

COS-1(H)  
Filing Date: 6/17/2017  
Filing Entity: Pine Island Telephone Company  
Transmittal Number : 5  
COSA: 361454

Rate-of Return TRP  
Cost Analysis Summary  
Historical, Calendar Year 2016

	Total Company (A)	Part 64 Adjustments (B)	Other Adjustments (C)	Subject to Separations (D)	Total Interstate (E)	Billing & Collection (F)
<b>Revenues</b>						
100 Network Access	n/a	n/a	n/a	n/a	n/a	n/a
110 Uncollectibles	n/a	n/a	n/a	n/a	n/a	n/a
120 Common Line Support	n/a	n/a	n/a	n/a	n/a	n/a
130 Long Term	n/a	n/a	n/a	n/a	n/a	n/a
140 Transitional	n/a	n/a	n/a	n/a	n/a	n/a
150 Miscellaneous	n/a	n/a	n/a	n/a	n/a	n/a
160 Net Revenues	----	----	----	----	----	----
<b>Expenses</b>						
170 Plant Specific	n/a	n/a	n/a	n/a	426,250	0
171 Network Support	327	0	0	327	150	0
172 General Support	118,514	0	0	118,514	54,437	0
173 Central Office	144,569	0	0	144,569	57,477	0
174 Operator Systems	0	0	0	0	0	0
175 COE Switching	32,859	0	0	32,859	13,064	0
176 COE Transmission	111,710	0	0	111,710	44,413	0
177 IOT	0	0	0	0	0	0
178 Cable & Wire Facilities	643,841	0	0	643,841	314,186	0
180 Plant Non-Sp. Less Dep/Amor	n/a	n/a	n/a	n/a	0	0
190 Depreciation / Amortization	610,946	0	0	610,946	288,723	0
200 Customer Operations	n/a	n/a	n/a	n/a	0	0
201 Marketing	14,424	0	0	14,424	2,757	0
202 Local Business Office	122,078	0	0	122,078	27,952	6,273
203 Revenue Accounting	92,351	0	0	92,351	30,961	21,045
204 Other Billing & Collection	8,928	0	0	8,928	8,928	4,140
210 Access	n/a	n/a	n/a	n/a	0	n/a
220 Corporate Operations	n/a	n/a	n/a	n/a	0	0
230 AFUDC	n/a	n/a	n/a	n/a	n/a	n/a
240 Other Exp. & Adjustments	n/a	n/a	n/a	n/a	0	0
250 Taxes Other than FIT	n/a	n/a	n/a	n/a	0	0
260 Total Exp and Other Taxes	n/a	n/a	n/a	n/a	714,973	0
<b>FIT Adjustments</b>						
270 Adjustment for FIT	0	0	0	0	0	0
280 Amortized ITC	0	0	0	0	0	0
290 Federal Income Taxes	n/a	n/a	n/a	n/a	0	n/a
300 Total Expenses & Taxes	n/a	n/a	n/a	n/a	714,973	n/a
<b>Telephone Plant in Service</b>						
310 General Support	494,424	0	0	494,424	227,103	0
320 Central Office Equip-Switch	870,313	0	0	870,313	322,068	0
321 Operator Systems	0	0	0	0	0	0
322 Tandem Switching	0	0	0	0	0	0
323 Local Switching Cat. 3	870,313	0	0	870,313	322,068	0
324 Equal Access	0	0	0	0	0	0
330 Central Office Equip-Trans	3,699,466	0	0	3,699,466	1,494,744	0
331 Subscriber Lines	285,840	0	0	285,840	220,210	0
332 Exchange Circuit	2,575,298	0	0	2,575,298	646,336	0
333 Interexchange Circuit	754,733	0	0	754,733	592,650	0
334 Host Remote	83,595	0	0	83,595	35,548	0
340 Cable & Wire	9,848,051	0	0	9,848,051	4,805,720	0
341 Subscriber Lines	6,343,589	0	0	6,343,589	1,592,083	0
342 Exchange	3,123,126	0	0	3,123,126	3,123,126	0
343 Interexchange	368,606	0	0	368,606	85,098	0
344 Host Remote	12,730	0	0	12,730	5,413	0
350 Info Orig/Term Equipment	0	0	0	0	0	0
360 Amortizable Assets	0	0	0	0	0	0
370 Total Plant In Service	14,912,254	0	0	14,912,254	6,849,635	0
<b>Adjustments to TPIS</b>						
380 Depr / Amor Reserve	12,388,145	0	0	12,388,145	5,641,680	0
390 Accum Deferred Income Tax	221,743	0	0	221,743	101,672	0
400 Other Rate Base Adjust.	n/a	n/a	n/a	n/a	0	0
<b>Return Data</b>						
410 Average Rate Base	n/a	n/a	n/a	n/a	1,106,283	n/a
420 Return	n/a	n/a	n/a	n/a	n/a	n/a
430 Rate of Return	n/a	n/a	n/a	n/a	n/a	n/a

	Interstate Inter- exchange (G)	ROR Regulated I/S Access (H)	Total Common Line (I)	Total Switched Traffic Sensitive (J)	Special Access (K)
<b>Revenues</b>					
100 Network Access	n/a	0	0	0	0
110 Uncollectibles	n/a	0	0	0	0
120 Common Line Support	n/a	0	0	n/a	n/a
130 Long Term	n/a	0	0	n/a	n/a
140 Transitional	n/a	0	0	n/a	n/a
150 Miscellaneous	n/a	0	0	0	0
160 Net Revenues	n/a	0	0	0	0
<b>Expenses</b>					
170 Plant Specific	0	426,250	140,088	25,479	260,680
171 Network Support	0	150	50	11	88
172 General Support	0	54,437	18,185	4,306	31,946
173 Central Office	0	57,477	18,980	17,306	21,190
174 Operator Systems	0	0	0	0	0
175 COE Switching	0	13,064	0	13,064	0
176 COE Transmission	0	44,413	18,980	4,242	21,190
177 IOT	0	0	0	0	0
178 Cable & Wire Facilities	0	314,186	102,873	3,856	207,456
180 Plant Non-Sp. Less Dep/Amor	0	0	0	0	0
190 Depreciation / Amortization	0	288,723	97,652	9,838	181,233
200 Customer Operations	0	0	0	0	0
201 Marketing	0	2,757	921	218	1,618
202 Local Business Office	0	21,679	21,498	181	0
203 Revenue Accounting	0	9,916	2,787	847	6,282
204 Other Billing & Collection	0	4,788	3,680	155	952
210 Access	0	n/a	n/a	n/a	n/a
220 Corporate Operations	0	0	0	0	0
230 AFUDC	n/a	0	0	0	0
240 Other Exp. & Adjustments	0	0	0	0	0
250 Taxes Other than FIT	0	0	0	0	0
260 Total Exp and Other Taxes	0	714,973	237,740	35,317	441,913
<b>FIT Adjustments</b>					
270 Adjustment for FIT	0	0	0	0	0
280 Amortized ITC	0	0	0	0	0
290 Federal Income Taxes	n/a	(250,241)	(83,209)	(12,361)	(154,670)
300 Total Expenses & Taxes	n/a	464,732	154,531	22,956	287,243
<b>Telephone Plant in Service</b>					
310 General Support	0	227,103	75,866	17,964	133,274
320 Central Office Equip-Switch	0	322,068	0	322,068	0
321 Operator Systems	0	0	0	0	0
322 Tandem Switching	0	0	0	0	0
323 Local Switching Cat. 3	0	322,068	0	322,068	0
324 Equal Access	0	0	0	0	0
330 Central Office Equip-Trans	0	1,494,744	638,802	142,776	713,166
331 Subscriber Lines	0	220,210	0	0	220,210
332 Exchange Circuit	0	646,336	638,802	0	7,534
333 Interexchange Circuit	0	592,650	0	107,228	485,422
334 Host Remote	0	35,548	0	35,548	0
340 Cable & Wire	0	4,805,720	1,573,526	58,979	3,173,216
341 Subscriber Lines	0	1,592,083	1,573,526	0	18,558
342 Exchange	0	3,123,126	0	0	3,123,126
343 Interexchange	0	85,098	0	53,566	31,532
344 Host Remote	0	5,413	0	5,413	0
350 Info Orig/Term Equipment	0	0	0	0	0
360 Amortizable Assets	0	0	0	0	0
370 Total Plant In Service	0	6,849,635	2,288,194	541,787	4,019,656
<b>Adjustments to TPIS</b>					
380 Depr / Amor Reserve	0	5,641,680	1,887,868	505,573	3,248,238
390 Accum Deferred Income Tax	0	101,672	35,156	9,730	58,785
400 Other Rate Base Adjust.	0	0	0	0	0
<b>Return Data</b>					
410 Average Rate Base	n/a	1,106,283	365,170	26,484	712,633
420 Return	n/a	(464,732)	(154,531)	(22,956)	(287,243)
430 Rate of Return	0.00%	-42.01%	-42.32%	-86.68%	-40.31%

**MAG-1**

**Filing Date:** 6/17/2017  
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**Transmittal Number :** 5  
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Access Element	Interstate Revenue Requirement Prior to Adjustments (A)	Frozen Line Port Transfer (B) Note 1	Universal Service Fund Contribution (C) Note 2	Interstate Revenue Requirement Subject to TIC Re-allocation (D) Cols. (A)+(B)+(C)	Frozen TIC Re-allocation (E) Note 3	Interstate Revenue Requirement Subject to Rate Making (F) Cols. (D)+(E)
Carrier Common Line	\$580,144	\$21,827	\$0	\$601,971	\$11,697	\$613,668
Special Access	\$93,148			\$93,148	\$2,250	\$95,398

Note 1: Enter an amount equal to the amounts on the most recently filed Form MAG-1.

Note 2: Projected Amount per Account 6540

Note 3: Enter amounts equal to the amounts on the most recently filed Form MAG-1.

RTE-2  
Filing Date: 6/16/2017  
Filing Entity: Pine Island Telephone Company  
Transmittal Number: 5  
COSA 361454

Rate-of-Return  
Revenue Price-outs  
Using 2015 and 2016 Demand

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	Revenue at 7/1/2016 Rates (A)	Revenue at Current Rate (B)	Change in Revenue, Cols. B-A (C)	Revenue at 7/1/2017 Rates (D)	Change in Revenue, Cols.(B)-(D) (E)
<b>Switched Access</b>					
100 Multi-line Business	0	0	0	0	0
	----	----	----	----	----
110 Residential & Single Line Bus.	0	0	0	0	0
	----	----	----	----	----
120 Common Line	0	0	0	0	0
	----	----	----	----	----
130 Special Access	193,473	193,473	0	228,673	35,200
	----	----	----	----	----
140 Consumer Broadband -Only Loop	n/a	n/a	n/a	0	n/a
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Notes: If company belongs to the NECA common line pool, then revenue = 0.

DMD-2

#REF!

6/16/2017

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Pine Island Telephone Company

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Rate-of-Return TRP

Special Access

Demand

	1/15-12/16 Channel Terminations (A)	1/15-12/16 Number of Circuits (B)	1/15-12/16 Interoffice Miles (C)	7/17 - 7/18 Channel Terminations (D)	7/17 - 7/18 Number of Circuits (E)	7/17 - 7/18 Interoffice Miles (F)
100 Metallic	0	0	0	0	0	0
110 Telegraph	0	0	0	0	0	0
120 VG less WATS	0	0	0	0	0	0
130 WATS	0	0	0	0	0	0
140 full-time Audio	0	0	0	0	0	0
150 High Capacity	205.58	205.58	1839.4	0	0	0