

Before the  
Federal Communications Commission  
Washington, D.C. 20554

In the Matter of

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

AT&T Communications	AAD 91-50
Cincinnati Bell Telephone Company	
Citizens Utilities Company of California	
Contel of California	
Contel of New York, Inc.	
GTE North Incorporated	
GTE Northwest Incorporated	
GTE South Incorporated	
Illinois Bell Telephone Company	
Nevada Bell	
New Jersey Bell Telephone Company	
Pacific Bell	
The Bell Telephone Company of Pennsylvania	
The Chesapeake and Potomac Telephone Company of West Virginia	
The Diamond State Telephone Company	
US West Communications	

**MEMORANDUM OPINION AND ORDER**

**Adopted: January 28, 1992; Released: January 31, 1992**

By the Commission:

**I. INTRODUCTION**

1. In this Memorandum Opinion and Order, we prescribe depreciation rates and amortizations for fifteen Local Exchange Carriers (LECs) and one interexchange carrier (AT&T) that filed requests for such changes in 1991. We determined these depreciation rates and amortizations after considering the studies underlying the carriers' requests, staff analysis and recommendations, and the comments of the interested parties.

**II. BACKGROUND**

2. This Commission is required by the Communications Act of 1934<sup>1</sup> to prescribe the depreciation rates that are used to compute depreciation expense for communications common carriers. Depreciation is an important factor in the determination of a carrier's net investment and the level of earnings that it reports for financial and regulatory purposes. In recent years, depreciation expense has become the largest operating expense, amounting to 22% of total operating expenses of the LECs and AT&T in 1990. Since depreciation rates are based upon estimates,<sup>2</sup> these rates require periodic review to ensure their reasonableness.

3. It is our practice to review and as necessary revise carriers' depreciation rates and amortizations once every three years. 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; (b) the Bureau independently analyzes carriers' proposals and depreciation data and prepares its own preliminary proposals, which are forwarded to the state commissions<sup>3</sup> 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 agree with the Bureau's proposals; (e) the Bureau issues a Public Notice requesting comments on the proposed depreciation rate changes; and (f) after reviewing the complete record, the Commission prescribes revised depreciation rates.

4. This year, in accordance with our triennial schedule, thirteen of the sixteen 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 mortality dispersion patterns). Two carriers submitted studies using our streamlined procedures<sup>4</sup>

<sup>1</sup> 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. See Amortization of Depreciation Reserve Imbalances of Local Exchange Carriers, *Report and Order*, 3 FCC Rcd (1988)(herein after, the *Amortization Order*). An amortization amount is a specific amount to be charged to depreciation expense each year.

<sup>2</sup> 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).

<sup>3</sup> This coordination is conducted pursuant to Section 220(i) of the Communications Act of 1934, as amended, 47 U.S.C. § 220(i).

<sup>4</sup> See The Prescription of Revised 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) (*1983 Depreciation Order*). In that Order, we established streamlined study procedures whereby carriers could file for the annual update of rates as necessary between triennial reviews using the same equipment life and salvage estimates that underlie prescribed rates. Bell of Pennsylvania, C&P of West Virginia and GTE South-Virginia filed using these procedures.

and one carrier<sup>5</sup> submitted a full study and a streamlined study. Following the procedures outlined above, the Bureau proposed rates and amortizations in a *Public Notice* released August 16, 1991.<sup>6</sup> The Bureau transmitted to each carrier and respective state commission a copy of the *Public Notice* and a list of depreciation factors used to calculate its recommended depreciation rates and amortizations. GTE Service Corporation filed comments. Cincinnati Bell, Pacific Telesis, Southern New England Telephone and Southwestern Bell filed reply comments.

### III. DISCUSSION

#### A. The Depreciation Rate Proposals

5. The rates and amortizations that the Bureau proposed in the *Public Notice* are the same rates and amortizations that the carriers requested in their formal filings. For some of the accounts, the carriers' preliminary proposals had been different. However, after discussions at the three-way meetings, carriers revised those proposals in their filings. No party filed an objection to these rates and amortizations.<sup>7</sup> We conclude, based upon the record in this proceeding, that the carriers' proposed depreciation rates and amortizations are consistent with the Commission's depreciation policies and are adequately supported by the carriers' underlying studies. Accordingly, we prescribe those rates and amounts. We discuss below other issues raised by the carriers' studies.

#### B. Amortization for Dying Accounts

6. Our current procedures<sup>8</sup> produce a number of technical problems when applied to accounts that are rapidly being phased out (i.e., "dying accounts"). For example, if the final date of retirement is mis-forecast by as little as a few months, unless substantial revisions are made to the depreciation rates, reserve imbalances can result. The most practical way of resolving this problem is to apply an amortization procedure which adjusts the depreciation expense each month to reflect the current plant and reserve balances.<sup>9</sup> This allows the carriers to reduce the net plant to zero in relatively equal increments, without wide vacillation in the rates.

7. During the 1991 review, the Bureau identified 27 "dying accounts" and concluded that the use of an amortization procedure to write off these accounts is consistent with this Commission's policy and practice. No commenting party opposed this proposal for these ac-

counts. We conclude that special amortization procedures should be used for the accounts and amortization periods indicated below:

Carrier and Jurisdiction	Account	Period (Months)
AT&T Communications	Analog ESS	24
	Crossbar Operator Systems-TSPS	12
C&P of West Virginia	Aerial Cable-Metallic	12
	Analog ESS	36
Cincinnati Bell-Ohio	Operator Systems	24
GTE North-Illinois	Operator Systems	12
	Analog ESS-ETS4	12
GTE South-Kentucky	Operator Systems	24
	Radio	
-North Carolina	Systems	12
	Analog ESS	36
-West Virginia	Operator Systems	24
	Operator Systems-TSPS	36
GTE West-Idaho	Analog ESS	60
	Crossbar	36
Nevada Bell	Step-by-Step	12
	Crossbar	
US West Communications-Arizona	Operator Systems	48
	Operator Systems	12
-Colorado	Crossbar	30
	Step-by-Step	36
-Idaho	Operator Systems	12
	Crossbar	12
-Montana	Step-by-Step	12
	Operator Systems	12
-New Mexico	Crossbar	24
	Operator Systems	18
-Utah	Operator Systems	18
	Operator Systems	12
-Wyoming	Operator Systems	12
	Operator Systems	12

8. The special procedures for calculating the amortization for "dying accounts" are as follows:

<sup>5</sup> GTE South submitted a full study for its Kentucky, North Carolina and West Virginia jurisdictions and a streamlined study for its Virginia jurisdiction.

<sup>6</sup> Comments Invited On Depreciation Rate Prescriptions Proposed For Domestic Telephone Carriers, 6 FCC Rcd 5015 (1991) (*Public Notice*).

<sup>7</sup> GTE's comments addressed the effective dates of depreciation prescriptions. GTE requested that the FCC not insist on an effective date of January 1 of the filing year, proposing an alternative that would permit carriers to choose their effective dates. Cincinnati Bell, Pacific Telesis, Southern New England Telephone and Southwestern Bell all supported GTE's comments regarding the effective date. We have already determined an effective date policy in another proceeding. See *The Prescription of Revised Percentages of Depreciation pursuant to the Communications Act of 1934, as amended, for Alascom, Inc. et*

*al.*, FCC 92-37 (adopted January 28, 1992) (*Effective Date Reconsideration Order*). Accordingly, we do not address either GTE's comments or the reply comments here.

<sup>8</sup> Currently, the Commission uses the remaining-life procedure. See, Amendment of Part 31 (Uniform Systems of Accounts for Class A and Class B Telephone Companies), 83 FCC 2d 267 (1980) (*Property Depreciation reconsideration*, 87 FCC 2d 916 (1981). *Supplemental Opinion and Order*, 87 FCC 2d 1112 (1981).

<sup>9</sup> See, e.g., *The Prescription of Revised Percentages of Depreciation pursuant to Section 220(b) of the Communications Act of 1934, as amended, for: American Telephone and Telegraph Company et al.*, 96 FCC 2d 257 (1983).

a. Determine the net service value at the beginning of each month by subtracting the reserve balance and the future net salvage estimate from the plant balance.

b. Divide the net service value determined in Step (a) by the number of months remaining in the amortization period. For example if the amortization period is 36 months, the first month's amortization is 1/36 of the net service value at the beginning of the first month. The second month's amortization is 1/35 of the net service value at the beginning of the second month, and so on.

#### C. Effective Date

9. The carriers listed in the caption filed for various effective dates from January 1, 1991 to January 1, 1992. In the *Effective Date Reconsideration Order*<sup>10</sup> the Commission affirmed its previous determination that all depreciation prescriptions should become effective on January 1 of the study year. However, the Commission decided that rate-of-return carriers studied in the 1991 prescription should be allowed to apply the effective date requested in their formal filings. Two of the carriers studied in this 1991 prescription, Cincinnati Bell and Citizens Utilities of California, are rate-of-return carriers. Cincinnati Bell requested a July 1, 1991 effective date and Citizens Utilities of California requested a January 1, 1991 effective date. As shown in the Appendix, we are adopting a January 1, 1991 effective date for all carriers except Cincinnati Bell. For Cincinnati Bell, we are adopting a July 1, 1991 effective date.

#### D. 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*,<sup>11</sup> the Commission has expressed its concern with the size of the depreciation reserve imbalance. Because of the rapid rate of technological advancement in the industry, we continue to believe that the industry's reserve condition is extremely important. In order to adequately calculate the reserve condition, it is necessary to consider the whole-life rates.<sup>12</sup> 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, and the studies upon which those proposals are based, the views and recommendations of the states, the responses 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.

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

FEDERAL COMMUNICATIONS COMMISSION

Donna R. Searcy  
Secretary

<sup>10</sup> See Note 7, *supra*.

<sup>11</sup> See Note 8, *supra*.

<sup>12</sup> Whole-life rates are calculated by dividing 100% less the average net salvage percentage by the average service life.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 AT&T COMMUNICATIONS

APPENDIX  
 PAGE 1

Effective January 1, 1991

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	3.2	20	63.6	5.1	0
2114 TOOLS & OTH WORK EQUIP	5.2	2	25.1	14.0	-612
2121 BUILDINGS	23.0	0	28.0	3.1	-2017
2122 FURNITURE	13.0	4	-14.4	8.5	-5
2123 OFFICE EQUIPMENT	8.2	0	43.8	6.9	-79
2124 GEN'L PURPOSE COMPUTERS	4.0	7	44.8	12.1	81
2211 ELECTRONIC ANALOG	---	-5	-242.7	---	a
2212 ELECTRONIC DIGITAL	8.6	1	29.4	8.1	10768
2215 CROSSBAR	---	-5	-180.8	---	*
2220 OPERATOR SYSTEMS-MANUAL	---	0	100.0	---	1771
2220 OPERATOR SYSTEMS-OSPS	6.1	1	7.8	15.0	0
2220 OPERATOR SYSTEMS-TSPS	---	0	---	---	*
2231 COE SATELLITE	4.5	0	60.0	8.9	0
2231 RADIO ANALOG	0.9	-4	76.1	31.0	17458
2231 RADIO DIGITAL	5.3	-4	42.9	11.5	0
2232 CIRCUIT ANALOG-DSR	9.5	-7	69.9	3.9	0
2232 CIRCUIT ANALOG-OTHER	0.8	-7	80.5	33.1	23993
2232 CIRCUIT DIGITAL-DSR	14.2	-3	9.5	6.6	0
2232 CIRCUIT DIGITAL-OTHER	4.4	-3	26.8	17.3	-2282
2351 PUBLIC TELEPHONE EQUIP	5.0	0	26.2	14.8	-300
2362 OTHER TERM EQUIPMENT	5.7	-2	19.2	14.5	-146
2411 POLES	11.8	-21	83.2	3.2	192
2421 AERIAL CABLE-METALLIC	---	-16	-48.7	---	*
2421 AERIAL CABLE-NON METAL	12.9	0	36.4	4.9	451
2422 UNDERGROUND CABLE-METAL	1.3	-6	48.4	44.3	3559
2422 UNDERGROUND CABLE-N MET	14.1	-4	21.1	5.9	0
2423 BURIED CABLE-METALLIC	2.6	-4	75.8	10.8	1462
2423 BURIED CABLE-NON METAL	16.0	-4	16.3	5.5	0
2424 SUBMARINE CABLE-METAL	10.1	-2	64.9	3.7	-7
2424 SUBMARINE CABLE-NON MET	18.0	-2	12.1	5.0	0
2431 AERIAL WIRE	6.6	-73	142.4	4.6	0
2441 CONDUIT SYSTEMS	43.0	-8	6.7	2.4	183

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 89-29, released February 1, 1989, are continued.

a As described in paragraph 7 of the Order, the net service value for the Electronic Analog Account is to be amortized over a twenty-four month period ending December 31, 1992.

\* As described in paragraph 7 of the Order, the net service values for the Crossbar and Operator Systems-TSPS and Aerial Cable-Metallic accounts are to be amortized over a twelve month period ending December 31, 1991.

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

APPENDIX  
PAGE 2

Effective January 1, 1991

Rate Category Description	Average Remaining Life	Future Net Salvage	Reserve Level	Remaining Life Rate	Annual Amort. Expense
	(years) A	(%) B	(%) C	(%) D=(100%-B-C)/A	(\$000) E
2112 MOTOR VEHICLES	3.0	16	56.0	9.3	-426
2113 AIRCRAFT	1.8	40	49.9	5.6	0
2115 GARAGE WORK EQUIP.	9.8	1	13.0	8.8	4
2116 OTHER WORK EQUIPMENT	9.7	1	29.1	7.2	38
2121 BUILDINGS	32.0	2	21.1	2.4	1342
2122 FURNITURE	11.4	3	26.9	6.1	460
2123 OFF/COMP COMM EQUIP	6.3	2	31.0	10.6	586
2124 COMPUTERS	3.7	5	42.2	14.3	1697
2211 ANALOG SWITCHING	7.9	5	36.3	7.4	16430
2212 DIGITAL SWITCHING	12.6	6	19.5	5.9	789
2220 OPERATOR SYSTEMS	8.3	3	31.7	7.9	80
2231 RADIO SYSTEMS	8.7	4	31.0	7.5	-84
2232 DDS CIR EQ	5.8	1	33.2	11.3	-114
2232 DIGITAL CR EQ	7.7	1	29.5	9.0	9276
2232 ANALOG CIR EQ	5.2	1	47.6	9.9	5157
2351 PUBLIC TELE EQUIP	6.2	2	47.5	8.1	258
2362 TERMINAL EQUIP.OTH	8.7	-2	38.0	7.4	-3442
2411 POLES	22.0	-75	44.7	5.9	1958
2421 AERIAL CABLE	15.0	-12	38.0	4.9	11476
2422 UNDERGROUND CABLE	18.3	-6	27.5	4.3	4133
2423 BURIED CABLE	16.2	-6	30.1	4.7	1859
2424 SUBMARINE CABLE	7.2	-10	93.2	2.3	-8
2426 INTRABUILDING CABLE	14.4	-32	39.3	6.4	1175
2441 CONDUIT SYSTEMS	44.0	-10	22.9	2.0	663

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 88-7, released January 22, 1988, are continued.

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

APPENDIX  
 PAGE 3

Effective January 1, 1991

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	3.5	14	50.8	10.1	0
2115 GARAGE WORK EQ.	9.5	6	23.6	7.4	-3
2116 OTHER WORK EQ.	9.3	6	25.0	7.4	-28
2121 BUILDINGS	28.0	4	23.7	2.6	-208
2122 FURNITURE	9.1	3	27.1	7.7	41
2123 OFC. SUP. EQ.	5.5	5	27.8	12.2	26
2123 COMP COMM EQ	6.1	8	39.0	8.7	3
2124 COMPUTERS	3.8	5	43.9	13.4	0
2211 ANALOG SWITCH. <sup>a</sup>	---	10	40.1	---	2113
2212 DIGITAL SWITCH	12.0	5	16.7	6.5	50
2215 SXS SWITCH.	0.5	-3	99.7	6.6	0
2215 CROSSBAR	0.5	-2	102.0	0.0	0
2220 OPER SYS DIG	9.7	5	13.1	8.4	0
2220 OP SYS ANALOG	1.6	0	95.4	2.9	42
2231 RADIO SYSTEMS	6.7	3	43.1	8.0	-163
2232 DIGITAL SYS	6.5	1	17.9	12.5	-1
2232 DIGITAL CKT	6.7	1	38.5	9.0	2752
2232 ANALOG CKT	4.8	0	24.7	15.7	1247
2351 PUBLIC TEL	7.8	4	42.5	6.9	-6
2362 TEL & MISC	6.3	4	76.8	3.0	-127
2362 OTH TERM	9.2	11	9.8	8.6	0
2411 POLES	15.8	-40	41.2	6.3	305
2421 AERIAL CABLE	14.8	-21	42.6	5.3	7183
2422 UG CABLE	17.9	-17	33.3	4.7	1067
2423 BURIED CABLE	10.5	-7	50.9	5.3	5459
2424 SUBMARINE CABLE	6.6	0	57.5	6.4	-6
2426 INTRABLDG CABLE	9.4	-21	51.8	7.4	394
2441 CONDUIT SYSTEMS	37.0	-8	25.1	2.2	469

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 88-13, released January 21, 1988, are continued.

<sup>a</sup> As described in paragraph 7 of the Order, the net service value for the Analog Switching Account is to be amortized over a thirty-six month period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
CINCINNATI BELL TELEPHONE COMPANY - KENTUCKY

APPENDIX  
PAGE 4

Effective July 1, 1991

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	3.8	10	34.2	14.7	-17
2115 GARAGE WORK EQUIP	9.0	2	0.5	10.8	-3
2116 OTHER WORK EQUIP	9.5	2	12.7	9.0	-9
2121 BUILDINGS	24.0	-5	24.9	3.3	25
2122 FURNITURE	9.3	7	15.4	8.3	2
2123 COMPANY COMM EQUIP	5.2	2	48.2	9.6	-37
2123 OFFICE SUPPORT EQUIP	6.3	7	19.8	11.6	1
2124 GEN'L PURPOSE COMPUTERS	5.2	5	22.9	13.9	0
2211 ELECTRONIC SW-ANALOG	6.1	2	36.3	10.1	11
2212 ELECTRONIC SW-DIGITAL	11.2	3	21.7	6.7	207
2231 RADIO SYSTEMS	6.6	-13	65.4	7.2	2
2232 COE CIRCUIT-ANALOG	5.0	-5	61.6	8.7	23
2232 COE CIRCUIT-DIGITAL	7.5	4	32.4	8.5	84
2351 PUBLIC TEL TERM EQUIP	5.2	1	76.3	4.4	53
2362 OTHER TERMINAL EQUIP	4.6	-4	74.7	6.4	0
2411 POLES	17.9	-51	34.5	6.5	-276
2421 AERIAL CABLE-METAL	14.9	-52	45.7	7.1	-23
2421 AERIAL CABLE-NON METAL	18.7	-10	2.6	5.7	0
2422 UG CABLE-METALLIC	17.8	-34	52.5	4.6	475
2422 UG CABLE-NON METAL	15.7	-10	5.8	6.6	0
2423 BURIED CABLE-METAL	20.0	-10	26.2	4.2	1
2423 BURIED CABLE-NON METAL	21.0	-5	1.4	4.9	0
2426 INTRABLDG CABLE-METAL	12.0	-56	48.5	9.0	65
2426 INTRABLDG CABLE-NON MET	11.1	-10	7.1	9.3	0
2431 AERIAL WIRE	11.6	-51	38.1	9.7	29
2441 CONDUIT SYSTEMS	40.0	-14	26.7	2.2	93

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, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 CINCINNATI BELL TELEPHONE COMPANY - OHIO

APPENDIX  
 PAGE 5

Effective July 1, 1991

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	4.7	11	34.3	11.6	0
2115 GARAGE WORK EQUIP	9.2	2	14.4	9.1	-3
2116 OTHER WORK EQUIP	9.4	2	15.0	8.8	-32
2121 BUILDINGS	31.0	-1	27.7	2.4	343
2122 FURNITURE	10.0	7	26.9	6.6	-8
2123 COMPANY COMM EQUIPMENT	4.7	2	46.9	10.9	-401
2123 OFFICE SUPPORT EQPT	5.9	7	25.0	11.5	-2
2124 GEN'L PURPOSE COMPUTERS	4.0	5	48.0	11.8	0
2211 ELECTRONIC SW-ANALOG	5.6	2	41.6	10.1	1784
2212 ELECTRONIC SW-DIGITAL	11.1	3	19.4	7.0	345
2220 OTHER OPR SYSTEMS	---	0	47.2	---	a
2220 OPERATOR SYS-DIGITAL	10.9	3	2.5	8.7	109
2231 RADIO SYSTEMS	6.7	-13	36.2	11.5	-20
2232 COE CIRCUIT-ANALOG	5.0	-5	50.0	11.0	283
2232 COE CIRCUIT-DIGITAL	7.3	4	29.4	9.1	720
2351 PUBLIC TEL TERM EQUIP	5.4	1	60.4	7.1	172
2362 OTHER TERMINAL EQUIP	4.6	-4	37.3	14.5	0
2411 POLES	18.8	-71	29.7	7.5	-566
2421 AERIAL CABLE-METAL	16.3	-51	45.0	6.5	376
2421 AERIAL CABLE-NON METAL	19.5	-10	5.8	5.3	0
2422 UG CABLE-METALLIC	17.8	-41	42.7	5.5	1210
2422 UG CABLE-NON METAL	19.2	-10	11.8	5.1	11
2423 BURIED CABLE-METAL	21.0	-4	22.9	3.9	-84
2423 BURIED CABLE-NON MET	19.7	-5	14.6	4.6	0
2424 SUBMARINE CABLE	---	---	---	---	-1
2426 INTRABLDG CABLE-METAL	12.2	-25	55.8	5.7	402
2426 INTRABLDG CABLE-NON MET	12.5	-10	16.0	7.5	2
2431 AERIAL WIRE	11.8	-47	52.3	8.0	-24
2441 CONDUIT SYSTEMS	38.0	-15	32.4	2.2	451

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, are continued.

a As described in paragraph 7 of the Order, the net service value for the Operator Systems Account is to be amortized over a twenty-four month period ending June 30, 1993.



FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 CITIZENS UTILITIES COMPANY OF CALIFORNIA

APPENDIX  
 PAGE 6

Effective January 1, 1991

Rate Category Description -----	Average Remaining Life ----- (years) A	Future Net Salvage ----- (%) B	Reserve Level ----- (%) C	Remaining Life Rate ----- (%) D=(100%-B-C)/A	Annual Amort. Expense ----- (\$000) E
2112 MOTOR VEHICLES	4.4	17	40.5	9.7	0
2114 SPECIAL PURPOSE VEH.	8.6	0	27.8	8.4	-2
2115 GARAGE WORK EQ.	6.6	0	40.1	9.1	0
2116 OTHER WORK EQ.	7.8	8	33.9	7.4	-19
2121 BUILDINGS	31.0	-2	15.2	2.8	-44
2122 FURNITURE	9.6	6	29.6	6.7	-26
2123 OFFICE SUPPORT EQ.	6.3	4	24.3	11.4	-9
2123 COMPANY COMM. EQ.	5.6	0	16.5	14.9	-13
2124 GENERAL PURP. COMP.	3.9	0	33.6	17.0	4
2212 DIGITAL SWITCHING	11.0	0	27.3	6.6	-270
2220 OPERATOR SYSTEM	4.8	0	17.4	17.2	-1
2231 OTHER RADIO FAC.	6.7	-1	28.8	10.8	-77
2232 CIRCUIT EQUIPMENT	5.9	2	26.9	12.1	-192
2351 PUBLIC TEL. TERM.	4.8	2	57.2	8.5	-3
2362 OTHER TERM. EQ.	3.1	0	43.3	18.3	-3
2411 POLES	18.3	-48	50.4	5.3	-58
2421 AERIAL CABLE	12.0	-12	40.3	6.0	196
2422 UNDERGROUND CABLE	18.4	-3	23.3	4.3	101
2423 BURIED CABLE	14.1	-5	29.8	5.3	80
2431 AERIAL WIRE	2.8	-38	122.2	5.6	132
2441 CONDUIT SYSTEMS	44.0	-5	12.7	2.1	-47

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, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 CONTEL OF CALIFORNIA

APPENDIX  
 PAGE 7

Effective January 1, 1991

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	4.1	15	26.8	14.2	0
2113 AIRCRAFT	1.5	50	45.2	3.2	0
2116 OTHER WORK EQUIPMENT	11.5	9	17.4	6.4	-466
2121 BUILDINGS	17.2	-8	40.8	3.9	2
2122 FURNITURE & OFC EQ	9.1	3	31.1	7.2	116
21232 COMPANY COMM EQUIP	4.9	1	49.0	10.2	-19
2124 GEN PURP COMPUTERS	3.0	5	60.9	11.4	0
2212 DIGITAL SWITCHING	9.2	-1	20.8	8.7	988
2215 ELECTRO-MECH SWITCH	1.8	-1	96.4	2.6	0
2220 OPERATOR SYSTEMS	3.4	-2	79.5	6.6	0
2231 RADIO SYSTEMS	6.8	-3	43.0	8.8	334
2232 CIRCUIT EQUIPMENT	6.9	-2	28.2	10.7	-353
2351 PUBLIC TELEPHONE	4.8	2	62.3	7.4	80
2362 OTHER TEM EQUIP	4.9	5	46.9	9.8	57
2411 POLES	10.9	-21	44.7	7.0	500
2421 AERIAL CABLE	10.2	-21	53.8	6.6	888
2422 UNDERGROUND CABLE	16.8	-9	28.5	4.8	177
2423 BURIED CABLE	17.2	-7	26.7	4.7	-64
2424 SUBMARINE CABLE	6.2	-3	75.8	4.4	-1
2441 CONDUIT	38.0	-15	20.3	2.5	15

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, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 CONTEL OF NEW YORK, INC.

APPENDIX  
 PAGE 8

Effective January 1, 1991

Rate	Category	Description	Average Remaining Life (years) A	Future Net Salvage (%) B	Reserve Level (%) C	Remaining Life Rate (%) D=(100%-B-C)/A	Annual Amort. Expense (\$000) E
2114	VEHICLE-	SPL PUR	8.8	10	51.6	4.4	0
2115	WORK EW	GARAGE	8.8	10	77.4	1.4	0
2116	OTHER WORK	EQUIPMENT	8.8	10	35.1	6.2	-208
2121	BUILDINGS		22.0	5	27.1	3.1	-40
2122	FURNITURE		12.7	15	35.0	3.9	-31
2123	OFFICE EQUIPMENT		4.8	0	67.2	6.8	-34
2124	GEN PURPOSE	COMPUTERS	3.1	5	65.8	9.4	13
2212	DIGITAL SWITCHING		10.9	1	24.5	6.8	269
2215	SXS SWITCHING		2.5	2	74.5	9.4	0
2220	OPERATOR SYSTEM		7.4	0	66.8	4.5	0
2231	RADIO-MICROWAVE		10.7	0	38.7	5.7	-12
2231	RADIO-MOBIL		2.5	0	81.0	7.6	0
2232	CIRCUIT EQUIPMENT		5.1	2	29.9	13.4	265
2351	PUBLIC TELEPHONE		5.1	0	45.1	10.8	-46
2362	OTHER TERMINAL EQ		5.1	2	56.3	8.2	0
2411	POLE LINES		17.3	-32	33.1	5.7	125
2421	AERIAL CABLE		12.8	-12	31.9	6.3	572
2422	UNDERGROUND CABLE		14.9	-6	24.4	5.5	57
2423	BURIED CABLE		15.6	-2	23.9	5.0	259
2424	SUBMARINE CABLE		15.2	-2	27.9	4.9	-2
2431	AERIAL WIRE		1.8	-105	115.6	49.7	0
2441	CONDUIT SYSTEM		30.0	-3	21.0	2.7	-54

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 2

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 THE DIAMOND STATE TELEPHONE COMPANY

APPENDIX  
 PAGE 9

Effective January 1, 1991

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	3.1	18	45.6	11.7	-22
2115 GARAGE WORK EQUIP	9.4	2	1.3	10.3	1
2116 OTHER WORK EQUIP	8.1	2	36.0	7.7	7
2121 BUILDINGS	29.0	3	25.8	2.5	107
2122 FURNITURE	8.6	2	21.5	8.9	0
2123 OFF/CO COMM EQUIP	4.7	0	-15.3	24.5	38
2124 COMPUTERS	4.0	8	35.1	14.2	6
2211 ANALOG SWITCHING	6.0	2	43.7	9.1	1269
2212 DIGITAL SWITCHING	11.0	5	23.9	6.5	49
2220 OPERATOR SYSTEMS	8.9	5	23.5	8.0	1
2231 RADIO SYSTEMS	5.9	0	-103.7	34.5	1
2232 CIRCUIT EQUIPMENT-DDS	6.2	0	39.1	9.8	-13
2232 CIRCUIT EQUIP-ANALOG	5.1	0	38.6	12.0	250
2232 CIRCUIT EQUIP-DIGITAL	7.0	2	30.8	9.6	391
2351 PUBLIC TELEPHONE EQUIP	5.4	1	55.4	8.1	16
2362 OTHER TERMINAL EQUIP	8.0	-3	33.4	8.7	-243
2411 POLES	22.0	-79	51.2	5.8	-43
2421 AERIAL CABLE	12.4	-19	45.6	5.9	640
2422 UNDERGROUND CABLE	17.5	-5	30.7	4.2	328
2423 BURIED CABLE	15.6	-7	29.9	4.9	346
2424 SUBMARINE CABLE	11.2	0	49.3	4.5	0
2426 INTRABLDG CABLE	11.5	-16	40.3	6.6	-5
2441 CONDUIT SYSTEMS	43.0	-14	22.1	2.1	-61

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 88-7, released January 22, 1988, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
GTE NORTH INCORPORATED - ILLINOIS

APPENDIX  
PAGE 10

Effective January 1, 1991

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	4.2	15	56.4	6.8
2113 AIRCRAFT	2.0	40	47.1	6.5
2115 GARAGE WORK EQ	8.1	0	58.8	5.1
2116 OTHER WORK EQ	8.3	0	56.0	5.3
2121 BUILDINGS	25.0	0	29.5	2.8
2122 FURNITURE	9.1	5	28.3	7.3
2123 OFFICE SUPPORT EQ	7.8	1	19.9	10.1
2123 COMPANY COMMUN EQ	6.7	1	66.1	4.9
2124 GEN PURP COMPUTERS	3.0	5	33.6	20.5
2211 ANALOG ELECTRONIC SW	7.3	3	64.9	4.4
2212 DIGITAL ELEC SW	11.1	3	25.9	6.4
2215 ELECTROMECH SW	7.6	-4	88.8	2.0
2220 OPERATOR SYSTEMS-TOPS	10.5	-2	27.6	7.1
2220 OPERATOR SYSTEMS-TSPS <sup>a</sup>	---	---	---	---
2231 RADIO SYSTEMS	4.0	0	79.6	5.1
2232 CIRCUIT EQUIPMENT	6.5	0	45.1	8.4
2351 PUBLIC TELE TERM EQ	---	10	90.0	5.0
2362 OTHER TERMINAL EQ	5.2	1	93.7	1.0
2411 POLES	14.0	-80	70.1	7.9
2421 AERIAL CBL-METALLIC	14.7	-72	49.7	8.3
2421 AERIAL CBL-NONMETAL	18.0	-30	21.3	6.0
2422 UNDRGRND CBL-METAL	17.0	-35	29.5	6.2
2422 UNDRGRND CBL-NONMETAL	21.0	-25	10.5	5.5
2423 BURIED CBL-METALLIC	14.2	-10	39.7	5.0
2423 BURIED CBL-NONMETAL	21.0	-10	12.0	4.7
2424 SUBMARINE CABLE	11.8	0	61.3	3.3
2426 INTRBLDG NETWORK CBL	12.5	-40	99.8	3.2
2431 AERIAL WIRE	2.1	-86	181.3	2.2
2441 CONDUIT SYSTEMS	36.0	0	26.7	2.0

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

<sup>a</sup> As described in paragraph 7 of the Order, the net service value for the Operator Systems - TSPS Account is to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE NORTH INCORPORATED - MICHIGAN

APPENDIX  
 PAGE 11

Effective January 1, 1991

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	4.1	12	46.6	10.1	0
2115 GARAGE WORK EQ	5.9	0	47.7	8.9	1
2116 OTHER WORK EQ	6.5	5	50.7	6.8	-86
2121 BUILDINGS	27.0	-3	31.7	2.6	-68
2122 FURNITURE	9.8	5	57.1	3.9	71
2123 OFFICE SUPPORT EQ	4.7	1	59.9	8.3	0
2123 COMPANY COMMUN EQ	4.4	1	73.7	5.7	0
2124 GEN PURP COMPUTERS	2.5	5	54.1	16.4	0
2211 ANALOG ELECT SW	7.2	0	57.8	5.9	-407
2211 ANALOG ELEC SW-ETS4	---	---	---	---	a
2212 DIGITAL ELECT SW	11.5	0	24.4	6.6	-115
2215 ELECTROMECH SW	5.6	0	70.7	5.2	0
2220 OPERATOR SYSTEMS	13.7	-2	42.7	4.3	0
2231 RADIO SYSTEMS	4.9	-8	72.3	7.3	-18
2232 CIRCUIT EQUIPMENT	7.0	2	41.3	8.1	1125
2351 PUBLIC TELE TERM EQ	4.6	5	64.2	6.7	0
2362 OTHER TERMINAL EQ	4.8	1	80.7	3.8	0
2411 POLES	13.3	-63	65.3	7.3	498
2421 AERIAL CBL-METALLIC	17.8	-53	48.4	5.9	948
2421 AERIAL CBL-NONMETAL	22.0	-30	10.8	5.4	1
2422 UNDRGRND CBL-METAL	18.5	-15	30.4	4.6	44
2422 UNDRGRND CBL-NONMETAL	24.0	-13	6.1	4.5	0
2423 BURIED CBL-METALLIC	14.5	-12	31.1	5.6	250
2423 BURIED CBL-NONMETAL	21.0	-12	10.8	4.8	44
2424 SUBMARINE CABLE	8.1	-2	61.3	5.0	16
2426 INTRBLDG NETWORK CBL	13.6	-12	37.8	5.5	0
2431 AERIAL WIRE	5.0	-50	83.7	13.3	0
2441 CONDUIT SYSTEMS	41.0	-8	26.5	2.0	56

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, are continued.

a As described in paragraph 7 of the Order, the net service value for the ETS-4 Analog Electronic Switching Account is to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE NORTH INCORPORATED - MINNESOTA

APPENDIX  
 PAGE 12

Effective January 1, 1991

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	---	10	90.0	5.0
2116	OTHER WORK EQ	8.2	5	40.7	6.6
2121	BUILDINGS	20.0	-12	22.1	4.5
2123	COMPANY COMMUN EQ	4.1	0	11.2	21.7
2212	DIGITAL ELECT SW	17.0	3	4.6	5.4
2215	ELECTROMECH SW	5.3	0	53.9	8.7
2232	CIRCUIT EQUIPMENT	8.0	3	23.4	9.2
2351	PUBLIC TELE TERM EQ	---	20	80.0	5.0
2362	OTHER TERMINAL EQ	---	0	100.0	5.0
2411	POLES	7.9	-22	27.9	11.9
2421	AERIAL CBL-METALLIC	13.7	-24	45.3	5.7
2421	AERIAL CBL-NONMETAL	30.0	-12	0.0	3.7
2422	UNDRGRND CBL-METAL	27.0	-14	-3.4	4.3
2422	UNDRGRND CBL-NONMETAL	30.0	-7	-1.4	3.6
2423	BURIED CBL-METALLIC	15.6	-6	37.9	4.4
2423	BURIED CBL-NONMETAL	29.0	-6	5.3	3.5
2441	CONDUIT SYSTEMS	37.0	-5	35.3	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  
 GTE NORTH INCORPORATED - MISSOURI

APPENDIX  
 PAGE 13

Effective January 1, 1991

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	4.1	11	32.0	13.9	0
2115 GARAGE WORK EQ	11.9	0	28.8	6.0	0
2116 OTHER WORK EQ	9.9	10	33.9	5.7	19
2121 BUILDINGS	30.0	5	24.4	2.4	-99
2122 FURNITURE	7.6	10	59.1	4.1	5
2123 OFFICE SUPPORT EQ	5.1	0	23.3	15.0	0
2123 COMPANY COMMUN EQ	6.9	-2	80.2	3.2	0
2124 GEN PURP COMPUTERS	4.3	10	43.6	10.8	0
2211 ANALOG ELECT SW	---	---	---	---	704
2212 DIGITAL ELECT SW	11.0	5	26.5	6.2	-478
2215 ELECTROMECH SW	4.9	1	56.8	8.6	444
2231 RADIO SYSTEMS	5.3	-2	70.6	5.9	4
2232 CIRCUIT EQUIPMENT	5.7	5	25.1	12.3	389
2351 PUBLIC TELE TERM EQ	7.0	10	68.3	3.1	-71
2362 OTHER TERMINAL EQ	---	1	99.0	5.0	0
2411 POLES	11.6	-30	46.9	7.2	-13
2421 AERIAL CBL-METALLIC	9.7	-14	38.7	7.8	304
2421 AERIAL CBL-NONMETAL	21.0	-8	21.2	4.1	0
2422 UNDRGRND CBL-METAL	16.2	0	29.4	4.4	127
2422 UNDRGRND CBL-NONMETAL	22.0	-6	15.6	4.1	0
2423 BURIED CBL-METALLIC	11.8	-4	35.0	5.8	333
2423 BURIED CBL-NONMETAL	21.0	-4	16.2	4.2	-6
2426 INTRBLDG NETWORK CBL	11.9	-14	40.8	6.2	0
2431 AERIAL WIRE	5.9	-50	138.8	1.9	0
2441 CONDUIT SYSTEMS	41.0	-4	26.0	1.9	-11

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 88-427, released January 25 1989, are continued.



FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE SOUTH INCORPORATED - KENTUCKY

APPENDIX  
 PAGE 14

Effective January 1, 1991

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	3.5	19	65.9	4.3	0
2115 GARAGE WORK EQUIPMENT	8.3	0	66.2	4.1	2
2116 OTHER WORK EQUIPMENT	9.6	0	45.9	5.6	10
2121 BUILDINGS	25.0	8	27.1	2.6	272
2122 FURNITURE	8.3	19	41.1	4.8	37
2123 COMPANY COMM EQUIP	5.9	0	50.7	8.4	-313
2123 OFFICE SUPPORT EQUIP	6.8	7	49.3	6.4	3
2124 GEN'L PURPOSE COMPUTERS	3.5	5	62.2	9.4	0
2211 ANALOG ELEC SWITCHING	3.0	0	44.7	18.4	0
2212 DIGITAL ELEC SWITCHING	11.3	5	25.8	6.1	539
2215 EMECH SWITCHING	3.6	0	31.2	19.1	-182
2220 OPER SYS - DIGITAL	13.0	0	5.0	7.3	-200
2220 OPER SYS - MANUAL	---	---	---	---	a
2231 RADIO SYSTEMS	3.7	0	52.9	12.7	-107
2232 CIRCUIT EQUIPMENT	6.5	1	36.7	9.6	1063
2351 PUBLIC TELEPHONES	5.1	0	47.2	10.4	-96
2362 OTHER TERMINAL EQUIP	2.9	3	49.9	16.2	-217
2411 POLES	15.3	-21	28.4	6.1	-26
2421 AERIAL CABLE-METAL	13.4	-20	38.5	6.1	2209
2421 AERIAL CABLE-NONMETAL	18.3	0	8.7	5.0	11
2422 UG CABLE-METAL	18.5	0	32.9	3.6	117
2422 UG CABLE-NONMETAL	17.5	-7	4.7	5.8	6
2423 BURIED CABLE-METAL	9.4	0	26.6	7.8	201
2423 BURIED CABLE-NONMETAL	22.0	-6	9.8	4.4	0
2424 SUBMARINE CABLE	16.4	0	25.1	4.6	0
2426 INTRABLDG NETWORK CABLE	11.2	-20	46.1	6.6	12
2426 INTRABLDG NTWRK CA-NMET	18.7	-10	8.0	5.5	0
2431 AERIAL WIRE	3.6	-45	-64.2	58.1	0
2441 CONDUIT SYSTEMS	40.0	-1	27.3	1.8	18

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 88-13, released January 21, 1988 and as amended by Erratum DA 88-202 released February 19, 1988, are continued.

a) As described in paragraph 7 of the Order, the net service value for the Operator Systems Manual Account is to be amortized over a twenty-four month period ending December 31, 1992.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
GTE SOUTH INCORPORATED - NORTH CAROLINA

APPENDIX  
PAGE 15

Effective January 1, 1991

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	3.7	19	39.0	11.4	-61
2113 AIRCRAFT	7.1	35	37.2	3.9	4
2115 GARAGE WORK EQUIPMENT	8.2	0	68.3	3.9	1
2116 OTHER WORK EQUIPMENT	8.2	0	34.0	8.0	-29
2121 BUILDINGS	31.0	10	13.5	2.5	-38
2122 FURNITURE	8.8	13	38.6	5.5	-71
2123 COMPANY COMM EQUIP	5.4	-3	46.0	10.6	-347
2123 OFFICE SUPPORT EQUIP	6.8	2	31.9	9.7	27
2124 GEN'L PURPOSE COMPUTER	3.3	3	64.2	9.9	0
2212 DIGITAL ELEC SWITCHING	11.0	5	25.0	6.4	106
2220 OPERATOR SYSTEMS	7.8	0	8.2	11.8	-18
2231 RADIO SYSTEMS @	---	0	74.6	---	9
2232 CIRCUIT EQUIPMENT	6.2	2	34.3	10.3	556
2351 PUBLIC TELEPHONES	5.2	0	56.4	8.4	-37
2362 OTHER TERMINAL EQUIP	2.3	0	79.3	9.0	0
2411 POLES	14.8	-17	34.8	5.6	-37
2421 AERIAL CABLE-METALLIC	14.4	-2	26.4	5.3	-599
2421 AERIAL CABLE-NONMETAL	18.4	-5	7.4	5.3	-1
2422 UG CABLE-METAL	17.5	3	29.8	3.8	58
2422 UG CABLE-NON METAL	17.8	-12	10.4	5.7	6
2423 BURIED CABLE-METAL	10.2	0	25.4	7.3	170
2423 BURIED CABLE-NONMETAL	21.0	-5	14.8	4.3	-2
2426 INTRABLDG NETWORK CABLE	11.6	-7	20.8	7.4	-5
2431 AERIAL WIRE	6.1	-90	146.0	7.2	0
2441 CONDUIT SYSTEMS	46.0	-1	18.0	1.8	-46

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 88-13, released January 21, 1988, are continued.

@ As described in paragraph 7 of the Order, the net service value for the Radio Systems Account is to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE SOUTH INCORPORATED - VIRGINIA

APPENDIX  
 PAGE 16

Effective January 1, 1991

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	4.8	7	40.1	11.0	0
2116 OTHER WORK EQUIPMENT	7.9	5	45.9	6.2	-2
2121 BUILDINGS	33.0	0	18.8	2.5	11
2122 FURNITURE	6.2	0	89.2	1.7	1
2123 OFFICE SUPPORT EQUIPMENT	11.3	0	26.2	6.5	0
2123 COMPANY COMMUNICATIONS EQUIP	6.1	-3	47.3	9.1	-4
2124 GENERAL PURPOSE COMPUTERS	14.3	0	17.5	5.8	0
2212 DIGITAL ELECTRONIC SWITCHING	12.5	5	8.9	6.9	-6
2215 ELECTROMECHANICAL SWITCHING	3.6	0	83.6	4.6	0
2231 RADIO SYSTEMS	6.6	-2	53.3	7.4	9
2232 CIRCUIT EQUIPMENT	8.9	10	27.6	7.0	71
2351 PUBLIC TELEPHONES	4.7	-3	79.8	4.9	-23
2362 OTHER TERMINAL EQUIPMENT (1)	---	0	76.0	9.3	0
2411 POLES	16.7	0	19.4	4.8	-66
2421 AERIAL CABLE-METALLIC	11.7	-10	45.3	5.5	81
2422 UNDERGROUND CABLE-METALLIC	15.7	-5	27.4	4.9	9
2423 BURIED CABLE-METALLIC	9.8	-2	40.6	6.3	21
2426 INTRABUILDING NETWORK CABLE	12.5	-10	42.8	5.4	0
2431 AERIAL WIRE	6.8	-40	100.3	5.8	44
2441 CONDUIT SYSTEMS	36.0	-1	27.6	2.0	1

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 88-7, released January 22, 1988, are continued.

(1) This rate is not based upon life, salvage and reserve factors.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE SOUTH INCORPORATED - WEST VIRGINIA

APPENDIX  
 PAGE 17

Effective January 1, 1991

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	3.5	19	55.1	7.4	0
2115 GARAGE WORK EQUIPMENT	9.4	0	31.1	7.3	1
2116 OTHER WORK EQUIPMENT	9.7	0	38.0	6.4	-19
2121 BUILDINGS	39.0	5	15.3	2.0	-6
2122 FURNITURE	9.6	19	51.9	3.0	0
2123 COMPANY COMM EQUIP	6.3	-3	51.1	8.2	-57
2123 OFFICE	9.1	0	46.5	5.9	0
2124 GEN'L PURPOSE COMPUTERS	3.9	5	16.0	20.3	0
2211 ANALOG ELEC SWITCHING	---	0	7.7	---	a
2212 DIGITAL ELEC SWITCHING	11.5	6	12.4	7.1	59
2215 EMECH SWITCHING	4.1	0	86.5	3.3	0
2220 OPER SYS - DIGITAL	13.1	0	1.1	7.5	-57
2220 OPER SYS - MANUAL	---	---	---	---	*
2231 RADIO SYSTEMS	2.5	0	67.9	12.8	8
2232 CIRCUIT EQUIPMENT	7.7	5	21.4	9.6	123
2351 PUBLIC TELEPHONES	5.2	0	55.7	8.5	20
2362 OTHER TERMINAL EQUIP	2.9	0	67.1	11.3	0
2411 POLES	14.2	-11	17.3	6.6	-114
2421 AERIAL CABLE-METAL	14.9	-20	33.6	5.8	401
2421 AERIAL CABLE-NONMETAL	18.5	0	3.5	5.2	0
2422 UG CABLE-METAL	18.2	-24	29.5	5.2	31
2422 UG CABLE-NONMETAL	17.8	-10	9.9	5.6	0
2423 BURIED CABLE-METAL	13.5	0	25.6	5.5	80
2423 BURIED CABLE-NONMETAL	21.0	-5	24.8	3.8	0
2426 INTRABLDG NETWORK CABLE	12.3	-20	9.1	9.0	0
2426 INTRABLDG NTRWK CA-NMET	18.7	-10	2.9	5.7	0
2431 AERIAL WIRE	4.5	-42	106.7	7.8	50
2441 CONDUIT SYSTEMS	47.0	0	21.4	1.7	-13

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 88-13, released January 21, 1988, are continued.

a As described in paragraph 7 of the Order, the net service value for the Analog Electronic Switching Account is to be amortized over a thirty-six month period ending December 31, 1993.

\* As described in paragraph 7 of the Order, the net service value for the Operator Systems Manual Account is to be amortized over a twenty-four month period ending December 21, 1992.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE NORTHWEST INCORPORATED - IDAHO

APPENDIX  
 PAGE 18

Effective January 1, 1991

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	4.1	19	55.3	6.3	0
2115	GARAGE WORK EQ	11.0	5	57.0	3.5	3
2116	OTHER WORK EQ	8.2	13	37.0	6.1	-20
2121	BUILDINGS	23.0	-1	22.6	3.4	50
2122	FURNITURE	13.1	20	61.8	1.4	-4
2123	OFFICE SUPPORT EQ	8.7	15	44.4	4.7	-5
2123	COMPANY COMMUN. EQ	3.7	0	82.8	4.6	0
2124	GEN. PURP. COMPUTERS	3.4	10	44.5	13.4	0
2212	DIGITAL ELECT SW	8.5	3	30.2	7.9	298
2215	ELECTROMECH SW	3.8	0	68.3	8.3	1367
2220	OPERATOR SYSTEMS TSPS	---	---	---	---	a
2220	OPERATOR SYSTEMS	7.7	-2	0.0	13.2	0
2231	RADIO SYSTEMS	7.9	5	43.2	6.6	18
2232	CIRCUIT EQUIPMENT	7.3	7	37.8	7.6	325
2351	PUBLIC TELE TERM EQ	4.2	0	60.9	9.3	0
2362	OTHER TERMINAL EQ	4.8	0	74.3	5.4	0
2411	POLES & TOWERS	16.5	-99	62.0	8.3	221
2421	AERIAL CBL METAL	14.1	-22	43.7	5.6	73
2421	AERIAL CBL NONMETAL	17.9	-5	20.8	4.7	0
2422	UNDERGRD CABLE METAL	19.8	-12	30.2	4.1	42
2422	UNDER CABLE NONMETAL	18.0	-5	16.4	4.9	0
2423	BURIED CBL NONMETAL	13.6	-12	27.0	6.3	289
2423	BURIED CBL NONMETAL	18.4	-5	10.7	5.1	0
2424	SUBMARINE CABLE	12.2	0	55.1	3.7	18
2426	INTRABLDG CABLE	11.2	-30	45.9	7.5	0
2431	AERIAL WIRE	11.9	-75	100.4	6.3	34
2441	UNDERGROUND CONDUIT	38.0	-5	22.9	2.2	6

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, are continued.

a As described in paragraph 7 of the Order, the net service value for the Operator System-TSPS Account is to be amortized over a thirty-six month period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
GTE NORTHWEST INCORPORATED - OREGON

APPENDIX  
PAGE 19

Effective January 1, 1991

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	4.1	19	54.6	6.4	0
2115 GARAGE WORK EQ	11.0	5	47.2	4.3	1
2116 OTHER WORK EQ	8.2	13	36.1	6.2	-14
2121 BUILDINGS	31.0	0	18.0	2.6	77
2122 FURNITURE	13.1	20	-3.9	6.4	-48
2123 OFFICE SUPPORT EQ	8.7	15	27.8	6.6	-15
2123 COMPANY COMMUN. EQ	3.7	5	79.7	4.1	0
2124 GEN. PURP. COMPUTERS	3.4	10	40.5	14.6	0
2211 ANALOG ELECT SW	3.0	0	46.9	17.7	0
2212 DIGITAL ELECT SW	11.4	3	20.4	6.7	118
2215 ELECTROMECH SW	3.3	0	19.5	24.4	0
2220 OPERATOR SYSTEMS	7.7	-2	3.5	12.8	0
2231 RADIO SYSTEMS	8.9	5	32.2	7.1	-28
2232 CIRCUIT EQUIPMENT	7.3	2	35.8	8.5	589
2351 PUBLIC TELE TERM EQ	4.2	5	64.6	7.2	0
2362 OTHER TERMINAL EQ	3.4	0	80.6	5.7	0
2411 POLES & TOWERS	16.1	-103	63.7	8.7	343
2421 AERIAL CBL METAL	15.3	-35	48.6	5.6	1172
2421 AERIAL CBL NONMETAL	18.1	-5	17.8	4.8	0
2422 UNDERGRD CABLE METAL	19.6	-20	28.5	4.7	226
2422 UNDER CABLE NONMETAL	17.9	-5	19.3	4.8	0
2423 BURIED CABLE METAL	15.0	-10	27.7	5.5	159
2423 BURIED CBL NONMETAL	18.7	-5	2.2	5.5	0
2424 SUBMARINE CABLE	8.4	0	57.9	5.0	10
2426 INTRABLDG CBL	12.1	-30	57.5	6.0	0
2431 AERIAL WIRE	12.7	-80	90.7	7.0	93
2441 UNDERGROUND CONDUIT	41.0	-5	15.5	2.2	-47

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, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 GTE NORTHWEST INCORPORATED - WASHINGTON

APPENDIX  
 PAGE 20

Effective January 1, 1991

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	4.6	19	51.2	6.5	0
2113	AIRCRAFT	3.5	70	20.2	2.8	0
2115	GARAGE WORK EQ	11.0	5	47.9	4.3	5
2116	OTHER WORK EQ	8.2	13	33.8	6.5	125
2121	BUILDINGS	31.0	0	10.6	2.9	492
2122	FURNITURE	13.1	20	-10.5	6.9	-191
2123	OFFICE SUPPORT EQ	8.7	15	31.0	6.2	-6
2123	COMPANY COMMUN. EQ	3.7	5	65.7	7.9	0
2124	GEN. PURP. COMPUTERS	4.0	10	57.5	8.1	0
2211	ANALOG ELECT SW	5.8	2	46.6	8.9	1434
2212	DIGITAL ELECT SW	11.1	3	19.3	7.0	65
2215	ELECTROMECH SW	2.0	0	81.0	9.5	0
2220	OPERATOR SYSTEMS	5.1	0	45.4	10.7	500
2231	RADIO SYSTEMS	7.5	5	41.6	7.1	81
2232	CIRCUIT EQUIPMENT	7.3	5	36.5	8.0	995
2351	PUBLIC TELE TERM EQ	4.2	10	57.2	7.8	0
2362	OTHER TERMINAL EQ	4.8	0	82.6	3.6	0
2411	POLE & TOWERS	16.7	-90	62.3	7.6	749
2421	AERIAL CBL METAL	12.1	-27	35.9	7.5	455
2421	AERIAL CBL NONMET	18.2	-5	13.5	5.0	0
2422	UNDERGRD CABLE METAL	16.6	-20	32.5	5.3	1031
2422	UNDER CABLE NONMETAL	17.9	-5	13.6	5.1	0
2423	BURIED CABLE METAL	14.3	-5	26.6	5.5	802
2423	BURIED CBL NONMETAL	18.1	-5	15.6	4.9	0
2424	SUBMARINE CABLE	8.4	0	63.5	4.3	-13
2426	INTRABLDG CBL METAL	12.1	-30	51.3	6.5	0
2431	AERIAL WIRE	14.0	-60	95.1	4.6	28
2441	UNDERGROUND CONDUIT	38.0	-5	17.7	2.3	87

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, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 ILLINOIS BEL TELEPHONE COMPANY

APPENDIX  
 PAGE 21

Effective January 1, 1991

Rate Category Description	Average	Future		Remaining
	Remaining	Net	Reserve	Life
-----	Life	Salvage	Level	Rate
	(years)	(%)	(%)	(%)
	A	B	C	D=(100%-B-C)/A
2112 MOTOR VEHICLES	5.6	10	38.8	9.1
2115 GARAGE WORK EQ	9.1	-10	-53.7	18.0
2116 OTHER WORK EQ	8.4	5	28.7	7.9
2121 BUILDINGS	28.0	0	28.2	2.6
2122 FURNITURE	9.3	5	36.6	6.3
2123 OFFICE SUPPORT EQ	6.1	5	26.5	11.2
2123 OCE-PBX	3.1	0	56.6	14.0
2123 OCE-VOICE	7.5	25	12.0	8.4
2124 COMPUTER SYSTEMS	3.0	5	42.4	17.5
2124 OCE-DATA	6.3	-1	33.3	10.7
2211 ESS-ANALOG	6.3	-1	58.3	6.8
2212 ESS-DIGITAL	11.1	1	22.0	6.9
2220 OPERATOR SYSTEMS	5.2	3	67.3	5.7
2231 RADIO	9.0	12	20.8	7.5
2232 CIRCUIT-DDS	4.2	-8	44.1	15.2
2232 CIRCUIT-DIGITAL	6.3	0	38.4	9.8
2232 CIRCUIT-ANALOG	4.7	-3	47.7	11.8
2351 PUBLIC TELE EQ	4.7	2	50.5	10.1
2362 OTHER TERM EQ	3.1	18	68.0	4.5
2411 POLES	25.0	-77	78.1	4.0
2421 AERIAL EXCH-METAL	15.2	-34	41.0	6.1
2421 AERIAL TOLL-METAL	4.5	7	58.0	7.8
2422 UNGRD EXCH-OPTIC	17.6	-16	17.9	5.6
2422 UNGRD TOLL-OPTIC	16.6	0	13.9	5.2
2422 UNGRD EXCH-METAL	17.8	-8	45.2	3.5
2422 UNGRD TOLL-METAL	6.3	24	54.2	3.5
2423 BURIED EXCH-OPTIC	18.8	-10	14.6	5.1
2423 BURIED TOLL-OPTIC	15.3	0	21.4	5.1
2423 BURIED EXCH-METAL	16.0	-13	33.0	5.0
2423 BURIED TOLL-METAL	7.9	-2	55.3	5.9
2424 SUBMARINE-METAL	14.8	0	70.8	2.0
2426 INTRA BLDG-OPTIC	14.9	-6	9.7	6.5
2426 INTRA BLDG-METAL	11.3	-16	44.1	6.4
2441 UNGRD CONDUIT	47.0	-5	24.8	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  
 NEVADA BELL

APPENDIX  
 PAGE 22

Effective January 1, 1991

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	2.9	14	51.9	11.8	-116
2114	SPECIAL PURPOSE VEH.	16.1	9	46.5	2.8	-2
2115	GARAGE WORK EQUIP.	15.6	9	30.0	3.9	-3
2116	OTHER WORK EQUIPMENT	15.8	9	33.4	3.6	-41
2121	BUILDINGS	28.0	-2	25.2	2.7	-85
2122	FURNITURE	8.7	4	29.5	7.6	4
2123	OFFICE EQUIPMENT	4.8	1	-11.2	23.0	0
2124	GEN. PURP. COMPUTERS	3.5	2	45.9	14.9	133
2211	ELECTRONIC ANALOG <sup>a</sup>	---	0	44.6	---	366
2212	ELECTRONIC DIGITAL	11.1	3	16.5	7.3	142
2215	ELECTROMECH SWITCH	9.8	-5	79.1	2.6	0
2220	OPERATOR SYSTEMS	9.0	3	31.9	7.2	0
2231	RADIO SYSTEMS	5.6	0	63.5	6.5	-158
2232	CIRCUIT ANALOG	5.5	0	25.2	13.6	172
2232	CIRCUIT DDS	4.2	2	43.2	13.0	8
2232	CIRCUIT DIGITAL	6.4	2	25.8	11.3	0
2341	PBX DDS	---	0	100.0	5.0	0
2351	PUBLIC TEL. EQUIP.	4.8	0	74.6	5.3	-41
2362	OTHER TERMINAL EQUIP	2.3	-1	50.0	22.2	74
2411	POLE LINES	18.9	-26	86.2	2.1	640
2421	AERIAL CABLE EXCH.	13.4	-9	58.7	3.8	505
2421	AERIAL CA. INTEROFC.	13.5	-21	60.1	4.5	37
2422	UG. CABLE NON MET	24.0	-4	15.7	3.7	13
2422	U.G. CABLE EX - MET	19.0	-2	43.8	3.1	401
2422	U.G. CABLE INT MET	15.1	-5	46.2	3.9	32
2423	BUR CA INTEROFC MET	12.6	0	60.5	3.1	86
2423	BURIED CABLE NON-MET	24.0	0	12.6	3.6	0
2423	BUR. CABLE EXCH. MET	21.0	-3	33.2	3.3	271
2426	INTRABLDG. NET. CAB.	11.1	-2	46.1	5.0	0
2431	AERIAL WIRE	3.5	-25	125.4	0.0	175
2441	CONDUIT SYSTEMS	38.0	-3	18.8	2.2	18

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 88-13, released January 21, 1988, are continued.

<sup>a</sup> As described in paragraph 7 of the Order, the net service value for the Electronic Analog Account is to be amortized over a sixty month period ending December 31, 1995.

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

APPENDIX  
PAGE 23

Effective January 1, 1991

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	5.6	8	35.1	10.2	-345
2113	AIRCRAFT	3.2	31	57.7	3.5	-20
2115	GARAGE WORK	6.6	0	13.9	13.0	-14
2116	OTHER WORK EQPT	6.3	0	37.4	9.9	-198
2121	BUILDINGS	30.0	3	26.8	2.3	-1583
2122	FURNITURE	10.4	1	25.1	7.1	213
2123	COMP COMM EQ	5.2	3	44.1	10.2	0
2123	OFC. SUP. EQ.	4.5	11	40.0	10.9	199
2124	COMPUTERS	3.3	1	44.6	16.5	0
2211	ANALOG SWITCH	5.4	0	37.1	11.6	12829
2212	DIGITAL SWITCH	11.1	3	20.6	6.9	278
2220	OP SYS ANALOG	2.0	0	43.8	28.1	99
2220	OPER SYS DIG	7.0	3	43.2	7.7	0
2231	RADIO SYSTEMS	7.9	-5	45.1	7.6	-69
2232	ANALOG CKT	5.5	-4	56.4	8.7	6384
2232	DIGITAL CKT	7.0	1	33.9	9.3	6435
2232	DIGITAL SYS	5.4	0	57.9	7.8	0
2351	PUBLIC TELE.	6.5	3	46.0	7.8	217
2362	OTHER TERM	5.3	-1	59.5	7.8	0
2411	POLES	21.0	-87	55.3	6.3	3505
2421	AERIAL CA-SUB	14.2	-7	38.0	4.9	19706
2421	AERIAL CA.-TRK	9.7	-1	22.9	8.1	177
2422	U.G. CA.-SUB	18.2	-41	32.8	5.9	5680
2422	U.G. CA.-TRUNK	11.5	-7	39.3	5.9	2052
2423	BURIED CABLE	18.2	-7	27.6	4.4	2681
2424	SUBMARINE CABLE	11.3	-10	66.7	3.8	39
2426	INTRABLDG CABLE	11.7	-10	52.1	4.9	0
2441	CONDUIT SYSTEMS	44.0	-5	24.9	1.8	3691

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, are continued.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 PACIFIC BELL

APPENDIX  
 PAGE 24

Effective January 1, 1991

Rate Category Description	Average Remaining Life ----- (years) A	Future Net Salvage ----- (%) B	Reserve Level ----- (%) C	Remaining Life Rate ----- (%) D=(100%-B-C)/A	Annual Amort. Expense ----- (\$000) E
2112 MOTOR VEHICLES	4.6	12	35.0	11.5	53
2114 SPECIAL PURPOSE VEH	3.0	51	39.7	3.1	0
2115 GARAGE WORK EQPT	5.2	-6	37.3	13.2	2
2116 OTHER WORK EQUIPMENT	7.4	3	33.9	8.5	27
2121 BUILDINGS	32.0	-4	11.8	2.9	-15621
2122 FURNITURE	11.2	3	30.2	6.0	606
2123 OFFICE SUPPORT EQPT	6.5	3	22.4	11.5	133
2123 COMPANY COMMUN EQPT	3.9	-1	59.4	10.7	-1519
2124 GEN'L PURPOSE COMPUTERS	2.7	1	60.4	14.3	0
2211 ANALOG ELECT SWITCH	7.5	-1	40.0	8.1	32042
2212 DIGITAL ELECT SWITCH	11.1	3	23.3	6.6	11688
2215 STEP BY STEP	---	-10	90.8	---	a
2215 CROSSBAR	---	-6	106.0	---	*
2220 OPERATOR SYS-XBAR	2.2	-2	75.6	12.0	0
2220 OPERATOR SYS-ANALOG	2.6	-3	35.7	25.9	0
2220 OPERATOR SYS-DIGITAL	5.5	5	14.2	14.7	0
2231 RADIO SYSTEMS	6.7	-2	43.7	8.7	1336
2232 DIGITAL DATA SYSTEMS	4.5	-4	59.5	9.9	1687
2232 DIGITAL CIRC-OTHER	6.6	1	42.7	8.5	27614
2232 ANALOG CIRC-OTHER	4.8	0	52.8	9.8	19581
2351 PUBLIC TEL TERM EQPT	3.4	8	68.8	6.8	-170
2362 OTHER TERMINAL EQPT	2.5	-3	51.3	20.7	-1065
2411 POLES	18.5	-84	60.7	6.7	6382
2421 AERIAL CABLE-EXCH	13.2	-14	42.6	5.4	31385
2421 AERIAL CA-INTEROFC	7.4	-10	82.0	3.8	1853
2422 U.G.CABLE-EXCHANGE	18.0	-12	33.1	4.4	25657
2422 U.G. CABLE-INTEROFC	7.9	-3	41.4	7.8	7530
2423 BURIED CABLE-EXCH	15.0	-6	37.5	4.6	14087
2423 BURIED CA-INTEROFC	7.1	-2	49.1	7.5	2349
2424 SUBMARINE CABLE	3.4	-12	87.8	7.1	452
2426 INTRABLDG NETWORK CA	11.5	-14	38.8	6.5	0
2431 AERIAL WIRE	4.8	-39	74.7	13.4	-1215
2441 UNDERGROUND CONDUIT	44.0	-18	22.8	2.2	5759

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, are continued.

a As described in paragraph 7 of the Order, the net service value for the Step-by-Step Account is to be amortized over a twelve month period ending December 31, 1991.

\* As described in paragraph 7 of the Order, the net service value for the Crossbar Account is to be amortized over a thirty-six month period ending December 31, 1993.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
US WEST COMMUNICATIONS, INC. - ARIZONA

APPENDIX  
PAGE 25

Effective January 1, 1991

Rate Category Description	Average	Future	Reserve	Remaining	Annual
	Remaining	Net	Level	Life	Amort.
	Life	Salvage		Rate	Expense
	(years)	(%)	(%)	(%)	(\$000)
	A	B	C	D=(100%-B-C)/A	E
2112 MOTOR VEHICLES	3.9	2	38.1	15.4	-9
2114 SPEC PURPOSE VEHICLE	15.0	13	0.0	5.8	0
2115 GARAGE WORK EQUIP	12.3	13	-66.9	12.5	-19
2116 OTHER WORK EQUIP	12.5	13	23.3	5.1	-269
2121 BUILDINGS	28.0	-10	17.7	3.3	456
2122 FURNITURE	8.6	3	21.2	8.8	33
2123 OFFICE EQUIPMENT	5.0	5	35.5	11.9	13
2123 COMPANY COMM EQUIP	4.0	1	66.6	8.1	-14
2124 GEN PURPOSE CMPTR	3.1	5	47.4	15.4	0
2211 ANALOG SW EQUIP	8.1	2	40.1	7.1	4845
2212 DIGITAL SW EQUIP	11.1	3	17.3	7.2	0
2215 CROSSBAR SW EQUIP	---	-4	-163.0	---	a
2215 STEP BY STEP EQUIP	3.4	-5	72.1	9.7	0
2220 OPER SYS - OTHER *	---	0	7.9	---	87
2220 OPER SYS - UNIVERSAL	8.0	0	0.0	12.5	0
2231 RADIO SYSTEMS	8.2	3	35.8	7.5	-124
2232 CIRCUIT DDS	4.0	10	61.7	7.1	159
2232 CIRCUIT DIGITAL	7.2	2	30.3	9.4	0
2232 CIRCUIT EQUIP-ANALOG	4.8	0	57.0	9.0	4056
2351 PUB TEL TERM EQUIP	---	5	95.1	5.0	0
2362 OTHER TERM EQUIP	5.3	2	38.0	11.3	0
2411 POLE LINES	14.0	-42	45.4	6.9	-1030
2421 AERIAL CABLE METAL	14.0	-23	32.6	6.5	1501
2421 AERIAL CABLE NON MET	17.8	-20	11.7	6.1	0
2422 UNDGRD CABLE METAL	17.7	-9	30.8	4.4	3822
2422 UNDGRD CABLE NON MET	20.0	-10	9.0	5.1	0
2423 BURIED CABLE METAL	16.4	-2	27.9	4.5	3766
2423 BURIED CABLE NON MET	22.0	-7	9.7	4.4	0
2424 SUB CABLE MET	23.0	0	-99.3	8.7	0
2424 SUB CABLE NON MET	30.0	0	0.0	3.3	0
2426 INTRA BLDG METAL	11.2	-7	35.1	6.4	-1982
2426 INTRA BLDG NON MET	16.3	-6	-1.3	6.6	0
2431 AERIAL WIRE	6.7	-36	23.2	16.8	335
2441 CONDUIT SYSTEMS	47.0	-15	17.0	2.1	541

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, are continued.

a As described in paragraph 7 of the Order, the net service value for the Crossbar Account is to be amortized over a forty-eight month period ending December 31, 1994.

\* As described in paragraph 7 of the Order, the net service value for the Operator Systems-Other Account is to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 US WEST COMMUNICATIONS, INC. - COLORADO

APPENDIX  
 PAGE 26

Effective January 1, 1991

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	14	48.6	9.4
2113	AIRCRAFT	2.5	50	37.8	4.9
2114	SPEC PURPOSE VEHICLE	11.3	2	32.4	5.8
2115	GARAGE WORK EQUIP	11.8	2	4.2	7.9
2116	OTHER WORK EQUIP	11.7	2	45.0	4.5
2121	BUILDINGS	30.0	-10	20.7	3.0
2122	FURNITURE	9.2	1	23.8	8.2
2123	OFFICE EQUIPMENT	6.0	3	34.6	10.4
2123	COMPANY COMM EQUIP	4.0	1	65.4	8.4
2124	GEN PURPOSE CMPTR	3.3	6	51.6	12.8
2211	ANALOG SW EQUIP	7.1	0	40.4	8.4
2212	DIGITAL SW EQUIP	11.0	3	16.3	7.3
2215	CROSSBAR SW EQUIP @	---	-4	25.4	---
2215	STEP BY STEP EQUIP *	---	-5	66.9	---
2220	OPER SYS - OTHER #	---	0	0.8	---
2220	OPER SYS - UNIVERSAL	8.0	0	0.0	12.5
2231	RADIO SYSTEMS	6.2	11	37.0	8.4
2232	CIRCUIT ANALOG	4.5	-2	50.1	11.5
2232	CIRCUIT DDS	4.3	-3	57.7	10.5
2232	CIRCUIT DIGITAL	7.5	4	31.8	8.6
2351	PUB TEL TERM EQUIP	3.8	5	93.1	0.5
2362	OTHER TERM EQUIP	7.2	-4	80.4	3.3
2411	POLE LINES	12.8	-56	66.5	7.0
2421	AERIAL CABLE MET	13.7	-32	37.0	6.9
2421	AERIAL CABLE NON MET	19.4	-30	10.3	6.2
2422	UNDGRD CABLE MET	17.5	-10	31.0	4.5
2422	UNDGRD CABLE NON MET	19.7	-12	15.6	4.9
2423	BURIED CABLE MET	15.9	-3	28.1	4.7
2423	BURIED CABLE NON MET	21.0	-6	10.5	4.5
2424	SUB CABLE MET	24.0	0	35.8	2.7
2424	SUB CABLE NON MET	16.9	0	18.2	4.8
2426	INTRA BLDG CA MET	11.1	-4	34.4	6.3
2426	INTRA BLDG NON MET	12.3	-8	11.9	7.8
2431	AERIAL WIRE	5.6	-153	69.9	32.7
2441	CONDUIT SYSTEMS	44.0	-11	19.4	2.1

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

@ As described in paragraph 7 of the Order, the net service value for the Crossbar Account is to be amortized over a thirty month period ending June 30, 1993.

\* As described in paragraph 7 of the Order, the net service value for the Step-by-Step Account is to be amortized over a thirty-six month period ending December 31, 1993.

# As described in paragraph 7 of the Order, the net service value for the Operator Systems-Other Account is to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 US WEST COMMUNICATIONS, INC. - IDAHO

APPENDIX  
 PAGE 27

Effective January 1, 1991

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	3.6	11	47.4	11.6	-34
2114 SPEC PURPOSE VEHICLE	13.1	12	13.7	5.7	0
2115 GARAGE WORK EQUIP	12.3	12	-262.1	28.5	-8
2116 OTHER WORK EQUIP	12.1	12	45.5	3.5	-118
2121 BUILDINGS	26.0	-1	27.2	2.8	156
2122 FURNITURE	10.1	1	33.9	6.4	-7
2123 OFFICE EQUIPMENT	5.7	0	18.7	14.3	-7
2123 COMPANY COMM EQUIP	3.9	1	67.1	8.2	0
2124 GEN PURPOSE CMPTR	2.6	3	67.8	11.2	0
2211 ANALOG SW EQUIP	5.9	2	45.8	8.8	1303
2212 DIGITAL SW EQUIP	11.2	3	16.3	7.2	0
2215 CROSSBAR SW EQUIP	---	-4	97.7	---	a
2215 STEP BY STEP EQUIP	---	-5	84.4	---	a
2220 OPERATOR SYSTEMS	2.1	0	29.4	33.6	2
2231 RADIO SYSTEMS	8.7	-5	39.9	7.5	-99
2232 CIRCUIT ANALOG	4.5	-2	47.0	12.2	216
2232 CIRCUIT DDS	5.0	-4	39.6	12.9	0
2232 CIRCUIT DIGITAL	7.6	0	27.3	9.6	0
2351 PUB TEL TERM EQUIP	3.2	5	92.4	0.8	0
2362 OTHER TERM EQUIP	4.3	1	32.9	15.4	0
2411 POLE LINES	11.7	-56	65.4	7.7	252
2421 AERIAL CABLE MET	12.6	-26	39.7	6.8	587
2421 AERIAL CABLE NON MET	16.2	-25	3.2	7.5	0
2422 UNDGRD CABLE MET	18.1	-8	31.6	4.2	519
2422 UNDGRD CABLE NON MET	21.0	-13	15.3	4.7	0
2423 BURIED CABLE MET	17.7	-3	30.9	4.1	540
2423 BURIED CABLE NON MET	22.0	-4	16.5	4.0	0
2424 SUB CABLE MET	22.0	-1	46.4	2.5	-1
2424 SUB CABLE NON MET	30.0	0	0.0	3.3	0
2426 INTRA BLDG CA MET	12.6	-1	39.9	4.8	-18
2426 INTRA BLDG NON MET	12.8	-14	38.6	5.9	0
2431 AERIAL WIRE	4.8	-123	-1.7	46.8	-5
2441 CONDUIT SYSTEMS	46.0	-5	20.2	1.8	73

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 88-13 and FCC 88-14, released January 21, 1988, are continued.

a As described in paragraph 7 of the Order, the net service values for the Crossbar and Step-by-Step accounts are to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
US WEST COMMUNICATIONS, INC. - MONTANA

APPENDIX  
PAGE 28

Effective January 1, 1991

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	4.0	10	51.2	9.7	0
2114 SPEC PURPOSE VEHICLE	12.5	13	7.3	6.4	0
2115 GARAGE WORK EQUIP	13.8	13	-26.8	8.2	-3
2116 OTHER WORK EQUIP	12.7	13	31.9	4.3	-167
2121 BUILDINGS	20.0	-10	31.2	3.9	582
2122 FURNITURE	10.1	7	41.5	5.1	-14
2123 OFFICE EQUIPMENT	4.3	7	30.7	14.5	-6
2123 COMPANY COMM EQUIP	3.6	1	84.0	4.2	0
2124 GEN PURPOSE CMPTR	2.3	5	79.6	6.7	0
2211 ANALOG SW EQUIP	5.4	2	47.7	9.3	554
2212 DIGITAL SW EQUIP	11.1	3	17.7	7.1	0
2215 CROSSBAR SW EQUIP	2.4	-4	53.1	21.2	0
2215 STEP BY STEP EQUIP	3.4	-5	71.3	9.9	0
2220 OPERATOR SYSTEMS @	8.0	0	0.0	12.5	17
2231 RADIO SYSTEMS	8.9	-3	51.0	5.8	-8
2232 CIRCUIT ANALOG	5.4	0	45.7	10.1	481
2232 CIRCUIT DDS	4.1	15	8.7	18.6	0
2232 CIRCUIT DIGITAL	7.4	2	27.6	9.5	0
2351 PUB TEL TERM EQUIP	7.3	5	80.4	2.0	0
2362 OTHER TERM EQUIP	4.2	9	54.7	8.6	0
2411 POLE LINES	15.1	-64	95.7	4.5	1066
2421 AERIAL CABLE MET	16.4	-31	34.6	5.9	-31
2421 AERIAL CABLE NON MET	30.0	-25	0.0	4.2	0
2422 UNDRD CABLE MET	17.2	-20	39.1	4.7	400
2422 UNDRD CABLE NON MET	21.0	-15	15.9	4.7	0
2423 BURIED CABLE MET	17.9	3	28.8	3.8	46
2423 BURIED CABLE NON MET	23.0	-6	8.7	4.2	0
2424 SUB CABLE MET	19.3	0	48.6	2.7	-1
2424 SUB CABLE NON MET	30.0	0	0.0	3.3	0
2426 INTRA BLDG CA MET	13.1	-9	39.3	5.3	26
2426 INTRA BLDG NON MET	9.2	-10	6.0	11.3	0
2431 AERIAL WIRE	4.6	-100	87.0	24.6	0
2441 CONDUIT SYSTEMS	42.0	-15	28.6	2.1	86

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, are continued.

@ As described in paragraph 7 of the Order, the net service value for the Operator Systems Account is to be amortized over a twelve month period ending December 31, 1991.

FEDERAL COMMUNICATIONS COMMISSION  
Schedule of Annual Percentages of Depreciation for  
US WEST COMMUNICATIONS, INC. - NEW MEXICO

APPENDIX  
PAGE 29

Effective January 1, 1991

Rate Category Description	Average	Future	Reserve	Remaining	Annual
	Remaining	Net	Level	Life	Amort.
	Life	Salvage		Rate	Expense
	(years)	(%)	(%)	(%)	(\$000)
	A	B	C	D=(100%-B-C)/A	E
2112 MOTOR VEHICLES	3.5	3	51.8	12.9	61
2114 SPEC PURPOSE VEHICLE	14.0	6	0.0	6.7	0
2115 GARAGE WORK EQUIP	12.1	6	-61.6	12.9	-3
2116 OTHER WORK EQUIP	11.2	6	36.2	5.2	-138
2121 BUILDINGS	26.0	-6	23.5	3.2	-98
2122 FURNITURE	10.8	1	41.6	5.3	91
2123 OFFICE EQUIPMENT	4.9	0	74.3	5.2	0
2123 COMPANY COMM EQUIP	3.7	4	65.7	8.2	0
2124 GEN PURPOSE CMPTR	2.8	3	67.3	10.6	0
2211 ANALOG SW EQUIP	6.5	0	44.2	8.6	2189
2212 DIGITAL SW EQUIP	11.1	2	19.1	7.1	0
2215 CROSSBAR SW EQUIP	---	-4	-161.0	---	@
2215 STEP BY STEP EQUIP	1.8	-5	38.0	37.2	0
2220 OPERATOR SYSTEMS	3.5	3	6.7	25.8	0
2231 RADIO SYSTEMS	5.7	5	29.4	11.5	200
2232 CIRCUIT DDS	2.5	1	35.6	25.4	-12
2232 CIRCUIT DIGITAL	6.5	0	28.0	11.1	0
2232 CIRCUIT EQUIP-ANALOG	3.7	-2	47.8	14.6	1186
2351 PUB TEL TERM EQUIP	4.0	5	87.1	2.0	0
2362 OTHER TERM EQUIP	5.3	-4	36.5	12.7	0
2411 POLE LINES	10.5	-43	58.2	8.1	-211
2421 AERIAL CABLE METAL	14.2	-33	39.2	6.6	467
2421 AERIAL CABLE NON MET	19.7	-29	3.9	6.4	0
2422 UNDGRD CABLE METAL	17.3	-13	30.5	4.8	346
2422 UNDGRD CABLE NON MET	22.0	-17	14.0	4.7	0
2423 BURIED CABLE METAL	17.2	-4	31.8	4.2	1340
2423 BURIED CABLE NON MET	22.0	-4	14.1	4.1	0
2424 SUB CABLE MET	19.1	0	44.3	2.9	0
2424 SUB CABLE NON MET	30.0	0	0.0	3.3	0
2426 INTRA BLDG CA METAL	11.7	-17	40.8	6.5	45
2426 INTRA BLDG NON MET	15.7	-17	18.0	6.3	0
2431 AERIAL WIRE	6.3	-73	19.1	24.4	0
2441 CONDUIT SYSTEMS	46.0	-14	19.0	2.1	28

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, are continued.

@ As described in paragraph 7 of the Order, the net service value for the Crossbar Account is to be amortized over a twenty-four month period ending December 31, 1992.



FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 US WEST COMMUNICATIONS, INC. - UTAH

APPENDIX  
 PAGE 30

Effective January 1, 1991

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	4.4	13	47.0	9.1
2114	SPEC PURPOSE VEHICLE	10.6	1	3.8	9.0
2115	GARAGE WORK EQUIP	11.5	1	41.8	5.0
2116	OTHER WORK EQUIP	11.4	1	26.3	6.4
2121	BUILDINGS	32.0	-2	24.6	2.4
2122	FURNITURE	7.3	3	29.4	9.3
2123	OFFICE EQUIPMENT	4.7	4	54.5	8.8
2123	COMPANY COMM EQUIP	2.1	1	89.9	4.3
2124	GEN PURPOSE CMPTR	3.0	3	70.6	8.8
2211	ANALOG SW EQUIP	6.9	1	45.7	7.7
2212	DIGITAL SW EQUIP	11.1	3	21.5	6.8
2215	CROSSBAR SW EQUIP	1.5	-4	86.9	11.4
2215	STEP BY STEP EQUIP	2.4	-5	65.6	16.4
2220	OPER SYS - OTHER @	---	0	9.1	---
2220	OPER SYS - UNIVERSAL	8.0	0	0.0	12.5
2231	RADIO SYSTEMS	8.2	4	41.1	6.7
2232	CIRCUIT ANALOG	3.9	-2	61.7	10.3
2232	CIRCUIT DDS	3.6	0	33.6	18.4
2232	CIRCUIT DIGITAL	7.2	2	28.9	9.6
2351	PUB TEL TERM EQUIP	---	5	95.0	5.0
2362	OTHER TERM EQUIP	6.2	3	65.5	5.1
2411	POLE LINES	15.3	-45	47.1	6.4
2421	AERIAL CABLE MET	13.5	-23	40.0	6.1
2421	AERIAL CABLE NON MET	30.0	-25	0.0	4.2
2422	UNDGRD CABLE MET	16.5	-19	37.5	4.9
2422	UNDGRD CABLE NON MET	22.0	-19	11.0	4.9
2423	BURIED CABLE MET	17.4	-5	30.8	4.3
2423	BURIED CABLE NON MET	21.0	-5	9.7	4.5
2424	SUB CABLE MET	17.5	0	-18.5	6.8
2424	SUB CABLE NON MET	30.0	0	0.0	3.3
2426	INTRA BLDG CA MET	10.7	-3	37.7	6.1
2426	INTRA BLDG NON MET	15.1	-8	4.2	6.9
2431	AERIAL WIRE	5.7	-25	39.0	15.1
2441	CONDUIT SYSTEMS	44.0	-7	24.5	1.9

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

@ As described in paragraph 7 of the Order, the net service value for the Operator Systems-Other Account is to be amortized over an eighteen month period ending June 30, 1992.

FEDERAL COMMUNICATIONS COMMISSION  
 Schedule of Annual Percentages of Depreciation for  
 US WEST COMMUNICATIONS, INC. - WYOMING

APPENDIX  
 PAGE 31

Effective January 1, 1991

Rate	Category Description	Average Remaining Life (years)	Future Net Salvage (%)	Reserve Level (%)	Remaining Life Rate (%)	Annual Amort. Expense (\$000)
		A	B	C	D=(100%-B-C)/A	E
2112	MOTOR VEHICLES	2.9	3	52.4	15.4	0
2114	SPEC PURPOSE VEHICLE	10.6	1	10.3	8.4	0
2115	GARAGE WORK EQUIP	11.0	1	-21.7	11.0	-13
2116	OTHER WORK EQUIP	10.9	1	23.2	7.0	-161
2121	BUILDINGS	25.0	-9	27.7	3.3	173
2122	FURNITURE	7.8	1	34.5	8.3	22
2123	OFFICE EQUIPMENT	5.8	1	57.0	7.2	16
2123	COMPANY COMM EQUIP	2.8	0	76.3	8.5	0
2124	GEN PURPOSE CMPTR	3.1	4	85.4	3.4	0
2211	ANALOG SW EQUIP	6.0	3	45.4	8.6	800
2212	DIGITAL SW EQUIP	11.0	3	14.4	7.5	0
2215	CROSSBAR SW EQUIP	2.3	-2	61.1	17.8	0
2215	STEP BY STEP EQUIP	2.9	-5	88.9	5.6	0
2220	OPERATOR SYSTEMS	8.0	0	0.0	12.5	a
2231	RADIO SYSTEMS	7.4	-12	46.7	8.8	200
2232	CIRCUIT DDS	---	0	100.0	5.0	0
2232	CIRCUIT ANALOG	6.5	0	56.4	6.7	1713
2232	CIRCUIT DIGITAL	7.5	2	20.7	10.3	0
2351	PUB TEL TERM EQUIP	---	5	95.0	5.0	0
2362	OTHER TERM EQUIP	3.1	3	42.9	17.5	0
2411	POLE LINES	14.2	-79	88.4	6.4	-228
2421	AERIAL CABLE MET	14.0	-25	35.7	6.4	262
2421	AERIAL CABLE NON MET	18.4	-24	8.8	6.3	0
2422	UNDGRD CABLE MET	18.9	-6	33.4	3.8	429
2422	UNDGRD CABLE NON MET	15.0	-14	6.5	7.2	0
2423	BURIED CABLE MET	16.6	-4	30.8	4.4	-501
2423	BURIED CABLE NON MET	21.0	-8	5.5	4.9	0
2424	SUB CABLE MET	12.4	0	58.3	3.4	0
2424	SUB CABLE NON MET	30.0	0	0.0	3.3	0
2426	INTRA BLDG CA MET	10.7	-5	39.7	6.1	8
2426	INTRA BLDG NON MET	25.0	-7	35.5	2.9	0
2431	AERIAL WIRE	4.3	-16	36.2	18.6	0
2441	CONDUIT SYSTEMS	44.0	-7	18.3	2.0	11

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, are continued.

a As described in paragraph 7 of the Order, the net service value for the Operator Systems-Other Account is to be amortized over a twelve month period ending December 31, 1991.