## REQUEST TO ESTABLISH DOCKET

## (PLEASE TYPE)

Date $7-3-96$
Docket no. $960797-\pi$

1. Division Name/Staff Name
2. on f. Hicks bile (AFAD)
3. $o c R$ M. ReL (cru)
4. Suggested Docket Title. Indieentown Telephone System, ene. 1996 Depreciation Study
5. Suggested Docket Mailing List (attach separate sheet if necessary)
A. Provide MANES ONLY for regulated companies or ACROWMMS ONLY regulated industries, as shown in Rule 25-22.104, F.A.C.
B. Provide COWPLETE name and address for all others. (Hatch representatives to clients,)
6. Parties and their representatives (if any)
$\qquad$
$\qquad$
$\qquad$
$\qquad$
7. Interested Persons and their representatives (if any)
$\qquad$
8. Check one:

Documentation is attached.
Documentation witt be provided with the recommendation.

# A Modern System for Better Living <br> 15925 S.W. Warfield Bivd. <br> . Bex 277 Phone 407-597-2111 <br> INDIANTOWN, F1OPRIDA 34956-0277 

June 28, 1996

Patricia Lee<br>Florida Public Service Commission<br>2540 Shumard Oak Boulevard<br>Tallahassee, Florida 32399-0850

Dear Ms. Lee:

Please find enclosed a bound version and five copies of Indiantown Telephone System, Inc.'s Capitol Recovery Requirements as of 12-13-95. Also enclosed is a diskette of the study along with a copy of an accompanying letter from the preparer, Edward Kettler of John Staurulakis, Inc.

If you have questions, comments of concerns, please contact me at (561) 597-3636.
Sincerely,
INDIANTOWN TELEPHONE SYSTEM, INC.


Enclosures

301-459-7090
FAX 301-877-8875

June 27, 1996

Mr. James P. McGinn<br>Manager Revenue Requirements<br>Indiantown Telephone Systems, Inc.<br>Warfield Blvd.<br>P.O. Box 277<br>Indiantown, Florida 34956

Dear Mr. McGinn:
Enclosed are two bound volumes and five loose copies of our 1996 review of Capital Recovery Requirements for the Indiantown Telephone System as of 12-31-95. One bound volume and the five copies are for filing with the Florida Public Service Commission. Also enclosed is a diskette containing those materials which should also be filed with the report.

This year's report follows our understanding of the new PSC rules relating to filing requirements. Most of the accounts used parameters which fell within the rules' guideline ranges and therefore required no additional support. We provided additional material and notes only for those accounts with average service lives or future net salvage estimates outside the published ranges.

The overall impact leaves the present total annual depreciation expense virtually unchanged. The minor increases and decreases by account primarily reflect variations in current depreciation reserve levels since the last study.

Please note that following Table I in the report is a schedule of three adjusting entries as of 12-31-95. The first two should be modified to reflect current plant and reserve levels and all three should be posted for book purposes.

Mr. Jemes P. McGinn
Page 2

We believe the proposed annual accrual rates reasonably represent the capital recovery needs of the Indiantown Telephone System and accordingly recommended that you seek approval for implementation effective 1-1-96.

As always, should there be any questions or if we can assist further, please call me.
Sincerely,


Edward J. Kettler
Director
Property Records
cc: Mr. Robert M. Post, Jr.

## ORIGIKAL File COPI <br> $960797-\pi$

## INDIANTOWN TELEPHONE SYSTEM, INC.

> Statement A Summarizes by account the basis for the proposed remaining life accrual rates and Capital Recovery Schedules.

Statement B Compares present and proposed annual capital recovery based on estimated investment in Plant as of $12 / 31 / 95$.

Table 1 Summarizes Plant and Reserve balances as of $12 / 31 / 95$.
Following Table 1 are several schedules which:

- Detail the study adjustments
- Compare the proposed average lives and salvage with Florida PSC ranges
- Provide notes on account parameters falling outside the PSC range
- Summarize Plant activity from $1 / 93$ to $12 / 95$

Also included is additional detail by plant account of the various considerations forming the basis for our proposed rates for those accounts with parameters outside the PSC ranges.

It is our opinion that the depreciation rates and Capital Recovery Schedules proposed are just and reasonable, and we recommend that approval by sought for implementation commencing 1/1/96.






INDIANTOWN TELEPHONE SYSTEM
SUMMARY OF PLANT AND RESERVE AT 12-31-95

TABLE 1
06/26/96

|  |  | PLANT * |  |  |  | RESERVE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCT | ACCOUNT NAME | 12.95 | ADJUSTMENTS | STUDY | \% OF | 12/95 | ADJUSTMEPTS | sTUDY | STUDY |
| No. |  | S | S | S | total | 5 | S | S | RATIO |
|  |  | a | b | $\mathrm{c}=\mathrm{a}+\mathrm{b}$ | d | e | $f$ | $\mathrm{g}=\mathrm{e}+\mathrm{f}$ | $\mathrm{h}=\mathrm{g} / \mathrm{c}$ |


| CABLE \& WIRE ASSETS: |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2411.0 | POLES | 17,687 |  | 17,687 | 0.16\% | 15,664 |  | 15,664 | 88.56\% |
| 2421.4 | AERIAL CABLE-FIBER | 0 |  | 0 | 0.00\% | 0 |  | 0 | 0.00\% |
| 2422.0 | UNDERGROUND CBL-METAL | 144,326 |  | 144,326 | 1.27\% | 46,412 |  | 46,412 | 32.16\% |
| 2422.4 | UNDERGROUND CBL-FIBER | 139,609 | 36,997 | 176,606 | 1.56\% | 13,756 |  | 13,756 | 7.79\% |
| 2423.2 | BURIED CABLE-METAL FILL | 4,381,946 |  | 4,381,946 | 38.64\% | 1,947,026 |  | 1,947,026 | 44.43\% |
| 2423.4 | BURIED CABLE-FIBER | 794,374 |  | 794,374 | 7.01\% | 98,889 |  | 98,889 | 12.45\% |
| 2441.0 | UNDERGROUND CONDUIT | 142,529 |  | 142,529 | 1.26\% | $(15,218)$ | 36,997 | 21,779 | 15.28\% |
|  | SUBTOTALS | 11,057,709 | 36,997 | 11,094,706 |  |  | 36,997 | 4,608,428 |  |

CAPITAL RECOVERY SCHEDULES :


## INDIANTOWN TELEPHONE SYSTEM

## STUDY ADJUSTING ENTRIES AT 12-31-95

1 ACCT 2112.1 ..... 11,770
ACCT 2112.0 ..... 11,770
ACCT 3100-2112.0 ..... 2,438
ACCT 3100-2212.1 ..... 2,438
TO COMBINE AUTOS AND LIGHT TRUCKS INTO SINGLE VEHICLE ACCOUNTAT 12-31-95 CONSISTENT WITH FLA. PSC USOA
2 ACCT 2121.0 ..... 894,624
ACCT 2121.1 ..... 379,080
ACCT 2121.2 ..... 39,302
ACCT 2121.3 ..... 476,242
ACCT 3100-2121.1 ..... 145,642
ACCT 3100-2121.2 ..... 15,075
ACCT 3100-2121.3 ..... 130,554ACCT 3100-2121.0291,271
TO COMBINE BUILDING SUBACCOUNTS INTO SINGLE CLASSIFICATIONAT 12-31-95 CONSISTENT WITH FLA. PSC USOA36,997
ACCT 3100-2441.0 ..... 36,997TO RECLASSIFY'95 CREDIT FOR RETIRED CONDUIT DUE TO ROAD MOVEFROM A CREDIT TO NEW PLANT TO SALVAGE FOR DISPLACED PLANT.THIS IN ORDER TO KEEP CONDUIT RESERVE FROM GOING NEGATIVE,

## INDIANTOWN TELEPHONE SYSTEM

## COMPARISON OF PROPOSED AVG SERVICE LIVES AND SALVAGE

 WITH FLORIDA PSC RANGES AT 12/95| $\begin{aligned} & \text { ACCT } \\ & \text { NO. } \end{aligned}$ | ACCOUNT NAME |  | AVERAGE SERVICE LIVES |  |  |  | FUTURE NET SALVAGE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | FLA PSC RANGE | CURRENT PROPOSED |  |  | FLA PSC | CURRENT PROPOSED |  |  |
|  |  |  |  |  |  |  | RANGE |  |  |  |
| GENERAL SUPPORT ASSETS: |  |  |  |  |  |  |  |  |  |  |
| 2112.1 | VEHICLES-LT TRUCKS |  | 6-8 |  | 7 | 7.4 | 10-20 |  | 15 | 15 |
| 2116.1 | CONSTRUCTION EQ |  | 8-11 | (a) | 16.3 | 13.5 | 5-10 |  | 10 | 10 |
| 2121.0 | BUILDINGS |  | 32-36 |  | 34 | 34 | 0-5 | composite | 6.9 | 5 * |
| 2121.1 | BUILDINGS-OFFICE |  | 32-36 |  | 33 |  |  |  | 10 | * |
| 2121.2 | BUILDINGS-SINGLE-UNIT |  | 32-36 | (a) | 25 |  |  |  | 0 |  |
| 2121.3 | BUILDINGS-PLANT |  | 32-36 |  | 35 |  |  |  | 5 |  |
| CENTRAL OFFICE ASSETS: |  |  |  |  |  |  |  |  |  |  |
| 2212.1 | DIGITAL SWITCH |  | 13-16 |  | 14.8 | 14.3 | 0-5 |  | 0 | 0 |
| 2232.1 | CIR EQUIP-ANALOG CXR |  | 8-10 |  | 10 | 10.3 | (5) -0 |  | 0 | 0 |
| 2232.3 | CIR EQUIP-DIG CXR |  | 10-12 |  | 12.3 | 11.7 | 0-5 |  | 0 | 0 |
| 2232.4 | CIR EQUIP-FIBER OPTICS |  | 8-10 |  | 10 | 10.1 | 0-5 |  | 0 | 0 |
| 2232.5 | COE-STUART WEST |  | NA |  |  |  | NA |  |  |  |
| 2232.5 | COE-STUART WEST-additions | (digital) | 10-12 |  | 11.8 | 10.5 | 0-5 |  | 0 | 0 |
| INFORMATION ORIG/TERM ASSETS: |  |  |  |  |  |  |  |  |  |  |
| 2351.0 | PAY STATIONS |  | 8-10 |  | 10.3 | 9.4 | 0-5 |  | 0 | 0 |
| 2362.2 | TERMINATING EQUIPMENT |  | 8-10 | (a) | 10.8 | 9.9 | 0-5 |  | 0 | 0 |
| CABLE \& WIRE ASSETS: |  |  |  |  |  |  |  |  |  |  |
| 2411.0 | POLES |  | 20-22 |  | 21 | 22.4 | (60)-(40) |  | -30 | -50* |
| 2421.4 | AERIAL CABLE-FIBER |  | 20-22 |  | 20 | 20 | (30-(20) |  | -15 | -25* |
| 2422.0 | UNDERGROUND CBL-METAL |  | 19-21 |  | 19.5 | 18.7 | (10)-(5) |  | -5 | -5 |
| 2422.4 | UNDERGROUND CBL-FIBER |  | 20-22 |  | 20 | 20 | (10)-(5) |  | -5 | -5 |
| 2423.2 | BURIED CABLE-METAL FILL |  | 17-19 | (a) | 16.3 | 17.3 | (5)-0 |  | -5 | -5 |
| 2423.4 | BURIED CABLE-FIBER |  | 20-22 |  | 20 | 20 | (5)-0 |  | -5 | -5 |
| 2441.0 | UNDERGROUND CONDUIT |  | 50-52 | \# | 50 | 50 | (5) -0 |  | -5 | -5 |

NOTES:
(a) CURRENT ASL OUTSIDE OF RANGE - SEE ACCOUNT NOTES AND DETAIL

- CURRENT FUT NET SALVAGE OUTSIDE OF RANGE - SEE ACCOUNT NOTES AND DETAIL
\# ANALYSIS EXCLUDES ATYPICAL EXPERIENCE- SEE ACCOUNT NOTES AND ADJUSTMENT \#3 FOR DETAIL


## INDIANTOWN TELEPHONE SYSTEM

## NOTES ON LIVES AND SALVAGE OUTSIDE FLA. PSC RANGES <br> AT 12-31-95

ACCT ACCT NAME
NO.

PARAMETER NOTE
2121.1 BUILDING-OFFICE
2121.2 BUILDING-SGL UNIT LIFE -
2362.2 TERMINATING EQ LIFE

2411 POLES
2421.4 AERIAL FIBER
2423.3 BURIED METAL-FILL LIFE -

2441 CONDUIT
2116.1 CONSTR EQUIP

SALV + CURRENT SALV OF - $15 \%$ GREATER THAN RAŇUE OF -(30)-(20) $\%$ PROPOSE TO MOVE TO RANGE ; USE -25\% FUTURE NET SALVAGE. LIKELY TO INCUR REMOVAL COST BUT NO TRUE SALVAGE. INDUSTRY ESTIMATES ARE INCREASING REMOVAL COSTS. CURRENTLY NO INVESTMENT IN THIS CLASSIFICATION.

CURRENT 16.3 YEAR AVG LIFE IS UNDER RANGE OF 17-19 YR. PROPOSE TO MOVE TO RANGE; MINOR SHIFT RECOGNIZES INEXACT FUTURE RETIREMENT DATE; RANGE IS REASONABLE. USED 17 YR PROJECTION RESULTING IN 17.3 AVG LIFE

ANALYSIS EXCLUDED 1994 ATYPICAL RETIREMENT OF $28 \%$ OF ACCT. FROM 1989 VINTAGE DUE TO ROAD MOVE, OTHERWISE A MISLEADING CONCLUSION RESULTS, AND THIS ISNT EXPECTED IN THAT MAGNITUDE IN THE FUTURE

## INDIANTOWN TELEPHONE SYSTEM <br> PLANT ACTIVITY 1992-1995

| ACCT | ADDITIONS |  |  |  | RETIREMENTS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NO. ACCOUNT NAME | 1992 | 1993 | 1994 | 1995 | 1992 | 1993 | 1994 | 1995 |
| 2116.0 OTHER WORK EQUIP |  | 24,422 | 39,707 | 1,820 | 479 | 933 | 12 | 1,235 |
| 2122.0 FURNITURE |  | 12,067 |  |  |  |  |  | 948 |
| 2123.0 OFFICE SUPPORT EQ | 30,009 | 2,098 | 1,155 |  | 6,799 |  |  |  |
| 2123.0 COMPANY COMMUNICATIONS | 14,229 | 13,526 | 961 |  | 893 |  |  |  |
| 2124.0 GENERAL PURPOSE COMPUTER | 38,946 | 12,259 | 51,358 | 19,466 | 2,582 | 4,649 |  | 23,268 |
| 2112.0 VEHICLES-AUTO |  |  | 11,770 |  |  |  |  |  |
| 2112.1 VEHICLES-LT TRUCK | 26,668 | 27,575 |  |  | 15,573 | 9,785 | 9,785 |  |
| 2116.2 CONSTRUCTION EQ |  | 15,469 | 3,286 |  |  |  |  |  |
| 2121.1 BUILDING-OFFICE | 44,870 | 12,216 | 816 | 27,712 |  |  |  |  |
| 2121.2 BUILDING SGL UNIT |  |  |  |  |  |  |  |  |
| 2121.3 BUILDING-PLANT | 103,789 | 2,215 |  | 2,257 |  |  |  |  |
| 2212.1 COE-DIGITAL SW | 15,133 | 38,830 | 7,727 | 153,114 |  |  |  |  |
| 2232.2 COE-ANALOG CARRIER |  |  |  |  |  |  |  |  |
| 2232.3 COE-DIGITAL CARRIER | 23,806 | 194,493 | 305,056 | 54,180 |  |  |  |  |
| 2232.4 COE-FIBER OPTIC |  |  | 86,554 | 427,567 |  |  |  |  |
| 2232.5 COE-STUART WEST |  |  | 31,186 |  |  |  |  |  |
| 2351.0 PAYSTATIONS | 9,539 | 15,049 | 1,764 | 8,642 | 9,978 | 4,518 | 1,567 | 516 |
| 2362.2 TERMINATING EQUIP | 2,384 |  | 992 |  |  |  |  |  |
| 2411.0 POLES |  |  |  |  | 1,195 | 602 | 183 |  |
| 2421.0 AERIAL CABLE-METAL | 167 |  |  |  |  |  | 7,387 |  |
| 2422.0 UNDERGROUND CABLE-METAL |  |  | 50,791 |  | 3,200 |  | 29,701 |  |
| 2422.4 UNDERGROUND CABLE-FIBER |  |  | 194,580 |  |  |  |  |  |
| 2423.0 BURIED CABLE-METALLIC |  |  |  |  | 77,651 | 23,443 | 9,550 |  |
| 2423.2 BURIED CABLE-METAL FILLED | 374,872 | 261,734 | 202,514 | 189,619 | 140,028 | 24,457 | 174,232 | 22,370 |
| 2423.4 BURIED CABLE-FIBER |  |  | 69,491 | 346,252 |  |  |  |  |
| 2441.0 CONDUIT | 2,488 | 1,548 | 26,830 |  |  |  | 44,004 |  |


| A.CCT | RECLASSIFY |  |  |  | ADJUST |  |  |  | BALANCE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NO. | 1992 | 1993 | 1994 | 1995 | 1992 | 1993 | 1994 | 1995 | 1992 | 1993 | 1994 | 1995 |
| 2116.0 | 21,115 |  |  | 4,736 |  |  |  | $(8,420)$ | 79,199 | 102,688 | 142,383 | 139,284 |
| 2122.0 |  |  |  |  |  |  |  |  | 36,324 | 48,391 | 48,391 | 47,443 |
| 2123.0 |  |  |  |  |  |  |  |  | 64,746 | 66,843 | 67,999 | 67,999 |
| 2123.0 | $(8,215)$ |  |  |  |  |  |  |  | 27,741 | 41,266 | 42,228 | 42,228 |
| 2124.0 |  |  |  |  |  |  |  |  | 225,990 | 238,249 | 284,958 | 281,157 |
| 2112.0 |  |  |  |  |  |  |  |  | - |  | 11,770 | 11,770 |
| 2112.1 |  |  |  |  |  |  |  |  | 103,481 | 121,271 | 111,486 | 111,486 |
| 2116.2 |  |  |  |  |  |  |  |  | 13,284 | 28,752 | 32,038 | 32,038 |
| 2121.1 |  |  |  |  |  |  |  |  | 338,336 | 350,552 | 351,368 | 379,080 |
| 2121.2 |  |  |  |  |  |  |  |  | 39,302 | 39,302 | 39,302 | 39,302 |
| 2121.3 |  |  |  |  |  |  |  |  | 471,769 | 473,985 | 473,985 | 476,242 |
| 2212.1 |  |  |  | 1,060 |  |  |  |  | 1,308,691 | 1,347,521 | 1,355,247 | 1,509,421 |
| 2232.2 | $(5,377)$ |  |  |  |  | $(12,763)$ |  |  | 178,771 | 166,008 | 166,008 | 166,008 |
| 2232.3 | 92,313 |  |  |  |  | 12,763 |  | $(93,83)$ | 802,516 | 1,009,772 | 1,314,828 | 1,275,225 |
| 2232.4 |  |  |  | $(4,736)$ |  |  |  | $(27,688)$ | 167,390 | 167,390 | 253,944 | 649,087 |
| 2232.5 |  |  |  | $(1,060)$ |  |  |  |  | 79,952 | 79,952 | 111,138 | 110,078 |
| 2351.0 |  |  |  |  |  |  |  |  | 32,911 | 43,442 | 43,639 | 51,765 |
| 2362.2 |  |  |  |  |  |  |  |  | 46,632 | 46,632 | 47,625 | 47,625 |
| 2411.0 |  |  |  |  |  |  | (8,450) |  | 26,922 | 26,320 | 17,687 | 17,687 |
| 2421.0 |  |  |  |  |  |  |  |  | 7,387 | 7,387 | - |  |
| 2422.0 |  |  |  |  |  |  |  | $(4,864)$ | 128,100 | 128,100 | 149,190 | 144,326 |
| 2422.4 |  |  |  |  |  |  |  | $(54,971)$ |  |  | 194,580 | 139,609 |
| 2423.0 |  |  |  |  |  |  |  |  | 277,673 | 254,230 | 244,679 | 244,679 |
| 2423.2 | 8,215 |  |  |  |  |  | 8,450 | $(2,986)$ | 3,943,673 | 4,180,951 | 4,217,683 | 4,381,946 |
| $2423.4$ | $(108,051)$ |  |  |  |  |  |  | (928) | 379,559 | 379,559 | 449,050 | 794,374 |
| 2441.0 |  |  |  |  |  |  |  |  | 158,155 | 159,703 | 142,529 | 142,529 |

## ACCOUNT PARAMETER SUMMARY

EFFECTIVE
1-1-93
PROPOSAL ..... 1-1-96
INVESTMENT BALANCE (\$)
FORM M ..... 0
ADJUSTMENT ..... 894,624
STUDY 849,407 ..... 894,624
\% OF TOT. DEPR. PLANT ..... 7.89
DEPR. RESERVE (\$)BOOK0
ADJUSTMENT ..... 291,271STUDY222607291,271
(\%) 26.21\% ..... $32.56 \%$
PLIFE/AYFR (YR) ..... 34.0 ..... 33.0
CURVE R3 ..... R3
WHOLE LIFE (YR) ..... 34.0 ..... 34.0
AVG NET SALV. (\%) ..... 5.0
WL RATE (\%) ..... 2.8
COMPOSITE REM LIFE (YR) ..... 24.1 ..... 22.0
FUT. NET SALV. (\%) ..... 6.9 ..... 5.0
COMPOSITE RL RATE (\%) ..... 2.8 ..... 2.8- 1/93 DATA IS COMPOSITED FOR 3 CLASSIFICATIONS

Company i motarrown teh．systios

Accourr ： 2121
CATEGORY ：BUILDINGS
TABLE 2 －VG

## Generation Arrangement

Developent of Vintage Realisad Life anc Vintage Reamining Life

| Vin－ tage | Age | Vintage Additions | amount surviving | Reta． ratio | Prop． surv． | Relz． <br> Lifo | Lifo Ta゙之。 | orig <br> plant | R／L Surve． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | $\lambda$ | B | c | $\overline{D e}$ | $\begin{array}{r} \mathbf{E}= \\ 1-D \end{array}$ | \％ | $a$ | n | $\begin{gathered} \text { Im } \\ m / \sigma_{+} .5 \end{gathered}$ |
| 1995 | 0.5 | 29，969． | 29，969． |  | 1.0000 | 0.50 | 0.9998 | 32.00 | 32.51 |
| 1994 | 1.5 | 816. | 816. |  | 1.0000 | 1.50 | 0.9992 | 31.00 | 31.53 |
| 1993 | 2.5 | 14，431． | 14，431． |  | 1.0000 | 2.50 | 0.9984 | 30.00 | 30.55 |
| 1992 | 3.5 | 148，659． | 148，659． |  | 1.0000 | 3.50 | 0.9975 | 29.00 | 29.58 |
| 1992 | 4.5 | 685. | 685. |  | 1.0000 | 4.50 | 0.9964 | 28.01 | 28.61 |
| 1996 | 5.5 |  |  |  | 1.0000 | 5.50 | 0.9949 | 27.01 | 27.65 |
| 1989 | 6.5 | 12，095． | 11，095． |  | 1.0000 | 6.50 | 0.9932 | 26.02 | 26.70 |
| 1988 | 7.5 | 532. | 532. |  | 1.0000 | 7.50 | 0.9911 | 25.03 | 25.76 |
| 1987 | 8.5 |  |  |  | 1.0000 | 8.50 | 0.9885 | 24.04 | 24.82 |
| 1986 | 9.5 |  |  |  | 1.0000 | 9.50 | 0.9855 | 23.06 | 23.89 |
| 1985 | 10.5 | 4，277． | 4，277． |  | 1.0000 | 10.50 | 0.9819 | 22.07 | 22.98 |
| 1984 | 12.5 | 112，653． | 112，653． |  | 1.0000 | 11.50 | 0.9777 | 21.10 | 22.08 |
| 1983 | 12.5 | 3，998． | 3，998． |  | 1.0000 | 12.50 | 0.9728 | 20.12 | 22.18 |
| 1982 | 13.5 | 362，067． | 360，274． | 0.0050 | 0.9950 | 13.50 | 0.9672 | 19.16 | 20.31 |
| 1981 | 14.5 | 3，459． | 3，459． |  | 1.0000 | 14.50 | 0.9605 | 18.20 | 19.44 |
| 1980 | 13.5 | 140，243． | 140，243． |  | 1.0000 | 15.50 | 0.9532 | 17.24 | 18.59 |
| 1979 | 16.5 |  |  |  | 1.0000 | 16.50 | 0.9447 | 16.30 | 17.75 |
| 1978 | 17.5 |  |  |  | 1.0000 | 17.50 | 0.9350 | 25.36 | 26.93 |
| 1977 | 18.5 | 1，600． | 1，600． |  | 1.0000 | 18.50 | 0.9241 | 14.44 | 16.12 |
| 1976 | 19.5 | 1，785． | 2，785． |  | 1.0000 | 19.50 | 0.9119 | 23.53 | 15.33 |
| 1975 | 20.5 |  |  |  | 1.0000 | 20.50 | 0.8983 | 12.63 | 14.56 |
| 1974 | 21.5 | 2，147． | 2，147． |  | 1.0000 | 21.50 | 0.8830 | 11.74 | 13.80 |
| 1973 | 22.5 | 4，000． | 4，000． |  | 1.0000 | 22.50 | 0.8660 | 10.88 | 13.06 |
| 1972 | 23.5 | 18，000． | 18，000． |  | 1.0000 | 23.50 | 0.8471 | 10.03 | 22.34 |
| 1972 | 24.5 | 5，000． | 5，000． |  | 1.0000 | 24.50 | 0.8262 | 9.21 | 12.64 |
| 1970 | ／priox | 31，000． | 31，000． |  | 1.0000 | 25.50 | 0.0480 | 0.26 | 5.99 |

＊Suin $g$ to Vintg．minus 1, plus $2 / 2$ Vint．$s$
－＊sum a vint．plus 1 to Geo
survivors by known Vintagea
Projection by Iown－Curve R3 33

Generation Arrangement
Development of Average Remaining Life and Average Service Life

Experience an of 1-1-2996

| Vintage | Age | Amount Surviving | Prop. <br> Surv. | Rels. <br> Life | 2/L <br> Years | 1/L <br> Yeara | A/L <br> Weighta | Ren. Iffe <br> Weights |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | $\lambda$ | B | c | D | E | $7=$ | Qa | Hz |
|  |  |  |  |  | ** | Cegt + D | B/F | E* |
| 1995 | 0.5 | 29,969. | 1.0000 | 0.50 | 32.52 | 33.02 | 908. | 29,515. |
| 1994 | 2.5 | 816. | 1.0000 | 1.50 | 32.53 | 33.03 | 25. | 779. |
| 1993 | 2.5 | 14,431. | 2.0000 | 2.50 | 30.55 | 33.05 | 437. | 13,339. |
| 1992 | 3.5 | 148,659. | 1.0000 | 3.50 | 29.58 | 33.08 | $4,494$. | 132,929. |
| 1991 | 4.5 | 685. | 1.0000 | 6.50 | 28.61 | 33.12 | 21. | 592. |
| 1290 | 5.5 |  | 1.0000 | 5.50 | 27.65 | 33.15 |  |  |
| 1989 | 6.5 | 12,095. | 1.0000 | 6.50 | 26.70 | 33.20 | 314. | 8,923. |
| 1988 | 7.5 | 532. | 1.0000 | 7.50 | 25.76 | 33.26 | 16. | 422. |
| 1987 | 8.5 |  | 2.0000 | 8. 50 | 24.82 | 33.32 |  |  |
| 1986 | 9.5 |  | 1.0000 | 9.50 | 23.89 | 33.39 |  |  |
| 1985 | 10.5 | 4.277. | 1.0000 | 10.50 | 22.98 | 33.48 | 228. | 2,936. |
| 1984 | 11.5 | 112,653. | 1.0000 | 11.50 | 22.08 | 33.58 | 3,355. | 74,069. |
| 1983 | 12.5 | 3,998. | 2.0000 | 12.50 | 21.18 | 33.68 | 119. | 2,514. |
| 1982 | 13.5 | 360,274. | 0.9950 | 13.50 | 20.31 | 33.70 | 10,690. | 217,065. |
| 1981 | 14.5 | 3,459. | 1.0000 | 14.50 | 19.44 | 33.94 | $102 .$ | $1,982 .$ |
| 1980 | 15.5 | 140,243. | 2.0000 | 15.50 | 18.59 | 34.08 | 4.115. | 76,487. |
| 1979 | 16.5 |  | 1.0000 | 16.50 | 17.75 | $34.25$ |  |  |
| 1978 | 17.5 |  | 1.0000 | 17.50 | 16.93 | 34.42 |  |  |
| 1977 | 18.5 | 2,600. | 1.0000 | 18.50 | 16.12 | 34.62 | 46. | 745. |
| 1976 | 19.5 | 1,785. | 1.0000 | 19.50 | 25.33 | 34.83 | 52. | 786. |
| 1975 | 20.5 |  | 1.0000 | 20.50 | 14.56 | 35.05 |  |  |
| 1974 | 22.5 | 2,147. | 1.0000 | 22.50 | 13.80 | 35.30 | 61. | 840. |
| 1973 | 22.5 | 4,000. | 1.0000 | 22.50 | 23.05 | 35.56 | 112. | 1,469. |
| 1972 | 23.5 | 18,000. | 1.0000 | 23.50 | 12.34 | 35.84 | 502. | 6,199. |
| 1971 | 24.5 | $5,000$ | 1.0000 | 24.50 | $21.64$ | $36.14$ | $138 .$ | $1,611 .$ |
| 2970 | /Prior | 31,000. | 1.0000 | 25.50 | 5.99 | 40.49 | 766. | $4,589 .$ |

AVG gervice mipe:
TOT B/TOT G 33.86249

TOT $\mathrm{H} /$ TOT $G \quad 22.86964$
COMPUTED GROSS ADDS: AVO PROPORTION EURVIVIMA:
gun OF (B/C) $\quad 896.426 . \quad \mathrm{B} /$ zun $\mathrm{OF}(\mathrm{B} / \mathrm{C}) \quad 0.99800$

* From Table 2, Column I


## INDIANTOWN TELEPHONE SYSTEM

## COMBINATION OF BUILDING SUBACCOUNTS

AT 12-31-95

| YEAR | GROSS ADDITIONS |  |  |  | SURVIVORS |  | 2121.3 TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2121.1 | 2121.2 | 2121.3 | TAL | 2121.1 | 2121.2 |  |  |
| 1995 | 27,712 |  | 2,257 | 29,969 | 27,712 |  | 2,257 | 29,969 |
| 1994 | 816 |  |  | 816 | 816 |  |  | 816 |
| 1993 | 12,216 |  | 2,215 | 14,431 | 12,216 |  | 2,215 | 14,431 |
| 1992 | 44,870 |  | 103,789 | 148,659 | 44,870 |  | 103,789 | 148,659 |
| 1991 | 685 |  |  | 685 | 685 |  |  | 685 |
| 1990 |  |  |  | - |  |  |  | - |
| 1989 | 5,980 |  | 5,115 | 11,095 | 5,980 |  | 5,115 | 11,095 |
| 1988 | 532 |  |  | 532 | 532 |  |  | 532 |
| 1987 |  |  |  | - |  |  |  | - |
| 1986 |  |  |  | - |  |  |  | - |
| 1985 | 1,197 | 3,080 |  | 4,277 | 1,197 | 3,080 |  | 4,277 |
| 1984 | 76,200 | 36,222 | 231 | 112,653 | 76,200 | 36,222 | 231 | 112,653 |
| 1983 | 1,638 |  | 2,360 | 3,998 | 1,638 |  | 2,360 | 3,998 |
| 1982 |  |  | 362,067 | 362,067 |  |  | 360,274 | 360,274 |
| 1981 | 3,459 |  |  | 3,459 | 3,459 |  |  | 3,459 |
| 1980 | 140,243 |  |  | 140,243 | 140,243 |  |  | 140,243 |
| 1979 |  |  |  | - |  |  |  | - |
| 1978 |  |  |  | - |  |  |  | ${ }^{-}$ |
| 1977 | 1,600 |  |  | 1,600 | 1,600 |  |  | 1,600 |
| 1976 | 1,785 |  |  | 1,785 | 1,785 |  |  | 1,785 |
| 1975 |  |  |  | - |  |  |  | - |
| 1974 | 2,147 |  |  | 2,147 | 2,147 |  |  | 2,147 |
| 1973 | 4,000 |  |  | 4,000 | 4,000 |  |  | 4,000 |
| 1972 | 18,000 |  |  | 18,000 | 18,000 |  |  | 18,000 |
| 1971 | 5,000 |  |  | 5,000 | 5,000 |  |  | 5,000 |
| 1970 |  |  |  | , |  |  |  | - |
| 1969 |  |  |  | $\cdot$ |  |  |  | - |
| 1968 |  |  |  | - |  |  |  | - |
| 1967 |  |  |  | - |  |  |  | - |
| 1966 |  |  |  | - |  |  |  | - |
| 1965 |  |  |  | - |  |  |  | - |
| 1964 |  |  |  | - |  |  |  | - |
| 1963 |  |  |  | - |  |  |  | - |
| 1962 |  |  |  | - |  |  |  | , |
| 1961 | 31,000 |  |  | 31,000 | 31,000 |  |  | 31,000 |
| TOTALS | 379,080 | 39,302 | 478,034 | 896,416 | 379,080 | 39,302 | 476,241 | 894,623 |

## ACCOUNT PARAMETER SUMMARY

EFFECTIVE PROPOSAL1-1-931-1-96INVESTMENT BALANCE (\$)
FORM M ..... 47,625
ADJUSTMENTSTUDY $\quad 46,632$47,625
\% OF TOT. DEPR. PLANT ..... 0.42
DEPR. RESERVE (\$)
BOOK ..... 30,738ADJUSTMENTSTUDY 1825930,738
(\%) $39.16 \%$ ..... $64.54 \%$
PLIFE/AYFR (YR) 10.0 ..... 10.0
CURVE ..... SIS1
WHOLE LIFE (YR) ..... 10.8 ..... 9.9
AVG NET SALV. (\%) ..... 0.0
WL RATE (\%) ..... 10.1
COMPOSITE REM LIFE (YR) ..... 6.9 ..... 3.6
FUT. NFT SALV. (\%) ..... 0.0 ..... 0.0
COMPOSITE RL RATE (\%) ..... 8.8 ..... 9.8

# Company : mornarronn Tigh syarim <br> accourr ; 2362 <br> CATEOORY : OTHER TERUMEATTNG EQ TมBLE 2 - va 

Generation Arrangement
Developaent of Vintage Realized Life and Vintage Remaining Life

| $\begin{aligned} & \text { vin- } \\ & \text { tage } \end{aligned}$ | 2ge | Vintage sdaitions | Amount surviving | Reta. <br> satio | Prop. <br> surv. | Rolz. Life | 128 <br> Table | Orig <br> plant | R/L <br> Surve. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | $\lambda$ | I | c | $\begin{gathered} \mathrm{De} \\ (\mathrm{~B}-\mathrm{C}) / \mathrm{B} \end{gathered}$ | E-D | $F$ | $a$ | * | $\begin{gathered} \mathrm{I}= \\ \mathrm{E} / \mathrm{a}+.5 \end{gathered}$ |
| 1995 | 0.5 |  |  |  | 1.0000 | 0.50 | 0.9996 | 7.00 | 7.50 |
| 1994 | 2.5 | 932. | 992. |  | 1.0000 | 1.50 | 0.9912 | 6.01 | 6.56 |
| 1993 | 2.5 |  |  |  | 1.0000 | 2.50 | 0.9550 | 5.04 | 5.72 |
| 1952 | 3.5 | 2,384. | 2,384. |  | 1.0000 | 3.50 | 0.9201 | 4.12 | 4.98 |
| 1991 | 4.5 | 23,136. | 23,236. |  | 2.0000 | 4.30 | 0.8531 | 3.27 | 4.33 |
| 1990 | 5.5 | 134. | 134. |  | 2.0000 | 5.50 | 0.7673 | 2.50 | 3.76 |
| 1989 | 6.5 | 1,483. | 1,483. |  | 2. 20000 | 6.50 | 0.6666 | 1.84 | 3.25 |
| 1988 | 7.5 | $7,533$. | $7,533$. |  | 1.0000 | 7.50 | 0.5566 | 2.28 | 2.80 |
| 1987 | 0.5 | 37. | 37. |  | 1.0000 | e. 50 | 0.4434 | 0.84 | 2.39 |
| 2986 | 9.5 |  |  |  | 1.0000 | 9.50 | 0.3334 | 0.50 | 2.01 |
| 1985 | 10.5 | 2,341. | 2,332. | 0.0039 | 0.9961 | 10.50 | 0.2327 | 0.27 | 1.66 |
| 1984 | 11.5 | 1,467. | 1,429. | 0.0260 | 0.9740 | 11.48 | 0.1469 | 0.12 | 1.34 |
| 1983 | 12.5 | 2,099. | 1,930. | 0.0569 | 0.9431 | 12.44 | 0.0799 | 0.04 | 1.04 |
| 1982 | 13.5 | 2,485. | 2,242. | 0.0979 | 0.9021 | 13.36 | 0.0340 | 0.01 | 0.77 |
| 1981 | 14.5 |  |  |  | 2.0000 | 14.32 | 0.0088 | 0.00 | 0.55 |
| 1980 | 15.5 | 5,000. | 3,944. | 0.2122 | 0.7888 | 15.21 | 0.0004 |  | 0.50 |
| 1979 | 16.5 |  |  |  | 2.0000 |  |  |  |  |
| 1978 | 17.5 |  |  |  | 2.0000 |  |  |  |  |
| 2977 | 18.5 |  |  |  | 1.0000 |  |  |  |  |
| 1976 | 19.5 |  |  |  | 2.0000 |  |  |  |  |
| 1975 | 20.5 |  |  |  | 1.0000 |  |  |  |  |
| 1974 | 21.5 |  |  |  | 1.0000 |  |  |  |  |
| 1973 | 22.5 |  |  |  | 1.0000 |  |  |  |  |
| 1972 | 23.5 |  |  |  | 2.0000 |  |  |  |  |
| 1971 | 24.5 |  |  |  | 2.0000 |  |  |  |  |

```
* Sum z to Vintg, minus 1, plus 2/2 Vint. E
* Bua a Vint. plue 2 to Gl0
```

| Survivora by Iowa-Curve | 83 | 19 |
| :--- | :--- | :--- | :--- |
| Projection by Iowa-Curve | 81 | 8 |

Ganeration Arrangement
Development of Average Remaining Life and Average Service Life

Experience as of 1-1-2996

| Vintage | Age | Anount Surviving | Prop. <br> surv. | Rels. <br> Life | R/L <br> Yeara | A/L <br> Year: | A/L <br> Waighta | Ren.LIfe <br> Woighta |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | $\lambda$ | 3 | c | D | * | $\begin{gathered} \mathrm{Fa} \\ \mathrm{C} * \mathrm{Z}+\mathrm{D} \end{gathered}$ | $\begin{aligned} & a v \\ & B / \% \end{aligned}$ | $\begin{gathered} \mathrm{Hm} \\ \mathrm{~g} \cdot \mathrm{~g} \end{gathered}$ |
| 1985 | 0.5 |  | 1.0000 | 0.50 | 7. 50 | 8.00 |  |  |
| 1994 | 1.5 | 992. | 1.0000 | 1.50 | 6.56 | 8.06 | 123. | 807. |
| 1993 | 2.5 |  | 1.0000 | 2.50 | 5.72 | 8.22 |  |  |
| 1992 | 3.5 | 2,384. | 1.0000 | 3.50 | 4.98 | 8.48 | 281. | 1,400. |
| 1991 | 4.5 | 23,136. | 2.0000 | 4.50 | 4.33 | 8.83 | 2,619. | $12,349$. |
| 1990 | 5.5 | 134. | 1.0000 | 5.50 | 3.76 | 9.26 | 14. | 54. |
| 1989 | 6.5 | 1,483. | 1.0000 | 6.50 | 3.25 | 9.75 | 152. | 495. |
| 1988 | 7.5 | 7,533. | 1.0000 | 7.50 | 2.80 | 10.30 | 731. | 2,047. |
| 1987 | 8.5 | 37. | 1.0000 | 8. 50 | 2.39 | 10.89 | 3. | 8. |
| 2986 | 9.5 |  | 1.0000 | 2.50 | 2.01 | 11.51 |  |  |
| 1985 | 10.5 | 2,332. | 0.9961 | 10.50 | 1.66 | 12.15 | 192. | 319. |
| 2984 | 11.5 | 1,429. | 0.9740 | 11.48 | 1.34 | 12.79 | 112. | 150. |
| 1983 | 12.5 | 1,980. | 0.9431 | 12.44 | 2.04 | 13.42 | 147. | 254. |
| 1982 | 13.5 | 2.242. | 0.9021 | 13.36 | 0.77 | 14.06 | 159. | 123. |
| 1981 | 14.5 |  | 1.0000 | 14.32 | 0.55 | 14.86 |  |  |
| 1980 | 15.5 | 3,944. | 0.7888 | 15.21 | 0.50 | 15.60 | 253. | 126. |
| 1979 | 26.5 |  | 1.0000 |  |  |  |  |  |
| 1978 | 27.5 |  | 1.0000 |  |  |  |  |  |
| 1977 | 18.5 |  | 1.0000 |  |  |  |  |  |
| 1976 | 19.5 |  | 1.0000 |  |  |  |  |  |
| 1975 | 20.5 |  | 1.0000 |  |  |  |  |  |
| 1974 | 21.5 |  | 1.0000 |  |  |  |  |  |
| 1973 | 22.5 |  | 1.0000 |  |  |  |  |  |
| 1972 | 23.5 |  | 1.0000 |  |  |  |  |  |
| 1971 | 24.5 |  | 1.0000 |  |  |  |  |  |
| 1970 | /Prior |  |  |  |  |  |  |  |

$$
47,625 .
$$

4,738. 17,032.

AVG sgavice EIFE:
TOT B/TOT $\theta \quad 9.94651$
AVg ROUTRETG LIFE:
TOT $\mathrm{H} / \mathrm{TOF} \boldsymbol{g} \quad 3.55715$
COMAPUTED GROSS ADDS:
Bun OF (B/C) 49.092 . B/ sum OF (B/C) 0.97014

[^0]
## COMPANY: INDIANTOWN TELEPHONE SYSTEM

## ACCOUNT: 2411.0 POLES

## ACCOUNT PARAMETER SUMMARY

INVESTMENT BALANCE (\$)
FORM M ..... 17,687
ADJUSTMENT STUDY ..... 18,472
.17,687
\% OF TOT, DEPR. PLANT ..... 0.16
DEPR. RESERVE (\$)
BOOK ..... 15,664
ADJUSTMENT STUDY ..... 13159 ..... 15,664
(\%)
P LIFE/AYFR (YR)20.020.0
CURVE LILI
WHOLE LIFE (YR) ..... 21.0 ..... 22.4
AVG NET SALV. (\%) ..... -30.0
WL RATE (\%) ..... 5.871.24\%88.56\%
EFFECTIVE FROPOSAL ..... 1-1-96
3
COMPOSITE REM LIFE (YR) ..... 11.1 ..... 9.8
FUT. NET SALV. (\%) ..... -30.0-30.0
COMPOSITE RL RATE (\%) ..... 5.3 ..... 4.2
accourr : 24210
CATEGORY : POLES
TABLE 2 - VG

Generation Arrangenent
Development of Vintage Realized Life and vintage Rearining Life

| Vintage | Age | Vintage mdditions | Anount Burviving | Retan. Ratio | Prop. <br> Surv. | Relw. <br> HE | Life <br> rable | Orig <br> plant | R/L <br> Surve. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | $\lambda$ | B | c | $\begin{gathered} \mathrm{Da} \\ (\mathrm{~B}-\mathrm{C}) / \mathrm{B} \end{gathered}$ | $\begin{gathered} \mathrm{E}= \\ 1-\mathrm{D} \end{gathered}$ | $F$ | G | $\mathbf{H}$ $* *$ | $\begin{gathered} \mathrm{I*} \\ \mathrm{H} / \mathrm{G}+.5 \end{gathered}$ |
| 1995 | 0.5 |  |  |  | 1.0000 | 0.50 | 0.9984 | 19.00 | 19.53 |
| 1994 | 1.5 |  |  |  | 1.0000 | 1.50 | 0.9938 | 18.01 | 18.62 |
| 1993 | 2.5 |  |  |  | 1.0000 | 2.50 | 0.9866 | 17.02 | 17.75 |
| 1992 | 3.5 |  |  |  | 1.0000 | 3.50 | 0.9763 | 16.05 | 16.93 |
| 1991 | 4.5 |  |  |  | 1.0000 | 4.50 | 0.9625 | 15.08 | 16.17 |
| 1996 | 5.5 |  |  |  | 1.0000 | 5.50 | 0.9447 | 14.14 | 15.47 |
| 1989 | 6.5 |  |  |  | 1.0000 | 6.50 | 0.9228 | 13.22 | $14.82$ |
| 1988 | 7.5 |  |  |  | 1.0000 | 7.50 | $0.8969$ | $12.32$ | $14.24$ |
| 1987 | 8. 5 | $1,309 .$ | 1,289. | 0.0917 | $0.9083$ | 8.45 | 0.8673 | 11.45 | $13.70$ |
| 1986 | 9.5 | $213 .$ | $188 .$ | 0.2255 | 0.8845 | 9.35 | 0.8345 | 10.62 | $13.22$ |
| 1985 | 10.5 |  |  |  | 1.0000 | 20.29 | 0.7993 | 9.82 | 12.78 |
| 1984 | 11.5 | 2,671. | 2,216. | 0.1702 | 0.8298 | 11.21 | 0.7626 | 9.06 | 12.37 |
| 1983 | 12.5 |  |  |  | 1.0000 | 12.12 | 0.7254 | 8.33 | 12.98 |
| 1982 | 13.5 | 349. | 268. | 0.2312 | 0.7688 | 13.01 | 0.6882 | 7.64 | 11.60 |
| 1981 | 14.5 | 25. | 18. | 0.2627 | 0.7373 | 13.76 | 0.6512 | 6.99 | 11.23 |
| 1980 | 15.5 | 1,587. | 1,120. | 0.2942 | 0.7058 | 14.48 | 0.6145 | 6.38 | 10.88 |
| 1979 | 16.5 | 751. | 506. | 0.3256 | 0.6744 | 15.17 | 0.5783 | 5.80 | 10.53 |
| 1978 | 27.5 | 1,121. | 721. | 0.3568 | 0.6432 | 15.83 | $0.5426$ | 5.26 | 10.19 |
| 1977 | 18.5 | 835. | 511. | 0.3878 | 0.6122 | 16.46 | 0.5076 | 4.75 | 9.85 |
| 1976 | 19.5 | 762. | 443. | 0.4285 | 0.5815 | 17.05 | 0.4733 | 4.27 | 9.53 |
| 1975 | 20.5 | 763. | 421. | 0.4488 | 0.5512 | 17.62 | 0.4399 | 3.83 | 9.22 |
| 1974 | 21.5 | 780. | 407. | 0.4786 | 0.5214 | 18. 16 | 0.4075 | 3.43 | 8.91 |
| 1973 | 22.5 | 10,801. | 5,316. | 0.5079 | 0.4921 | 18.66 | 0.3762 | 3.05 | B. 61 |
| 1972 | 23.5 | 9,421. | 4,362. | 0.5365 | 0.4635 | 19.14 | 0.3460 | 2.70 | 8.32 |
| $1971$ | $24.5$ |  |  |  | 1.0000 |  | 0.3170 | 2.39 | 8. 03 |
| $1970$ | /Prior |  |  |  |  |  |  |  |  |

[^1]| Survivora by | Iowa-Curve | LI | 23.7 |
| :--- | :--- | :--- | :--- |
| Projection by | Iowa-Curve | L1 | 20 |

Company : TMDIANFONE TEL. BYATEM

Account i 24210
CATEGORY : POLES
TABLE 1 - vg

Generation Arrangement
Development of Average Remaining Life and Average Service Life


AVG SERVICE LITE:
TOT B/TOT $a \quad 22.44278$
AVG mincatame EIFE:
TOT $\mathrm{H} / \mathrm{TOT} a \quad$ a 0.8625
COMPUTED GROES aDDS:
sus op (B/C) 31,378 . B/ sum or (B/C) 0.56368

* From Table 2, Column I


## COMPANY: INDIANTOWN TELEPHONE COMPANY <br> ACCOUNT: 2411.0 POLE LINES

## ACCOUNT RESERVE SUMMARY

| ACTIVITY YEAR | CHARGES |  | CREDITS |  | OTHER <br> (NET) <br> ENTRIES | YEAR END 3100 <br> BALANCE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RETIRED | OTHER * | ACCRUALS | OTHER ** |  |  |
| 1985 |  |  |  |  |  | 14,170 |
| 1986 | 438 | 424 | 1,724 |  |  | 15,032 |
| 1987 |  |  | 2,280 |  |  | 17,312 |
| 1988 |  |  | 2,376 |  |  | 19,688 |
| 1989 | 548 |  | 2,374 |  |  | 21,514 |
| 1990 | 4,785 | 90 | 2,546 |  |  | 19,185 |
| 1991 | 1,492 | 1,622 | 2,341 |  |  | 18,412 |
| 1992 | 1,195 | 310 | 2,272 |  |  | 19,179 |
| 1993 | 602 |  | 1,410 |  |  | 19,987 |
| 1994 | 182 | 150 | 1,092 |  | $(6,020)$ | 14,727 |
| 1995 |  |  | 937 |  |  | 15,664 |

- INCLUDES COST OF REMOVAL
** INCLUDES SALVAGE

|  | RETIRED \$ | CORS | OR \% | SALVS | SALV \% | NET \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 YEARS |  |  |  |  |  |  |
| '93 THRU '95 | 784 | 150 | 19.1\% | 0 | 0.0\% | -19.1\% |
| 0 YEARS |  |  |  |  |  |  |
| '86 THRU '95 | 9242 | 2596 | 28.1\% | 0 | 0.0\% | -28.1\% |

## COMPANY: INDIANTOWN TELEPHONE SYSTEM

## ACCOUNT: 2421.4 AERIAL CABLE-FIBER

## ACCOUNT PARAMETER SUMMARY

EFFECTIVE ..... PROPOSAL1-1-931-1-96
INVESTMENT BALANCE (\$)
FORMM ..... 0
ADJUSTMENT STUDY 0 ..... 0
\% OF TOT. DEPR. PLANT ..... 0.00
DEPR. RESERVE (\$) BOOK ..... 0
ADJUSTMENT STUDY ..... 0 ..... 0
(\%) $0.00 \%$ ..... $0.00 \%$
P LIFE/AYFR (YR) ..... 20.0 ..... 20.0
CURVE ..... SI ..... S1
WHOLE LIFE (YR) ..... 20.0 ..... 20.0
AVG NET SALV. (\%) ..... $-15.0$ ..... -25.0
WL RATE (\%) ..... 5.86.3
COMPOSITE REM LIFE (YR) ..... 20.0 ..... 20.0
FUT. NET SALV. (\%) ..... $-15.0$ ..... -25.0
COMPOSITE RL RATE (\%) ..... 5.8 ..... 6.3

## ACCOUNT: 2423.2 BURIED CABLE-METAL-FILLED

ACCOUNT PARAMETER SUMMARY

| INVESTMENT BALANCE (\$) |
| :--- |
| FORM M |
| ADJUSTMENT |
| STUDY |
| \% OF TOT. DEPR. PLANT |
|  |
| DEPR. RESERVE (\$) <br> BOOK <br> ADJUSTMENT <br> STUDY <br> (\%) <br>  <br> PLIFE/AYFR (YR) <br> CURVE$\quad 3,952,423$ |

WHOLE LIFE (YR) ..... 16.3 ..... 17.3
AVG NET SALV. (\%) ..... -5.0
WL RATE (\%) ..... 6.1
COMPOSITE REM LIFE (YR) ..... 11.0 ..... 10.6
FUT, NET SALV. (\%) ..... 5 .0 ..... -5.0
COMPOSITE RL RATE (\%) ..... 6.4 ..... 5.7

Dater 06-26-1996


Account : 24232
CATEOORY : BURTED CABLE-METALEIC TABEE 2 - va

Generation Arrangement
Development of Vintage Realized Life and Vintage Remaining Life

| Vintage | Age | Vintage Additions | Amount Surviving | Rete. Ratio | Prop. <br> 5urv. | Rela, <br> Life | Life <br> Table | Orig <br> Plant | 8/L <br> Survs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | $\lambda$ | $B$ | C | $\begin{gathered} \mathrm{D} \\ (\mathrm{~B}-\mathrm{C}) / \mathrm{B} \end{gathered}$ | E-D | $F$ | 9 | H ** | $\begin{gathered} \mathrm{I}= \\ \mathrm{H} / \mathrm{C}+.5 \end{gathered}$ |
| 1995 | 0.5 | 189,619. | 189,225. | 0.0026 | 0.9974 | 0.50 | 0.9999 | 16.00 | 16.50 |
| 1994 | 2.5 | 299,528. | 197, 833. | 0.0085 | 0.9915 | 1.49 | 0.9989 | 15.00 | 15.52 |
| 1993 | 2.5 | $261,734$. | 257,679. | 0.0155 | 0.9845 | 2.48 | 0.9954 | 14.01 | 14.57 |
| 1992 | 3.5 | 374,872. | 365,975. | 0.0237 | 0.9763 | 3.46 | 0.9887 | 13.02 | 13.67 |
| 1991 | 4.5 | 258,980. | $250,333$. | 0.0334 | 0.9666 | 4.43 | 0.9780 | 12.04 | 12.81 |
| 1990 | 5.5 | 521,580. | 488,742. | 0.0446 | 0.9554 | 5.39 | 0.9628 | 11.08 | 12.00 |
| 1989 | 6.5 | 576,792. | $543,514$. | 0.0577 | 0.9423 | 6.34 | 0.9430 | 10.13 | 12.25 |
| 1988 | 7.5 | 258,243. | 146,731. | 0.0727 | 0.9273 | 7.28 | 0.9184 | 9.21 | 10.53 |
| 1987 | 8.5 | 148,744. | 135,352. | 0.0900 | 0.9100 | 8.20 | 0.8892 | 8.33 | 9.86 |
| 2986 | 9.5 | 165,635. | 147, 446. | 0.1098 | 0.8902 | 9.10 | 0.8554 | 7.47 | 9.23 |
| 1985 | 10.5 | 93.125. | 80,793. | 0.1323 | 0.8677 | 9.98 | 0.8174 | 6.65 | 8.64 |
| 1984 | 12.5 | 764,353. | 643,699. | 0.1579 | 0.8421 | 10.83 | 0.7755 | 5.88 | 8.08 |
| 1983 | 12.5 | 188,286. | 153,141. | 0.1867 | 0.8133 | 11.66 | 0.7303 | 5.15 | 7.55 |
| 1982 | 13.5 | 319,931. | 249,862. | 0.2190 | 0.7810 | 12.46 | 0.6822 | 4.46 | 7.05 |
| 1981 | 14.5 | 119,787. | 89,228. | 0.2551 | 0.7449 | 13.22 | 0.6318 | 3.83 | 6.57 |
| 1980 | 15.5 | 169,378. | 119,392. | 0.2951 | 0.7049 | 13.94 | 0.5797 | 3.25 | 6.11 |
| 1979 | 16.5 | 179,407. | 118,570. | 0.3391 | 0.6609 | 14.63 | 0.5267 | 2.73 | 5.68 |
| 1978 | 17.5 | 169,527. | 103,931. | 0.3869 | 0.6131 | 15.26 | 0.4733 | 2.25 | 5.26 |
| 1977 | 18.5 | $70,416$. | 39,551. | 0.4383 | 0.5617 | 15.85 | 0.4203 | 2.83 | 4.86 |
| 1976 | 19.5 | $81,754$. | 41,471. | 0.4927 | 0.5073 | 16.38 | 0.3682 | 2.46 | 4.48 |
| 1975 | 20.5 | 41,709. | 18,795. | 0.5494 | 0.4506 | 16.86 | 0.3178 | 1.15 | 4.11 |
| 1974 | 21.5 |  |  |  | 2.0000 | 17.59 | 0.2697 | 0.88 | 3.75 |
| 1973 | 22.5 |  |  |  | 1.0000 | 18.59 | 0.2245 | 0.65 | 3.41 |
| 1972 | 23.5 | 2,300. | 782. | 0.7205 | 0.2795 | 19.23 | 0.1826 | 0.47 | 3.07 |
| 1971 | 24.5 |  |  |  | 2.0000 |  | 0.1446 | 0.33 | 2.75 |
| 1970 | fpriox |  |  |  |  |  |  |  |  |

[^2]| Survivors by | Iowa-Curve | R2 | 18.9 |
| :--- | :--- | :--- | :--- |
| Projection by | Iows-Curve | 81 | 17 |

Company i mmyanrovet TEL. SYBTEA

ACCOUNT : 24232
CATEOORX : BURIFK CABLE-METALLIC
TABLE 1 - Vg

Generation Arrangement Developaent of Average Remaining Life and Avarage Service Life

Experience as of 1-1-1996

| Vintage | Age | Amount surviving | Prop. <br> Surv. | Relw. <br> Life | 8/5 <br> Yaars | 1/2 <br> Years | 2/L <br> Waights | Rea.Life Weighta |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | $\lambda$ | B | C | D | E | F= | Ge | He |
|  |  |  |  |  | ** | C*F+D | B/7 | \%*0 |
| 1995 | 0.5 | 189,125. | 0.9974 | 0.50 | 16.50 | 16.96 | 11,253. | 184,042. |
| 1994 | 1.5 | 197, 833. | 0.9915 | 1.49 | 15.52 | 16.38 | 12,720. | 281, 878. |
| 1993 | 2.5 | 257,679. | 0.9845 | 2.48 | 14.57 | 26,83 | 15,315. | 223,137. |
| 2992 | 3.5 | 365,975. | 0.9763 | 3.46 | 13.67 | 18.80 | 21,780. | 297,646. |
| 1991 | 4.5 | 250,333. | 0.9566 | 4.43 | 12.81 | 16.82 | 14,887, | 190,707. |
| 1990 | 5.5 | 488,742. | 0.9554 | 5.39 | 12.00 | 16.86 | 28,985. | 347,932. |
| 1989 | 6.5 | $543,514$. | 0.9423 | 6.34 | 11.25 | 16.94 | 32,085. | 360,820. |
| 1988 | 7.5 | 146,731. | 0.9273 | 7.28 | 10.53 | 17.04 | 8,629. | 90,677. |
| 1987 | 8.5 | 235,352. | 0.9100 | 8.20 | 9.86 | 27.17 | 7,882. | 77,746. |
| 1986 | 9.5 | 147,446. | 0.8902 | 9.10 | 9.23 | 17.32 | e,515. | 78,622. |
| 1985 | 10.5 | 80,793. | 0.8677 | 9.98 | 8.64 | 17.47 | 4,624. | 39,951. |
| 1984 | 11.5 | 643,699. | 0.8421 | 10.83 | 8.08 | 17.63 | 36,504. | $294,904 .$ |
| 1983 | 12.5 | 153,141. | 0.8133 | 12.66 | 7.55 | 27.80 | 8,605. | $64,952 .$ |
| 2982 | 13.5 | 249,862. | 0.7810 | 12.46 | 7.05 | 17.96 | 13,914. | $98,029$ |
| 1981 | 14.5 | 89.228. | 0.7449 | 13.22 | 6.57 | 18.11 | 4,927. | 32,357. |
| 1980 | 15.5 | 119.392. | 0.7049 | 13.94 | 6.11 | 18.25 | 6,542. | 39,981. |
| 1979 | 16.5 | 118,570. | 0.5609 | 14.63 | 5.68 | 18.38 | 6,452 . | 36,627. |
| 1978 | 27.5 | 103,931. | 0.6131 | 15.26 | 5.26 | 18.49 | 5,622. | 29,574. |
| 1977 | 18.5 | 39,551. | 0.5617 | 15.85 | 4.86 | 18.58 | 2,129. | 10,349. |
| 1976 | 19.5 | 41,471. | 0.5073 | 16.38 | 4.48 | 18.66 | 2,223. | 9,955. |
| 1975 | 20.5 | 18,795. | 0.4506 | 16.86 | 4.11 | 18.72 | 1,004. | 4.227. |
| 1974 | 22.5 |  | 1.0000 | 17.59 | 3.75 | 21.34 |  |  |
| 1973 | 22.5 |  | 1.0000 | 18.59 | 3.42 | 22.00 |  |  |
| 1972 | 23.5 | 782. | 0.2795 | 19.23 | 3.07 | 20.09 | 39. | 120. |
| $1971$ | $24.5$ |  | 1.0000 |  | 2.75 |  |  |  |
| $1970$ | /Prior |  |  |  |  |  |  |  |

4,381,946.
253,518. 2,694,230.

AVG sithVICE LIVE:
TOT B/TOF G 17.28458
Ayg Rmoxirma LTYE:
TOT E/TOT $G \quad 10.62699$
COMPUKED GROES ADDS: AVG PROPORTIOA BURVIVTHE:
sum $\mathrm{OF}(\mathrm{B} / \mathrm{C}) \quad 5,046,290$. B/ sum OF (B/C) 0.86337

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* From Table 2, Colusan I
```


[^0]:    * Froa Table 2, CoIuan I

[^1]:    * Bum $E$ to Vintg, ainus 1, plua $1 / 2$ Vint. $E$
    * Bum $\quad$ Vint. plua 1 to $G=0$

[^2]:    
    ** gus $G$ Vint, plus ito $\mathbf{G m o}$

