

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

FCC 93-40

In the Matter of

The Prescription of Revised Percentages of
Depreciation pursuant to the Communications
Act of 1934, as amended for:

The Bell Telephone Company of Pennsylvania)
BellSouth Telecommunications, Inc.)
The Chesapeake and Potomac Telephone Company)
The Chesapeake and Potomac Telephone Company of Maryland)
GTE Florida Incorporated)
GTE Hawaiian Telephone Company, Incorporated)
Indiana Bell Telephone Company, Incorporated)
Michigan Bell Telephone Company)
New York Telephone Company)
Southwestern Bell Telephone Company)
U S West Communications, Inc.)
United Telephone-Southeast, Inc.)
Wisconsin Bell, Inc.)

MEMORANDUM OPINION AND ORDER

Adopted: January 15, 1993

Released: January 15, 1993

By the Commission:

I. INTRODUCTION

1. In this Memorandum Opinion and Order, we prescribe depreciation rates and amortizations for thirteen local exchange carriers (LECs) that filed requests for such changes in 1992. We determined these depreciation rates and amortizations after considering the studies underlying the carriers' requests, staff analysis and recommendations, and the comments of the state commissions.

II. BACKGROUND

2. This Commission is required by the Communications Act of 1934 to prescribe the depreciation rates¹ that are used to compute depreciation expense for communications common carriers. In accordance with our rules, depreciation rates are prescribed so as to fully depreciate the carriers' investments on a straight-line basis over the life of their plant. In order to accomplish this we use the following formula:

$$\text{depreciation rate} = \frac{100\% - \text{accumulated depreciation } \% - \text{future net salvage } \%}{\text{average remaining life}}$$

Both the life and salvage factors are based upon estimates², which require periodic review to ensure their reasonableness.

3. It is our practice to review and revise each carrier's depreciation rates and amortizations once every three years. In doing so, we review depreciation rates for approximately one-third of the larger carriers each year. Our review procedures are as follows: (a) carriers submit depreciation studies, which consist of a variety of data related to the carriers' recent plant retirements and plans for future plant retirements along with their preliminary rate proposals; (b) the Bureau independently analyzes carriers' data and proposals and prepares its own preliminary rate proposals³, which are forwarded to the state commissions⁴ and the carriers; (c) representatives from the Bureau, the state commissions and the carriers then meet to discuss the various proposals (i.e., the three-way meetings), and at the conclusion of these meetings, the Bureau makes its recommendations; (d) the carriers then formally file for revised depreciation rates that may or may not

1. See generally 47 U.S.C § 220(b)(1982). In recent years, we have also prescribed amortization amounts in lieu of depreciation rates to resolve certain depreciation accounting problems. An amortization amount is a specific amount to be charged to depreciation expense each year. See Amortization of Depreciation Reserve Imbalances of Local Exchange Carriers, 3 FCC Rcd 984 (1988) (Amortization Order); see also The Prescription Percentages of Depreciation Pursuant to Section 220(b) of the Communications Act of 1934, as amended for: AT&T-Long Lines Department, 96 FCC 2d 257 (1983); The Prescription of Revised Percentages of Depreciation pursuant to the Communications Act of 1934, as amended for: AT&T Communications et. al., 7 FCC Rcd 1050 (1992).

2 Pursuant to our rules, the depreciation rate for an account is a function of life and salvage estimates and the book reserve ratio. See 47 C.F.R. Section 32.2000(g)(2)(ii).

3 State commission staffs often provide preliminary rate proposals.

4 This coordination is conducted pursuant to Section 220(i) of the Communications Act of 1934, as amended, 47 U.S.C § 220(i).

agree with the Bureau's proposals; and (e) the Bureau issues a Public Notice requesting comments on the proposed depreciation rate changes.

4. This year, in accordance with our triennial schedule, the thirteen carriers listed in the caption submitted full studies proposing revised depreciation rates and amortizations based upon revised estimates of the primary depreciation factors (i.e., equipment service life, net salvage and retirement patterns). Following the procedures outlined above, the Bureau proposed rates and amortizations in a Public Notice⁵ released August 12, 1992. Only the Virginia State Corporation Commission filed comments. No reply comments were filed.

III. DISCUSSION

A. The Depreciation Rate Proposals

5. For all carriers except New York Telephone, all of the rates and amortizations recommended by the Bureau at the conclusion of the three-way meetings were requested by the carriers in their formal filings and were proposed by the Bureau in the Public Notice. We received no objections to the rates and amortizations proposed in the Public Notice.⁶ We conclude, therefore, that the proposed depreciation rates and amortizations for all carriers except New York Telephone are consistent with the Commission's depreciation policies and are adequately supported by the carriers' underlying studies. Accordingly, we prescribe those rates and amortizations as shown in the Attachment to this Order.

6. In its July 31, 1992 filing, New York Telephone also requested the rates and amortizations recommended by the Bureau at the conclusion of the three-way meeting for 39 of its 43 accounts.⁷ No objections were received regarding these rates and amortizations proposed for New York Telephone. We conclude, therefore, that the rates and amortizations for the 39 accounts agreed to by the carrier and the Bureau are consistent with the Commission's depreciation policies and are adequately supported by the carrier's underlying study.

⁵ Comments Invited On Depreciation Rate Prescriptions Proposed For Domestic Telephone Carriers, 7 FCC Rcd 5264 (1992) (Public Notice).

⁶ The Virginia State Corporation Commission's comments urged that all rates be made effective coincident with the depreciation rate study date. All carriers listed in the caption filed for effective dates consistent with the depreciation rate study dates. These proposed effective dates are also consistent with our Effective Date Reconsideration Order, 7 FCC Rcd 798 (1992). Accordingly, we need not address this comment here.

⁷ On November 10, 1992, New York Telephone filed an ex parte communication with this Commission correcting an error in its July 31 filing.

7. For four accounts⁸, New York Telephone's filing was not consistent with the Bureau's recommendation. New York Telephone requested that these accounts be amortized over a five-year period rather than depreciated using the life and salvage factors agreed to at the three-way meeting. After evaluating New York Telephone's filing, the Bureau found that the carrier's proposal relied on procedures that were not consistent with those established by the Commission. Therefore, in the Public Notice the Bureau proposed depreciation rates based upon the life and salvage factors agreed to at the three-way meeting.

8. We must now decide whether to adopt the Bureau's proposal or the amortizations requested by New York Telephone. In comparing the effects of these proposals on New York Telephone's depreciation expense and reserve levels, we find that New York Telephone's proposal would result in an average annual depreciation expense of \$1,372 million over the three-year rescription period, 1992 through 1994. This amount is less than the \$1,380 million recorded by New York Telephone in 1991. The Bureau's proposal, on the other hand, would result in average annual depreciation expense of \$1,463 million over the rescription period. Thus, New York Telephone's proposal would result in \$273 million less depreciation expense, and a \$273 million lower depreciation reserve, over the rescription period than the Bureau's proposal.

9. We also find that the Bureau's proposal is based on the Commission's established procedures for determining depreciation rescriptions, while New York Telephone's proposal deviates from those procedures. Since 1981, the Commission has used procedures for the prescription of depreciation rates which were specifically designed to avoid problems of inadequate depreciation of plant.⁹ Our remaining-life depreciation procedures adjust automatically for reserve imbalances caused by inadequate depreciation. New York Telephone's proposed amortization methodology is not only inconsistent with these procedures¹⁰, but would also result in a significant increase in New York Telephone's depreciation reserve deficiency. In its filing, New York Telephone claimed that it had a reserve

⁸ The four accounts are Analog ESS, Trunk Aerial Cable, Trunk Underground Cable, and Trunk Buried Cable.

⁹ See Amendment of Part 31 (Uniform Systems of Accounts for Class A and Class B Telephone Companies), 83 FCC 2d 267 (1980) (Property Depreciation); recon., 87 FCC 2d 916 (1981); Supplemental Opinion and Order, 87 FCC 2d 1112 (1981).

¹⁰ Although the Commission has used amortizations in the past to correct reserve imbalances and to recover costs over the last few years of dying accounts, we have not used amortizations to recover the costs for on-going accounts as New York Telephone proposes. The four accounts involved here do not meet the criteria for dying accounts because their balances are not rapidly diminishing and New York Telephone estimates a remaining life span of seven years for those accounts.

deficiency in excess of \$1 billion as of January 1, 1992. We find that it would not be appropriate to add to that deficiency by adopting New York Telephone's proposal, which would decrease the carrier's depreciation expense over the next three years. In view of the foregoing, we have decided to adopt the depreciation rates and amortizations proposed by the Bureau for all of New York Telephone's accounts as shown in the Attachment to this Order.

B. Submission of Whole-Life Depreciation Parameters

10. In many of the depreciation prescription orders that the Commission has approved since its decision in Property Depreciation, the Commission has expressed its concern with the size of the carriers' depreciation reserve imbalances. Because of the rapid rate of technological advancement in the industry, we continue to believe that the carriers' reserve condition is extremely important. In order to adequately assess the reserve condition, it is necessary to consider the whole-life rates.¹¹ As a result, when carriers in this Order file for changes in depreciation rates, we require them to provide whole-life rates that are consistent with the proposed rates until notified to the contrary.

IV. CONCLUSION

11. Having considered the carriers' proposals, the studies upon which those proposals are based, the views and recommendations of the states, the response to the Public Notice, and the Bureau's studies and analyses, we adopt the depreciation rates, amortization amounts, and effective dates listed in the Appendix.

V. ORDERING CLAUSES

12. ACCORDINGLY IT IS ORDERED, pursuant to Sections 4(i), 201-205 and 220(b) of the Communications Act of 1934, as amended, 47 U.S.C. Sections 154(i), 201-205 and 220(b), that the percentages of depreciation and amortization amounts set forth in the Appendix to this Order ARE PRESCRIBED, effective on the dates listed.

¹¹ Whole-life rates are calculated by dividing 100% less the average net salvage percentage by the average service life.

13. IT IS FURTHER ORDERED, that this Order is effective upon release.

FEDERAL COMMUNICATIONS COMMISSION

Donna R. Searcy
Secretary

Appendix

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 THE BELL TELEPHONE COMPANY OF PENNSYLVANIA

APPENDIX
 PAGE 1

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	-----	-----	-----	-----	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.5	13	47.1	8.9
2113	AIRCRAFT	1.1	40	55.5	4.1
2115	GARAGE WORK EQUIP.	9.4	1	2.0	10.3
2116	OTHER WORK EQUIPMENT	9.6	1	31.1	7.1
2121	BUILDINGS	32.0	2	20.7	2.4
2122	FURNITURE	9.5	3	17.9	8.3
2123	OFF/COMP COMM EQUIP	6.1	1	34.9	10.5
2124	COMPUTERS	3.3	4	43.2	16.0
2211	ANALOG SWITCHING	3.9	0	35.6	16.5
2212	DIGITAL SWITCHING	10.5	5	22.6	6.9
2220	OPERATOR SYSTEMS	6.7	3	13.4	12.5
2231	RADIO SYSTEMS	3.5	0	36.5	18.1
2232	DDS CIR EQ	4.5	0	29.0	15.8
2232	DIGITAL CR EQ	6.2	1	30.2	11.1
2232	ANALOG CIR EQ	4.8	-3	49.1	11.2
2351	PUBLIC TELE EQUIP	6.1	2	50.5	7.8
2362	TERMINAL EQUIP.OTH	9.1	-2	9.0	10.2
2411	POLES	22.0	-84	45.7	6.3
2421	AERIAL CABLE	14.0	-16	38.3	5.6
2422	UNDERGROUND CABLE	15.5	0	28.2	4.6
2423	BURIED CABLE	15.4	-7	31.7	4.9
2424	SUBMARINE CABLE	7.2	-10	95.0	2.1
2426	INTRABUILDING CABLE	13.4	-41	41.4	7.4
2441	CONDUIT SYSTEMS	42.0	-10	22.9	2.1

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 BELLSOUTH TELECOMMUNICATIONS, INC. - FLORIDA

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
	(years) A	(%) B	(%) C	(%) D=(100%-B-C)/A
2112 MOTOR VEHICLES	3.8	14	72.4	3.6
2114 SPL PURPOSE VEHICLES	8.9	2	-81.3	20.1
2115 GARAGE WORK EQUIPMENT	8.5	2	-30.3	15.1
2116 OTHER WORK EQUIPMENT	8.2	2	39.9	7.1
2121 BUILDINGS	36.0	4	19.2	2.1
2122 FURNITURE	6.0	14	43.5	7.1
2123 OFFICE EQUIPMENT	4.1	18	21.3	14.8
2124 GEN'L PURPOSE COMPUTERS	3.0	0	51.5	16.2
2211 ANALOG ESS	4.3	0	51.7	11.2
2212 DIGITAL ESS	10.3	1	21.8	7.5
2220 OPERATOR SYSTEMS	8.7	0	8.9	10.5
2231 RADIO SYSTEMS	2.5	-5	102.0	1.2
2232 CIRCUIT-DDS	5.2	7	52.9	7.7
2232 CIRCUIT-OTHER	5.9	0	35.6	10.9
2311 STATION APPARATUS	4.9	1	69.3	6.1
2341 LARGE PBX	2.8	-4	71.6	11.6
2351 PUBLIC TELEPHONE	3.0	20	70.4	3.2
2362 OTHER TERMINAL EQUIPMENT	3.0	-4	79.6	8.1
2411 POLES	21.0	-54	49.0	5.0
2421 AERIAL CABLE FIBER	16.3	-12	-15.5	7.8
2421 AERIAL CABLE METAL	11.1	-11	50.5	5.5
2422 UNDERGROUND CABLE FIBER	16.9	-6	23.1	4.9
2422 UNDERGROUND CABLE METAL	14.1	-4	39.7	4.6
2423 BURIED CABLE FIBER	16.1	0	4.2	6.0
2423 BURIED CABLE METAL	11.2	-11	45.3	5.9
2424 SUBMARINE CABLE	12.2	-5	55.5	4.1
2426 INTRA-BLDG NETWK CABLE	12.3	-12	50.2	5.0
2431 AERIAL WIRE	6.5	-26	108.4	2.7
2441 CONDUIT SYSTEM	41.0	-7	23.5	2.0

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 BELLSOUTH TELECOMMUNICATIONS, INC. - GEORGIA

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
-----	-----	-----	-----	-----
	(years)	(%)	(%)	(%)
	A	B	C	D=(100%-B-C)/A
2112 MOTOR VEHICLES	4.1	21	56.3	5.5
2113 AIRCRAFT	6.5	60	26.7	2.0
2114 SPL PURPOSE VEHICLES	7.4	1	38.4	8.2
2115 GARAGE WORK EQUIPMENT	8.7	1	-58.9	18.1
2116 OTHER WORK EQUIPMENT	7.9	1	42.7	7.1
2121 BUILDINGS	29.0	4	26.3	2.4
2122 FURNITURE	6.7	14	41.8	6.6
2123 OFFICE EQUIPMENT	6.2	18	27.5	8.8
2124 GEN'L PURPOSE COMPUTERS	2.9	0	56.6	15.0
2211 ANALOG ESS	5.2	0	55.7	8.5
2212 DIGITAL ESS	10.3	1	23.0	7.4
2220 OPERATOR SYSTEMS	9.8	1	-1.1	10.2
2231 RADIO SYSTEMS	4.0	-5	75.4	7.4
2232 CIRCUIT-DDS	5.8	5	32.7	10.7
2232 CIRCUIT-OTHER	5.6	0	33.6	11.9
2311 STATION APPARATUS	7.5	0	13.8	11.5
2341 LARGE PBX	2.7	-4	69.2	12.9
2351 PUBLIC TELEPHONE	3.2	20	57.3	7.1
2362 OTHER TERMINAL EQUIPMENT	4.2	-4	77.9	6.2
2411 POLES	17.7	-38	34.9	5.8
2421 AERIAL CABLE FIBER	14.6	-14	18.8	6.5
2421 AERIAL CABLE METAL	11.1	-13	44.5	6.2
2422 UNDERGROUND CABLE FIBER	17.9	-8	21.9	4.8
2422 UNDERGROUND CABLE METAL	13.6	-10	41.6	5.0
2423 BURIED CABLE FIBER	16.1	-2	21.9	5.0
2423 BURIED CABLE METAL	11.3	-6	37.4	6.1
2424 SUBMARINE CABLE	11.5	-9	56.6	4.6
2426 INTRA-BLDG NETWK CABLE	11.2	-16	48.2	6.1
2431 AERIAL WIRE	8.3	-68	130.1	4.6
2441 CONDUIT SYSTEM	46.0	-12	17.9	2.0

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 BELLSOUTH TELECOMMUNICATIONS, INC. - NORTH CAROLINA

APPENDIX
 PAGE 4

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
	(years) A	(%) B	(%) C	(%) D=(100%-B-C)/A
2112 MOTOR VEHICLES	3.6	15	59.0	7.2
2115 GARAGE WORK EQUIPMENT	7.2	1	-14.0	15.7
2116 OTHER WORK EQUIPMENT	7.7	1	42.8	7.3
2121 BUILDINGS	31.0	3	23.3	2.4
2122 FURNITURE	5.8	14	39.2	8.1
2123 OFFICE EQUIPMENT	6.0	19	41.1	6.7
2124 GEN'L PURPOSE COMPUTERS	3.3	0	48.4	15.6
2211 ANALOG ESS	4.9	0	40.3	12.2
2212 DIGITAL ESS	10.2	1	23.6	7.4
2220 OPERATOR SYSTEMS	9.8	1	16.3	8.4
2231 RADIO SYSTEMS	3.1	-1	91.7	3.0
2232 CIRCUIT-DDS	6.4	1	1.9	15.2
2232 CIRCUIT-OTHER	5.3	0	39.6	11.4
2311 STATION APPARATUS	10.0	1	-15.4	11.4
2341 LARGE PBX	2.8	0	55.6	15.9
2351 PUBLIC TELEPHONE	2.5	20	68.3	4.7
2362 OTHER TERMINAL EQUIPMENT	4.2	-4	67.6	8.7
2411 POLES	18.9	-52	39.6	5.9
2421 AERIAL CABLE FIBER	14.9	-14	18.0	6.4
2421 AERIAL CABLE METAL	11.0	-13	45.1	6.2
2422 UNDERGROUND CABLE FIBER	21.0	-9	20.3	4.2
2422 UNDERGROUND CABLE METAL	13.7	-12	41.7	5.1
2423 BURIED CABLE FIBER	16.3	0	14.3	5.3
2423 BURIED CABLE METAL	11.4	-7	37.7	6.1
2424 SUBMARINE CABLE	11.1	-3	46.0	5.1
2426 INTRA-BLDG NETWK CABLE	11.5	-7	48.7	5.1
2431 AERIAL WIRE	6.3	-63	145.5	2.8
2441 CONDUIT SYSTEM	46.0	-9	20.3	1.9

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 BELLSOUTH TELECOMMUNICATIONS, INC. - SOUTH CAROLINA

APPENDIX
 PAGE 5

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
	(years)	(%)	(%)	(%)
	A	B	C	D=(100%-B-C)/A
2112 MOTOR VEHICLES	4.5	17	58.0	5.6
2115 GARAGE WORK EQUIPMENT	8.6	1	-77.6	20.5
2116 OTHER WORK EQUIPMENT	8.0	1	44.8	6.8
2121 BUILDINGS	28.0	4	28.0	2.4
2122 FURNITURE	6.9	14	23.4	9.1
2123 OFFICE EQUIPMENT	6.5	18	15.1	10.3
2124 GEN'L PURPOSE COMPUTERS	2.8	3	45.8	18.3
2211 ANALOG ESS	3.5	0	19.1	23.1
2212 DIGITAL ESS	10.3	5	21.3	7.2
2220 OPERATOR SYSTEMS	9.6	1	13.9	8.9
2231 RADIO SYSTEMS	3.9	-7	69.0	9.7
2232 CIRCUIT-DDS	5.5	7	17.8	13.7
2232 CIRCUIT-OTHER	5.3	1	38.2	11.5
2311 STATION APPARATUS	8.3	2	65.0	4.0
2341 LARGE PBX	2.1	0	77.5	10.7
2351 PUBLIC TELEPHONE	2.7	20	72.4	2.8
2362 OTHER TERMINAL EQUIPMENT	3.8	-4	71.7	8.5
2411 POLES	22.0	-58	31.3	5.8
2421 AERIAL CABLE FIBER	14.4	-14	20.1	6.5
2421 AERIAL CABLE METAL	10.9	-11	48.5	5.7
2422 UNDERGROUND CABLE FIBER	19.6	-8	22.9	4.3
2422 UNDERGROUND CABLE METAL	13.9	-13	43.8	5.0
2423 BURIED CABLE FIBER	17.2	0	18.3	4.8
2423 BURIED CABLE METAL	11.5	-8	36.8	6.2
2424 SUBMARINE CABLE	11.3	-1	28.7	6.4
2426 INTRA-BLDG NETWK CABLE	12.5	-13	43.3	5.6
2431 AERIAL WIRE	2.7	-62	136.8	9.3
2441 CONDUIT SYSTEMS	46.0	-8	20.8	1.9

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 THE CHESAPEAKE AND POTOMAC TELEPHONE COMPANY

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	(years)	(%)	(%)	(%)	
-----	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	3.2	17	54.0	9.1
2115	GARAGE WORK EQ	6.3	6	29.8	10.2
2116	OTHER WORK EQ.	8.0	6	36.3	7.2
2121	BUILDINGS	28.0	10	14.7	2.7
2122	FURNITURE	7.8	19	24.2	7.3
2123	OFC SUPPORT	6.1	15	22.0	10.3
2123	COMPANY COMM.	5.5	0	24.9	13.7
2124	COMPUTERS	3.1	10	48.2	13.5
2211	ANALOG SWITCH.	3.5	0	46.2	15.4
2212	DIGITAL SWITCH	10.3	3	19.8	7.5
2212	CUST. PREMISE	6.4	25	51.7	3.6
2220	OPER SYS DIG	7.0	3	20.5	10.9
2220	OP SYS ANALOG	0.9	0	64.0	40.0
2231	RADIO SYSTEMS	8.6	-3	43.0	7.0
2232	DDS CKT.	7.1	-4	52.7	7.2
2232	DIGITAL CKT.	7.2	1	32.2	9.3
2232	ANALOG CKT.	5.6	0	36.9	11.3
2351	PUBLIC TELE.	5.5	0	58.8	7.5
2362	TEL. & MISC.	3.1	3	90.9	2.0
2362	OTHER TERM.	5.7	-5	44.9	10.5
2411	POLES	18.9	-115	98.3	6.2
2421	AERIAL CABLE	11.9	-8	57.9	4.2
2422	UNDERGROUND CA.	16.8	-11	53.7	3.4
2423	BURIED CABLE	16.3	-7	39.5	4.1
2424	SUBMARINE CABLE	5.0	-3	90.9	2.4
2426	INTRABLDG CABLE	11.6	-12	48.1	5.5
2441	CONDUIT SYSTEMS	34.0	-10	39.4	2.1

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 THE CHESAPEAKE AND POTOMAC TELEPHONE COMPANY OF MARYLAND

APPENDIX
 PAGE 7

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	-----	-----	-----	-----	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.1	13	45.3	10.2
2115	GARAGE WORK EQUIP	8.7	4	32.5	7.3
2116	OTHER WORK EQUIPMENT	10.5	4	27.1	6.6
2121	BUILDINGS	28.0	8	19.5	2.6
2122	FURNITURE	12.1	10	10.9	6.5
2123	COMPANY COMM EQUIP	5.6	5	52.9	7.5
2123	OFFICE SUPPORT EQUIP	5.5	8	31.2	11.1
2124	COMPUTERS	3.7	10	37.4	14.2
2211	ANALOG SWITCHING	3.2	0	31.6	21.4
2212	DIGITAL SWITCHING	10.6	5	23.2	6.8
2220	OP SYS-XBAR/ANALOG	1.2	0	87.9	10.1
2220	OPER SYS - DIG SW.	6.6	5	21.7	11.1
2231	RADIO SYSTEMS	8.2	0	14.7	10.4
2232	ANALOG CIRCUIT EQUIP	5.0	-3	48.2	11.0
2232	DIGITAL CIRCUIT EQ	6.5	1	30.7	10.5
2232	DIGITAL DATA SYSTEMS	3.4	1	-2.6	29.9
2351	PUBLIC TELEPHONES	4.6	5	61.9	7.2
2362	OTHER TERM EQUIP	5.8	-7	47.6	10.2
2362	TELEPHONE & MISC	3.7	0	87.1	3.5
2411	POLES	18.7	-56	39.6	6.2
2421	AERIAL CABLE	13.6	-12	43.2	5.1
2422	U.G. CABLE	16.3	-8	45.6	3.8
2423	BURIED CABLE	16.5	-3	31.7	4.3
2424	SUBMARINE CABLE	13.3	-1	44.0	4.3
2426	INTRABUILDING CABLE	11.6	-15	61.7	4.6
2441	CONDUIT SYSTEMS	45.0	-7	19.8	1.9

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 GTE FLORIDA INCORPORATED

APPENDIX
 PAGE 8

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.1	18	19.3	15.3
2115	GARAGE WORK EQUIPMENT	8.5	0	35.1	7.6
2116	OTHER WORK EQUIPMENT	8.4	1	40.1	7.0
2121	BUILDINGS	26.0	0	23.5	2.9
2122	FURNITURE	8.2	9	41.8	6.0
2123	OFFICE SUPPORT EQ	5.7	8	51.8	7.1
2123	COMPANY COMM EQUIPMENT	5.0	24	53.8	4.4
2124	GENERAL PURP COMPUTERS	3.0	3	52.9	14.7
2211	ANALOG SWITCHING	2.8	-1	-6.3	38.3
2212	DIGITAL SWITCHING	10.2	3	24.4	7.1
2220	OPERATOR SYSTEMS	6.9	0	-8.9	15.8
2231	RADIO SYSTEMS	3.2	0	13.4	27.1
2232	CIRCUIT EQUIPMENT	5.0	6	10.0	16.8
2351	PUBLIC TEL TERM EQ	3.0	5	85.2	3.3
2362	OTHER TERMINAL EQ	4.7	-3	44.9	12.4
2411	POLE LINES	13.3	-87	58.5	9.7
2421	AERIAL CABLE METALLIC	11.2	-37	38.6	8.8
2421	AERIAL CABLE NON METAL	15.8	-24	17.5	6.7
2422	UNDERGRD CABLE METAL	14.6	-14	25.4	6.1
2422	UNDERGRD CABLE NONMET	16.5	-9	7.5	6.2
2423	BURIED CABLE METALLIC	13.6	-3	23.1	5.9
2423	BURIED CABLE NONMETAL	16.8	-3	9.9	5.5
2424	SUBMARINE CABLE METAL	11.5	-1	46.4	4.7
2424	SUBMARINE CA NONMETAL	17.4	-1	20.6	4.6
2426	INTRABLDG CABLE METAL	11.3	-10	43.9	5.8
2426	INTRABLDG CA NONMETAL	15.9	-5	6.6	6.2
2431	AERIAL WIRE	5.9	-7	-215.2	54.6
2441	CONDUIT	42.0	-19	19.4	2.4

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 GTE HAWAIIAN TELEPHONE COMPANY, INCORPORATED

APPENDIX
 PAGE 9

Effective January 1, 1992

Rate Category	Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
		(years)	(%)	(%)	(%)
		A	B	C	D=(100%-B-C)/A
2112	MOTOR VEHICLES	5.2	9	33.3	11.1
2115	GARAGE WORK EQUIPMENT	8.7	0	36.1	7.3
2116	OTHER WORK EQUIPMENT	6.7	5	22.6	10.8
2121	BUILDINGS	30.0	-3	22.1	2.7
2122	FURNITURE	11.1	4	45.0	4.6
2123	OFFICE SUPPORT EQ.	5.2	4	61.0	6.7
2123	COMPANY COMMUN. EQ.	4.9	4	69.9	5.3
2124	COMPUTERS	3.8	5	42.7	13.8
2211	ANALOG ELECTRONIC SW	6.4	-3	71.2	5.0
2212	DIGITAL ELECTRONIC SW	9.7	0	34.5	6.8
2215	ELECTROMECHANICAL COMB	3.5	-6	102.8	0.9
2220	OPERATOR SYSTEMS	10.7	-6	35.7	6.6
2231	RADIO SYSTEMS	6.9	-1	53.6	6.9
2232	CIRCUIT EQUIPMENT	6.6	5	41.9	8.0
2232	CIRCUIT TRANSPACIFIC	6.2	0	52.2	7.7
2351	PUBLIC TELE TERM EQ.	4.9	5	74.1	4.3
2362	OTHER TERMINAL EQ.	6.0	0	50.2	8.3
2411	POLES	19.4	-55	33.2	6.3
2421	AERIAL CABLE	16.5	-31	30.0	6.1
2422	UNDERGROUND CABLE	16.7	-25	26.7	5.9
2423	BURIED CABLE	17.4	-10	23.5	5.0
2424	SUBMARINE CABLE	7.5	-1	66.6	4.6
2425	DEEP SEA CABLE	9.4	-1	34.7	7.1
2426	INTRABLDG NETWORK CABL	14.6	-15	43.8	4.9
2431	AERIAL WIRE	6.2	-31	71.7	9.6
2441	CONDUIT SYSTEMS	38.0	-15	21.6	2.5

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 INDIANA BELL TELEPHONE COMPANY, INCORPORATED

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	-----	-----	-----	-----	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.0	15	49.8	8.8
2115	GARAGE WORK EQUIPMENT	8.2	3	24.5	8.8
2116	OTHER WORK EQUIPMENT	7.7	3	46.5	6.6
2121	BUILDINGS	26.0	5	24.4	2.7
2122	FURNITURE	11.9	5	17.5	6.5
2123	OFFICE SUPPORT EQ	6.7	5	26.4	10.2
2123	COMPANY COMM EQ	4.8	-6	40.5	13.6
2124	GEN PURPOSE COMPUTERS	2.6	3	72.0	9.6
2211	ANALOG ELEC SWITCHING	4.3	0	48.0	12.1
2212	DIGITAL ELEC SWITCHING	10.6	3	24.8	6.8
2220	OPERATOR SYSTEMS	8.4	-1	-6.1	12.8
2232	DIGITAL DATA SERVICES	5.5	0	28.4	13.0
2232	DIGITAL CIRCUIT	5.3	0	45.3	10.3
2232	ANALOG CIRCUIT	3.7	-2	57.9	11.9
2351	PUBLIC TEL TERM EQ	---	3	97.0	5.0
2362	OTHER TERM EQ	3.6	-3	49.8	14.8
2411	POLES	15.6	-78	70.1	6.9
2421	AERIAL CABLE	13.1	-25	44.0	6.2
2422	UG CABLE-NONMETALLIC	15.3	-20	22.3	6.4
2422	UG CABLE-METALLIC	16.4	-12	42.1	4.3
2423	BUR CABLE-NONMETALLIC	18.8	-9	25.2	4.5
2423	BUR CABLE-METALLIC	13.1	-9	38.0	5.4
2424	SUBMARINE CABLE	8.2	-1	73.4	3.4
2426	INTRABUILDING CABLE	11.4	2	34.3	5.6
2431	AERIAL WIRE	5.9	-46	76.1	11.8
2441	CONDUIT SYSTEMS	44.0	-10	26.1	1.9

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 MICHIGAN BELL TELEPHONE COMPANY

APPENDIX
 PAGE 11

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	Annual Amort. Expense	
	(years)	(%)	(%)	(%)	(\$000)	
	A	B	C	D=(100%-B-C)/A	E	
2112	MOTOR VEHICLES	1.0	15	51.7	33.3	0
2115	GARAGE WORK EQUIPMENT	8.0	-10	-2.4	14.1	-4
2116	OTHER WORK EQUIPMENT	8.5	4	32.7	7.4	-44
2121	BUILDINGS	30.0	8	22.9	2.3	-643
2122	FURNITURE	9.0	3	23.9	8.1	-134
2123	OFFICE SUPPORT EQ	6.6	3	58.8	5.8	-106
2123	COMPANY COMM EQ	3.7	3	52.4	12.1	0
2124	GEN PURPOSE COMPUTERS	2.9	3	59.0	13.1	0
2211	ANALOG ELEC SWITCHING	3.7	0	51.4	13.1	14768
2212	DIGITAL ELEC SWITCHING	10.7	1	21.1	7.3	23
2215	STEP BY STEP SWITCHING	^a ---	0	80.7	---	---
2215	CROSSBAR SWITCHING	*	0	86.3	---	---
2220	OPERATOR SYSTEMS	6.5	3	25.9	10.9	162
2231	RADIO SYSTEMS	5.9	1	61.2	6.4	-576
2232	DIGITAL DATA SERVICES	4.6	0	52.4	10.3	81
2232	DIGITAL CIRCUIT	6.4	2	38.6	9.3	2855
2232	ANALOG CIRCUIT	3.8	-3	52.1	13.4	1782
2351	PUBLIC TEL TERM EQ	5.0	1	64.0	7.0	0
2362	OTHER TERM EQ	5.7	8	62.1	5.2	0
2411	POLES	16.2	-61	69.9	5.6	1033
2421	AERIAL CABLE	9.4	-15	58.8	6.0	11907
2422	UG CABLE-NONMETALLIC	17.9	-12	19.9	5.1	333
2422	UG CABLE-METALLIC	16.3	-19	39.3	4.9	4216
2423	BUR CABLE-NONMETALLIC	22.0	-3	16.2	3.9	433
2423	BUR CABLE-METALLIC	14.1	-3	39.8	4.5	14637
2424	SUBMARINE CABLE NONMETALLIC	18.3	-5	-11.2	6.3	0
2424	SUBMARINE CABLE METAL	11.5	-3	64.7	3.3	7
2426	INTRABUILDING CABLE	10.8	5	39.8	5.1	166
2431	AERIAL WIRE	1.3	-80	165.2	11.4	0
2441	CONDUIT SYSTEMS	42.0	-10	25.7	2.0	1889

The figures in Columns B, C, and D are percentages of gross book cost.

The reserve level in Column C is used to calculate the depreciation rate and does not necessarily reflect the book reserve. The amortization amounts in Column E, ordered in FCC 88-14, released January 21, 1988, as amended by memorandum Opinion and Order AAD 8-1917.

^a The net service value for the Step-by-Step Switching Account is to be amortized over an eighteen month period ending June 30, 1993.

* The net service value for the Crossbar Switching Account is to be amortized over a six month period ending June 30, 1992.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 NEW YORK TELEPHONE COMPANY

APPENDIX
 PAGE 12

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	-----	-----	-----	-----	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	1.1	2	86.4	10.5
2114	SPEC PURPOSE VEHICLES	7.6	5	49.2	6.0
2115	GARAGE WORK EQUIPMENT	8.3	5	21.0	8.9
2116	OTHER WORK EQUIPMENT	12.4	0	41.8	4.7
2121	BUILDING FIXTURES	11.1	-4	22.1	7.4
2121	BUILDINGS	37.0	-1	19.7	2.2
2122	FURNITURE	9.3	0	51.4	5.2
2123	OFFICE EQUIPMENT	6.2	0	19.1	13.0
2123	OFFICIAL COMM EQPT	3.2	-2	80.2	6.8
2124	GENL PURP COMPUTERS	2.1	0	79.7	9.7
2211	ELECT SWITCH ANALOG	3.1	-2	50.2	16.7
2212	ELECT SWITCH DIGITAL	10.5	2	24.8	7.0
2215	ELECTROMECH CROSSBAR	0.5	-5	94.9	20.2
2215	ELECTROMECH XBAR ADJ ^a	---	-5	5.2	---
2215	ELECTROMECHANICAL SXS	---	-8	108.0	5.0
2220	OPERATOR SYSTEMS	4.4	-1	56.5	10.1
2231	RADIO SYSTEMS	7.4	-4	54.6	6.7
2232	CIRCUIT DDS	5.3	-5	53.1	9.8
2232	CIRCUIT OTHER	5.1	-5	39.9	12.8
2311	STATION APPARATUS	3.2	3	80.8	5.1
2351	PUBLIC TELEPHONE	3.5	0	91.7	2.4
2362	OTH TERM EQPT NCPE	2.7	0	45.0	20.4
2411	POLE LINES	24.0	-113	58.1	6.5
2421	SUBR AER BLDG-NON MET	14.9	-11	10.5	6.7
2421	SUBR AER CBL-BLDG MET	11.0	-21	41.6	7.2
2421	SUBR AER CBL-OTH MET	14.9	-37	46.3	6.1
2421	SUBR AER OTH-NON MET	18.8	-11	11.2	5.3
2421	TRK AER CBL-NON METAL	19.7	-12	14.1	5.0
2422	SUBR UG CBL-METALLIC	16.9	-30	42.6	5.2
2422	SUBR UG CBL-NON METAL	17.9	-25	13.3	6.2
2422	TRK AER CBL-METALLIC	3.7	-14	44.8	18.7
2422	TRK UG CBL-METALLIC	3.5	-17	51.7	18.7
2422	TRK UG CBL-NMETAL MM	5.8	-9	25.4	14.4
2422	TRK UG CBL-NMETAL SM	16.5	-12	11.0	6.1
2423	SUBR BUR CBL METALLIC	16.8	-8	36.2	4.3
2423	SUBR BUR CBL-NON MET	21.0	-5	7.1	4.7
2423	TRK BUR CBL-METALLIC	3.6	-4	60.9	12.0
2423	TRK BUR CBL-NON METAL	23.0	-8	11.6	4.2
2424	SUBM CBL-METALLIC	16.8	-10	58.8	3.0
2424	SUBM CBL-NON METALLIC	16.3	-10	22.9	5.3
2431	AERIAL WIRE	5.5	-29	70.4	10.7
2441	U G CONDUIT MAIN	47.0	-20	27.7	2.0
2441	U G CONDUIT SUBS	39.0	-12	22.1	2.3

The figures in Columns B, C, and D are percentages of gross book cost.

^a The amortization amount for the Crossbar Adjunct Account ordered in FCC 90-44, released January 31, 1990, is continued.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 SOUTHWESTERN BELL TELEPHONE COMPANY - ARKANSAS

APPENDIX
 PAGE 13

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	-----	-----	-----	-----	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.6	9	35.9	12.0
2115	GARAGE WORK EQT	8.9	1	-223.7	36.3
2116	OTHER WORK EQT	9.0	1	37.1	6.9
2121	BUILDINGS	31.0	4	23.4	2.3
2122	FURNITURE	---	1	99.0	5.0
2123	OFF. EQT-OFFICE SUPPORT	6.4	2	38.1	9.4
2123	OFF. EQT-OFFICE COM EQT	4.4	6	49.9	10.0
2124	GENL. PURP. COMPUTERS	3.2	8	60.2	9.9
2210	ANALOG ELECT SWITCH	5.8	-1	50.2	8.8
2210	CROSSBAR #	---	-2	61.3	---
2210	DIGITAL ELECT SWITCH	10.9	5	21.6	6.7
2210	STEP-BY-STEP @	---	-1	64.8	---
2220	OPERATOR SYSTEMS	3.8	0	69.1	8.1
2230	ANALOG CIRCUIT-OTH	4.5	-4	37.6	14.8
2230	DIGITAL CIRCUIT-OTH	6.8	0	33.3	9.8
2230	DIGITAL DATA SYSTEMS	3.7	0	7.7	24.9
2230	RADIO	8.6	5	34.4	7.0
2311	STATION APPARATUS	2.6	-2	62.7	15.1
2341	LPBX	5.7	-2	27.3	13.1
2351	PUBLIC TELEPHONE	3.8	0	77.2	6.0
2362	OTHER TERMINAL EQUIP	4.2	0	61.1	9.3
2411	POLES	18.0	-82	67.8	6.3
2421	AERIAL CABLE-EXCH	14.8	-50	72.4	5.2
2421	AERIAL CABLE-TOLL	2.5	-23	32.6	36.2
2422	UG CABLE-EXCH FIBER	22.0	-10	17.4	4.2
2422	UG CABLE-EXCH METAL	17.0	-39	43.9	5.6
2422	UG CABLE-TOLL FIBER	16.4	-10	25.5	5.2
2422	UG CABLE-TOLL METAL	5.7	-22	74.7	8.3
2423	BURIED CABLE-EXCH MET	14.6	-6	46.8	4.1
2423	BURIED CABLE-TOLL MET	6.9	-3	42.2	8.8
2423	BURIED CA-EXCH FIBER	19.7	-6	11.2	4.8
2423	BURIED CA-TOLL FIBER	16.4	-6	15.3	5.5
2424	SUBMARINE CABLE	10.8	-5	35.5	6.4
2426	INTRABLDG NTKW CABLE	11.2	-6	70.2	3.2
2431	AERIAL WIRE-EXCH	---	-50	150.0	5.0
2441	CONDUIT SYSTEMS	43.0	-6	26.3	1.9

The figures in Columns B, C, and D are percentages of gross book cost.

The net service value for the Crossbar Account is to be amortized over a twenty-four month period ending in December 31, 1993.

@ The net service value for the Step-by-Step Account is to be amortized over a forty-eight month period ending December 31, 1995.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 SOUTHWESTERN BELL TELEPHONE COMPANY - KANSAS

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.0	12	47.9	10.0
2115	GARAGE WORK EQT	8.0	3	-175.0	34.0
2116	OTHER WORK EQT	9.1	3	40.1	6.3
2121	BUILDINGS	27.0	6	26.1	2.5
2122	FURNITURE	17.8	6	33.8	3.4
2123	OFF. EQT-OFFICE SUPPORT	6.8	1	23.6	11.1
2123	OFF. EQT-OFFICE COM EQT	5.2	1	58.4	7.8
2124	GENL. PURP. COMPUTERS	3.6	6	64.3	8.3
2210	ANALOG ELECT SWITCH	5.7	0	51.5	8.5
2210	CROSSBAR #	---	-5	-32.6	---
2210	DIGITAL ELECT SWITCH	10.7	5	21.1	6.9
2210	STEP-BY-STEP @	---	-5	50.0	---
2220	OPERATOR SYSTEMS	4.6	0	43.6	12.3
2230	ANALOG CIRCUIT-OTH	6.0	-4	47.4	9.4
2230	DIGITAL CIRCUIT-OTH	6.9	1	31.1	9.8
2230	DIGITAL DATA SYSTEMS	3.6	0	16.0	23.3
2230	RADIO	9.1	5	49.1	5.0
2311	STATION APPARATUS	7.2	-2	71.9	4.2
2341	LPBX	4.6	-2	73.9	6.1
2351	PUBLIC TELEPHONE	6.6	3	51.9	6.8
2362	OTHER TERMINAL EQUIP	5.4	-2	47.3	10.1
2411	POLES	11.4	-79	90.8	7.7
2421	AERIAL CABLE-EXCH	13.1	-21	49.8	5.4
2421	AERIAL CABLE-TOLL *	---	-7	-173.3	---
2422	U G CABLE-EXCH FIBER	19.1	-10	19.0	4.8
2422	U G CABLE-EXCH METAL	16.3	-24	50.2	4.5
2422	U G CABLE-TOLL FIBER	14.0	-10	20.3	6.4
2422	U G CABLE-TOLL METAL	6.2	-19	50.0	11.1
2423	BURIED CABLE-EXCH MET	13.4	-5	43.6	4.6
2423	BURIED CABLE-TOLL MET	7.1	-1	38.6	8.8
2423	BURIED CA-EXCH FIBER	21.0	-6	12.8	4.4
2423	BURIED CA-TOLL FIBER	16.7	-6	14.6	5.5
2424	SUBMARINE CABLE	11.7	0	68.5	2.7
2426	INTRABLDG NTWK CABLE	13.6	-17	45.7	5.2
2431	AERIAL WIRE-EXCH	3.6	-57	113.5	12.1
2441	CONDUIT SYSTEMS	48.0	-6	24.5	1.7

The figures in Columns B, C, and D are percentages of gross book cost.

The net service value for the Crossbar Account is to be amortized over a twelve month period ending December 31, 1992.

@ The net service value for the Step-by-Step Account is to be amortized over a forty-two month period ending June 30, 1995.

* The net service value for the Aerial Cable-Toll Account is to be amortized over a forty-eight month period ending December 31, 1995.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 SOUTHWESTERN BELL TELEPHONE COMPANY - MISSOURI

APPENDIX
 PAGE 15

Effective January 1, 1992

Rate Category Description	Average Remaining Life ----- (years) A	Future Net Salvage ----- (%) B	Reserve Level ----- (%) C	Remaining Life Rate ----- (%) D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.1	11	48.8	9.8
2115	GARAGE WORK EQT	8.1	5	-100.9	24.2
2116	OTHER WORK EQT	9.9	2	43.0	5.6
2121	BUILDINGS	38.0	4	22.8	1.9
2122	FURNITURE	13.6	7	-18.8	8.2
2123	OFF. EQT-OFFICE SUPPORT	8.1	0	21.9	9.6
2123	OFF. EQT-OFFICE COM EQT	5.3	18	35.9	8.7
2124	GENL. PURP. COMPUTERS	3.5	8	40.4	14.7
2210	ANALOG ELECT SWITCH	7.9	3	51.5	5.8
2210	CROSSBAR #	---	-4	-187.1	---
2210	DIGITAL ELECT SWITCH	10.8	10	19.2	6.6
2210	STEP-BY-STEP @	---	-3	53.4	---
2220	OPERATOR SYSTEMS	9.3	3	13.2	9.0
2230	ANALOG CIRCUIT-OTH	5.7	-2	39.3	11.0
2230	DIGITAL CIRCUIT-OTH	6.7	1	26.1	10.9
2230	DIGITAL DATA SYSTEMS	3.5	0	11.3	25.3
2230	RADIO	8.8	10	24.8	7.4
2311	STATION APPARATUS	4.2	-2	70.7	7.5
2341	LPBX	5.8	6	28.7	11.3
2351	PUBLIC TELEPHONE	8.1	15	58.4	3.3
2362	OTHER TERMINAL EQUIP	5.2	1	45.7	10.3
2411	POLES	22.0	-100	68.3	6.0
2421	AERIAL CABLE-EXCH	15.8	-30	50.9	5.0
2421	AERIAL CABLE-TOLL	2.6	-9	66.8	16.2
2422	UG CABLE-EXCH FIBER	21.0	-5	17.4	4.2
2422	UG CABLE-EXCH METAL	16.9	-25	47.0	4.6
2422	UG CABLE-TOLL FIBER	16.1	-8	22.1	5.3
2422	UG CABLE-TOLL METAL	6.4	6	35.5	9.1
2423	BURIED CABLE-EXCH MET	17.5	-10	35.4	4.3
2423	BURIED CABLE-TOLL MET	7.4	-1	31.9	9.3
2423	BURIED CA-EXCH FIBER	22.0	-5	14.7	4.1
2423	BURIED CA-TOLL FIBER	16.7	-5	10.7	5.6
2424	SUBMARINE CABLE	11.9	1	34.6	5.4
2426	INTRABLDG NTWK CABLE	19.7	-17	31.7	4.3
2431	AERIAL WIRE-EXCH	5.4	-139	156.6	15.3
2441	CONDUIT SYSTEMS	47.0	-6	25.1	1.7

The figures in Columns B, C, and D are percentages of gross book cost.

The net service value for the Crossbar Account is to be amortized over a twelve month period ending December 31, 1992.

@ The net service value for the Step-by-Step Account is to be amortized over a twenty-four month period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 SOUTHWESTERN BELL TELEPHONE COMPANY - OKLAHOMA

Effective January 1, 1992

Rate Category Description	Average Remaining Life (years) A	Future Net Salvage (%) B	Reserve Level (%) C	Remaining Life Rate (%) D=(100%-B-C)/A	
2112	MOTOR VEHICLES	3.9	13	40.7	11.9
2115	GARAGE WORK EQT	7.9	0	24.3	9.6
2116	OTHER WORK EQT	9.2	0	45.4	5.9
2121	BUILDINGS	27.0	3	33.4	2.4
2122	FURNITURE	15.9	7	11.3	5.1
2123	OFF. EQT-OFFICE SUPPORT	6.3	0	17.2	13.1
2123	OFF. EQT-OFFICE COM EQT	4.0	2	71.7	6.6
2124	GEN'L PURPOSE COMPUTERS	3.4	3	53.3	12.9
2210	ANALOG ELECT SWITCHING	7.2	-1	42.9	8.1
2210	CROSSBAR	5.5	-2	21.8	14.6
2210	DIGITAL ELECT SWITCHING	10.6	5	19.9	7.1
2210	STEP-BY-STEP	6.5	-8	58.5	7.6
2220	OPERATOR SYSTEMS	4.9	1	31.8	13.7
2231	RADIO	9.8	5	47.5	4.8
2232	ANALOG CIRCUIT	5.4	-4	66.6	6.9
2232	DIGITAL CIRCUIT	7.7	0	35.5	8.4
2232	DIGITAL DATA SYSTEMS	4.7	0	48.5	11.0
2311	STATION APPARATUS	5.0	1	43.2	11.2
2341	LPBX	5.5	-2	35.4	12.1
2351	PUBLIC TELEPHONE	5.7	1	55.1	7.7
2362	OTHER TERMINAL	5.0	-2	61.4	8.1
2411	POLES	15.1	-138	98.8	9.2
2421	AERIAL CABLE-EXCH	14.3	-45	66.6	5.5
2421	AERIAL CABLE-TOLL	3.2	-46	105.7	12.6
2422	UG CABLE-EXCH FIBER	19.2	-10	17.0	4.8
2422	UG CABLE-EXCH METAL	16.3	-25	47.5	4.8
2422	UG CABLE-TOLL FIBER	14.4	-10	26.5	5.8
2422	UG CABLE-TOLL METAL	7.9	-17	61.1	7.1
2423	BURIED CABLE-EXCH MET	13.1	-6	46.0	4.6
2423	BURIED CABLE-TOLL MET	8.1	-1	55.5	5.6
2423	BURIED CA-EXCH FIBER	21.0	-6	7.1	4.7
2423	BURIED CA-TOLL FIBER	16.6	-6	13.3	5.6
2424	SUBMARINE CABLE	13.1	-8	76.8	2.4
2426	INTRABLDG NTWK CABLE	14.4	-17	75.5	2.9
2431	AERIAL WIRE-EXCH	5.5	-146	149.1	17.6
2441	CONDUIT SYSTEMS	50.0	-6	21.3	1.7

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 SOUTHWESTERN BELL TELEPHONE COMPANY - TEXAS

APPENDIX
 PAGE 17

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	(years)	(%)	(%)	(%)	
-----	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	4.0	11	47.0	10.5
2115	GARAGE WORK EQT	7.1	5	12.1	11.7
2116	OTHER WORK EQT	9.1	5	41.6	5.9
2121	BUILDINGS	33.0	4	24.0	2.2
2122	FURNITURE	14.1	4	78.4	1.2
2123	OFF. EQT-OFFICE SUPPORT	5.9	2	17.7	13.6
2123	OFF. EQT-OFFICE COM EQT	4.2	1	56.8	10.0
2124	GENL. PURP. COMPUTERS	3.6	7	49.6	12.1
2210	ANALOG ELECT SWITCH	7.3	0	48.6	7.0
2210	CROSSBAR #	---	-11	50.1	---
2210	DIGITAL ELECT SWITCH	10.8	10	24.1	6.1
2210	STEP-BY-STEP @	---	-11	72.9	---
2220	OPERATOR SYSTEMS	8.6	1	47.3	6.0
2230	ANALOG CIRCUIT-OTH	5.7	-4	53.5	8.9
2230	DIGITAL CIRCUIT-OTH	7.2	1	35.8	8.8
2230	DIGITAL DATA SYSTEMS	5.3	0	60.0	7.5
2230	RADIO	8.9	3	41.6	6.2
2311	STATION APPARATUS	6.9	-1	44.0	8.3
2341	LPBX	5.6	-2	50.1	9.3
2351	PUBLIC TELEPHONE	4.6	2	66.6	6.8
2362	OTHER TERMINAL EQUIP	5.0	-2	49.5	10.5
2411	POLES	18.0	-125	59.1	9.2
2421	AERIAL CABLE-EXCH	13.6	-43	48.7	6.9
2421	AERIAL CABLE-TOLL	3.9	-9	9.3	25.6
2422	UG CABLE-EXCH FIBER	19.1	-5	13.9	4.8
2422	UG CABLE-EXCH METAL	16.6	-29	34.3	5.7
2422	UG CABLE-TOLL FIBER	15.1	-5	30.1	5.0
2422	UG CABLE-TOLL METAL	7.3	-25	48.5	10.5
2423	BURIED CABLE-EXCH MET	14.2	-13	44.7	4.8
2423	BURIED CABLE-TOLL MET	9.3	-2	43.8	6.3
2423	BURIED CA-EXCH FIBER	22.0	-5	12.8	4.2
2423	BURIED CA-TOLL FIBER	16.7	-5	21.5	5.0
2424	SUBMARINE CABLE	15.0	-2	42.6	4.0
2426	INTRABLDG NTKW CABLE	12.0	-17	51.4	5.5
2431	AERIAL WIRE-EXCH	4.1	-79	126.1	12.9
2441	CONDUIT SYSTEMS	51.0	-6	20.2	1.7

The figures in Columns B, C, and D are percentages of gross book cost.

The net service value for Crossbar Account is to be amortized over a twenty-four month period ending December 31, 1993.

@ The net service value for the Step-by-Step Account is to be amortized over a thirty-six month period ending December 31, 1994.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 U S WEST COMMUNICATIONS, INC. - IOWA

APPENDIX
 PAGE 18

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
	(years) A	(%) B	(%) C	(%) D=(100%-B-C)/A
2112 MOTOR VEHICLES	4.6	11	45.5	9.5
2114 SPEC PURPOSE VEHICLE	15.0	10	0.0	6.0
2115 GARAGE WORK EQUIP	9.6	0	24.3	7.9
2116 OTHER WORK EQUIP	9.9	10	46.1	4.4
2121 BUILDINGS	28.0	7	22.9	2.5
2122 FURNITURE	---	1	99.0	5.0
2123 OFFICE EQUIPMENT	5.5	0	83.2	3.1
2123 COMPANY COMM EQUIP	3.4	0	57.3	12.6
2124 GEN PURPOSE CMPTR	3.0	5	64.5	10.2
2211 ANALOG SW EQUIP	5.7	3	51.7	7.9
2212 DIGITAL SW EQUIP	11.1	4	19.1	6.9
2215 CROSSBAR SW EQUIP	---	0	100.0	5.0
2215 STEP BY STEP EQUIP	---	-1	101.0	5.0
2220 OPERATOR SYSTEMS-NEW	8.0	5	0.0	11.9
2220 OPERATOR SYSTEMS-OLD	a	5	53.9	---
2231 RADIO SYSTEMS	5.2	-4	59.0	8.7
2232 CIRCUIT ANALOG	4.4	-5	51.0	12.3
2232 CIRCUIT DDS	5.3	0	13.2	16.4
2232 CIRCUIT DIGITAL	6.6	0	28.4	10.8
2351 PUB TEL TERM EQUIP	6.1	5	36.0	9.7
2362 OTHER TERM EQUIP	5.0	4	47.4	9.7
2411 POLE LINES	8.4	-64	150.7	1.6
2421 AERIAL CABLE MET	8.5	-24	82.4	4.9
2421 AERIAL CABLE NON MET	16.2	-26	-7.9	8.3
2422 UNDRD CABLE MET	15.0	-26	55.1	4.7
2422 UNDRD CABLE NON MET	18.1	-19	18.7	5.5
2423 BURIED CABLE MET	13.6	-13	54.2	4.3
2423 BURIED CABLE NON MET	21.0	-7	14.2	4.4
2424 SUB CABLE MET	4.2	-5	81.0	5.7
2424 SUB CABLE NON MET	23.0	-5	14.3	3.9
2426 INTRA BLDG CA MET	10.1	-21	80.8	4.0
2426 INTRA BLDG NON MET	15.3	-16	28.8	5.7
2431 AERIAL WIRE	3.5	-31	76.4	15.6
2441 CONDUIT SYSTEMS	33.0	-18	53.4	2.0

The figures in Columns B, C, and D are percentages of gross book cost.

a The net service value for the Operator Systems-Old Account is to be amortized over a twenty-four month period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 U S WEST COMMUNICATIONS, INC. - MINNESOTA

APPENDIX
 PAGE 19

Effective January 1, 1992

Rate Category Description	Average Remaining Life ----- (years) A	Future Net Salvage ----- (%) B	Reserve Level ----- (%) C	Remaining Life Rate ----- (%) D=(100%-B-C)/A		
2112	MOTOR VEHICLES	4.8	9	47.6	9.0	
2113	AIRCRAFT	---	35	65.0	5.0	
2114	SPEC PURPOSE VEHICLE	7.6	10	53.5	4.8	
2115	GARAGE WORK EQUIP	11.2	0	-36.0	12.1	
2116	OTHER WORK EQUIP	10.7	10	41.1	4.6	
2121	BUILDINGS	31.0	6	17.1	2.5	
2122	FURNITURE	---	1	99.0	5.0	
2123	OFFICE EQUIPMENT	8.3	0	46.7	6.4	
2123	COMPANY COMM EQUIP	4.7	0	42.9	12.1	
2124	GEN PURPOSE CMPTR	3.0	5	64.2	10.3	
2211	ANALOG SW EQUIP	5.1	2	45.5	10.3	
2212	DIGITAL SW EQUIP	10.7	3	18.5	7.3	
2215	CROSSBAR SW EQUIP	@	---	-1	76.7	---
2215	STEP BY STEP EQUIP	@	---	-1	85.6	---
2220	OPERATOR SYSTEMS-NEW	8.0	5	0.0	11.9	
2220	OPERATOR SYSTEMS-OLD	*	---	5	59.3	---
2231	RADIO SYSTEMS	5.9	-5	49.1	9.5	
2232	CIRCUIT ANALOG	3.7	0	44.9	14.9	
2232	CIRCUIT DDS	6.0	0	-5.2	17.5	
2232	CIRCUIT DIGITAL	7.2	0	33.1	9.3	
2351	PUBLIC TEL TERM EQUIP	5.5	5	56.2	7.1	
2362	OTHER TERM EQUIP	4.2	7	56.2	8.8	
2411	POLE LINES	6.5	-60	139.8	3.1	
2421	AERIAL CABLE MET	9.7	-24	64.7	6.1	
2421	AERIAL CABLE NON MET	14.7	-15	-87.0	13.7	
2422	UNDGRD CABLE MET	15.6	-8	43.4	4.1	
2422	UNDGRD CABLE NON MET	18.3	-11	16.3	5.2	
2423	BURIED CABLE MET	13.7	-13	43.9	5.0	
2423	BURIED CABLE NON MET	21.0	-11	14.4	4.6	
2424	SUB CABLE MET	8.7	-1	68.4	3.7	
2424	SUB CABLE NON MET	23.0	-1	19.9	3.5	
2426	INTRA BLDG MET	10.4	-14	74.1	3.8	
2426	INTRA BLDG NON MET	17.6	-11	20.6	5.1	
2431	AERIAL WIRE	4.0	-29	60.0	17.3	
2441	CONDUIT SYSTEMS	37.0	-18	37.6	2.2	

The figures in Columns B, C, and D are percentages of gross book cost.

@ The net service values for the Crossbar Switching and Step-by-Step Switching accounts are to be amortized over a thirty-six month period ending December 31, 1994.

* The net service value for the Operator Systems-Old Account is to be amortized over a twelve month period ending December 31, 1992.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 U S WEST COMMUNICATIONS, INC. - NEBRASKA

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
	(years) A	(%) B	(%) C	(%) D=(100%-B-C)/A
2112 MOTOR VEHICLES	5.7	12	55.0	5.8
2114 SPEC PURPOSE VEHICLE	10.3	10	40.5	4.8
2115 GARAGE WORK EQUIP	8.4	0	-7.1	12.8
2116 OTHER WORK EQUIP	10.1	12	43.5	4.4
2121 BUILDINGS	32.0	3	19.2	2.4
2122 FURNITURE	---	5	95.0	5.0
2123 OFFICE EQUIPMENT	8.3	3	31.4	7.9
2123 COMPANY COMM EQUIP	4.9	0	19.6	16.4
2124 GEN PURPOSE CMPTR	3.0	0	51.8	16.1
2211 ANALOG SW EQUIP	5.5	2	35.4	11.4
2212 DIGITAL SW EQUIP	10.4	3	21.7	7.2
2215 CROSSBAR SW EQUIP	---	-6	100.1	---
2215 STEP BY STEP EQUIP	---	-3	103.0	5.0
2220 OPERATOR SYSTEMS-NEW	8.0	5	0.0	11.9
2220 OPERATOR SYSTEMS-OLD	---	5	55.3	---
2231 RADIO SYSTEMS	4.9	-7	57.1	10.2
2232 CIRCUIT ANALOG	5.6	-5	56.4	8.7
2232 CIRCUIT DDS	5.3	-4	13.5	17.1
2232 CIRCUIT DIGITAL	6.8	0	28.5	10.5
2351 PUB TEL TERM EQUIP	4.6	5	53.8	9.0
2362 OTHER TERM EQUIP	4.4	8	54.1	8.6
2411 POLE LINES	7.0	-75	70.3	15.0
2421 AERIAL CABLE MET	7.7	-30	74.7	7.2
2421 AERIAL CABLE NON MET	19.6	-35	-80.4	11.0
2422 UNDRD CABLE MET	15.0	-24	52.3	4.8
2422 UNDRD CABLE NON MET	18.6	-15	12.6	5.5
2423 BURIED CABLE MET	13.3	-13	52.9	4.5
2423 BURIED CABLE NON MET	21.0	-11	11.1	4.8
2424 SUB CABLE MET	14.3	-1	48.5	3.7
2424 SUB CABLE NON MET	23.0	-1	8.6	4.0
2426 INTRA BLDG CA MET	8.7	-25	68.0	6.6
2426 INTRA BLDG NON MET	16.6	-23	34.1	5.4
2431 AERIAL WIRE	3.5	-34	82.6	14.7
2441 CONDUIT SYSTEMS	36.0	-18	40.2	2.2

The figures in Columns B, C, and D are percentages of gross book cost.

Ⓐ The net service value for the Crossbar Switching Account is to be amortized over a twelve month period ending December 31, 1992.

* The net service value for the Operator Systems-Old Account is to be amortized over a twenty-four period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 U S WEST COMMUNICATIONS, INC. - NORTH DAKOTA

APPENDIX
 PAGE 21

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
-----	-----	-----	-----	-----	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	5.1	14	47.7	7.5
2114	SPEC PURPOSE VEHICLE	14.0	10	0.0	6.4
2115	GARAGE WORK EQUIP	11.4	0	-314.2	36.3
2116	OTHER WORK EQUIP	9.0	12	51.5	4.1
2121	BUILDINGS	21.0	10	20.5	3.3
2122	FURNITURE	---	1	99.0	5.0
2123	OFFICE EQUIPMENT	6.9	0	62.0	5.5
2123	COMPANY COMM EQUIP	4.0	0	65.9	8.5
2124	GEN PURPOSE CMPTR	2.9	5	66.2	9.9
2211	ANALOG SW EQUIP	3.8	0	49.8	13.2
2212	DIGITAL SW EQUIP	10.7	4	17.8	7.3
2215	CROSSBAR SW EQUIP	---	-2	102.0	5.0
2215	STEP BY STEP EQUIP	a	-2	95.6	---
2220	OPERATOR SYSTEMS-NEW	8.0	5	0.0	11.9
2220	OPERATOR SYSTEMS-OLD	*	5	60.9	---
2231	RADIO SYSTEMS	5.4	-6	54.5	9.5
2232	CIRCUIT ANALOG	3.1	-2	40.9	19.7
2232	CIRCUIT DDS	7.0	0	2.1	14.0
2232	CIRCUIT DIGITAL	7.0	0	23.5	10.9
2351	PUB TEL TERM EQUIP	3.5	5	57.8	10.6
2362	OTHER TERM EQUIP	5.2	3	42.3	10.5
2411	POLE LINES	7.9	-100	139.3	7.7
2421	AERIAL CABLE MET	7.8	-40	81.9	7.4
2421	AERIAL CABLE NON MET	17.2	-40	56.3	4.9
2422	UNDGRD CABLE MET	15.6	-5	53.0	3.3
2422	UNDGRD CABLE NON MET	21.0	-17	18.8	4.7
2423	BURIED CABLE MET	15.3	-11	50.6	3.9
2423	BURIED CABLE NON MET	22.0	-11	9.2	4.6
2424	SUB CABLE MET	12.3	0	52.1	3.9
2424	SUB CABLE NON MET	25.0	0	0.0	4.0
2426	INTRA BLDG CA MET	8.2	-14	73.3	5.0
2426	INTRA BLDG NON MET	17.4	-11	7.8	5.9
2431	AERIAL WIRE	3.6	-28	0.0	35.6
2441	CONDUIT SYSTEMS	38.0	-18	34.8	2.2

The figures in Columns B, C, and D are percentages of gross book cost.

a The net service value for the Step-by-Step Switching Account is to be amortized over a twelve month period ending December 31, 1992.

* The net service value for the Operator Systems-Old Account is to be amortized over a thirty-six month period ending December 31, 1994.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 U S WEST COMMUNICATIONS, INC. - SOUTH DAKOTA

APPENDIX
 PAGE 22

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	3.4	16	59.7	7.1
2114	SPEC PURPOSE VEHICLE	14.0	10	0.0	6.4
2115	GARAGE WORK EQUIP	10.4	0	-0.7	9.7
2116	OTHER WORK EQUIP	9.2	10	52.1	4.1
2121	BUILDINGS	22.0	10	-29.9	5.5
2122	FURNITURE	---	3	97.0	5.0
2123	OFFICE EQUIPMENT	5.1	0	86.2	2.7
2123	COMPANY COMM EQUIP	3.8	0	72.2	7.3
2124	GEN PURPOSE CMPTR	2.6	5	68.2	10.3
2211	ANALOG SW EQUIP	6.3	2	42.4	8.8
2212	DIGITAL SW EQUIP	10.4	3	20.1	7.4
2215	CROSSBAR SW EQUIP	---	-3	103.0	5.0
2215	STEP BY STEP EQUIP	---	0	100.0	5.0
2220	OPERATOR SYSTEMS-NEW	8.0	5	0.0	11.9
2220	OPERATOR SYSTEMS-OLD	---	5	54.4	---
2231	RADIO SYSTEMS	5.6	-2	39.4	11.2
2232	CIRCUIT ANALOG	4.2	-5	39.9	15.5
2232	CIRCUIT DDS	6.7	0	-4.4	15.6
2232	CIRCUIT DIGITAL	6.7	0	24.2	11.3
2351	PUB TEL TERM EQUIP	3.5	5	74.5	5.9
2362	OTHER TERM EQUIP	5.4	0	24.9	13.9
2411	POLE LINES	8.7	-62	107.1	6.3
2421	AERIAL CABLE MET	8.5	-30	81.8	5.7
2421	AERIAL CABLE NON MET	17.9	-32	12.5	6.7
2422	UNDGRD CABLE MET	16.4	-15	47.9	4.1
2422	UNDGRD CABLE NON MET	18.0	-11	22.3	4.9
2423	BURIED CABLE MET	14.0	-10	53.3	4.1
2423	BURIED CABLE NON MET	21.0	-7	14.5	4.4
2424	SUB CABLE MET	12.2	0	54.5	3.7
2424	SUB CABLE NON MET	23.0	0	6.7	4.1
2426	INTRA BLDG CA MET	8.8	-8	69.9	4.3
2426	INTRA BLDG NON MET	19.6	-7	8.7	5.0
2431	AERIAL WIRE	3.5	-27	84.7	12.1
2441	CONDUIT SYSTEMS	39.0	-10	31.5	2.0

The figures in Columns B, C, and D are percentages of gross book cost.

Ⓐ The net service value for the Operator Systems-Old Account is to be amortized over a twelve month period ending December 31, 1992.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 UNITED TELEPHONE-SOUTHEAST, INC. - TENNESSEE

APPENDIX
 PAGE 23

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
-----	-----	-----	-----	-----
	(years)	(%)	(%)	(%)
	A	B	C	D=(100%-B-C)/A
2112 MOTOR VEHICLES	5.1	15	32.5	10.3
2115 GARAGE EQUIPMENT	6.3	0	35.3	10.3
2116 OTHER WORK EQUIPMENT	7.9	5	36.4	7.4
2121 BUILDINGS	24.0	0	25.2	3.1
2122 FURNITURE	13.9	5	22.8	5.2
2123 OFFICE SUPPORT EQUIP	9.9	5	22.4	7.3
2123 OFFICIAL COMM EQUIP	3.3	0	73.7	8.0
2124 GEN PURPOSE COMPUTERS	3.3	5	50.5	13.5
2211 ANALOG ELEC SWITCH #	---	-2	93.7	---
2212 DIGITAL ELEC SWITCH	9.0	3	27.2	7.8
2212 DIGITAL ELEC 1210'S @	---	0	43.4	---
2231 RADIO FAC-MOBILE	6.4	-10	68.1	6.5
2231 RADIO FAC-OTHER	6.4	0	60.1	6.2
2232 CIRCUIT EQPT-ANALOG	4.9	0	39.9	12.3
2232 CIRCUIT EQPT-DIGITAL	8.5	5	39.2	6.6
2351 PUBLIC TELEPHONE	4.9	2	56.2	8.5
2362 SUBSCRIBER MULTIPLEX	---	0	100.0	5.0
2362 LINE CONDITIONING	1.9	0	85.4	7.7
2411 POLES	18.8	-25	38.1	4.6
2421 AER CABLE-METALLIC	17.1	-17	36.8	4.7
2421 AER CABLE-NONMETALLIC	19.6	-14	10.8	5.3
2422 UNDG CA-METALLIC	19.0	-24	41.7	4.3
2422 UNDG CA-NONMETALLIC	27.0	-14	12.3	3.8
2423 BUR CABLE-METALLIC	14.4	-9	41.7	4.7
2423 BUR CABLE-NONMETALLIC	21.0	-5	11.7	4.4
2424 SUBMARINE CABLE	---	0	100.0	5.0
2426 INTRABUILDING NETWK CA	11.7	-25	19.0	9.1
2431 AERIAL WIRE	3.8	-55	107.3	12.6
2441 CONDUIT SYSTEMS	33.0	-5	26.3	2.4

The figures in Columns B, C, and D are percentages of gross book cost.

The net service value for the Analog Electronic Switching Account is to be amortized over a twelve month period ending December 31, 1992.

@ The net service value for the Digital Electronic 1210 Account is to be amortized over a twenty-four month period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 UNITED TELEPHONE-SOUTHEAST, INC. - VIRGINIA

APPENDIX
 PAGE 24

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate
	(years)	(%)	(%)	(%)
	A	B	C	D=(100%-B-C)/A
2112 MOTOR VEHICLES	4.3	15	32.0	12.3
2115 GARAGE EQUIPMENT	6.2	0	37.0	10.2
2116 OTHER WORK EQUIPMENT	8.0	0	53.1	5.9
2121 BUILDINGS	17.7	0	35.1	3.7
2122 FURNITURE	8.8	5	-293.9	44.2
2123 OFFICE SUPPORT EQUIP	10.6	5	28.1	6.3
2123 OFFICIAL COMM EQUIP	3.1	0	83.2	5.4
2124 GEN PURPOSE COMPUTERS	4.3	5	46.1	11.4
2212 DIGITAL ELEC SWITCH	9.0	3	29.1	7.5
2215 STEP-BY-STEP	2.2	0	77.5	10.2
2215 CROSSBAR	2.2	0	78.9	9.6
2231 RADIO FAC-MOBILE	6.0	-10	60.9	8.2
2231 RADIO FAC-OTHER	7.0	0	51.7	6.9
2232 CIRCUIT EQPT-ANALOG	6.1	0	39.5	9.9
2232 CIRCUIT EQPT-DIGITAL	8.7	5	35.4	6.9
2351 PUBLIC TELEPHONE	5.1	2	56.1	8.2
2362 SUBSCRIBER MULTIPLEX	---	0	100.0	5.0
2362 LINE CONDITIONING	3.3	0	93.1	2.1
2411 POLES	15.1	-35	46.6	5.9
2421 AER CABLE-METALLIC	17.1	-33	40.7	5.4
2421 AER CABLE-NONMETALLIC	18.0	-11	8.1	5.7
2422 UNDG CA-METALLIC	17.2	-23	44.7	4.6
2422 UNDG CA-NONMETALLIC	21.0	-12	7.8	5.0
2423 BUR CABLE-METALLIC	12.0	-3	37.9	5.4
2423 BUR CABLE-NONMETALLIC	21.0	-3	6.3	4.6
2426 INTRABUILDING NETWK CA	15.0	-35	14.8	8.0
2431 AERIAL WIRE	4.4	-60	110.8	11.2
2441 CONDUIT SYSTEMS	31.0	0	33.1	2.2

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 UNITED TELEPHONE-SOUTHEAST, INC. - WEST VIRGINIA

Effective January 1, 1992

Rate Category	Description	Average Remaining Life ----- (years) A	Future Net Salvage ----- (%) B	Reserve Level ----- (%) C	Remaining Life Rate ----- (%) D=(100%-B-C)/A
2121	BUILDINGS	18.2	0	9.4	5.0
2232	CIRCUIT EQPT-DIGITAL	12.0	2	14.6	7.0
2421	AER CABLE-NONMETALLIC	28.0	-20	7.6	4.0

The figures in Columns B, C, and D are percentages of gross book cost.

FEDERAL COMMUNICATIONS COMMISSION
 Schedule of Annual Percentages of Depreciation for
 WISCONSIN BELL, INC.

APPENDIX
 PAGE 26

Effective January 1, 1992

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	
	(years)	(%)	(%)	(%)	
	A	B	C	D=(100%-B-C)/A	
2112	MOTOR VEHICLES	2.8	13	79.6	2.6
2115	GARAGE WORK EQUIPMENT	8.9	-80	12.9	18.8
2116	OTHER WORK EQUIPMENT	8.8	4	34.3	7.0
2121	BUILDINGS	29.0	5	19.8	2.6
2122	FURNITURE	8.7	12	22.6	7.5
2123	OFFICE SUPPORT EQ	6.4	16	24.8	9.3
2123	COMPANY COMM EQ	5.6	-5	61.5	7.8
2124	GEN PURPOSE COMPUTERS	2.8	4	67.9	10.0
2211	ANALOG ELEC SWITCHING	3.0	0	54.4	15.2
2212	DIGITAL ELEC SWITCHING	10.2	4	22.4	7.2
2220	OPERATOR SYSTEMS	6.1	0	58.1	6.9
2231	RADIO SYSTEMS	3.7	0	30.7	18.7
2232	DIGITAL CIRCUIT	6.4	2	38.4	9.3
2232	DIGITAL DATA SERVICES	4.2	1	50.1	11.6
2232	ANALOG CIRCUIT	4.1	-3	47.8	13.5
2351	PUBLIC TEL TERM EQ	4.5	0	70.0	6.7
2362	OTHER TERM EQ	4.4	-1	22.5	17.8
2411	POLES	20.0	-74	64.3	5.5
2421	AERIAL CABLE	13.0	-18	48.1	5.4
2422	UG CABLE-NONMETALLIC	17.6	-21	18.6	5.8
2422	UG CABLE-METALLIC	16.5	0	36.7	3.8
2423	BUR CABLE-NONMETALLIC	21.0	-7	15.6	4.4
2423	BUR CABLE-METALLIC	12.4	-9	39.5	5.6
2424	SUBMARINE CABLE	10.4	0	37.6	6.0
2426	INTRABUILDING CABLE	11.5	-18	40.9	6.7
2441	CONDUIT SYSTEMS	43.0	-15	36.2	1.8

The figures in Columns B, C, and D are percentages of gross book cost.