

COS-1(H)
Filing Date: 6/17/2017
Filing Entity: Granada Telephone Company
Transmittal Number : 5
COSA: 361399

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)
Revenues						
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	----	----	----	----	----	----
Expenses						
170 Plant Specific	n/a	n/a	n/a	n/a	23,724	0
171 Network Support	22	10	0	32	10	0
172 General Support	9,777	0	0	9,777	4,592	0
173 Central Office	15,152	0	0	15,152	7,398	0
174 Operator Systems	0	0	0	0	0	0
175 COE Switching	12,763	0	0	12,763	6,233	0
176 COE Transmission	2,389	0	0	2,389	1,165	0
177 IOT	0	0	0	0	0	0
178 Cable & Wire Facilities	25,813	0	0	25,813	11,724	0
180 Plant Non-Sp. Less Dep/Amor	n/a	n/a	n/a	n/a	0	0
190 Depreciation / Amortization	7,663	0	0	7,663	4,245	0
200 Customer Operations	n/a	n/a	n/a	n/a	0	0
201 Marketing	718	0	0	718	99	0
202 Local Business Office	1,153	0	0	1,153	307	117
203 Revenue Accounting	2,305	0	0	2,305	1,079	124
204 Other Billing & Collection	396	0	0	396	396	69
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	27,969	0
FIT Adjustments						
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	27,969	n/a
Telephone Plant in Service						
310 General Support	9,142	0	0	9,142	4,294	0
320 Central Office Equip-Switch	374,545	0	0	374,545	160,111	0
321 Operator Systems	0	0	0	0	0	0
322 Tandem Switching	0	0	0	0	0	0
323 Local Switching Cat. 3	373,871	0	0	373,871	159,882	0
324 Equal Access	674	0	0	674	229	0
330 Central Office Equip-Trans	147,721	0	0	147,721	94,520	0
331 Subscriber Lines	54,934	0	0	54,934	54,879	0
332 Exchange Circuit	27,860	0	0	27,860	6,965	0
333 Interexchange Circuit	64,927	0	0	64,927	32,676	0
334 Host Remote	0	0	0	0	0	0
340 Cable & Wire	603,184	0	0	603,184	273,969	0
341 Subscriber Lines	400,981	0	0	400,981	100,245	0
342 Exchange	166,534	0	0	166,534	166,534	0
343 Interexchange	35,669	0	0	35,669	7,190	0
344 Host Remote	0	0	0	0	0	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	1,134,592	0	0	1,134,592	532,894	0
Adjustments to TPIS						
380 Depr / Amor Reserve	1,033,209	0	0	1,033,209	484,651	0
390 Accum Deferred Income Tax	1,332	0	0	1,332	702	0
400 Other Rate Base Adjust.	n/a	n/a	n/a	n/a	0	0
Return Data						
410 Average Rate Base	n/a	n/a	n/a	n/a	47,541	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)
Revenues					
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
Expenses					
170 Plant Specific	0	23,724	5,309	8,172	10,242
171 Network Support	0	10	2	3	4
172 General Support	0	4,592	931	1,535	2,126
173 Central Office	0	7,398	86	6,358	954
174 Operator Systems	0	0	0	0	0
175 COE Switching	0	6,233	0	6,233	0
176 COE Transmission	0	1,165	86	125	954
177 IOT	0	0	0	0	0
178 Cable & Wire Facilities	0	11,724	4,290	276	7,158
180 Plant Non-Sp. Less Dep/Amor	0	0	0	0	0
190 Depreciation / Amortization	0	4,245	783	320	3,141
200 Customer Operations	0	0	0	0	0
201 Marketing	0	99	20	33	46
202 Local Business Office	0	190	177	12	0
203 Revenue Accounting	0	955	22	391	542
204 Other Billing & Collection	0	327	57	116	155
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	27,969	6,092	8,492	13,383
FIT Adjustments					
270 Adjustment for FIT	0	0	0	0	0
280 Amortized ITC	0	0	0	0	0
290 Federal Income Taxes	n/a	(9,789)	(2,132)	(2,972)	(4,684)
300 Total Expenses & Taxes	n/a	18,180	3,960	5,520	8,699
Telephone Plant in Service					
310 General Support	0	4,294	871	1,435	1,987
320 Central Office Equip-Switch	0	160,111	0	160,111	0
321 Operator Systems	0	0	0	0	0
322 Tandem Switching	0	0	0	0	0
323 Local Switching Cat. 3	0	159,882	0	159,882	0
324 Equal Access	0	229	0	229	0
330 Central Office Equip-Trans	0	94,520	6,965	10,134	77,421
331 Subscriber Lines	0	54,879	0	0	54,879
332 Exchange Circuit	0	6,965	6,965	0	0
333 Interexchange Circuit	0	32,676	0	10,134	22,542
334 Host Remote	0	0	0	0	0
340 Cable & Wire	0	273,969	100,245	6,461	167,263
341 Subscriber Lines	0	100,245	100,245	0	0
342 Exchange	0	166,534	0	0	166,534
343 Interexchange	0	7,190	0	6,461	729
344 Host Remote	0	0	0	0	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	532,894	108,081	178,141	246,671
Adjustments to TPIS					
380 Depr / Amor Reserve	0	484,651	96,419	167,606	220,626
390 Accum Deferred Income Tax	0	702	210	(74)	566
400 Other Rate Base Adjust.	0	0	0	0	0
Return Data					
410 Average Rate Base	n/a	47,541	11,452	10,609	25,479
420 Return	n/a	(18,180)	(3,960)	(5,520)	(8,699)
430 Rate of Return	0.00%	-38.24%	-34.58%	-52.03%	-34.14%

MAG-1

Filing Date: 6/17/2017
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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	\$23,446	\$7,760	\$0	\$31,206	\$1,610	\$32,816
Special Access	\$6,798			<u>\$6,798</u>	<u>\$171</u>	\$6,969

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:

Granada Telephone Company

Transmittal Number:

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COSA

361399

Rate-of-Return

Revenue Price-outs

Using 2015 & 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)
Switched Access					
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	11,769	11,769	0	16,475	4,706
	----	----	----	----	----
140 Consumer Broadband -Only Loop	n/a	n/a	n/a	0	n/a
	----	----	----	----	----

Notes: If company belongs to the NECA common line pool, then revenue = 0.

DMD-2

#REF!

6/16/2017

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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	4	4	10.64	0	0	0