0.000000721
20	357C-15	WP1900-00, Pg10, L42	\$ 0.000000003
21	377C-03	WP1900-00, Pg11, L42	\$ 0.000033638
22			
23			
24	Total Facilities Investment per MOU per Airline Mile		
25	822C-00	L3+L14	\$ 0.000000381
26	845C-00	L4+L15	\$ 0.000000475
27	85C-00	L5+L16	\$ 0.000000698
28	357C-03	L17	\$ 0.000000662
29	357C-06	L18	\$ 0.000000633
30	357C-09	L19	\$ 0.000000721
31	357C-15	L20	\$ 0.000000003
32	377C-03	L21	\$ 0.000033638
33			
34	SS7 Expense per MOU per Airline Mile	WP 1900-00, Pg12, L42	\$ 0.000001725
35			
36			
37	Average Airline Miles	SNC Inputs, Pg2, L26	25.17
38			
39	Coin Minutes Per Month	SNC Inputs, Pg1, L31	900.29
40			
41	Total Facilities Investment for Monthly Usage		
42	822C-00	L25*L37*L39	\$ 0.008633555
43	845C-00	L26*L37*L39	\$ 0.010763618
44	85C-00	L27*L37*L39	\$ 0.015816854
45	357C-03	L28*L37*L39	\$ 0.015001085
46	357C-06	L29*L37*L39	\$ 0.014343938
47	357C-09	L30*L37*L39	\$ 0.016338040
48	357C-15	L31*L37*L39	\$ 0.000067981
49	377C-03	L32*L37*L39	\$ 0.762245455
50			
51	SS7 Expense	L34*L37*L39	\$ 0.039083062
52			
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SNC

Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Terminations Investment Per Minute of Use
357C-03

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LN	Description	Source	Output
1	Account Code		357C-03
2			
3	Facilities Investment per Termination	SNC Inputs, Pg2, L31	\$ 5.34
4	Facilities Termination Utilization Factor	SNC Inputs, Pg2, L36	1.00
5	Facilities Investment per Termination	L3/L4	\$ 5.34
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13	Minutes of Use Average Calendar Day	L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261065
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes Per Year	L28*365 days	145.990
30			
31	Investment per MOU per Facility Termination	L5/L29	\$ 0.000036578
32	Average Number of Terminations	SNC Inputs, Pg2, L38	4.014784842
33	Facilities Terminations Investment per MOU	L31*L32	\$ 0.000146852
34			
35	Distribution of Calls		
36	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
37	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
38			
39	Weighted Duration Investment per MOU	L33*L37	\$ 0.000089008
40	Weighted Investment per 1st. MOU	L39	\$ 0.000089008
41			
42	Coin Minutes per Month	SNC Inputs, Pg1, L31	900.29
43	Coin Investment per Monthly Usage	L39*L42	\$ 0.080133131
44			
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Terminations Investment Per Minute of Use
357C-06

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LN	Description	Source	Output
1	Account Code		357C-06
2			
3	Facilities Investment per Termination	SNC Inputs, Pg2, L32	\$ 29.98
4	Facilities Termination Utilization Factor	SNC Inputs, Pg2, L36	1.00
5	Facilities Investment per Termination	L3/L4	\$ 29.98
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13	Minutes of Use Average Calendar Day	L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261065
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes Per Year	L28*365 days	145,990
30			
31	Investment per MOU per Facility Termination	L5/L29	\$ 0.000205357
32	Average Number of Terminations	SNC Inputs, Pg2, L38	4.014784842
33	Facilities Termination Investment per MOU	L31*L32	\$ 0.000824462
34			
35	Distribution of Calls		
36	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
37	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
38			
39	Weighted Duration Investment per MOU	L33*L37	\$ 0.000499714
40	Weighted Investment per 1st. MOU	L39	\$ 0.000499714
41			
42	Coin Minutes per Month	SNC Inputs, Pg1, L31	900.29
43	Coin Investment per Monthly Usage	L39*L42	\$ 0.449886424
44			
45			
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SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Terminations Investment Per Minute of Use
357C-09

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LN	Description	Source	Output
1	Account Code		357C-09
2			
3	Facilities Investment per Termination	SNC Inputs, Pg2, L33	\$ 7.78
4	Facilities Termination Utilization Factor	SNC Inputs, Pg2, L36	1.00
5	Facilities Investment per Termination	L3/L4	\$ 7.78
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13	Minutes of Use Average Calendar Day	L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261065
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes Per Year	L28*365 days	145,990
30			
31	Investment per MOU per Facility Termination	L5/L29	\$ 0.000053291
32	Average Number of Terminations	SNC Inputs, Pg2, L38	4.014784842
33	Facilities Termination: Investment per MOU	L31*L32	\$ 0.000213953
34			
35	Distribution of Calls		
36	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
37	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
38			
39	Weighted Duration Investment per MOU	L33*L37	\$ 0.000129679
40	Weighted Investment per 1st. MOU	L39	\$ 0.000129679
41			
42	Coin Minutes per Month	SNC Inputs, Pg1, L31	900.29
43	Coin Investment per Monthly Usage	L39*L42	\$ 0.116748316
44			
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0000021

SNC
Unbundled Interoffice Transport - Shared (UIT-S)
Facilities Terminations Investment Per Minute of Use
357C-15

State: TN
Workpaper: 2000-00
Date: 8/4/00 11:48
Page: 4 of 4

LN	Description	Source	Output
1	Account Code		357C-15
2			
3	Facilities Investment per Termination	SNC Inputs, Pg2, L34	\$ 0.27
4	Facilities Termination Utilization Factor	SNC Inputs, Pg2, L36	1.00
5	Facilities Investment per Termination	L3/L4	\$ 0.27
6			
7	Average Busy Hour Busy Season Traffic Load (min.)	SNC Inputs, Pg1, L2/60	48.33333333
8	Busy Hour to Full Day Ratio	SNC Inputs, Pg1, L3	9.260%
9	Minutes of Use Business Day Busy Season	L7/L8	521.96
10	Ratio of Busy Season Load to Business Day	SNC Inputs, Pg1, L4	1
11	Minutes of Use Average Business Day	L9/L10	521.96
12	Ratio of Business Day Load to Calendar Day	SNC Inputs, Pg1, L5	1.177
13	Minutes of Use Average Calendar Day	L11/L12	443.46
14			
15	Average Number of Minutes per Call	SNC Inputs, Pg1, L6	2.88
16	Average Number of Calls per Line, Busy Season, Business Day	SNC Inputs, Pg1, L7	12.1
17	Conversation Minutes per Line Busy Season Business Day	L15*L16	34.8480
18			
19	Completion Ratio	SNC Inputs, Pg1, L8	0.722
20	Attempts per Line per Busy Season Business Day	L16/L19	16.7590
21			
22	Average Number of Nonconversation Minutes	SNC Inputs, Pg1, L9	0.2261065
23	Non. Conv. Min. per Line per Busy Season Business Day	L20*L22	3.7893
24			
25	Total Minutes per Line per Busy Season Business Day	L17+L23	38.6373
26			
27	Percent Conversation Time	L17/L25	90.19%
28	Conversation Minutes Average Calendar Day	L13*L27	399.97
29	Conversation Minutes Per Year	L28*365 days	145,990
30			
31	Investment per MOU per Facility Termination	L5/L29	\$ 0.000001849
32	Average Number of Terminations	SNC Inputs, Pg2, L38	4.014784842
33	Facilities Terminations Investment per MOU	L31*L32	\$ 0.000007425
34			
35	Distribution of Calls		
36	Percent Intra-Office Calls (O+T)	SNC Inputs, Pg1, L15	0.39389093
37	Percent Inter-Office Calls	SNC Inputs, Pg1, L16	0.60610907
38			
39	Weighted Duration Investment per MOU	L33*L37	\$ 0.000004500
40	Weighted Investment per 1st. MOU	L39	\$ 0.000004500
41			
42	Coin Minutes per Month	SNC Inputs, Pg1, L31	900.29
43	Coin Investment per Monthly Usage	L39*L42	\$ 0.004051620
44			
45			
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0000022

New

IE Summary - IDF

Source - TIRKS, Interoffice
All Spide do

STATE	Description	Zones (IE+PA)			Total	Zones (IE+PA)			Total	Factor
		1	2	3		1	2	3		
AL	Sum of Cables	38.00	27.00	120.00	185.00					
	Sum of Air Miles	133.41	180.87	1494.02	1778.30	1.53	1.43	1.27	1.30	RTA Ratio
	Sum of Adjusted Route Miles	204.18	216.08	1892.40	2312.66	8.4	8.0	18.8	12.9	Avg Cable Miles
	Sum of QTY	1782.00	574.00	3004.00	5360.00	48.9	21.3	28.0	29.0	Avg Cable Size
FL	Sum of Cables	298.00	22.00	191.00	511.00					
	Sum of Air Miles	1311.87	118.82	2084.01	3496.19	1.47	1.41	1.30	1.37	RTA Ratio
	Sum of Adjusted Route Miles	1828.78	168.81	2888.77	4786.06	8.8	7.7	14.1	9.4	Avg Cable Miles
	Sum of QTY	11723.00	384.00	3884.00	16011.00	38.3	17.9	20.4	31.3	Avg Cable Size
GA	Sum of Cables	104.00	38.00	203.00	345.00					
	Sum of Air Miles	434.74	188.82	2417.62	3039.28	1.40	1.43	1.27	1.30	RTA Ratio
	Sum of Adjusted Route Miles	808.80	288.89	3088.83	3896.23	8.8	8.8	18.1	11.4	Avg Cable Miles
	Sum of QTY	8800.00	1202.00	4028.00	10831.00	83.8	30.8	18.8	31.3	Avg Cable Size
KY	Sum of Cables	23.00	0.00	138.00	161.00					
	Sum of Air Miles	117.83	0.00	1874.91	1992.74	1.48	N/A	1.28	1.29	RTA Ratio
	Sum of Adjusted Route Miles	173.80	0.00	2014.31	2188.11	8.0	N/A	14.8	13.3	Avg Cable Miles
	Sum of QTY	918.00	0.00	1884.00	2802.00	31.7	N/A	14.4	17.8	Avg Cable Size
LA	Sum of Cables	80.00	47.00	221.00	348.00					
	Sum of Air Miles	187.18	178.20	2882.88	3028.91	1.88	2.18	1.28	1.38	RTA Ratio
	Sum of Adjusted Route Miles	288.37	388.33	3433.78	4084.85	8.3	8.3	18.8	12.8	Avg Cable Miles
	Sum of QTY	1341.00	807.00	2882.00	6110.00	28.8	17.3	13.4	18.1	Avg Cable Size
MS	Sum of Cables	13.00	0.00	238.00	251.00					
	Sum of Air Miles	80.87	0.00	3180.88	3261.88	1.40	N/A	1.23	1.23	RTA Ratio
	Sum of Adjusted Route Miles	88.18	0.00	3817.88	4006.78	8.8	N/A	18.8	18.9	Avg Cable Miles
	Sum of QTY	282.00	0.00	3384.00	3678.00	22.8	N/A	14.3	14.8	Avg Cable Size
NC	Sum of Cables	88.00	28.00	188.00	288.00					
	Sum of Air Miles	338.38	100.88	1813.91	2052.88	1.37	1.48	1.30	1.32	RTA Ratio
	Sum of Adjusted Route Miles	483.71	148.88	2088.38	2710.88	8.7	8.3	12.8	10.3	Avg Cable Miles
	Sum of QTY	2481.00	814.00	2820.00	6115.00	38.0	21.8	18.8	22.3	Avg Cable Size
SC	Sum of Cables	33.00	38.00	81.00	152.00					
	Sum of Air Miles	141.34	188.22	1018.41	1348.87	1.38	1.38	1.38	1.38	RTA Ratio
	Sum of Adjusted Route Miles	188.27	288.28	1387.41	1853.88	8.8	8.8	18.3	11.3	Avg Cable Miles
	Sum of QTY	788.00	814.00	1380.00	2784.00	23.8	18.3	18.3	17.2	Avg Cable Size
TN	Sum of Cables	100.00	24.00	172.00	288.00					
	Sum of Air Miles	387.81	118.78	2482.44	2987.11	1.43	1.83	1.28	1.28	RTA Ratio
	Sum of Adjusted Route Miles	828.84	178.18	3103.23	3808.87	8.3	7.4	18.0	12.9	Avg Cable Miles
	Sum of QTY	3888.00	882.00	3880.00	8238.00	37.0	23.4	23.1	27.8	Avg Cable Size
Total Sum of Cables		734.00	228.00	1840.00	2400.00					
Total Sum of Air Miles		3072.88	1042.34	18838.84	22954.88	1.48	1.88	1.27	1.31	RTA Ratio
Total Sum of Adjusted Route Miles		4443.44	1822.80	23801.88	28048.88	8.1	7.3	18.3	11.9	Avg Cable Miles
Total Sum of QTY		28813.00	4787.00	27427.00	60807.00	38.0	21.2	17.8	24.3	Avg Cable Size

IE - 2 Effect
PA - Pending Add

1/30/98

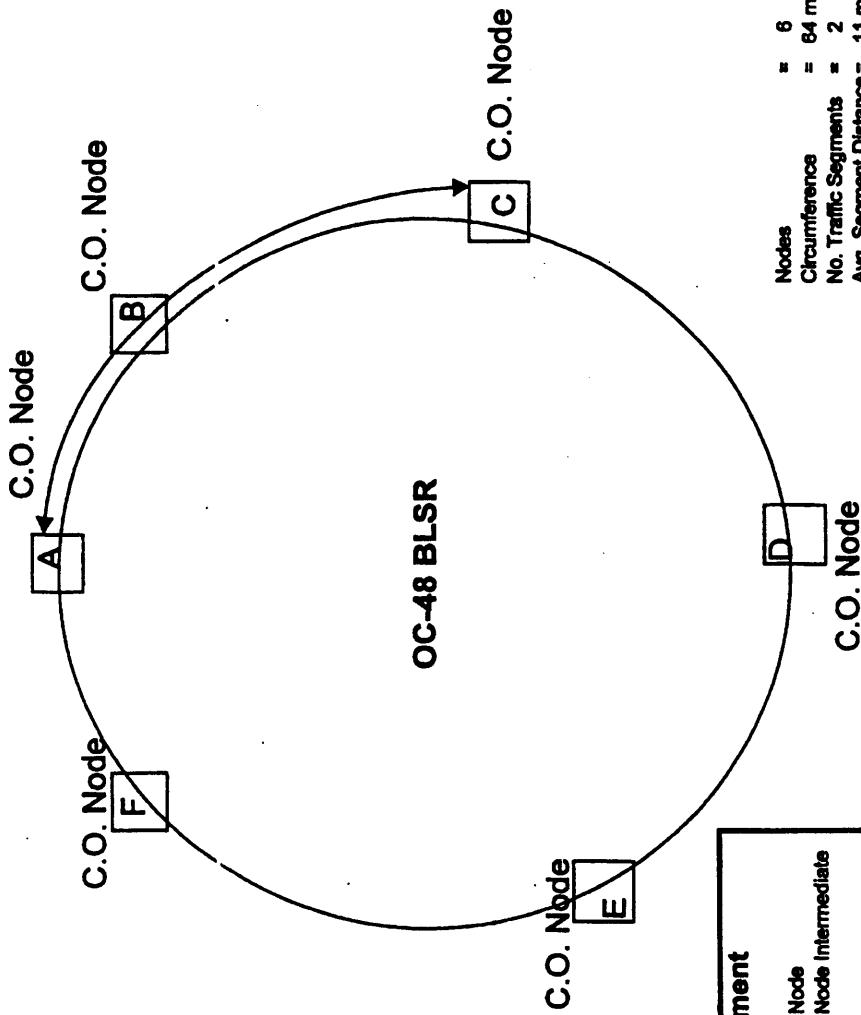
0000023

All Zones

Design #	Architecture Description	AL	FL	GA	KY	LA	MS	NC	SC	IN	MT
1	Switching Locations on the same OC-48 BLSR	40.0%	43.1%	48.8%	38.5%	30.5%	40.8%	41.4%	41.7%	48.4%	43.2%
2	Switching Locations on different, single node interconnected OC-48 BLSRs	16.0%	18.5%	20.1%	12.8%	15.3%	13.6%	13.8%	20.9%	15.9%	17.3%
3	Switching Locations on different, dual node interconnected OC-48 BLSRs	0.0%	12.3%	13.4%	12.8%	7.8%	0.0%	8.9%	0.0%	15.5%	8.8%
4	Switching Locations on different, single node interconnected OC-48 BLSRs with one intermediate OC-48 BLSR	6.0%	6.2%	6.7%	12.8%	7.6%	13.6%	8.9%	10.4%	7.7%	8.8%
5	Switching Locations on single node interconnected OC-48 BLSR and OC-12 UPSR	7.1%	5.0%	2.3%	4.8%	4.7%	4.4%	3.0%	1.5%	2.2%	2.3%
6	Switching Locations on the same OC-12 UPSR	10.7%	5.0%	2.3%	7.3%	14.0%	11.1%	6.0%	6.0%	4.4%	7.0%
7	Switching Locations on different, single node interconnected OC-12 UPSRs	3.6%	0.0%	0.0%	2.4%	4.7%	2.2%	3.0%	3.0%	2.2%	2.3%
8	Switching Locations on the same OC-3 UPSR	2.2%	1.3%	1.8%	0.9%	1.8%	2.0%	3.2%	3.0%	1.0%	1.8%
9	Switching Locations on the same OC-3+ UPSR	3.6%	5.0%	2.3%	2.4%	4.7%	2.2%	3.0%	1.9%	2.2%	2.3%
10	Switching Locations on single node interconnected OC-48 BLSR and OC-3 UPSR	4.4%	2.8%	3.0%	1.7%	3.7%	4.0%	6.4%	6.0%	2.0%	3.3%
11	Switching Locations on single node interconnected OC-12 UPSR and OC-3 UPSR	2.2%	1.3%	1.8%	0.9%	1.8%	2.0%	3.2%	3.0%	1.0%	1.8%
12	Switching Locations on an OC-3 PL-to-PL System	2.2%	0.0%	0.0%	1.7%	1.8%	2.0%	3.2%	1.8%	0.0%	1.0%
13	Switching Locations on back to back OC-3 PL-to-PL Systems	0.0%	0.0%	0.0%	0.9%	1.8%	2.0%	0.0%	1.2%	0.0%	0.7%
	Total All Zones	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

0000024

Switch Locations (A) and (C) on the same OC-48 BLSR



Equipment

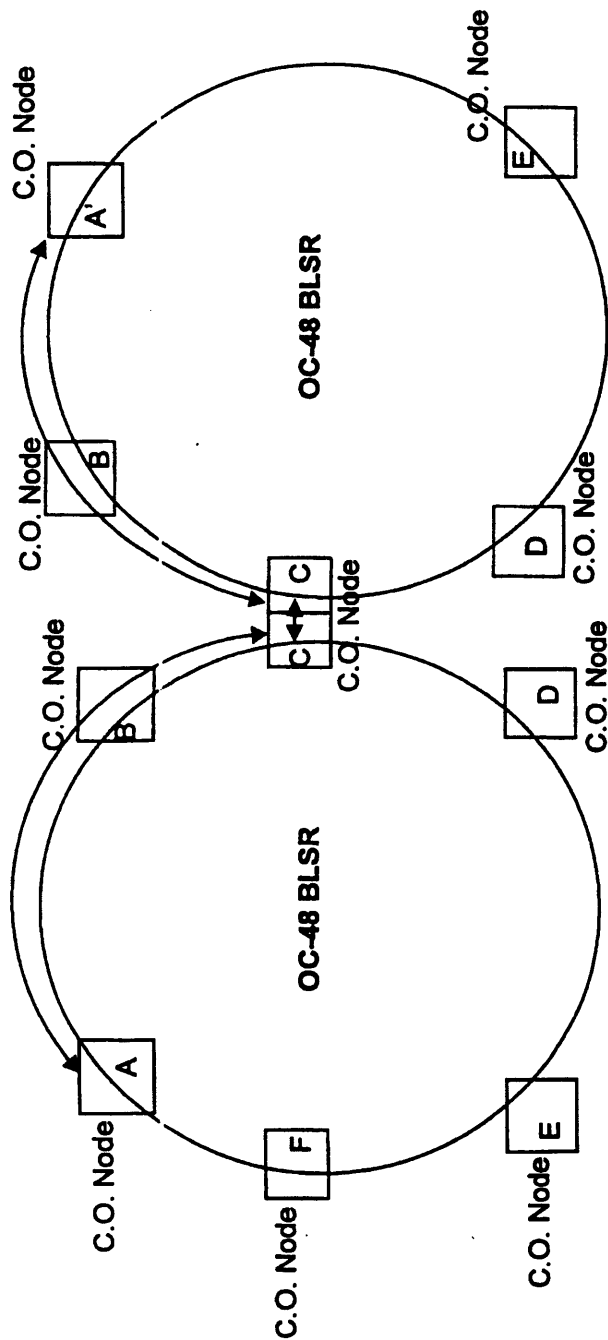
OC-48 (BLSR) C.O. Node
 OC-48 (BLSR) C.O. Node Intermediate
 C.O. Interface
 Data Communications Equipment
 Fiber

Nodes = 6
 Circumference = 84 mi
 No. Traffic Segments = 2
 Avg. Segment Distance = 11 mi

Appendix G Interoffice Designs
 Page 1

0000025

Switch Locations (A) and (A') on different, single node interconnected OC-48 BLSRs



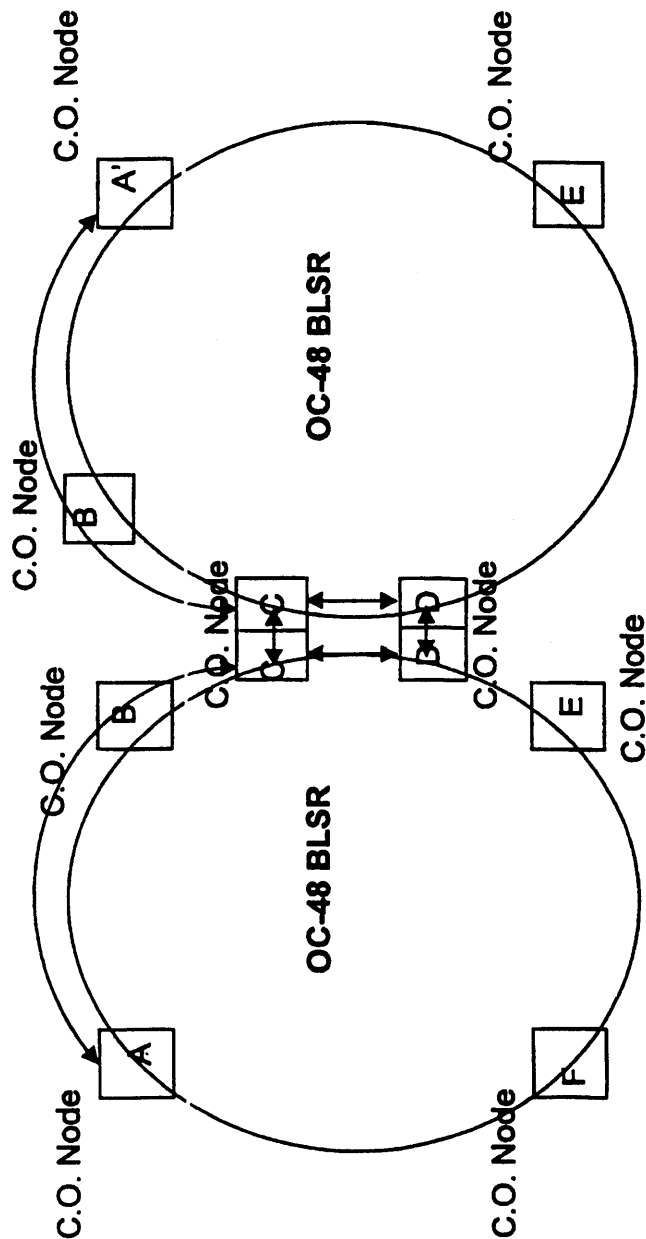
Equipment

OC-48(BLSR) C.O. Node
 OC-48(BLSR) C.O. Node Intermediate
 C.O. Interface
 Data Communications Equipment
 Fiber
 Ring Connection

Nodes = 6
 Circumference = 64 mi
 No. Traffic Segments = 2
 Avg. Segment Distance = 11 mi

Nodes = 6
 Circumference = 70 mi
 No. Traffic Segments = 2
 Avg. Segment Distance = 12 mi

Switch Locations (A) and (A') on different, dual node interconnected OC-48 BLSRs



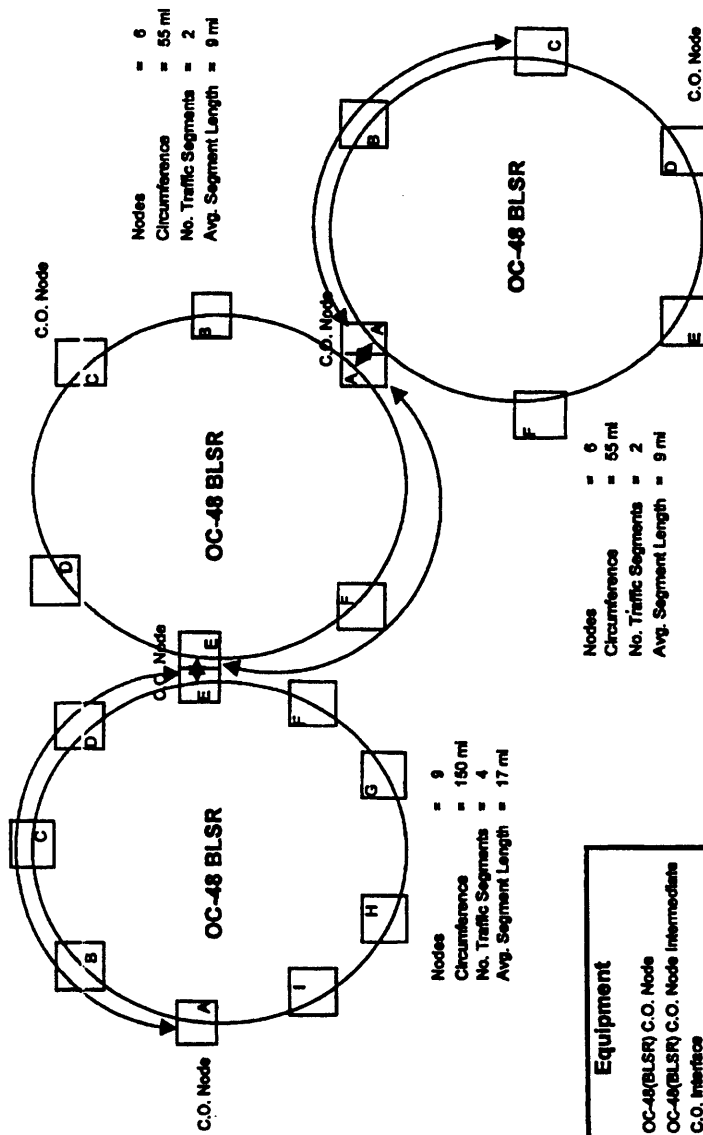
Equipment

OC-48(BLSR) C.O. Node
 OC-48(BLSR) C.O. Node Intermediate
 C.O. Interface
 Data Communications Equipment
 Fiber
 Ring Connection

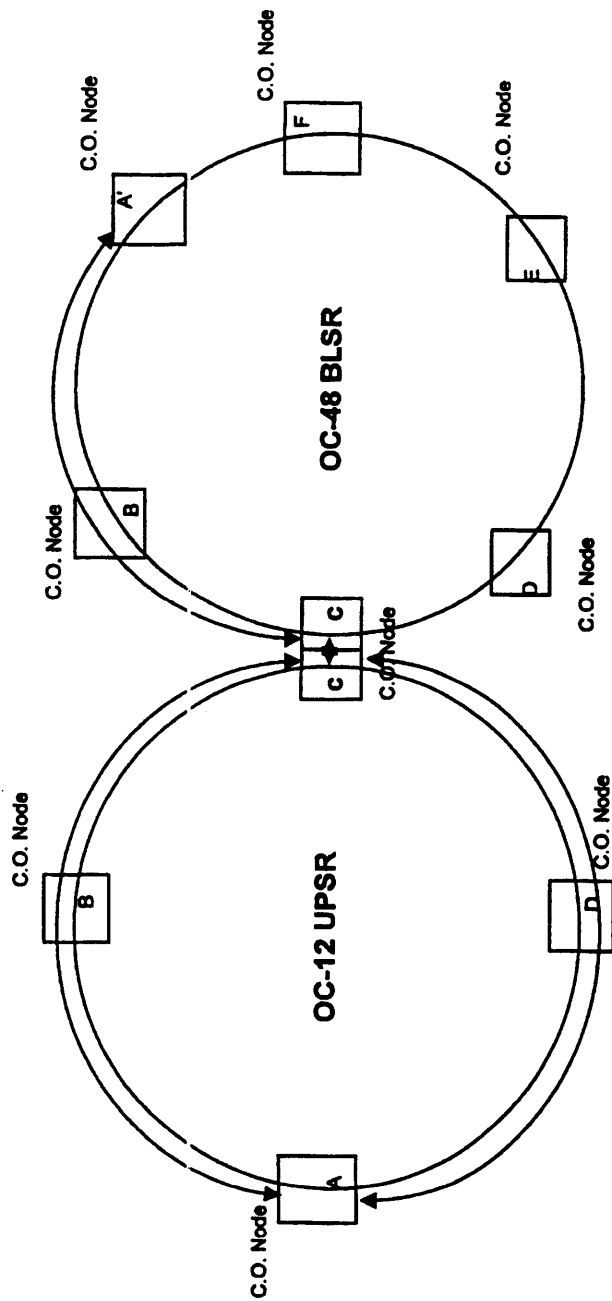
Nodes = 6
 Circumference = 50 mi
 No. Traffic Segments = 3 (includes one additional protect segment)
 Avg. Segment Length = 8 mi

Nodes = 5
 Circumference = 50 mi
 No. Traffic Segments = 3 (includes one additional protect segment)
 Avg. Segment Length = 10 mi

Switch Locations (A) and (C) on different, single node interconnected OC-48 BLSRs with one intermediate OC-48 BLSR



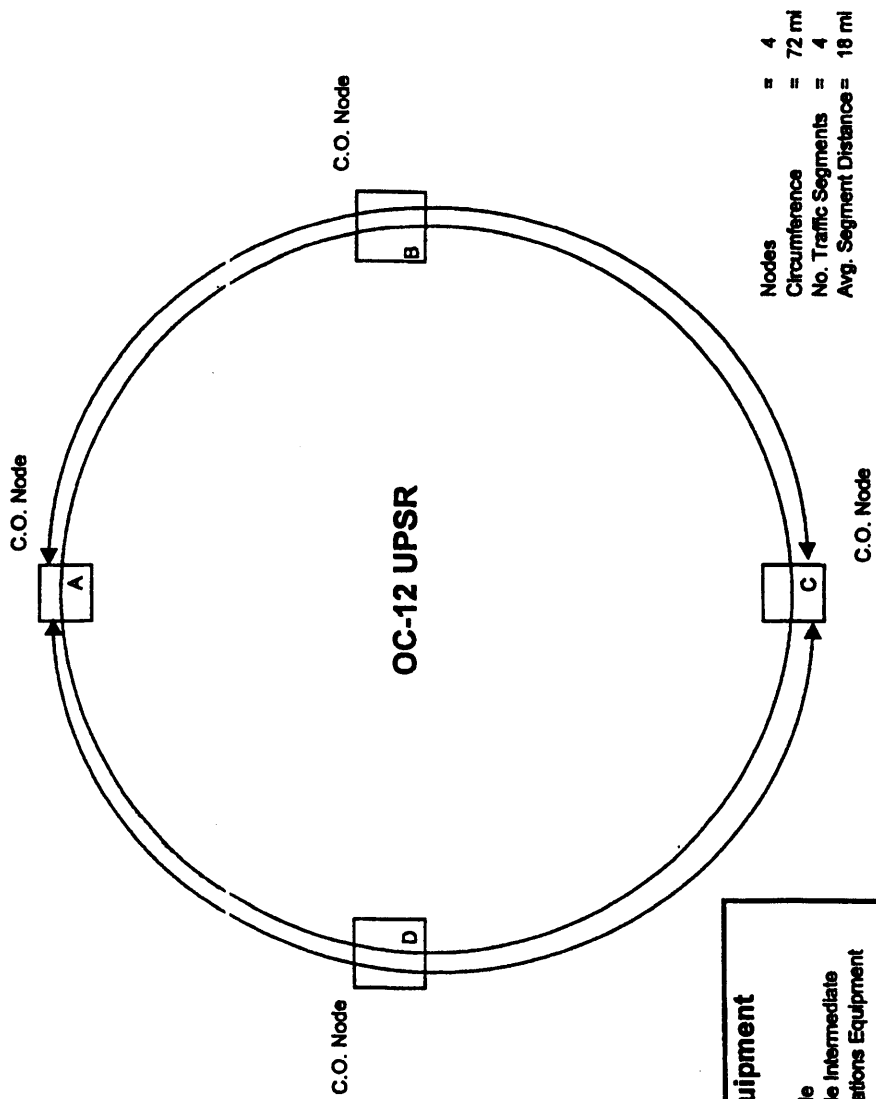
Switch Locations (A) and (A') on single node Interconnected OC-48 BLSR and OC-12 UPSR



Equipment	
OC-12(UPSR) C.O. Node	
C.O. Interface	
Data Communications Equipment	
Ring Connection	
Fiber	
Nodes	= 4
Circumference	= 72 mi
No. Traffic Segments	= 4
Avg. Segment Distance	= 18 mi

Equipment	
OC-48(BLSR) C.O. Node	
OC-48(BLSR) C.O. Node Intermediate	
C.O. Interface	
Data Communications Equipment	
Ring Connection	
Fiber	
Nodes	= 6
Circumference	= 70 mi
No. Traffic Segments	= 2
Avg. Segment Distance	= 12 mi

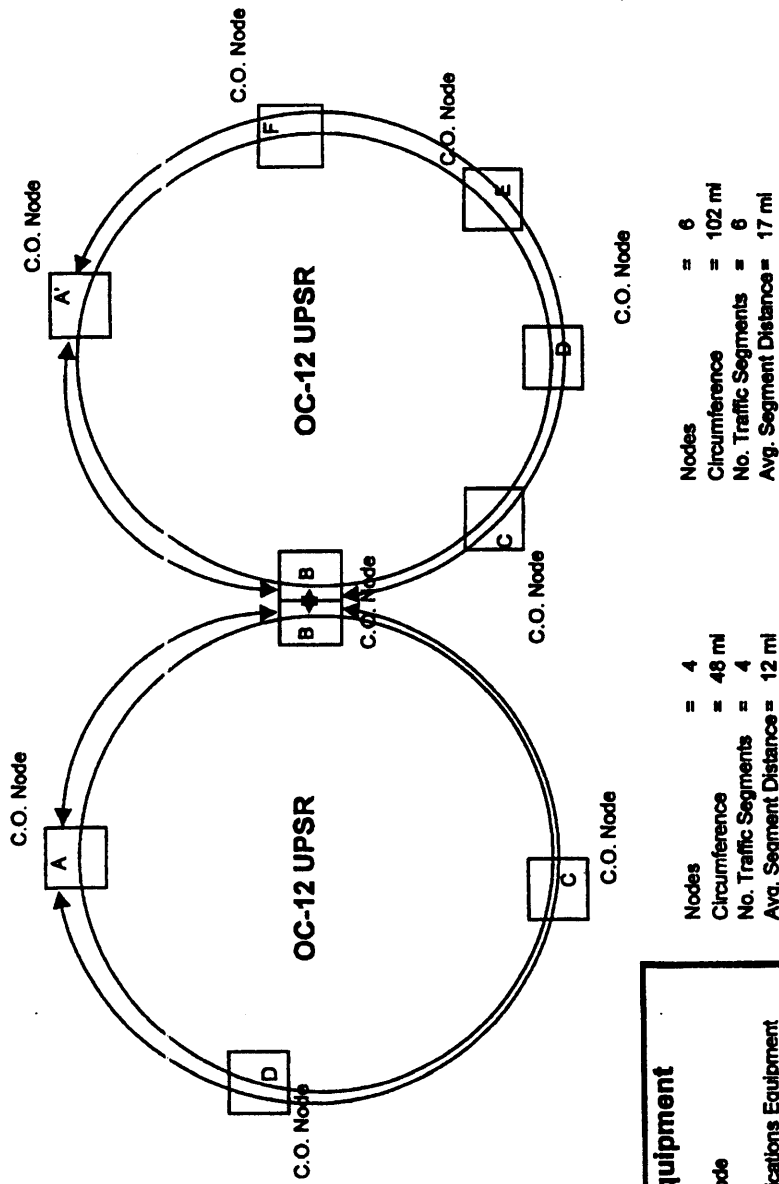
Switch Locations (A) and (C) on the same OC-12 UPSR



Equipment	
OC-12 C.O. Node	
OC-12 C.O. Node Intermediate	
Data Communications Equipment	
Fiber	

Nodes = 4
 Circumference = 72 ml
 No. Traffic Segments = 4
 Avg. Segment Distance = 18 ml

Switch Locations (A) and (A') on different, single node connected OC-12 UPSRs



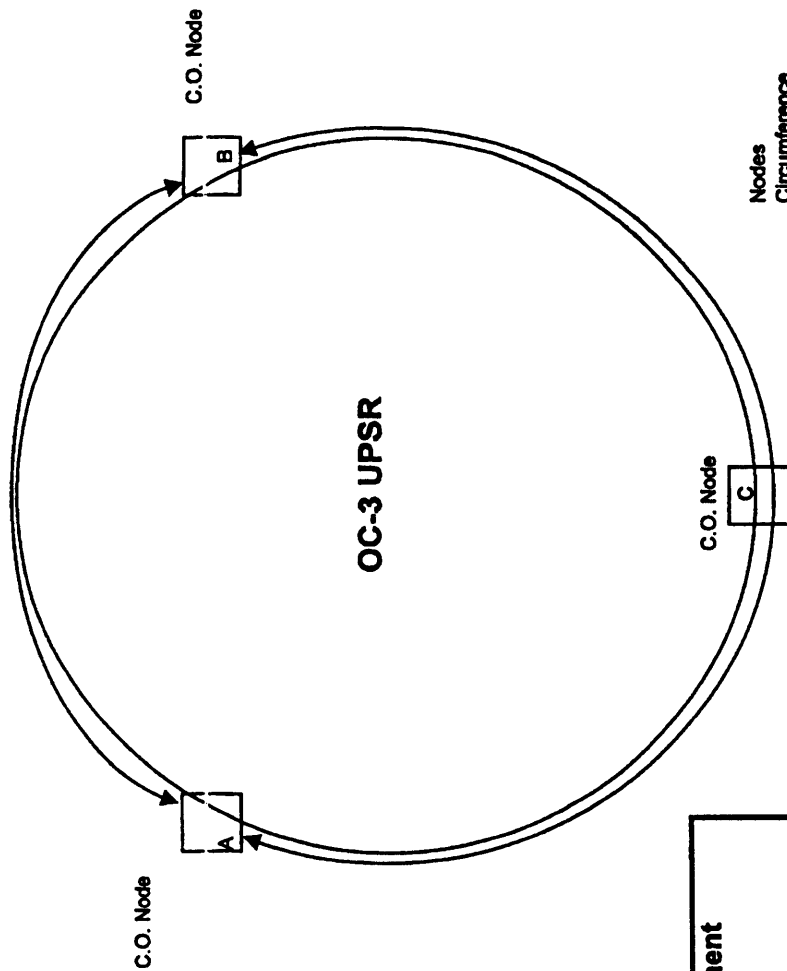
Equipment

OC-12 C.O. Node
C.O. Interface
Data Communications Equipment
Ring Connection
Fiber

Nodes = 4
Circumference = 48 mi
No. Traffic Segments = 4
Avg. Segment Distance = 12 mi

Nodes = 6
Circumference = 102 mi
No. Traffic Segments = 6
Avg. Segment Distance = 17 mi

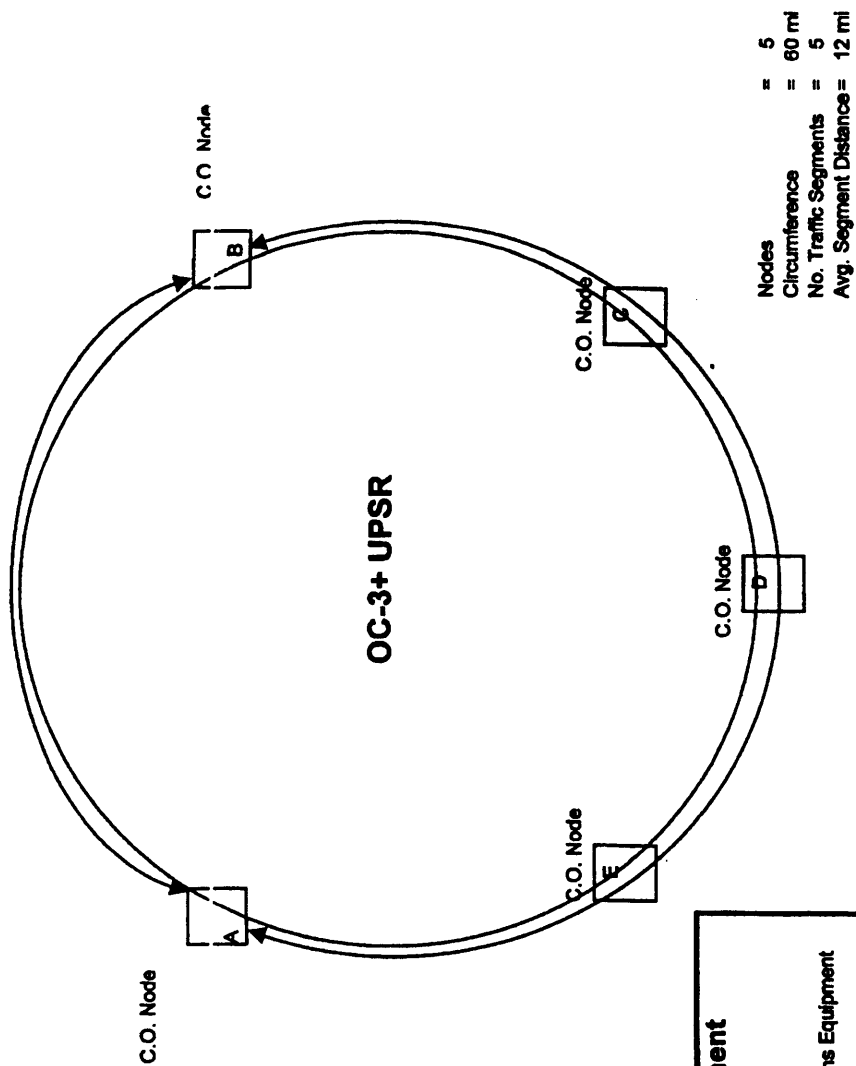
Switch Locations (A) and (B) on the same OC-3 UPSR



Equipment	
OC-3 C.O. Node	
C.O. Interface	
Data Communications Equipment	
Fiber	

Nodes = 3
 Circumference = 36 mi
 No. Traffic Segments = 3
 Avg. Segment Distance = 12 mi

Switch Locations (A) and (B) on the same OC-3+ UPSR



Equipment

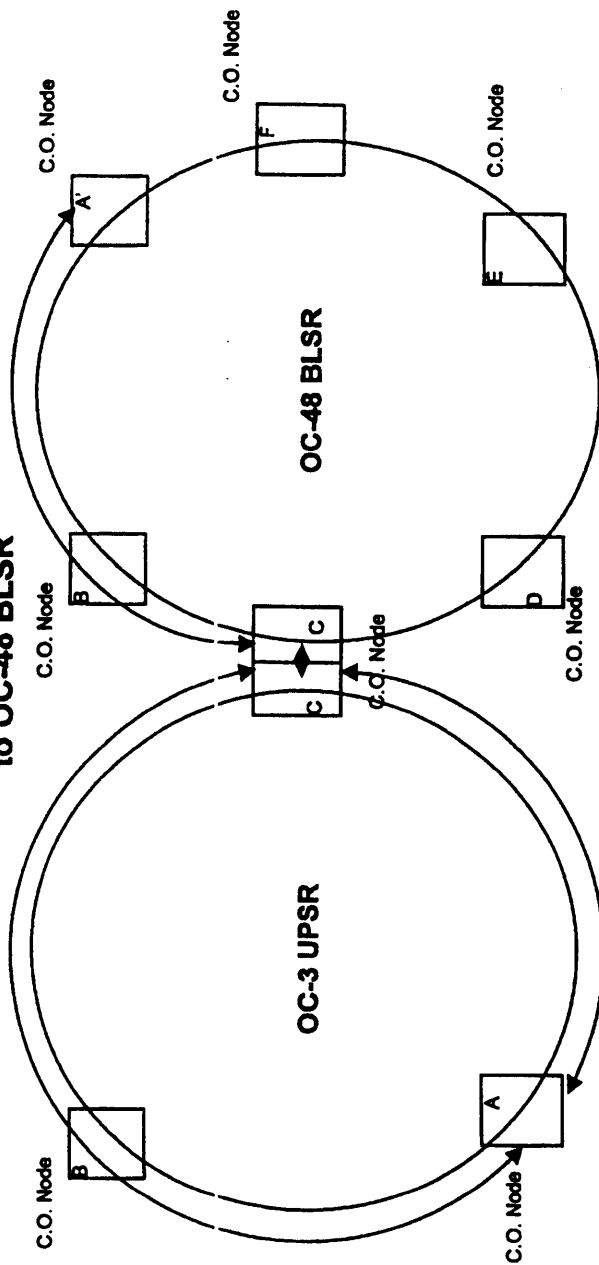
OC-3+ C.O. Node

C.O. Interface

Data Communications Equipment

Fiber

Switch Locations (A) and (A') on different, single node connected OC-3 UPSR to OC-48 BLSR



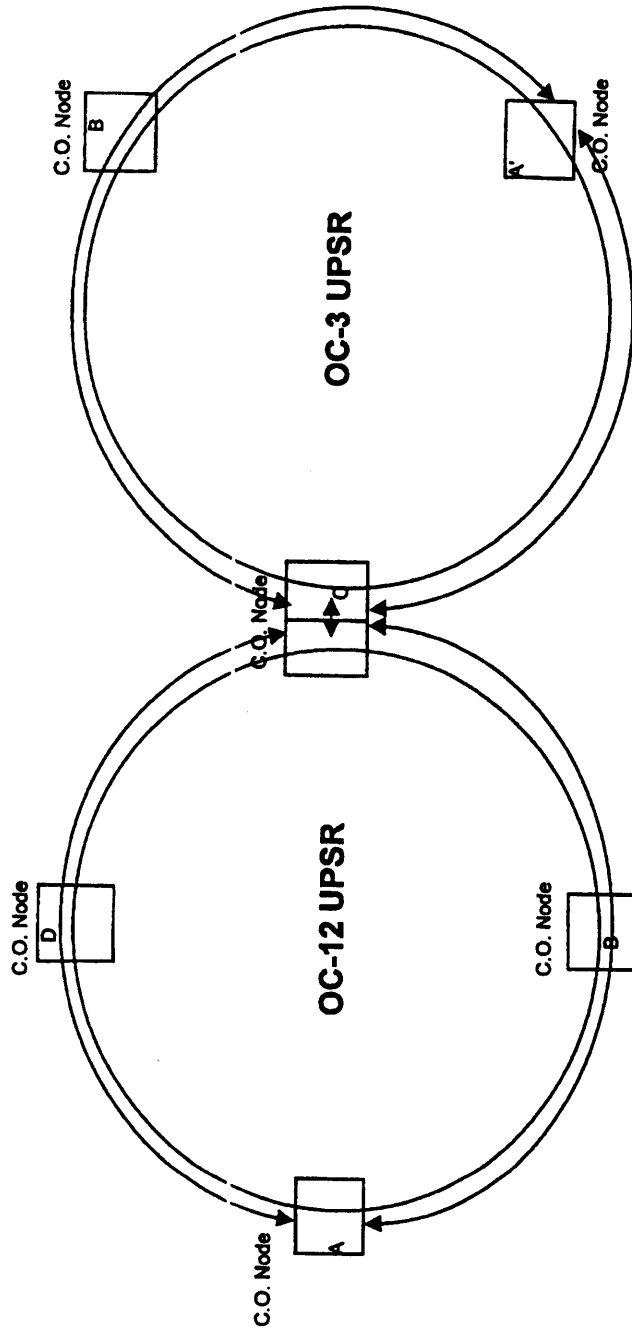
Equipment	
OC-3 C.O. Node	= 3
C.O. Interface	= 36 mi
Data Communications Equipment	= 3
Fiber	= 12 mi
Ring Connection	

Nodes = 3
Circumference = 36 mi
No. Traffic Segments = 3
Avg. Segment Distance = 12 mi

Equipment	
OC-48(BLSR) C.O. Node	= 6
OC-48(BLSR) C.O. Node Intermediate	= 70 mi
C.O. Interface	= 2
Data Communications Equipment	= 12 mi
Fiber	
Ring Connection	

Nodes = 6
Circumference = 70 mi
No. Traffic Segments = 2
Avg. Segment Distance = 12 mi

Switch Locations (A) and (A') on single node connected OC-3 UPSR and OC-12 UPSR



Equipment	
OC-12 C.O. Node	
C.O. Interface	
Ring Connection	
Data Communications	
Fiber	

Nodes = 4
Circumference = 72 mi
No. Traffic Segments = 4
Avg. Segment Distance = 18 mi

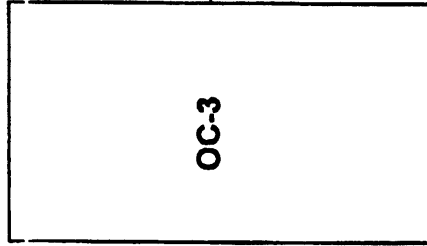
Equipment	
OC-3 C.O. Node	
C.O. Interface	
Ring Connection	
Data Communications	
Fiber	

Nodes = 3
Circumference = 36 mi
No. Traffic Segments = 3
Avg. Segment Distance = 12 mi

Appendix G Interoffice
Designs Page 11

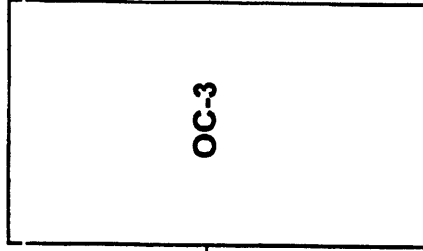
Switch Locations (A) and (B) on an OC-3 Pt. to Pt. System

Switch Location A



6-FIBERS

Switch Location B

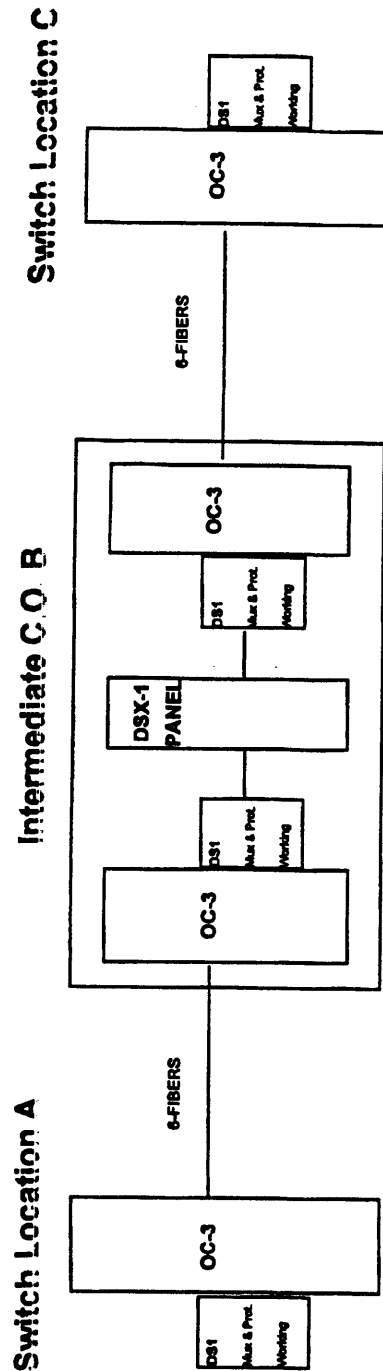


Equipment

OC-3 C.O. Node
C.O. Interface
Fiber

Nodes = 2
Route Length = 9 mi
No. Traffic Segments 1
Avg. Segment Length 9 mi

Switch Locations (A) and (C) on back to back OC-3 Pt. to Pt. Systems



Nodes = 4
 Route Length = 23 mi
 No. Traffic Segments = 2
 Avg. Segment Length = 11 mi

Equipment
 OC-3 C.O. Node
 C.O. Interface
 Data Communications Equipment
 Fiber

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
CAD's First Discovery Requests
July 25, 2000
Item No. 3
Page 1 of 1

REQUEST: Provide the complete explanation for each difference identified in Item 2, and provide all information which supports and does not support the explanation.

RESPONSE: See BellSouth's response to CAD's 1st Discovery Requests, Item No. 1. This requested comparison cannot be performed until the revised cost study is developed.

- REQUEST: For each month, January 1997 to present, identify by wire center:
- a. The number of payphone lines provided to non-affiliated payphone providers;
 - b. The number of payphone lines provided to company owned payphones or payphones owned by an affiliate;
 - c. The revenues collected from payphone lines provided to non-affiliates; and
 - d. The revenue collected from payphone lines provided to affiliates.

- RESPONSE:
- a. The number of payphone lines separated between affiliate and non-affiliate payphone providers is not readily available by wire center. However, Attachment 1 provides Tennessee total payphone lines by wire center by month from January 1997 through June 2000. Attachment 2, which is proprietary, and which is being submitted subject to the terms of the Protective Order entered in this proceeding, provides total payphone lines by month from April 1997 through June 2000 separated between affiliates and non-affiliates. See attachments.
 - b. See response to a.
 - c. Revenues collected from affiliate and non-affiliate payphone lines are not available by wire center. However, Attachment 3, which is proprietary, and which is being submitted subject to the terms of the Protective Order entered in this proceeding, provides total payphone revenues by month from April 1997 through June 2000. Additionally, booked revenue collected from payphone lines are not readily available separated between affiliates and non-affiliates.
 - d. See response to c.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
CAD's First Discovery Requests
July 25, 2000
Item No. 4
Attachment 1

ATTACHMENT

**Wire Center
Adams-Cedar Hill**

	1997 Jan	1997 Feb	1997 Mar	1997 Apr	1997 May	1997 Jun	1997 Jul	1997 Aug	1997 Sep	1997 Oct	1997 Nov	1997 Dec
Wire Center												
Adams-Cedar Hill	6	6	6	5	5	5	6	5	5	5	5	5
Arlington	36	35	35	34	34	34	34	34	34	35	35	34
Ashland City	71	72	72	72	74	74	75	74	75	74	75	75
Athens	200	203	210	203	202	204	204	207	207	207	194	193
Big Sandy	5	5	5	4	4	4	4	4	4	4	4	4
Bulls Gap	40	40	30	38	39	38	39	38	37	38	38	38
Bells	22	23	24	22	22	22	22	22	22	23	23	24
Blanche	2	2	2	1	1	1	1	1	1	1	1	1
Bolivar	73	73	73	75	75	75	75	76	76	76	76	77
Benton	47	47	47	45	46	48	48	48	48	48	48	46
Bethel Springs	3	4	4	4	4	4	4	4	4	4	4	4
Brownsville	131	130	131	131	131	131	132	129	128	128	121	119
Charlotte	36	36	36	36	36	36	36	36	37	37	29	29
CHTG-Brainerd	604	612	620	620	627	639	635	644	638	636	637	645
CHTG-Dodds	363	368	376	378	378	377	381	387	383	382	385	382
CHTG-Harrison	32	32	32	32	34	33	33	33	32	32	32	32
CHTG-Midd. Valley	60	59	61	59	60	60	60	61	59	58	59	59
CHTG-Ninth St.	557	559	562	545	548	546	541	537	535	529	529	527
CHTG-Red Bank	206	208	209	205	206	215	218	218	215	214	217	219
CHTG-Rossville	191	192	197	197	196	200	199	201	201	201	200	200
CHTG-St. Elmo	115	118	120	118	122	123	125	125	125	126	125	126
CHTG-Signal Mt.	20	20	20	19	19	19	19	19	19	19	19	19
Charleston	25	25	31	31	32	28	31	31	31	31	31	31
Cumberland Gap	26	26	26	26	26	26	26	26	26	26	26	26
Cleveland	440	443	445	452	464	463	463	461	461	459	461	463
Columbia	240	243	247	247	252	253	256	257	260	262	265	266
Clinton	122	122	122	120	124	125	127	129	127	127	126	125
Clarksville	451	446	444	457	466	468	469	471	471	475	472	474
Cumberland City	11	11	11	10	10	10	10	10	10	8	9	9
Camden	99	99	101	100	101	103	102	101	100	99	98	96
Cunningham	5	5	5	4	4	4	4	5	5	5	5	5
Centerville	37	37	37	36	37	38	39	38	38	37	37	37
Copper Hill	45	45	45	44	44	44	41	41	40	39	40	40
Cross Pins-Orln	16	16	16	16	16	16	16	16	16	16	16	16
Carthage	44	46	47	45	45	43	43	43	44	48	48	48
Collierville	156	158	158	154	154	158	159	157	156	155	156	163

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1997 Jan	1997 Feb	1997 Mar	1997 Apr	1997 May	1997 Jun	1997 Jul	1997 Aug	1997 Sep	1997 Oct	1997 Nov	1997 Dec
Culleoka	3	3	3	2	2	2	2	2	2	3	3	3
Covington	120	124	125	124	123	124	124	124	136	137	132	124
Decatur	33	33	35	40	40	40	42	42	42	41	41	41
Dickson	196	196	196	194	196	198	196	200	208	205	203	204
Dandridge	119	129	132	132	133	133	132	130	129	126	126	127
Dover	33	33	32	32	32	32	32	32	34	34	34	33
Dyersburg	193	194	193	195	197	195	195	196	196	197	199	197
Dyer	10	10	9	9	9	9	9	9	9	9	8	8
Dayton	107	111	111	110	112	108	112	113	116	112	111	109
Eagleview	4	4	4	3	3	3	3	4	5	6	6	6
Etowah	36	36	36	33	35	36	36	36	35	35	33	33
Friendsville	6	6	6	4	4	4	4	4	4	4	4	4
FKLN-Cool Springs	50	51	51	50	51	52	54	55	55	55	55	55
Franklin	262	264	262	265	273	271	269	270	268	272	272	270
Flintville	5	6	6	6	6	6	6	6	5	5	5	5
Fredonia	3	3	3	3	3	3	3	3	3	4	4	4
Fairview	38	38	38	37	37	35	38	38	39	58	57	58
Fayetteville	124	127	127	125	126	127	128	131	131	129	115	117
Gallatin	226	228	228	260	258	267	269	266	266	275	277	272
Gibson	2	2	2	2	2	2	2	2	2	2	2	2
Grand Junction	15	15	15	15	15	15	15	15	15	15	15	15
Goodlettsville	237	238	237	234	238	241	244	242	242	243	241	241
Gleason	10	10	10	9	9	9	9	9	9	9	9	9
Greenbrier	24	23	23	25	25	24	24	25	28	27	27	26
Greenfield	6	7	7	7	7	7	7	7	7	7	6	6
Greenback	13	13	13	12	12	12	12	13	13	13	11	11
Gatlinburg	236	235	235	234	234	237	234	235	237	238	232	230
MMPH-Southwind	4	4	4	4	4	18	4	4	4	4	4	3
Hendersonville	167	168	167	168	167	168	169	169	169	168	166	168
Hohenwald	63	63	63	62	62	63	62	61	61	61	60	60
Harriman	78	78	80	73	73	74	74	75	78	80	80	80
Halls	26	26	25	25	26	26	27	27	27	27	23	22
Humboldt	80	81	82	82	83	82	82	82	84	84	84	83
Hampshire	4	4	4	3	3	3	3	3	3	3	3	3
Huntland	5	5	5	5	5	5	5	5	5	5	4	4
Henning	16	18	17	17	17	16	16	15	15	15	15	15

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1997 Jan	1997 Feb	1997 Mar	1997 Apr	1997 May	1997 Jun	1997 Jul	1997 Aug	1997 Sep	1997 Oct	1997 Nov	1997 Dec
Henderson	51	51	52	52	52	51	50	55	55	56	57	58
Huntingdon	48	48	48	47	51	51	51	50	50	51	50	51
Hartford	28	28	28	27	28	27	27	27	26	24	24	24
Hornbeak	9	9	9	10	9	10	10	10	10	9	9	9
Hartsville	35	35	35	33	34	34	34	33	33	33	33	33
Jackson Main	542	541	548	545	543	521	521	521	520	527	541	557
Jackson Northside	240	245	246	249	252	253	252	254	256	259	262	262
Jefferson City	83	82	84	84	87	90	92	92	92	89	88	87
Jellico	43	43	43	42	42	42	42	41	41	40	40	40
Jasper	48	48	50	50	51	51	49	48	48	47	47	47
Kingston	62	63	63	62	60	61	62	62	60	61	62	62
Kenton	5	5	5	5	5	5	5	5	5	5	5	5
KNVL-Bearden	244	245	246	242	244	244	242	241	238	241	235	235
KNVL-Fountain Cy	356	356	357	360	359	366	365	365	364	363	370	370
KNVL-Main	979	983	979	981	1,018	1,023	1,013	1,033	1,041	1,039	1,040	1,004
KNVL-West Hills	461	454	462	471	489	498	497	500	499	492	489	482
KNVL-Young High	176	176	180	179	186	187	193	191	188	186	187	191
Lebanon	340	345	344	355	357	357	352	345	348	348	346	356
Lafollette	141	141	143	142	144	144	146	147	146	146	148	149
Lake City	42	42	42	40	41	41	41	41	41	41	41	40
Lenoir City	122	125	125	121	121	125	127	126	126	122	120	122
Loudon	70	72	73	73	74	75	79	75	80	78	79	78
Lawrenceburg	131	131	132	130	130	131	131	131	138	132	132	132
Lewisburg	120	121	118	120	120	122	122	123	130	126	133	133
Lexington	129	130	133	132	130	127	128	127	127	126	122	124
Lynchburg	14	14	14	13	13	13	13	13	13	13	13	13
Lyles	20	20	20	19	19	19	19	18	17	17	17	18
Lynnville	7	7	7	6	6	6	6	4	4	4	4	4
Maryville	449	449	447	443	445	449	446	456	452	448	452	455
Mckenzie	44	45	45	45	45	45	45	45	45	46	47	49
Mcwen	12	12	12	11	11	10	10	10	9	9	9	9
Middleton	19	19	20	21	19	19	19	18	20	20	20	20
Madisonville	71	71	68	65	66	66	66	66	66	66	68	68
Medina	5	5	5	10	10	9	9	9	10	5	5	5
Milan	80	79	79	79	79	78	82	82	82	81	81	80
MMPH-Bartlett	573	600	592	612	617	624	626	632	639	637	637	640

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1997 Jan	1997 Feb	1997 Mar	1997 Apr	1997 May	1997 Jun	1997 Jul	1997 Aug	1997 Sep	1997 Oct	1997 Nov	1997 Dec
MMPH-Cherokee	148	148	148	148	152	156	161	159	160	159	159	160
MMPH-Chickasaw	459	460	458	457	458	445	451	457	450	445	450	446
MMPH-Eastland	410	413	410	408	407	407	408	406	405	405	416	410
MMPH-Frayser	176	177	171	175	174	172	173	171	173	172	167	168
MMPH-Germantown	241	241	241	241	242	250	252	255	253	259	264	264
MMPH-Humphreys	13	13	13	13	13	13	13	14	15	15	15	15
MMPH-Main	785	788	782	788	805	802	791	802	778	764	775	781
MMPH-Midtown	398	402	402	414	417	417	420	424	437	422	419	421
MMPH-Oakville	942	968	963	982	997	996	1,016	1,010	1,008	994	1,003	999
MMPH-Southland	941	944	936	935	939	935	936	945	954	962	958	955
MMPH-Southside	416	417	412	416	418	424	428	424	421	435	431	415
MMPH-Westwood	127	126	125	127	129	137	136	137	137	134	135	136
Manchester	161	162	161	161	160	160	158	157	163	165	167	167
Mount Pleasant	33	33	33	32	32	34	32	32	31	32	32	32
Murfreesboro	622	623	619	633	644	652	654	656	660	665	667	667
Morristown	357	354	357	359	358	363	358	365	370	367	371	370
Mascot	91	91	90	91	92	94	93	96	97	98	99	100
Moscow	14	14	14	13	13	14	14	14	14	14	14	14
Maynardville	37	37	38	37	39	40	41	38	39	39	41	42
Norris	29	28	28	28	28	26	26	26	26	26	26	26
NSVL-Air-Auth	282	282	282	281	281	281	281	292	292	293	293	292
NSVL-Airport	303	295	294	297	296	298	297	303	301	303	282	281
NSVL-Burton Hills	2	2	2	2	2	2	2	2	2	2	2	2
NSVL-Bellevue	95	97	96	95	96	98	96	96	96	96	95	96
NSVL-Brentwood	141	145	146	148	150	157	159	157	164	165	164	161
NSVL-Cockrill BD	111	111	110	110	110	110	110	110	110	110	111	110
NSVL-Crieve Hall	511	547	548	537	538	542	543	541	545	553	542	539
NSVL-Donelson	797	801	766	806	810	831	836	837	858	855	856	856
NSVL-Hickory Hollow	128	128	128	133	132	132	132	131	131	129	129	129
NSVL-Inglewood	411	405	402	404	406	412	409	410	413	410	400	399
NSVL-Madison	254	253	253	252	254	258	257	252	251	248	247	244
NSVL-Main	1,128	1,139	1,141	1,136	1,135	1,147	1,151	1,157	1,154	1,177	1,174	1,171
NSVL-Sharondale	321	321	321	390	389	391	389	395	398	400	400	410
NSVL-University	491	491	492	492	482	484	485	486	488	487	497	503
NSVL-Whites Creek	69	69	67	66	67	70	70	70	71	74	71	71
NSVL-West Meade	180	182	182	179	180	179	178	180	181	181	179	176

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1997 Jan	1997 Feb	1997 Mar	1997 Apr	1997 May	1997 Jun	1997 Jul	1997 Aug	1997 Sep	1997 Oct	1997 Nov	1997 Dec
Newbern	30	32	32	32	32	31	31	32	32	32	32	32
Newport	195	206	209	201	202	203	202	201	200	200	199	190
Oak Ridge	210	213	214	209	213	217	218	219	221	217	215	215
Old Hickory	40	40	40	39	39	40	41	41	41	40	40	39
Oliver Springs	27	28	28	27	27	28	27	27	27	27	27	27
Paris	128	129	132	135	132	130	130	138	138	137	137	135
Palmyra	2	2	2	2	2	2	2	2	2	2	2	2
Pulaski	136	139	139	177	177	178	179	180	180	181	182	181
Pleasant View	33	33	33	33	34	35	35	37	37	38	38	38
Petersburg	4	4	4	3	3	3	3	3	3	3	3	3
Portland	103	105	111	107	108	111	111	110	107	109	110	107
Ridgely	4	4	4	4	5	5	5	5	5	4	4	4
Rockwood	66	66	66	64	63	62	62	62	62	61	62	66
Ripley	106	106	106	105	105	109	112	113	111	111	96	95
Rogersville	80	80	79	82	82	82	82	82	76	82	79	84
Sango	12	12	12	21	19	23	22	22	22	22	22	22
Soddy-Daisy	51	51	50	50	50	50	49	49	49	48	48	48
Sewanee	21	21	21	21	20	20	20	20	20	19	19	19
Shelbyville	172	174	175	175	177	180	183	191	186	186	179	182
Selmer	55	54	56	54	55	58	58	60	60	59	59	60
Summertown	10	10	10	9	9	9	9	9	9	12	12	11
Smyrna	242	244	243	243	243	245	246	248	251	252	253	252
Santa Fe	1	1	1	1	1	1	1	1	1	1	1	1
Sneedville	32	32	32	31	31	31	31	31	32	32	32	32
Somerville	82	82	82	85	86	86	86	86	85	84	84	84
South Pittsburg	53	53	54	54	53	52	52	59	59	61	61	62
Spring City	33	33	32	33	33	34	35	34	33	33	31	31
Springfield	139	140	140	141	143	142	141	172	179	178	179	170
Spring Hill	72	73	73	74	77	77	77	76	74	74	74	74
Surgoinsville	19	19	19	18	18	18	17	17	17	16	16	18
Savannah	55	55	57	56	57	58	58	58	58	59	59	59
Sevierville	462	457	447	455	451	450	448	446	452	452	455	456
Sweetwater	95	96	96	95	95	95	95	96	96	96	96	95
Tullahoma	188	189	190	187	189	189	186	185	188	187	187	184
Tiptonville	18	17	17	19	17	17	18	19	19	19	19	17
Triune	6	6	6	9	9	9	8	8	8	6	6	6

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1997 Jan	1997 Feb	1997 Mar	1997 Apr	1997 May	1997 Jun	1997 Jul	1997 Aug	1997 Sep	1997 Oct	1997 Nov	1997 Dec
Troy	6	6	5	5	5	5	5	5	5	6	6	6
Trenton	49	48	47	47	49	50	52	51	51	52	52	52
Townsend	37	38	38	39	38	38	40	40	40	39	37	37
Union City	121	122	122	122	122	120	119	121	121	121	121	121
Vanleer	2	2	2	2	2	2	2	2	2	2	2	2
White Bluff	61	63	63	62	62	62	63	64	64	63	63	63
White House	40	41	42	37	37	43	43	45	45	46	46	46
White Pine	41	41	41	40	40	40	40	42	42	42	42	41
Whiteville	12	12	12	12	129	129	129	129	171	171	171	171
Whitwell	13	15	15	13	13	13	14	14	14	14	14	14
Williamsport	2	2	2	1	1	1	1	1	1	1	1	1
Winchester	107	108	111	111	111	112	114	115	113	113	106	104
Wartrace	20	20	20	19	19	20	20	20	19	19	19	19
Watertown	6	6	6	6	6	6	6	6	6	6	6	6
Waverly	66	66	66	66	69	71	72	73	71	71	71	70
Total	28,079	28,295	28,282	28,481	28,822	29,009	29,048	29,209	29,322	29,320	29,252	29,199

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1998 Jan	1998 Feb	1998 Mar	1998 Apr	1998 May	1998 Jun	1998 Jul	1998 Aug	1998 Sep	1998 Oct	1998 Nov	1998 Dec
Adams-Cedar Hill	5	5	5	5	5	5	6	5	6	6	6	6
Arlington	32	32	33	33	33	33	33	33	32	31	31	31
Ashland City	75	75	76	77	77	79	80	81	81	81	81	81
Athens	191	191	190	189	188	188	185	183	186	181	182	182
Big Sandy	4	4	4	4	4	4	4	4	4	4	4	4
Bulls Gap	39	40	40	40	40	41	41	41	41	40	41	41
Bells	24	24	23	23	23	23	23	23	23	22	22	22
Blanche	1	1	1	1	1	1	2	2	2	2	2	2
Bolivar	77	76	76	74	74	73	73	73	73	70	71	71
Benton	46	47	48	48	48	47	49	49	49	50	47	46
Bethel Springs	4	4	4	4	4	4	4	4	4	4	4	4
Brownsville	118	120	122	124	124	124	124	122	121	121	121	121
Charlotte	29	29	29	29	29	29	29	29	30	30	30	30
CHTG-Brainerd	646	649	655	659	669	678	681	658	654	651	654	648
CHTG-Dodds	380	379	378	374	375	371	371	375	377	373	380	376
CHTG-Harrison	32	32	32	32	32	34	35	36	37	37	38	38
CHTG-Midd. Valley	56	56	56	60	61	62	62	62	61	61	62	62
CHTG-Ninth St.	526	526	530	530	529	523	525	523	525	523	522	522
CHTG-Red Bank	220	222	223	228	231	232	230	231	229	229	230	233
CHTG-Rossville	199	198	202	205	205	206	210	212	214	203	202	206
CHTG-St. Elmo	125	129	131	134	134	134	133	134	135	135	136	136
CHTG-Signal Mt.	19	19	19	19	19	19	19	19	19	19	19	19
Charleston	32	32	31	31	31	31	30	31	32	32	31	32
Cumberland Gap	26	26	26	26	26	25	25	25	27	27	27	27
Cleveland	459	463	462	466	464	461	456	461	466	469	469	464
Columbia	268	268	267	266	267	266	264	270	276	275	275	275
Clinton	125	125	124	124	125	126	125	127	124	124	124	125
Clarksville	478	481	489	486	487	497	499	511	510	538	516	516
Cumberland City	9	9	9	9	9	9	6	6	6	6	6	6
Camden	94	100	100	100	102	102	106	108	109	109	106	115
Cunningham	5	5	5	5	5	5	5	5	5	5	5	5
Centerville	37	37	38	38	36	36	35	34	32	33	34	35
Copper Hill	41	40	40	44	41	41	40	41	42	42	42	42
Cross Plns-Orln	16	16	19	20	20	20	20	20	20	20	20	20
Carthage	49	49	49	49	48	47	49	49	48	49	47	47
Collierville	163	165	160	157	154	155	154	153	155	154	151	154

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1998 Jan	1998 Feb	1998 Mar	1998 Apr	1998 May	1998 Jun	1998 Jul	1998 Aug	1998 Sep	1998 Oct	1998 Nov	1998 Dec
Culleoka	3	3	3	3	3	3	3	3	3	3	3	3
Covington	123	122	122	121	123	123	122	123	124	124	124	124
Decatur	41	40	41	41	40	40	40	39	39	39	39	37
Dickson	206	209	211	211	212	211	211	215	216	218	219	217
Dandridge	127	127	130	129	128	133	129	129	128	124	124	137
Dover	32	32	33	33	33	33	32	32	33	33	33	33
Dyersburg	197	197	200	200	202	204	201	204	203	202	205	207
Dyer	8	8	8	8	7	7	7	7	7	7	7	7
Dayton	106	110	109	109	109	108	108	109	111	110	108	108
Eagleville	6	6	6	6	6	6	6	6	6	6	6	6
Etowah	34	34	34	36	36	37	37	37	36	37	37	37
Friendsville	4	4	4	4	4	4	4	4	4	4	4	4
FKLN-Cool Springs	58	59	59	63	63	63	63	63	64	65	64	65
Franklin	269	275	277	280	286	286	287	289	284	280	280	278
Flintville	5	5	5	4	4	6	6	6	6	7	8	8
Fredonia	4	4	4	4	4	4	4	4	4	4	4	4
Fairview	59	59	59	59	59	62	62	62	61	59	65	66
Fayetteville	120	120	121	121	119	120	119	119	124	120	122	123
Gallatin	269	270	273	278	283	278	273	279	282	278	280	284
Gibson	2	2	2	2	2	2	2	2	2	2	2	2
Grand Junction	14	15	15	15	15	15	15	15	15	15	15	15
Goodlettsville	242	240	244	244	245	245	245	248	247	250	247	250
Gleason	9	9	9	9	9	9	8	8	8	8	8	8
Greenbrier	26	26	26	26	26	26	26	26	26	27	27	27
Greenfield	6	6	6	6	6	6	6	6	6	6	6	6
Greenback	12	12	12	12	13	14	12	14	14	13	12	12
Gatlinburg	228	230	242	244	245	243	241	251	251	230	227	223
MMPH-Southwind	3	3	3	3	3	3	17	3	3	3	3	3
Hendersonville	163	165	166	176	173	173	172	175	170	176	172	172
Hohenwald	59	59	58	58	58	58	56	58	56	56	56	56
Harriman	80	80	80	80	81	80	81	82	81	85	83	83
Halls	22	22	22	22	21	21	19	19	20	21	21	21
Humboldt	83	84	84	85	85	86	84	84	84	84	84	85
Hampshire	3	3	3	3	3	3	3	3	3	3	3	3
Huntland	4	4	4	4	4	4	4	4	4	4	4	4
Henning	15	15	15	15	15	15	15	14	15	15	15	15

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1998 Jan	1998 Feb	1998 Mar	1998 Apr	1998 May	1998 Jun	1998 Jul	1998 Aug	1998 Sep	1998 Oct	1998 Nov	1998 Dec
Henderson	58	58	57	57	57	57	57	57	56	55	55	56
Huntingdon	51	51	52	53	53	53	52	52	52	52	53	54
Hartford	24	24	25	27	26	26	25	25	25	22	22	22
Hornbeak	8	8	8	8	9	9	9	9	9	9	9	9
Hartsville	33	33	33	33	34	33	32	31	32	32	31	31
Jackson Main	563	566	597	599	590	588	580	580	575	575	583	594
Jackson Northside	265	264	266	266	265	266	265	262	260	259	260	259
Jefferson City	86	86	87	89	89	87	87	86	85	87	87	86
Jellico	39	41	41	41	42	42	41	41	41	41	41	40
Jasper	46	48	48	48	49	49	51	50	50	56	57	57
Kingston	61	62	61	61	61	62	62	62	62	61	61	61
Kenton	5	5	5	5	5	5	5	5	5	5	5	5
KNVL-Bearden	233	235	236	240	237	238	237	239	240	240	243	244
KNVL-Fountain Cy	367	366	366	366	367	344	338	338	335	322	321	316
KNVL-Main	995	980	979	981	988	984	959	1,011	999	1,003	1,007	1,000
KNVL-West Hills	482	480	488	498	510	519	525	529	530	523	525	529
KNVL-Young High	188	186	184	185	184	188	185	188	186	186	187	188
Lebanon	357	392	393	373	370	365	364	369	369	375	372	372
Lafollette	147	147	148	150	156	159	162	164	162	164	160	159
Lake City	39	37	36	36	36	36	37	36	37	37	37	37
Lenoir City	132	132	130	132	133	131	132	135	132	131	131	131
Loudon	76	75	76	76	77	77	76	76	76	76	77	78
Lawrenceburg	131	131	133	135	134	136	136	136	144	134	130	134
Lewisburg	133	132	133	134	134	134	133	133	131	131	130	131
Lexington	124	124	123	125	124	126	125	125	126	127	127	126
Lynchburg	13	13	13	13	14	14	14	14	14	14	14	14
Lyles	19	19	19	19	19	19	19	19	19	20	20	20
Lynnville	4	4	4	4	4	4	4	4	4	4	4	4
Maryville	455	456	456	468	471	471	466	469	467	464	465	461
Mckenzie	49	48	48	48	46	47	47	49	49	49	49	49
Mcwen	9	9	9	9	9	9	9	9	9	9	9	9
Middleton	20	20	20	20	20	20	20	20	20	20	20	20
Madisonville	68	68	68	68	68	67	69	69	69	68	71	72
Medina	5	5	5	5	5	5	5	5	5	5	5	5
Milan	81	80	79	78	78	78	81	81	80	77	77	77
MMPH-Bartlett	644	644	645	647	654	651	655	659	667	674	683	687

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1998 Jan	1998 Feb	1998 Mar	1998 Apr	1998 May	1998 Jun	1998 Jul	1998 Aug	1998 Sep	1998 Oct	1998 Nov	1998 Dec
MMPH-Cherokee	156	155	154	154	153	153	151	148	144	143	144	144
MMPH-Chickasaw	448	444	446	443	438	438	429	435	437	437	441	441
MMPH-Eastland	410	415	415	410	411	404	401	400	403	404	403	405
MMPH-Frayser	170	172	171	174	174	177	175	174	174	173	173	175
MMPH-Germantown	265	268	269	271	271	271	270	272	280	276	280	289
MMPH-Humphreys	15	15	15	15	15	15	14	14	14	14	14	14
MMPH-Main	775	774	772	771	774	767	754	748	747	746	744	733
MMPH-Midtown	407	405	403	405	402	397	390	395	424	400	400	399
MMPH-Oakville	995	991	986	988	990	984	977	985	988	989	990	990
MMPH-Southland	957	945	944	947	944	938	938	928	938	936	931	941
MMPH-Southside	406	402	403	405	410	396	388	390	386	400	385	388
MMPH-Westwood	134	134	134	134	132	133	131	130	127	129	129	127
Manchester	165	169	170	166	160	167	165	165	165	165	166	166
Mount Pleasant	35	36	36	37	38	39	39	38	37	37	38	38
Murfreesboro	666	664	663	667	695	700	706	711	723	737	724	722
Morristown	375	368	366	367	370	371	365	367	370	377	375	378
Mascot	100	100	100	100	99	99	98	99	99	99	99	99
Moscow	14	14	14	14	14	14	14	14	14	14	14	14
Maynardville	43	45	45	45	47	45	45	45	46	46	46	46
Norris	24	25	25	25	25	26	25	25	26	26	26	28
NSVL-Air-Auth	293	296	296	296	296	300	300	300	303	304	303	303
NSVL-Airport	282	291	293	300	297	300	304	296	298	297	298	302
NSVL-Burton Hills	2	2	2	2	2	2	2	2	2	2	2	2
NSVL-Bellevue	100	99	105	105	108	108	106	108	107	106	107	108
NSVL-Brentwood	162	163	159	157	159	164	163	164	174	175	168	169
NSVL-Cockrill BD	110	110	109	109	108	109	108	108	108	110	108	109
NSVL-Crieve Hall	534	535	536	533	535	534	533	539	546	542	542	547
NSVL-Donelson	848	844	851	845	850	836	816	817	822	815	816	817
NSVL-Hickory Hollow	127	127	126	127	125	124	129	126	130	132	132	130
NSVL-Inglewood	400	398	399	436	409	409	418	422	429	419	418	418
NSVL-Madison	247	242	244	247	249	248	249	251	254	254	251	251
NSVL-Main	1,165	1,161	1,153	1,157	1,165	1,174	1,168	1,171	1,171	1,180	1,175	1,176
NSVL-Sharondale	411	409	412	410	412	408	411	414	421	425	428	426
NSVL-University	501	500	503	509	508	509	506	508	511	496	488	483
NSVL-Whitescreek	70	70	72	74	74	79	79	78	78	72	72	71
NSVL-West Meade	173	172	172	170	176	182	180	181	194	191	190	187

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TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1998 Jan	1998 Feb	1998 Mar	1998 Apr	1998 May	1998 Jun	1998 Jul	1998 Aug	1998 Sep	1998 Oct	1998 Nov	1998 Dec
Troy	7	7	7	7	7	7	7	7	7	7	7	7
Trenton	52	52	51	52	52	53	53	53	55	55	55	54
Townsend	37	37	37	37	37	37	37	38	38	39	39	39
Union City	120	120	127	127	127	126	126	126	128	129	129	130
Vanleer	2	2	2	2	2	2	2	2	2	2	2	2
White Bluff	63	63	64	64	63	64	62	62	66	67	67	67
White House	47	47	48	48	48	48	48	48	48	48	50	50
White Pine	34	33	33	32	32	32	32	32	32	32	32	32
Whiteville	171	171	172	104	126	268	200	200	199	199	199	199
Whitwell	15	15	16	15	15	15	15	15	15	15	15	15
Williamsport	1	1	1	1	1	1	1	1	1	1	1	1
Winchester	105	104	105	107	108	108	109	109	110	108	109	120
Wartrace	19	19	20	21	21	21	21	21	20	20	20	20
Watertown	6	6	6	6	6	6	6	6	6	6	6	6
Waverly	71	71	71	73	74	74	71	71	72	72	73	70
Total	29,125	29,159	29,310	29,389	29,491	29,614	29,430	29,578	29,686	29,609	29,582	29,643

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1999 Jan	1999 Feb	1999 Mar	1999 Apr	1999 May	1999 Jun	1999 Jul	1999 Aug	1999 Sep	1999 Oct	1999 Nov	1999 Dec
Adams-Cedar Hill	6	6	6	6	6	6	7	6	6	5	5	5
Arlington	31	31	30	29	29	28	28	27	27	27	27	27
Ashland City	81	81	81	79	79	78	81	81	79	78	77	78
Athens	180	177	174	176	176	180	179	179	180	177	178	178
Big Sandy	4	4	4	4	4	4	4	4	4	4	4	4
Bulls Gap	41	41	41	41	39	39	39	38	38	38	38	38
Bells	22	22	22	22	21	21	20	20	20	20	20	20
Blanche	2	2	2	2	2	2	2	2	2	2	2	2
Bolivar	70	71	71	69	69	67	68	71	71	69	68	68
Benton	44	44	41	42	44	45	44	45	47	46	43	39
Bethel Springs	4	4	3	3	3	3	3	3	3	3	3	3
Brownsville	121	121	112	113	114	114	113	113	112	111	110	110
Charlotte	30	30	30	29	29	29	29	29	29	29	42	42
CHTG-Brainerd	646	645	644	637	633	636	630	626	624	619	618	619
CHTG-Dodds	376	373	361	360	359	353	348	346	341	327	328	327
CHTG-Harrison	36	36	36	36	37	38	38	37	35	32	32	32
CHTG-Midd. Valley	63	63	62	61	62	65	64	64	63	61	61	61
CHTG-Ninth St.	518	507	503	507	505	510	496	494	490	483	464	465
CHTG-Red Bank	233	228	231	229	230	228	230	228	225	217	217	218
CHTG-Rossville	202	204	206	211	215	215	217	216	216	208	207	206
CHTG-St. Elmo	137	136	137	135	137	135	133	134	134	131	131	131
CHTG-Signal Mt.	19	20	20	20	20	20	20	19	19	19	19	20
Charleston	32	32	32	32	32	32	32	32	32	32	32	32
Cumberland Gap	26	25	25	25	25	24	24	24	24	24	24	24
Cleveland	467	464	458	456	452	452	446	449	447	438	435	433
Columbia	275	274	270	270	267	271	266	265	262	261	258	255
Clinton	125	126	125	125	122	123	124	125	124	124	125	125
Clarksville	542	502	503	504	501	504	498	498	498	495	499	499
Cumberland City	6	6	5	5	5	5	6	6	7	7	10	10
Camden	115	115	115	116	116	117	116	116	116	111	111	110
Cunningham	5	6	6	6	6	6	6	6	6	6	6	6
Centerville	34	34	34	34	34	35	35	35	34	34	40	40
Copper Hill	42	42	42	43	43	43	43	43	43	43	42	42
Cross Plns-Orln	20	20	20	20	20	22	22	22	21	21	21	20
Carthage	48	48	48	47	47	47	47	47	47	47	47	47
Collierville	154	155	153	167	162	159	161	164	168	163	161	159

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH[illegible]

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1999 Jan	1999 Feb	1999 Mar	1999 Apr	1999 May	1999 Jun	1999 Jul	1999 Aug	1999 Sep	1999 Oct	1999 Nov	1999 Dec
Henderson	57	56	56	55	55	55	53	51	51	50	50	49
Huntingdon	54	54	54	55	55	55	55	55	54	50	49	49
Hartford	22	22	24	24	24	24	23	23	23	23	21	21
Hornbeak	9	9	9	10	10	10	11	11	11	11	11	11
Hartsville	31	32	32	33	33	33	33	33	33	33	32	31
Jackson Main	595	594	596	594	592	586	587	590	609	595	597	587
Jackson Northside	258	258	253	251	250	249	245	241	239	236	235	235
Jefferson City	86	86	84	85	81	81	82	81	81	81	83	83
Jellico	41	41	41	44	45	44	45	46	45	44	46	45
Jasper	58	58	58	58	58	59	58	55	55	52	52	55
Kingston	60	60	61	61	62	62	62	63	63	63	62	62
Kenton	5	5	5	5	5	5	5	5	5	5	5	5
KNVL-Bearden	241	239	238	238	243	244	241	234	234	233	235	236
KNVL-Fountain Cy	316	314	313	315	320	320	317	317	308	303	300	302
KNVL-Main	994	947	944	947	941	935	929	966	958	958	947	907
KNVL-West Hills	529	527	529	536	541	527	524	520	505	519	514	517
KNVL-Young High	187	189	189	186	189	189	186	186	185	182	180	182
Lebanon	372	370	366	366	365	371	368	371	374	370	365	368
Lafollette	159	162	159	169	171	170	164	162	158	154	154	152
Lake City	38	37	37	37	37	36	36	36	36	36	36	36
Lenoir City	131	128	128	128	125	124	125	124	117	117	116	116
Loudon	78	77	77	78	79	80	78	77	77	76	76	76
Lawrenceburg	134	133	128	127	130	131	127	123	133	125	122	122
Lewisburg	129	128	125	126	123	124	123	122	121	119	128	129
Lexington	127	128	128	128	128	128	130	130	130	128	129	129
Lynchburg	14	14	14	15	15	14	14	14	14	14	14	14
Lyles	20	20	20	21	21	21	20	19	19	18	18	17
Lynnville	4	4	4	5	5	5	5	5	5	5	5	5
Maryville	467	472	480	478	502	494	487	474	470	453	448	438
Mckenzie	48	48	50	50	50	50	50	49	48	45	45	45
Mcwen	9	9	10	10	10	10	10	10	9	9	10	10
Middleton	20	20	20	20	20	20	19	19	19	19	19	18
Madisonville	72	72	73	74	83	82	82	82	79	79	76	75
Medina	5	5	5	5	5	5	5	5	5	4	4	4
Milan	77	79	81	79	77	76	75	74	74	72	72	72
MMPH-Bartlett	693	685	696	694	691	686	641	643	642	641	665	662

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1999 Jan	1999 Feb	1999 Mar	1999 Apr	1999 May	1999 Jun	1999 Jul	1999 Aug	1999 Sep	1999 Oct	1999 Nov	1999 Dec
MMPH-Cherokee	146	149	148	148	143	143	143	142	142	139	137	137
MMPH-Chickasaw	441	433	434	430	430	433	426	427	425	410	409	405
MMPH-Eastland	399	398	397	397	409	409	406	406	401	395	397	397
MMPH-Fraser	173	174	177	177	178	176	177	178	176	170	169	169
MMPH-Germantown	290	291	297	296	294	290	295	298	294	297	299	298
MMPH-Humphreys	14	14	14	14	14	13	13	13	13	13	13	13
MMPH-Main	735	736	735	737	735	722	715	714	716	710	704	701
MMPH-Midtown	380	379	380	386	383	383	375	374	404	381	378	373
MMPH-Oakville	985	979	975	974	979	987	976	962	959	944	943	960
MMPH-Southland	943	931	934	931	939	928	918	920	911	889	887	886
MMPH-Southside	385	383	386	384	378	369	362	360	360	366	349	346
MMPH-Westwood	128	126	125	124	124	124	122	119	119	116	116	116
Manchester	166	165	164	160	160	160	160	160	159	159	159	159
Mount Pleasant	39	39	39	37	37	38	38	37	36	36	35	38
Murfreesboro	722	722	719	718	721	725	723	718	721	724	720	717
Morristown	377	377	376	372	373	375	377	375	373	373	370	371
Mascot	99	98	97	95	95	94	93	93	93	92	92	92
Moscow	14	14	14	14	14	14	12	12	12	12	12	12
Maynardville	46	47	49	48	48	48	48	48	49	48	48	48
Norris	28	27	28	29	29	29	28	28	28	26	26	25
NSVL-Air-Auth	303	303	303	303	304	304	279	279	275	275	275	275
NSVL-Airport	302	299	297	298	298	295	294	293	286	282	282	278
NSVL-Burton Hills	2	2	2	2	2	2	2	2	2	2	2	2
NSVL-Bellevue	106	104	106	104	107	109	110	111	111	111	108	108
NSVL-Brentwood	168	168	168	165	169	168	167	167	170	168	168	167
NSVL-Cockrill BD	108	109	107	107	106	105	105	104	104	104	183	183
NSVL-Crieve Hall	548	545	538	536	537	540	536	533	534	528	525	524
NSVL-Donelson	819	816	821	817	815	813	804	800	787	787	792	794
NSVL-Hickory Hollow	130	128	129	130	133	131	131	129	131	131	129	128
NSVL-Inglewood	420	424	407	414	406	409	402	405	403	401	397	392
NSVL-Madison	247	246	242	241	247	243	244	242	244	242	241	238
NSVL-Main	1,171	1,167	1,159	1,156	1,153	1,144	1,145	1,132	1,131	1,122	1,137	1,134
NSVL-Sharondale	426	423	416	411	410	410	403	397	396	390	391	389
NSVL-University	482	477	478	476	478	468	463	470	466	460	461	442
NSVL-Whitescreek	72	73	73	72	71	71	71	72	69	67	67	66
NSVL-West Meade	187	184	182	183	183	185	181	180	180	176	173	173

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	1999 Jan	1999 Feb	1999 Mar	1999 Apr	1999 May	1999 Jun	1999 Jul	1999 Aug	1999 Sep	1999 Oct	1999 Nov	1999 Dec
Triune	6	6	6	6	6	6	6	6	6	6	6	6
Troy	7	7	7	6	6	4	4	4	4	4	4	6
Trenton	52	52	53	52	53	52	51	50	50	49	48	47
Townsend	39	37	38	38	38	38	38	37	36	36	36	33
Union City	135	131	130	129	131	131	135	133	129	127	127	127
Vanleer	2	2	2	2	2	2	2	2	2	2	2	2
White Bluff	67	67	67	68	68	65	64	64	62	62	62	62
White House	49	49	49	49	48	48	48	49	49	49	48	48
White Pine	32	32	32	32	32	33	33	33	33	33	33	56
Whiteville	199	199	199	199	199	199	199	199	199	199	199	199
Whitwell	16	17	17	18	18	18	18	18	17	17	17	17
Williamsport	1	1	1	1	1	1	1	1	2	2	2	2
Winchester	120	115	117	114	112	114	111	110	110	108	107	107
Wartrace	20	20	20	19	22	22	22	22	22	22	22	21
Watertown	6	6	6	6	6	6	6	6	6	6	6	6
Waverly	69	69	74	74	76	78	77	74	72	70	67	62
Total	29,626	29,439	29,377	29,369	29,461	29,382	29,130	29,066	28,930	28,591	28,607	28,518

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	2000 Jan	2000 Feb	2000 Mar	2000 Apr	2000 May	2000 Jun	2000 Jul	2000 Aug	2000 Sep	2000 Oct	2000 Nov	2000 Dec
Culleoka	2	2	2	2	2	2	0	0	0	0	0	0
Covington	126	126	126	126	126	127	0	0	0	0	0	0
Decatur	35	28	28	28	27	27	0	0	0	0	0	0
Dickson	205	202	202	200	197	197	0	0	0	0	0	0
Dandridge	114	113	115	115	116	116	0	0	0	0	0	0
Dover	30	30	30	30	30	30	0	0	0	0	0	0
Dyersburg	197	197	199	197	198	199	0	0	0	0	0	0
Dyer	5	5	4	4	4	4	0	0	0	0	0	0
Dayton	112	114	114	113	112	111	0	0	0	0	0	0
Eagleville	5	5	5	5	4	4	0	0	0	0	0	0
Etowah	36	36	36	36	36	36	0	0	0	0	0	0
Friendsville	4	4	4	4	4	4	0	0	0	0	0	0
FKLN-Cool Springs	94	95	95	95	98	97	0	0	0	0	0	0
Franklin	289	287	288	287	287	288	0	0	0	0	0	0
Flintville	6	6	6	6	6	6	0	0	0	0	0	0
Fredonia	2	2	2	2	2	2	0	0	0	0	0	0
Fairview	66	66	66	64	64	64	0	0	0	0	0	0
Fayetteville	112	112	113	112	112	111	0	0	0	0	0	0
Gallatin	278	282	283	282	279	277	0	0	0	0	0	0
Gibson	1	1	1	1	1	1	0	0	0	0	0	0
Grand Junction	15	15	15	15	15	15	0	0	0	0	0	0
Goodlettsville	242	241	239	238	239	239	0	0	0	0	0	0
Gleason	8	8	8	8	8	8	0	0	0	0	0	0
Greenbrier	24	24	24	22	22	22	0	0	0	0	0	0
Greenfield	7	7	7	9	9	9	0	0	0	0	0	0
Greenback	13	13	13	13	13	13	0	0	0	0	0	0
Gatlinburg	213	210	219	222	222	223	0	0	0	0	0	0
MMPH-Southwind	3	3	3	3	3	3	0	0	0	0	0	0
Hendersonville	170	170	171	169	166	167	0	0	0	0	0	0
Hohenwald	51	49	50	50	51	51	0	0	0	0	0	0
Harriman	79	78	78	77	77	77	0	0	0	0	0	0
Halls	29	28	28	26	26	26	0	0	0	0	0	0
Humboldt	81	81	81	81	81	81	0	0	0	0	0	0
Hampshire	2	2	2	2	2	2	0	0	0	0	0	0
Huntland	4	4	4	4	4	4	0	0	0	0	0	0
Henning	26	26	26	36	36	36	0	0	0	0	0	0

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	2000 Jan	2000 Feb	2000 Mar	2000 Apr	2000 May	2000 Jun	2000 Jul	2000 Aug	2000 Sep	2000 Oct	2000 Nov	2000 Dec
Henderson	49	48	48	48	48	48	0	0	0	0	0	0
Huntingdon	49	48	47	45	42	42	0	0	0	0	0	0
Hartford	21	22	24	24	24	24	0	0	0	0	0	0
Hornbeak	11	11	11	11	11	11	0	0	0	0	0	0
Hartsville	31	31	31	31	31	31	0	0	0	0	0	0
Jackson Main	584	578	579	553	542	541	0	0	0	0	0	0
Jackson Northside	241	244	244	241	228	230	0	0	0	0	0	0
Jefferson City	83	83	82	82	81	82	0	0	0	0	0	0
Jellico	44	43	45	45	45	45	0	0	0	0	0	0
Jasper	55	55	54	54	55	54	0	0	0	0	0	0
Kingston	61	59	59	59	59	59	0	0	0	0	0	0
Kenton	5	5	5	5	5	5	0	0	0	0	0	0
KNVL-Bearden	233	234	237	234	234	234	0	0	0	0	0	0
KNVL-Fountain Cy	301	296	298	281	280	280	0	0	0	0	0	0
KNVL-Main	893	874	883	873	868	863	0	0	0	0	0	0
KNVL-West Hills	518	522	547	515	523	523	0	0	0	0	0	0
KNVL-Young High	181	181	182	183	184	185	0	0	0	0	0	0
Lebanon	367	365	366	364	365	367	0	0	0	0	0	0
Lafollette	155	156	159	159	159	161	0	0	0	0	0	0
Lake City	36	36	36	36	34	34	0	0	0	0	0	0
Lenoir City	115	115	117	119	116	115	0	0	0	0	0	0
Loudon	76	75	76	76	77	76	0	0	0	0	0	0
Lawrenceburg	122	122	122	122	122	122	0	0	0	0	0	0
Lewisburg	128	128	130	130	131	123	0	0	0	0	0	0
Lexington	127	127	126	128	129	129	0	0	0	0	0	0
Lynchburg	14	14	14	14	14	14	0	0	0	0	0	0
Lyles	17	17	17	17	17	17	0	0	0	0	0	0
Lynnville	5	4	4	4	4	4	0	0	0	0	0	0
Maryville	449	435	436	465	478	474	0	0	0	0	0	0
Mckenzie	45	45	45	45	45	44	0	0	0	0	0	0
Mcwen	10	10	10	10	10	10	0	0	0	0	0	0
Middleton	18	18	18	18	18	18	0	0	0	0	0	0
Madisonville	75	74	74	73	74	71	0	0	0	0	0	0
Medina	4	4	4	4	4	4	0	0	0	0	0	0
Milan	77	77	76	76	78	76	0	0	0	0	0	0
MMPH-Bartlett	667	668	663	665	665	663	0	0	0	0	0	0

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	2000 Jan	2000 Feb	2000 Mar	2000 Apr	2000 May	2000 Jun	2000 Jul	2000 Aug	2000 Sep	2000 Oct	2000 Nov	2000 Dec
MMPH-Cherokee	135	136	135	134	129	127	0	0	0	0	0	0
MMPH-Chickasaw	408	411	410	404	399	398	0	0	0	0	0	0
MMPH-Eastland	391	392	386	385	380	377	0	0	0	0	0	0
MMPH-Frayer	166	165	163	162	162	161	0	0	0	0	0	0
MMPH-Germantown	298	301	299	301	299	297	0	0	0	0	0	0
MMPH-Humphreys	13	13	13	13	13	13	0	0	0	0	0	0
MMPH-Main	693	695	695	704	695	695	0	0	0	0	0	0
MMPH-Midtown	355	355	348	348	347	346	0	0	0	0	0	0
MMPH-Oakville	951	956	952	939	922	915	0	0	0	0	0	0
MMPH-Southland	883	883	880	870	869	864	0	0	0	0	0	0
MMPH-Southside	341	341	338	337	331	328	0	0	0	0	0	0
MMPH-Westwood	116	117	117	114	114	114	0	0	0	0	0	0
Manchester	155	153	154	154	155	156	0	0	0	0	0	0
Mount Pleasant	38	38	38	38	38	37	0	0	0	0	0	0
Murfreesboro	717	716	716	721	720	720	0	0	0	0	0	0
Morristown	374	372	370	370	367	365	0	0	0	0	0	0
Mascot	90	90	93	95	94	100	0	0	0	0	0	0
Moscow	12	12	12	12	12	12	0	0	0	0	0	0
Maynardville	48	48	48	52	50	50	0	0	0	0	0	0
Norris	26	26	26	28	28	28	0	0	0	0	0	0
NSVL-Air-Auth	275	275	275	275	275	275	0	0	0	0	0	0
NSVL-Airport	273	270	271	272	270	271	0	0	0	0	0	0
NSVL-Burton Hills	2	2	2	2	2	2	0	0	0	0	0	0
NSVL-Bellevue	109	109	109	110	107	108	0	0	0	0	0	0
NSVL-Brentwood	167	167	167	167	171	171	0	0	0	0	0	0
NSVL-Cockrill BD	183	183	146	155	155	155	0	0	0	0	0	0
NSVL-Crieve Hall	530	533	531	530	529	529	0	0	0	0	0	0
NSVL-Donelson	801	804	805	808	806	808	0	0	0	0	0	0
NSVL-Hickory Hollow	131	131	131	131	130	130	0	0	0	0	0	0
NSVL-Inglewood	389	386	393	390	376	377	0	0	0	0	0	0
NSVL-Madison	236	238	238	237	236	236	0	0	0	0	0	0
NSVL-Main	1,128	1,123	1,116	1,112	1,110	1,113	0	0	0	0	0	0
NSVL-Sharondale	391	391	387	381	383	380	0	0	0	0	0	0
NSVL-University	432	434	434	433	425	420	0	0	0	0	0	0
NSVL-Whitescreek	67	73	73	74	73	72	0	0	0	0	0	0
NSVL-West Meade	169	171	169	166	165	165	0	0	0	0	0	0

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	2000 Jan	2000 Feb	2000 Mar	2000 Apr	2000 May	2000 Jun	2000 Jul	2000 Aug	2000 Sep	2000 Oct	2000 Nov	2000 Dec
Newbern	36	36	36	32	32	32	0	0	0	0	0	0
Newport	185	186	188	191	195	195	0	0	0	0	0	0
Oak Ridge	185	185	182	182	185	185	0	0	0	0	0	0
Old Hickory	37	37	37	38	41	41	0	0	0	0	0	0
Oliver Springs	27	27	27	27	27	27	0	0	0	0	0	0
Paris	125	114	115	116	115	115	0	0	0	0	0	0
Palmyra	3	3	3	3	3	3	0	0	0	0	0	0
Pulaski	178	178	182	180	172	172	0	0	0	0	0	0
Pleasant View	40	40	43	45	45	45	0	0	0	0	0	0
Petersburg	3	3	3	3	3	3	0	0	0	0	0	0
Portland	124	124	124	126	127	125	0	0	0	0	0	0
Ridgely	5	5	5	5	5	5	0	0	0	0	0	0
Rockwood	70	69	69	69	69	69	0	0	0	0	0	0
Ripley	94	95	99	99	100	100	0	0	0	0	0	0
Rogersville	80	80	81	81	81	81	0	0	0	0	0	0
Sango	24	24	24	24	23	23	0	0	0	0	0	0
Soddy-Daisy	55	56	55	55	54	55	0	0	0	0	0	0
Sewanee	23	23	23	21	21	21	0	0	0	0	0	0
Shelbyville	171	173	171	171	172	172	0	0	0	0	0	0
Selmer	57	57	56	57	58	58	0	0	0	0	0	0
Summertown	9	9	9	9	9	9	0	0	0	0	0	0
Smyrna	272	274	278	281	277	277	0	0	0	0	0	0
Santa Fe	1	1	1	1	1	1	0	0	0	0	0	0
Sneedville	31	31	31	31	31	31	0	0	0	0	0	0
Somerville	76	76	76	76	76	76	0	0	0	0	0	0
South Pittsburg	56	56	58	58	57	57	0	0	0	0	0	0
Spring City	29	29	28	30	30	30	0	0	0	0	0	0
Springfield	172	170	170	170	170	169	0	0	0	0	0	0
Spring Hill	68	70	70	69	69	69	0	0	0	0	0	0
Surgoinsville	18	18	17	17	17	17	0	0	0	0	0	0
Savannah	53	53	53	53	53	53	0	0	0	0	0	0
Sevierville	502	500	498	500	501	500	0	0	0	0	0	0
Sweetwater	81	81	81	82	82	82	0	0	0	0	0	0
Tullahoma	189	189	189	188	185	185	0	0	0	0	0	0
Tiptonville	24	24	24	24	23	22	0	0	0	0	0	0

TENNESSEE TOTAL PAYPHONE LINES BY WIRE CENTER BY MONTH

Wire Center	2000 Jan	2000 Feb	2000 Mar	2000 Apr	2000 May	2000 Jun	2000 Jul	2000 Aug	2000 Sep	2000 Oct	2000 Nov	2000 Dec
Triune	6	5	5	5	5	5	0	0	0	0	0	0
Troy	6	6	6	6	6	6	0	0	0	0	0	0
Trenton	47	47	47	45	44	44	0	0	0	0	0	0
Townsend	33	33	35	35	36	36	0	0	0	0	0	0
Union City	128	128	128	128	125	125	0	0	0	0	0	0
Vanleer	2	2	2	2	2	2	0	0	0	0	0	0
White Bluff	62	61	61	62	62	62	0	0	0	0	0	0
White House	48	48	49	50	49	49	0	0	0	0	0	0
White Pine	57	57	57	58	57	57	0	0	0	0	0	0
Whiteville	199	199	199	200	200	200	0	0	0	0	0	0
Whitwell	17	18	18	18	19	20	0	0	0	0	0	0
Williamsport	2	2	2	3	3	3	0	0	0	0	0	0
Winchester	107	107	107	107	106	107	0	0	0	0	0	0
Wartrace	21	21	20	21	21	21	0	0	0	0	0	0
Watertown	6	6	6	6	6	6	0	0	0	0	0	0
Waverly	62	60	62	65	65	65	0	0	0	0	0	0
Total	28,439	28,371	28,359	28,293	28,170	28,107	0	0	0	0	0	0

REQUEST: Identify the average loop length of:

- a. All access lines,
- b. business access lines,
- c. residential access lines, and
- d. payphone access lines.

RESPONSE: BellSouth does not have data to compute an average based on all access lines. An average can be computed based on a loop sample conducted in 1995. These values are:

Type of Access Line	Average Length
All	16,320
Business	13,610
Residence	22,074
Payphone	17,000

The above values vary somewhat from the loop averages provided in the response to the TPOA's First Set of Interrogatories (Item Nos. 10 and 32) dated July 3, 1997 in this proceeding. This variation is due to verification and forward-looking redesign of the loop sample since the prior averages were furnished.

REQUEST: If it is BellSouth Telecommunications, Inc.'s position that the methodology used for determining the costs of unbundled network elements is inappropriate for use in determining the cost of payphone access lines, provide a detailed explanation of the methodology that BellSouth believes is superior for determining the cost of each of the elements that make up the payphone access line and explain why BellSouth's preferred methodology is superior.

RESPONSE: The methodology that has been used to determine the cost for Unbundled Network Elements (UNEs) is TELRIC (Total Element Long Run Incremental Cost (TELRIC) as specified in the FCC's First Report and Order in CC Docket No. 96-98. The appropriate methodology for determining the cost of payphone access services is Total Service Long Run Incremental Cost (TSLRIC) as specified in FCC Docket No. 96-128.

BellSouth's selection of costing methodology is not based on a belief that one methodology is superior to another. The selection is based on the FCC's current criteria for costing payphone access services.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
CAD's First Discovery Requests
July 25, 2000
Item No. 7
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REQUEST: If it is BellSouth Telecommunications, Inc.'s position that the methodology used for determining the costs of unbundled network elements is inappropriate for use in determining the cost of payphone access lines, provide a detailed study identifying the cost of each network element that make up payphone lines, identify the source of all data used, and supply supporting workpapers that show the development of all factors and amounts.

RESPONSE: See BellSouth's response to CAD's 1st Discovery Requests, Item No. 1.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
Tennessee Payphone's First Data Requests
July 25, 2000
Item No. 9
Page 1 of 1

REQUEST: Please state whether it is BellSouth's policy in Tennessee to provide payphone access lines to business addresses only, or whether BellSouth is willing to provide a payphone access line at a residential address.

RESPONSE: There is nothing in the tariff which expressly prohibits the placement of payphone access lines to a residential address; however, BellSouth does not understand why a residential customer would desire this service.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
Tennessee Payphone's First Data Requests
July 25, 2000
Item No. 10
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REQUEST: For each rate element related to BellSouth's payphone access service, identify the cost of that element as shown in the most recent cost study filed by BellSouth in TRA 97-01262 (the UNE cost docket). Identify, by page and line, where each element is found in the cost study.

RESPONSE: See response to Item No. 6. The TELRIC studies filed in TRA Docket 97-01262 provide the cost of Unbundled Network Elements (UNEs) and do not include the cost of payphone access services.

**NON-PROPRIETARY RESPONSES TO
CONSUMER ADVOCATE DIVISION'S
FIRST DISCOVERY REQUESTS**

BEFORE THE TENNESSEE REGULATORY AUTHORITY
Nashville, Tennessee

In Re: *Tariff Filings by Local Exchange Companies to Comply with FCC Order
96-439, Concerning the Reclassification of Pay Telephones*

Docket No. 97-00409

**BELLSOUTH TELECOMMUNICATIONS, INC.'S
RESPONSES TO CAD'S FIRST DISCOVERY REQUESTS**

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
CAD's First Discovery Requests
July 25, 2000
Item No. 1
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REQUEST: Please provide a revised study identifying the cost of providing payphone lines conforming to the decisions made by the Tennessee Regulatory Authority in the Phase I order (5/20/98) and the Phase II order (9/16/99) in Docket 97-00888 (Universal Service Proceeding) and the Phase I order (1/25/99) in Docket 97-01262 (Petition to Convene a Contested Case Proceeding, to Establish Permanent Prices for Interconnections and Unbundled Network Elements). Provide detailed workpapers showing source of data and the development of all computed factors and amounts included in the study.

RESPONSE: A cost study consistent with the Tennessee Regulatory Authority's Order dated July 21, 2000 is scheduled to be filed on September 15, 2000 in this Docket.

BellSouth Telecommunications, Inc.
TRA Docket No. 97-00409
CAD's First Discovery Requests
July 25, 2000
Item No. 2
Page 1 of 1

REQUEST: Identify all differences in the study previously submitted in this docket by BellSouth and the revised study provided in response to Item 1.

RESPONSE: See BellSouth's response to CAD's 1st Discovery Requests, Item No. 1. This requested comparison cannot be performed until the revised cost study is developed.