COS-1(H) Page 1 of 2 Filing Date: 6/17/2013 Filing Entity: NECA

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC.
RATE OF RETURN
HISTORICAL COST ANALYSIS SUMMARY (\$000)

Transmittal Number: 1389 - Amended 06/24/13

----- COMMON LINE -----

	COMN	MON LINE		
HISTORICAL DATA PERIOD 2012	PAY PHONE	INSIDE WIRE	BFP	TOTAL COMMON LINE
	(I)	(J)	(K)	(L)
REVENUES Native de Access	N1/A	N1/A	NI/A	400.040
Network Access	N/A	N/A	N/A	468,019
Uncollectibles	N/A	N/A	N/A	(0)
Common Line Support	N/A	N/A	N/A	0
Long Term Support (NOTE 1)	N/A	N/A	N/A	0
Interstate Common Line Support (NOTE 1)	N/A	N/A	N/A	864,329
Transitional	N/A	N/A	N/A	0
Miscellaneous Net Revenues	N/A N/A	N/A N/A	N/A N/A	1,332,348
<u>EXPENSES</u>				
Plant Specific	0	0	176,304	176,304
Network Support	0	0	4,938	4,938
General Support	0	0	44,809	44,809
Central Office	0	0	32,325	32,325
Operator Systems	0	0	0	0
COE Switching	0	0	0	0
COE Transmission	0	0	32,325	32,325
IOT	0	0	10	10
Cable & Wire Facilities	0	0	94,219	94,219
Plant Non Specific excl Depr & Amort	0	0	65,610	65,610
Depreciation/Amortization	0	0	230,592	230,592
Customer Operations	0	0	46,865	46,865
Marketing	0	0	46,865 15,699	46,865 15,699
3				
Local Business Office	0	0	26,614	26,614
Revenue Accounting	0	0	2,781	2,781
Other Billing and Collections	0	0	2,637	2,637
Access	N/A	N/A	N/A	0
Universal Service Contributions (NOTE 2)	N/A	N/A	N/A	105,958
Corporate Operations	0	0	134,170	134,170
AFUDC	0	0	2,837	2,837
Other Expenses and Adjustments	0	0	(100)	(100)
Taxes Other than FIT	0	0	34,327	34,327
Total Expenses and Other Taxes	0	0	684,932	790,891
NECA ADJUSTMENTS				
NECA Administrative Expenses	0	0	29,049	29,049
Average Schedule Settlements	0	0	152,703	152,703
Adjustment for Line Port/TIC	0	0	116,233	116,233
Total NECA Adjustments	0	0	297,984	297,984
FIT ADJUSTMENTS		•	05.004	07.004
Adjustments for FIT	0	0	25,024	25,024
Amortized ITC	0	0	27 42.765	27 42.765
Federal Income Taxes	0	0	42,765	42,765
TOTAL EXPENSES AND TAXES	0	0	1,025,682	1,131,640
TELEPHONE PLANT IN SERVICE	0	0	F04 070	E24 070
General Support	0	0	521,979	521,979
Central Office Equipment - Switch	0	0	0	0
Operator Systems	0	0	0	0
Tandem Switching	0	0	0	0
Local Switching Cat 3	0	0	0	0
Equal Access	0	0	0	0
Central Office Equipment - Trans	0	0	761,753	761,753
Subscriber Line	0	0	761,753	761,753
Exchange Circuit	0	0	0	0
Interexchange Circuit	0	0	0	0
Host Remote	0	0	0	0
Cable and Wire	0	0	3,476,435	3,476,435
Subscriber Line	0	0	3,476,435	3,476,435
Exchange	0	0	0,,	0, 0, 0
Interexchange Circuit	0	0	0	0
Host Remote	0	0	0	0
Info Orig/Term Equipment	0	0	783	783
Amortizable Assets			763 11,359	
Total Plant in Service	0 0	0 0	4,772,309	11,359 4,772,309
ADJUSTMENTS TO TPIS				
Depreciation/Amortization Reserve	0	0	3,017,318	3,017,318
Accum. Deferred Income Tax	0	0	91,986	91,986
Other Rate Base Adjustments	0	0	121,069	121,069
RETURN DATA				
Average Rate Base	0	0	1,784,073	1,784,073
· · · · · · · · · · · · · · · · · · ·	0 0	0 0	1,784,073 200,708	1,784,073 200,708

NOTE 1: Effective 7/1/04, Long-Term Support is folded into Interstate Common Line Support (ICLS). ICLS is recovered from the universal service support program. ICLS excludes excess of \$1.8M attributable to price cap affiliates. NOTE 2: Universal service include amounts for both Cost and Average Schedule companies.

COS-1(H) Page 2 of 2 Filing Date: 6/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. RATE OF RETURN HISTORICAL COST ANALYSIS SUMMARY (\$000)

----- SWITCHED TRAFFIC SENSITIVE -----

	HISTORICAL DATA PERIOD 2012	LOCAL SWITCHING	EQUAL ACCESS	SS7	INFORMATION	TANDEM SWITCHING	LOCAL TRANSPORT	HOST REMOTE	TOTAL SWTCH TRFFC SNSTV *	SPECIAL ACCESS
		(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
100 110	REVENUES Network Access Uncollectibles									676,044 (0)
120 130 135	Local Switching Support N/A N/A N/A									N/A N/A N/A
140 150 160	Miscellaneous Net Revenues									N/A N/A 676,044
170	EXPENSES Plant Specific									115,900
171	Network Support									2,943
172	General Support									23,751
173 174	Central Office Operator Systems									63,826 0
175	COE Switching									0
176	COE Transmission									63,826
177	IOT									0
178	Cable & Wire Facilities									25,380
180 190	Plant Non Spec excl Depr & Amort Depreciation/Amortization									36,865 162,488
200	Customer Operations									21,978
201	Marketing									7,520
202	Local Business Office									2,893
203	Revenue Accounting									10,809
204 210	Other Billing and Collections Access									N/A
220	Corporate Operations									73,541
230	AFUDC									1,919
240	Other Expenses and Adjustments									284
250 260	Taxes Other than FIT Total Expenses and Other Taxes									18,755 427,893
	·									,
261	NECA Administrative Expenses									14 000
261 262	NECA Administrative Expenses Average Schedule Settlements									14,909 79,373
263	Adjustment for Line Port/TIC									20,828
264	Total NECA Adjustments									115,110
	<u>FIT ADJUSTMENTS</u>									
270	Adjustments for FIT									16,750
280	Amortized ITC									4
290	Federal Income Taxes									22,822
300	TOTAL EXPENSES AND TAXES									565,826
310	TELEPHONE PLANT IN SERVICE General Support									299,994
320	Central Office Equipment - Switch									0
321	Operator Systems									0
322	Tandem Switching									0
323 324	Local Switching Cat 3 Equal Access									0
330	Central Office Equipment - Trans									1,361,376
331	Subscriber Lines									374,391
332	Exchange Circuit									972,920
333 334	Interexchange Circuit Host Remote									14,065 0
340	Cable and Wire									977,407
341	Subscriber Lines									45,096
342	Exchange									685,371
343 344	Interexchange Circuit Host Remote									246,940 0
350	Info Orig/Term Equipment									42
360	Amortizable Assets									8,363
370	Total Plant in Service									2,647,182
380	ADJUSTMENTS TO TPIS Depreciation/Amortization Reserve									1,685,980
390	Accum. Deferred Income Tax									56,690
400	Other Rate Base Adjustments									75,210
	RETURN DATA									
410	Average Rate Base									979,722
420 430	Return Rate of Return									110,219 11.25%
-1 30	Nato of Neturn									11.20/0

^{*} Switched Access detail is no longer relevant pursuant to the freezing of Switched Access revenue requirement at the Test Period 2011/2012 level consistent with the provisions of the USF/ICC Transformation Order.

COS-1(P) Page 1 of 2
Filing Date: 6/17/2013
Filing Entity: NECA
Transmittal Number: 1389 - Amended 06/24/13

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC.
RATE OF RETURN
PROSPECTIVE COST ANALYSIS SUMMARY (\$000)

----- COMMON LINE -----

	TEST YEAR FORECAST 7/2/13 THROUGH 6/30/14	PAY PHONE	INSIDE WIRE	BFP	TOTAL
		(I)	(J)	(K)	(L)
400	REVENUES	N1/A	N 1/A	N1/A	440.477
100	Network Access	N/A	N/A	N/A	442,177
110	Uncollectibles	N/A N/A	N/A N/A	N/A N/A	0
120 130	Common Line Support Long Term Support (NOTE 1)	N/A N/A	N/A N/A	N/A N/A	0
135	Interstate Common Line Support (NOTE 1)	N/A N/A	N/A N/A	N/A N/A	895,000
140	Transitional	N/A	N/A N/A	N/A	095,000
150	Miscellaneous	N/A	N/A	N/A	0
160	Net Revenues	N/A	N/A	N/A	1,337,177
	<u>EXPENSES</u>				
170	Plant Specific	0	0	179,488	179,488
171	Network Support	0	0	5,066	5,066
172	General Support	0	0	46,408	46,408
173	Central Office	0	0	33,065	33,065
174	Operator Systems	0	0	0	0
175	COE Switching	0	0	2	2
176	COE Transmission	0	0	33,063	33,063
177	IOT	0	0	4	4
178	Cable & Wire Facilities	0	0	94,945	94,945
180	Plant Non Specific excl Depr & Amort	0	0	66,928	66,928
190	Depreciation/Amortization	0	0	236,980	236,980
200	Customer Operations	0	0	47,757	47,757
201	Marketing	0	0	16,083	16,083
202	Local Business Office	0	0	27,058	27,058
203	Revenue Accounting	0	0	2,809	2,809
204	Other Billing and Collections	0	0	2,666	2,666
210	Access	N/A	N/A	N/A	0
215	Universal Service Contributions (NOTE 2)	N/A	N/A	N/A	96,977
220	Corporate Operations	0	0	134,102	134,102
230	AFUDC	0	0	2,663	2,663
240	Other Expenses and Adjustments	0	0	(178)	(178)
250 260	Taxes Other than FIT Total Expenses and Other Taxes	0	0 0	35,553 697,966	35,553 794,943
261 262 263	NECA ADJUSTMENTS NECA Administrative Expenses Average Schedule Settlements Adjustment for Line Port/TIC	0 0 0	0 0 0	29,356 152,290 116,227	29,356 152,290 116,227
264	Total NECA Adjustments	0	0	297,873	297,873
070	FIT ADJUSTMENTS	0	0	25 202	25.002
270 280	Adjustments for FIT Amortized ITC	0	0	25,082 29	25,082 29
290	Federal Income Taxes	0	0 0	42,311	42,311
300	TOTAL EXPENSES AND TAXES	0	0	1,038,149	1,135,126
	TELEPHONE PLANT IN SERVICE				
310	General Support	0	0	546,722	546,722
320	Central Office Equipment - Switch	0	0	0	0
321	Operator Systems	0	0	0	0
322	Tandem Switching	0	0	0	0
323	Local Switching Cat 3	0	0	0	0
324	Equal Access	0	0	0	0
330	Central Office Equipment - Trans	0	0	806,005	806,005
331	Subscriber Line	0	0	806,005	806,005
332	Exchange Circuit	0	0	0	0
333	Interexchange Circuit	0	0	0	0
334	Host Remote	0	0	0	0
340	Cable and Wire	0	0	3,694,638	3,694,638
341	Subscriber Line	0	0	3,694,638	3,694,638
342	Exchange	0	0	0	0
343	Interexchange Circuit	0	0	0	0
344	Host Remote	0	0	0	0
350	Info Orig/Term Equipment	0	0	853	853
360 370	Amortizable Assets Total Plant in Service	0 0	0 0	12,929 5,061,146	12,929 5,061,146
310	ADJUSTMENTS TO TPIS	U	U	0,001,140	5,001,140
380	Depreciation/Amortization Reserve	0	0	3,278,138	3,278,138
390	Accum. Deferred Income Tax	0	0	90,395	90,395
400	Other Rate Base Adjustments	0	0	103,398	103,398
	RETURN DATA		_		
410	Average Rate Base	0	0	1,796,012	1,796,012
420	Return	0	0	202,051	202,051
430	Rate of Return	11.25%	11.25%	11.25%	11.25%

NOTE 1: Effective 7/1/04, Long-Term Support is folded into Interstate Common Line Support (ICLS). ICLS is recovered from the universal service support program. ICLS excludes excess of \$1.8M attributable to price cap affiliates.

NOTE 2: Universal service include amounts for both Cost and Average Schedule companies.

COS-1(P) Page 2 of 2 Filing Date: 6/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. RATE OF RETURN PROSPECTIVE COST ANALYSIS SUMMARY (\$000)

----- SWITCHED TRAFFIC SENSITIVE -----

	TEST YEAR FORECAST 7/2/13 THROUGH 6/30/14	LOCAL SWITCHING	EQUAL ACCESS	SS7	INFORMATION	TANDEM SWITCHING	LOCAL TRANSPORT	HOST REMOTE	TOTAL SWTCH TRFFC SNSTV *	SPECIAL ACCESS
		(M)	(N)	(O)	(P)	(Q)	(R)	(S)	(T)	(U)
400	REVENUES									745 555
100 110	Network Access Uncollectibles									715,555
120	Local Switching Support									N/A
130	N/A									N/A
135	N/A									N/A
140	N/A									N/A
150 160	Miscellaneous Net Revenues									N/A 715,555
	<u>EXPENSES</u>									
170	Plant Specific									122,118
171	Network Support									3,136
172 173	General Support Central Office									25,776 67,009
174	Operator Systems									07,009
175	COE Switching									0
176	COE Transmission									67,009
177	IOT									0
178 180	Cable & Wire Facilities									26,196
190	Plant Non Spec excl Depr & Amort Depreciation/Amortization									38,982 171,020
200	Customer Operations									23,371
201	Marketing									8,045
202	Local Business Office									2,921
203	Revenue Accounting									11,601
204 210	Other Billing and Collections Access									N/A
220	Corporate Operations									77,862
230	AFUDC									1,873
240	Other Expenses and Adjustments									229
250	Taxes Other than FIT									20,045
260	Total Expenses and Other Taxes									451,753
004	NECA ADJUSTMENTS									40.000
261 262	NECA Administrative Expenses Average Schedule Settlements									16,938 93,158
263	Adjustment for Line Port/TIC									20,828
264	Total NECA Adjustments									130,924
	FIT ADJUSTMENTS									
270 280	Adjustments for FIT Amortized ITC									17,504
290	Federal Income Taxes									22,967
300	TOTAL EXPENSES AND TAXES									605,644
	TELEPHONE PLANT IN SERVICE									
310	General Support									325,140
320	Central Office Equipment - Switch									0
321	Operator Systems									0
322	Tandem Switching									0
323 324	Local Switching Cat 3 Equal Access									0
330	Central Office Equipment - Trans									1,494,461
331	Subscriber Lines									405,718
332	Exchange Circuit									1,073,521
333	Interexchange Circuit									15,222
334 340	Host Remote Cable and Wire									1 070 647
341	Subscriber Lines									1,070,647 48,137
342	Exchange									754,020
343	Interexchange Circuit									268,490
344	Host Remote									0
350 360	Info Orig/Term Equipment Amortizable Assets									42 9,382
370	Total Plant in Service									2,899,672
0.0-	ADJUSTMENTS TO TPIS									4 6 5 5 -
380	Depreciation/Amortization Reserve									1,930,573
390 400	Accum. Deferred Income Tax Other Rate Base Adjustments									59,294 67,181
	RETURN DATA									
410	Average Rate Base									976,986
420 430	Return Rate of Return									109,911 11,25%
430	Rate of Return									11.25%

Switched Access detail is no longer relevant pursuant to the freezing of Switched Access revenue requirement at the Test Period 2011/2012 level consistent with the provisions of the USF/ICC Transformation Order.

61.38 ACR-1 Historical Filing Date: 6/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

Rate-of Return TRP ACR Adjustments * Historical (Calendar Year 2012) (\$000)

Access Category	Interstate Revenue Requirement Prior to Adjustments	Frozen Line Port Transfer	Universal Service Fund Contribution	JUL '00 - JUN '01 TIC Revenues	Interstate Revenue Requirement Used as Base for TIC Reallocation	Frozen TIC Reallocation	Frozen Line Port Transfer NonTS Companies	Frozen TIC Reallocation NonTS Companies	Interstate Revenue Requirement Subject to Rate Making
	(A) Note 1	(B) Note 2	(C) Note 3	(D) Note 4	(E) Cols. (A)+(B)-(C)	(F) Note 5	(G)	(H)	(I) Note 6
Common Line	\$1,081,108	\$58,893	\$105,958		\$1,034,043	\$46,296	\$6,989	\$4,055	\$1,332,348
Local Switching									
Information									
Transport									
Special Access	\$640,307				\$640,307	\$20,828			\$676,044

Note 1: Source: company workpapers - After reallocating General Support Facilities Investment, but before other part 69 adjustments. as a result of the Rate-of-Return Access Charge Reform Order as reflected in this form. Express as ANNUAL amounts.

Note 2: Amount based on Test Period 2011/2012 per USF/ICC Transformation Order.

Note 3: Based on projected USF Contributions.

Note 4: "The amount to be reallocated is limited to the total revenues recovered through the interconnection charge assessed pursuant to section 69.124 for the 12-month period ending June 30, 2001." (C.F.R.§ 69.415(b)).

Note 5: Amount based on Test Period 2011/2012 per USF/ICC Transformation Order.

Note 6: Includes NECA expenses

^{*} Reflects the impact of the corporate operations expense limitation provision of the USF/ICC Transformation Order.

61.38 ACR-1 Projected Filing Date: 6/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

Rate of Return TRP ACR Adjustments * Test Year, 7/2/13-6/30/14 (\$000)

Access Category	Interstate Revenue Requirement Prior to Adjustments	Frozen Line Port Transfer	Universal Service Fund Contribution		Interstate Revenue Requirement Used as Base for TIC Reallocation	Frozen TIC Reallocation	Frozen Line Port Transfer NonTS Companies	Frozen TIC Reallocation NonTS Companies	Interstate Revenue Requirement Subject to Rate Making
	(A) Note 1	(B) Note 2	(C) Note 3	(D) Note 4	(E) Cols. (A)+(B)-(C)	(F) Note 5	(G)	(H)	(I) Note 6
Common Line	\$1,094,618	\$58,891	\$96,977		\$1,056,532	\$46,293	\$6,988	\$4,055	\$1,337,177
Local Switching									
Information									
Transport									
Special Access	\$677,789				\$677,789	\$20,828			\$715,555

Note 1: Source: company workpapers - After reallocating General Support Facilities Investment, but before other part 69 adjustments. as a result of the Rate-of-Return Access Charge Reform Order as reflected in this form. Express as ANNUAL amounts.

Note 2: Amount based on Test Period 2011/2012 per USF/ICC Transformation Order

Note 3: Based on projected USF Contributions.

Note 4: "The amount to be reallocated is limited to the total revenues recovered through the interconnection charge assessed pursuant to section 69.124 for the 12-month period ending June 30, 2001." (C.F.R.§ 69.415(b)).

Note 5: Amount based on Test Period 2011/2012 per USF/ICC Transformation Order.

Note 6: Includes NECA expenses

^{*} Reflects the impact of the corporate operations expense limitation provision of the USF/ICC Transformation Order.

Transmittal Number: 1389 - Amended 06/24/13

COST TO BE MOVED TO COMMON LINE TEST PERIOD JULY 2, 2013 THROUGH JUNE 30, 2014

				DATA	USED IN NECA TAI	RIFF FILING
<u>SAC</u>	COMPANY <u>NAME</u>	SETTLEMENT <u>TYPE</u>	SECTION 61.38 OR <u>61</u>	LINE <u>PORT</u>	TRANSPORT (TIC)	TIC REVENUES FOR 12 MONTH PERIOD ENDING 6/30/01
240516	CHESTER TEL CO - SC	А	61.38	165,888	200,352	647,005
240532	LOCKHART TEL CO INC	A	61.39	22,860	0	1,865
240541	RIDGEWAY TEL CO	Α	61.39	59,376	24,504	43,736
442107	LIVINGSTON TEL CO	Α	61.39	67,464	41,664	86,209
391650	CITY OF BROOKINGS	Α	61.39	156,264	0	0
230501	SKYLINE MEMBERSHIP	Α	61.38	175,140	316,356	849,889
230511	YADKIN VALLEY TEL	Α	61.38	130,572	178,488	768,592
240515	CHESNEE TEL CO	Α	61.38	61,980	43,596	95,300
260408	GEARHEART-COALFIELDS	Α	61.39	104,976	130,848	179,444
351213	JORDAN SOLDIERVALLEY	Α	61.38	31,440	168	381,913
351278	READLYN TEL CO	Α	61.39	42,240	13,932	14,006
170175	IRONTON TEL CO	A	61.39	52,584	87,444	115,223
190226	LUMOS TEL.	A	61.39	190,584	20,220	40,484
351212	JEFFERSON TEL CO -IA	A	61.39	34,824	14,676	276,565
361375	MID-COMM-HICKORYTECH	A	61.39	159,120	92,352	912,051
361427	MANKATO-HICKORYTECH	A	61.39	159,120	92,352	960,613
482252	RONAN TEL CO EMRY dba EMRY TELCOM	A C	61.39	48,420	122.529	108,763
502278 411817	PIONEER TEL ASSN INC	C	61.39 61.39	165,123	123,538 234,305	247,140 590,031
421866	Ozark Tel. Co.	C	61.38	316,821 26,572	6,599	580,031 48,113
421945	SENECA TEL CO	C	61.39	8,668	39,527	89,565
230473	CITIZENS TEL CO	C	61.39	48,782	41,732	158,701
220351	CAMDEN TEL & TEL CO	C	61.38	99,995	49,920	117,000
290575	TENNESSEE TEL CO	C	61.39	182,880	48,728	84,000
330917	MT VERNON TEL CO	С	61.38	148,397	329	45,000
431984	OKLAHOMA COMM SYSTEM	С	61.38	41,691	16,902	30,000
240512	BLUFFTON TEL. CO.	С	61.38	48,731	21,040	159,381
260418	SOUTH CENTRAL RURAL	С	61.39	61,053	63,354	791,237
210330	SMART CITY TEL LLC	С	61.38	99,662	26,329	56,551
230468	ATLANTIC MEMBERSHIP	С	61.38	413,372	1,937	3,299
240520	FARMERS TEL COOP	С	61.38	133,086	11,740	22,780
240521	FORT MILL TEL CO	С	61.38	170,090	16,391	28,045
240523	HARGRAY TEL CO	С	61.38	292,479	107,781	213,561
240527	HOME TELECOM	C	61.38	168,306	12,154	20,853
240528	HORRY TEL COOP	С	61.38	1,436,165	82,954	139,084
240531	LANCASTER TEL CO	С	61.38	174,613	7,435	28,725
240542	ROCK HILL TEL CO	С	61.38	184,681	9,369	18,495
290571	MILLINGTON TEL CO	С	61.38	47,444	15,442	22,873
300597	THE CHILLICOTHE TEL	C	61.38	165,499	62,223	84,211
320818 330916	SMITHVILLE COMM. MOUNT HOREB TEL CO	C C	61.38 61.38	139,428 27,470	0 54	0 127
351096	HEARTLND-HICKORYTECH	C	61.38	103,255	245,281	529,111
442070	ETEX TEL COOP INC	C	61.38	103,233	0	0
512296	TRI COUNTY TEL ASSN	C	61.38	75,038	47,981	200,842
270429	EAST ASCENSION TEL	C	61.39	69,229	339,644	380,375
341003	EGYPTIAN COOP ASSN	C	61.39	46,116	41,351	88,452
341012	FLAT ROCK TEL CO-OP	C	61.39	7,725	4,888	9,704
341026	HARRISONVILLE TEL CO	C	61.38	76,980	60,623	114,062
512297	UNION TELEPHONE CO	C	61.38	241,650	1,058,116	2,011,438
				6,988,420	4,054,619	11,804,414

NECA ARC-1 Filing Date: 6/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

Note:

- NECA calculated projected test period amounts for all companies in its Common Line pool (including 61.38 and 61.39 companies that file their own TS tariffs) in the following manner:
- 1. Companies were requested to provide budget-level forecasts and projected investment, expenses, reserves, and taxes for 2013 and 2014. NECA developed cost forecasts using both these cost data projections and historical cost trends.
- 2. These cost forecasts (i.e., investment, expenses, reserves) were used as inputs to NECA's allocation program, which processes total company data through Part 36 (Separations) and Part 69 (Access). General purpose computer investment was reallocated for study areas as necessary.
- 3. For some companies who have their own allocation programs, Part 69 access element test period forecasts as developed by the company were used. These company-supplied forecasts were reviewed by NECA for reasonableness.
- Using Part 69 element forecast data, NECA applied each study area's line port factor to the local switching revenue requirement net of Local Switching Support (LSS) and transferred those amounts to the common line category.
- NECA reallocated each study area's TIC costs to the other access elements (i.e., common line, local switching, other transport, information, special access) based on each access element's projected revenue requirement divided by projected total access element revenue requirements as prescribed by FCC rules and adjusted to incorporate the impact of the corporate operations expense limitation provision of the USF/ICC Transformation Order.

ANNUALIZED TEST PERIOD 7/13 TO 6/14 ACCESS REVENUE REQUIREMENTS **DEMAND AND RATE RECONCILIATION**

RORREV-1 Page 1 of 2 Filing Date: 6/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

			RATES		RATE MAKING DEMAND				
		MIN/MSG	MIN MILE	LINE OR TRUNK	MIN/MSG	MIN MILE	LINE OR TRUNK	ANTICIPATED GROSS REVENUE	REVENUE REQUIREMENTS
		(A)	(B)	(C)	(D)	(E)	(F)	G=(A*D)+	(H)
	COMMON LINE							(B*E)+(C*F)	
100	Line Port Element	N/A	N/A	23.51	N/A	N/A	7,172	2,023,365	N/A
110	Multi Line Business	N/A	N/A	9.20	N/A	N/A	828,413	91,456,775	N/A
120	Single Line Business	N/A	N/A	6.50	N/A	N/A	184,867	14,419,626	N/A
130	Residence	N/A	N/A	6.50	N/A	N/A	3,050,293	237,922,854	N/A
140	Special Access Surcharge	N/A	N/A	25.00	N/A	N/A	158	47,400	N/A
150	Terminating CCL Premium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
160	Terminating CCL NonPremium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
170	Originating CCL Premium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
180	Originating CCL NonPremium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
190	USF Contribution	N/A	N/A	15.1%	N/A	N/A	N/A	96,976,740	96,976,740
200	Common Line - Total w/o ICLS							442,846,760	442,177,115

INFORMATION

- 210 Directory Assistance
- 220 White Page Srcng Prem
- 230 White Page Srcng NPrem
- 240 Other Information
- 250 Information Total

LOCAL SWITCHING

- 260 Premium
- 270 Non-Premium
- 280 Equal Access
- 290 Switching Total w/o Local Switching Support

LOCAL TRANSPORT

- 300 Premium LTT Termination
- 310 NonPremium LTT Termination
- 320 Premium LTF Facility
- 330 NonPremium LTF Facility
- 340 Tandem Switching
- 350 TST Termination
- 360 TST Facility
- 370 Premium Interconnection
- 380 NonPremium Interconnection
- 390 Install NRC per Trunk

NOTE: Effective 4/1/03, Federal Universal Service Charge is set equal to FCC's quarterly USF contribution factor. NOTE: For Line Port Element category, ISDN PRI and DS1 arrangements are included in line 100.

ANNUALIZED TEST PERIOD 7/13 TO 6/14 ACCESS REVENUE REQUIREMENTS DEMAND AND RATE RECONCILIATION

Filing Date: 6/17/2013
Filing Entity: NECA

RORREV-1 Page 2 of 2

Transmittal Number: 1389 - Amended 06/24/13

			RATES		RATE MAKING DEMAND				
		TERMINATIONS	CIRCUITS	MILES	TERMINATIONS	CIRCUITS	MILES	ANTICIPATED GROSS REVENUE	REVENUE REQUIREMENTS
		(A)	(B)	(C)	(D)	(E)	(F)	G=(A*D)+ (B*E)+(C*F)	(H)
	LOCAL TRANSPORT - Continued							, , , ,	
400 410 420	DS3 Entrance Facility DS3 Direct Termination DS3 Direct Facility								
430 440 450	DS1 Entrance Facility DS1 Direct Termination DS1 Direct Facility								
460	VG Entrance Facility Two Wire VG Entrance Facility Four Wire								
470 480	VG Direct Termination								
490	Other Transport								
500	Local Transport - Total								
	SPECIAL - VOICE GRADE								
	2-Wire Channel Term 4-Wire Channel Term	N/A	47.86	N/A	N/A	4,061	N/A	194,336	N/A
520 530		N/A 34.26	76.58 N/A	N/A N/A	N/A 11,155	9,900 N/A	N/A N/A	758,107 382,179	N/A N/A
540 550	Channel Mileage Facility	N/A N/A	N/A	3.41 N/A	N/A N/A	N/A 76	159,107 N/A	542,556	N/A N/A
550	Non-Recurring (Note 1) SPECIAL - HIGH CAPACITY	IN/A	450.00	IVA	IVA	76	IN/A	34,200	IN/A
560	Hi-Cap Channel Term	N/A	227.52	N/A	N/A	831,772	N/A	189,244,765	N/A
570	Channel Mileage Term	73.03	N/A	N/A	734,113	N/A	N/A	53,612,272	N/A
580 590	g ,	N/A N/A	N/A 339.43	14.07 N/A	N/A N/A	N/A 5,863	7,023,976 N/A	98,827,342 1,990,105	N/A N/A
600	Special Access Total							715,553,003	715,555,160

NOTE 1: A "composite" Special NRC must be used if the installation rates vary among the services.

RATE OF RETURN TEST PERIOD REVENUES

RORREV-2 Page 1 of 1
Filing Date: 6/17/2013
Filing Entity: NECA
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		TOTAL NETWORK ACCESS	RECURRING w/o ICB	NON-RECURRING w/o ICB	ICB
		(A)=B+C+D	(B)	(C)	(D)
100	Carrier Common Line	N/A	N/A	N/A	N/A
110	Special Access	715,553,003	712,652,137	2,900,866	0
120	Local Switching				
130	Equal Access				
140	Information				
150	Local Transport				
160	Total TS - Switched Interstate *	253,455,232			
*	Includes frozen LSS for Price Cap affiliates.				
	NOTE: Total Common Line is: NOTE: Frozen LSS for Price Cap affliates is:	\$1,240,200,572 \$4,908,756			

RATE OF RETURN ACCESS RATE ANALYSIS

RORRTE-1 Page 1 of 2 Filing Date: 06/17/2013 Filing Entity: NECA

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		7/3/12 RATE	CURRENTLY EFFECTIVE RATE	PROPOSED 7/2/13 RATE	PROPOSED TO 7/3/12 % CHANGE	PROPOSED TO CURRENT % CHANGE
	A. SWITCHED ACCESS RATES	(A)	(B)	(C)	D=((C-A)/A)*100	E=((C-B)/B)*100
100	Line Port (Note 1)	\$23.51	\$23.51	\$23.51	0.00%	0.00%
110	Premium CCL Terminating Rate \$ Per Minute	N/A	N/A	N/A	N/A	N/A
120	Non-Premium CCL Terminating Rate \$ Per Minute	N/A	N/A	N/A	N/A	N/A
130	Premium Switching Rate (Note 2) \$ Per Minute	\$0.0230	\$0.0238	\$0.0238	3.88%	0.00%
140	Non-Premium Switching Rate (Note 2) \$ Per Minute	\$0.0103	\$0.0107	\$0.0107	3.88%	0.00%
150	Equal Access	N/A	N/A	N/A	N/A	N/A
160	USF Contribution	15.7%	15.5%	15.1%	-3.82%	-2.58%
170	Special Access Surcharge	\$25	\$25	\$25	0.00%	0.00%
	B. END USER CHARGES					
180	Multiline Business	\$9.20	\$9.20	\$9.20	0.00%	0.00%
190	Residence and Single Line Bus.	\$6.50	\$6.50	\$6.50	0.00%	0.00%

Note 1 : In Line 100, for Line Port Element, rates for ISDN PRI and DS1 arrangements are reflected.

Note 2 Rates are capped as of 12/29/2011 per USF/ ICC Transformation Order, but increased on 01/01/2013 by 3.88% per December 2012 Switched Access Filing. The Premium and Non-Premium Switching rates take into account the proposed distribution of minutes across Local Switching rate bands.

RATE OF RETURN ACCESS RATE ANALYSIS

RORRTE-1 Page 2 of 2 Filing Date: 06/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

			CURRENTLY	PROPOSED	PROPOSED TO	PROPOSED TO
		7/3/12 RATE	EFFECTIVE RATE	7/2/13 RATE	7/3/12 % CHANGE	CURRENT % CHANGE
	C. LOCAL TRANSPORT RATES (Note 1)	(A)	(B)	(C)	D=((C-A)/A*100)	E = ((C-B)B*100)
200	Premium Local Transport Rate, \$ Per Minute (Avg Mileage)*	\$0.004823	3 \$0.005010	\$0.005010	3.88%	0.00%
210	Non-Premium Local Transport Rate, \$ Per Minute (Avg Mileage)*	\$0.002170	\$0.002255	\$0.002255	3.88%	0.00%
220	DS1 Entrance Facility Rate, \$ Per Circuit	\$214.27	\$222.58	\$222.58	3.88%	0.00%
230	DS1 Direct Trunk Rate, \$ Per Circuit (Avg Mileage)	\$299.14	\$310.75	\$310.75	3.88%	0.00%
240	Tandem Switched Transport, \$ Per Minute (Avg Mileage)*	\$0.003835	\$0.003984	\$0.003984	3.88%	0.00%
250	Tandem Switching Rate, \$ Per TND Minute*	\$0.002468	\$0.002564	\$0.002564	3.88%	0.00%
260	Premium Interconnection Charge, \$ Per Minute (Uniform Rate) (Note 2)	NA	N/A	N/A	N/A	N/A
270	Non-Prem Interconnection Charge, \$ Per Minute	N/A	N/A	N/A	N/A	N/A
280	Non-Recurring Charge, Per Trunk Activation	\$459.00	\$476.80	\$476.80	3.88%	0.00%
	D. SPECIAL ACCESS RATES					
290	2-Wire Voice Grade,	\$155.70	\$182.72	\$198.34	27.39%	8.55%
300	\$ Per Circuit (Avg Mileage)4-Wire Voice Grade,\$ Per Circuit (Avg Mileage)	\$200.78	\$235.64	\$255.78	27.39%	8.55%



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Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

RATE OF RETURN ANNUALIZED ACCESS PRICEOUT COMPARISONS

Hansı	ilittai Nulliber. 1365 - Amended 66/24/13	REVENUE AT	REVENUE AT CURRENTLY		REVENUE AT PROPOSED	
		7/3/12 RATE	EFFECTIVE RATE	CHANGE	7/2/13 RATE	CHANGE
		(A)	(B)	(C)=B-A	(D)	(E)=D-B
100	Line Port	2,023,365	2,023,365	0	2,023,365	0
110	Multi Line Business	91,456,795	91,456,795	0	91,456,775	(20)
120	Residence and Single Line Business	252,342,480	252,342,480	0	252,342,480	0
130	Carrier Common Line	N/A	N/A	N/A	N/A	N/A
140	Special Access	664,499,202	664,499,202	0	715,553,003	51,053,802
150	Special Access Surcharge	47,400	47,400	0	47,400	0
160	Local Switching					
170	Equal Access					
180	Information					
190	Local Transport					
200	USF Contributions	100,830,121	99,545,660	(1,284,460)	96,976,740	(2,568,920)
	TOTAL	1,111,199,362	1,109,914,902	(1,284,460)	1,158,399,763	48,484,861

NOTE 1: Both NECA end user and non end user tariff participants are displayed on lines 100, 110 and 120. NOTE 2 In Line 100, for Line Port Element, both ISDN PRI and DS1 arrangements are reflected.

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ACCESS DEMAND COMMON LINE

PREMIUM NON-PREMIUM CCL MOU CCL MOU ORIG. ORIG. TERM. **TOTAL** TERM. **TOTAL** (C) (A) (D) (B) (E) (F) **HISTORICAL PERIOD** N/A N/A N/A 1st Qtr. 2009 N/A N/A N/A 100 110 2nd Qtr. 2009 N/A N/A N/A N/A N/A N/A 120 3rd Qtr. 2009 N/A 130 4th Qtr. 2009 N/A N/A N/A N/A N/A 140 1st Qtr. 2010 N/A N/A N/A 150 2nd Qtr. 2010 N/A N/A N/A N/A N/A N/A 160 3rd Qtr. 2010 N/A N/A N/A N/A N/A N/A 170 4th Qtr. 2010 N/A N/A N/A N/A N/A N/A 180 1st Qtr. 2011 N/A N/A N/A N/A N/A N/A N/A N/A 190 2nd Qtr. 2011 N/A N/A N/A N/A N/A N/A 200 3rd Qtr. 2011 N/A N/A N/A N/A 210 4th Qtr. 2011 N/A N/A N/A N/A N/A N/A 220 **PYCOS PERIOD** N/A N/A N/A (1/12 THRU 12/12) N/A N/A N/A 230 PROSPECTIVE PERIOD (7/13 THRU 6/14) N/A N/A N/A N/A N/A N/A

NOTE: Effective 7/1/03, CCL rate is eliminated, and hence CCL MOU forecast is no longer available.

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COMMON LINE

			TOTAL CCL MOU			CHARGEABLE _ MOU
		ORIG.	TERM.	TOTAL	ORIG.	TERM.
HISTORICAL	PERIOD	(G) A+D	(H) B+E	(I) C+F	(J) A+(D*.45)	(K) B+(E*.45)
200	1st Qtr. 2009	N/A	N/A	N/A	N/A	N/A
210	2nd Qtr. 2009	N/A	N/A	N/A	N/A	N/A
220	3rd Qtr. 2009	N/A	N/A	N/A	N/A	N/A
230	4th Qtr. 2009	N/A	N/A	N/A	N/A	N/A
240	1st Qtr. 2010	N/A	N/A	N/A	N/A	N/A
250	2nd Qtr. 2010	N/A	N/A	N/A	N/A	N/A
260	3rd Qtr. 2010	N/A	N/A	N/A	N/A	N/A
270	4th Qtr. 2010	N/A	N/A	N/A	N/A	N/A
280	1st Qtr. 2011	N/A	N/A	N/A	N/A	N/A
290	2nd Qtr. 2011	N/A	N/A	N/A	N/A	N/A
300	3rd Qtr. 2011	N/A	N/A	N/A	N/A	N/A
310	4th Qtr. 2011	N/A	N/A	N/A	N/A	N/A
320	PYCOS PERIOD (1/12 THRU 12/12)	N/A	N/A	N/A	N/A	N/A
330	PROSPECTIVE PERIOD (7/13 THRU 6/14)	N/A	N/A	N/A	N/A	N/A

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ACCESS DEMAND TRAFFIC SENSITIVE

		LOCL SWITCHING	LOCL SWITCHING	S LOCL SWITCHING	LOCL SWITCHING TOTAL	TANDEM SWITCHING	TANDEM SWITCHING
		PREMIUM	NON-PREMIUM	TOTAL	CHARGEABLE	TOTAL*	TRANSPORT**
HISTOR	ICAL PERIOD	(A)	(B)	(C)=A+B	(D)=A+(B*.45)	(E)	(F)
300	1st Qtr. 2009	N/A	N/A	N/A	N/A	N/A	N/A
310	2nd Qtr. 2009	N/A	N/A	N/A	N/A	N/A	N/A
320	3rd Qtr. 2009	N/A	N/A	N/A	N/A	N/A	N/A
330	4th Qtr. 2009	N/A	N/A	N/A	N/A	N/A	N/A
340	1st Qtr. 2010	N/A	N/A	N/A	N/A	N/A	N/A
350	2nd Qtr. 2010	N/A	N/A	N/A	N/A	N/A	N/A
360	3rd Qtr. 2010	N/A	N/A	N/A	N/A	N/A	N/A
370	4th Qtr. 2010	N/A	N/A	N/A	N/A	N/A	N/A
380	1st Qtr. 2011	N/A	N/A	N/A	N/A	N/A	N/A
390	2nd Qtr. 2011	N/A	N/A	N/A	N/A	N/A	N/A
400	3rd Qtr. 2011	N/A	N/A	N/A	N/A	N/A	N/A
410	4th Qtr. 2011	N/A	N/A	N/A	N/A	N/A	N/A
420	PYCOS PERIOD						
	(1/12 THRU 12/12)	6,876,469,705	0	6,876,469,705	6,876,469,705		
430	PROSPECTIVE PERIOD (7/13 THRU 6/14)	6,294,671,097	0	6,294,671,097	6,294,671,097		

^{*} These are the Transport minutes, discussed in Part 69.111 (f) & (g)

^{**} These are the Transport terminations, discussed in Part 69.111 (a) - (e)

RORDMD-2 Page 1 of 1 Filing date: 06/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

Rate of Return Special Access Demand Comparison

		His	Historical 1/12 thru 12/12			Prospective 7/13 thru 6/14		
		Channel Termination	Circuits	Interoffice Miles	Channel Termination	Circuits	Interoffice Miles	
100	Metallic	13,116	6,558	0	8,816	4,408	0	
110	Telegraph	0	0	0	0	0	0	
120	Voice Grade	17,180	13,216	176,206	13,960	10,964	159,107	
130	Wats	N/A	N/A	N/A	N/A	N/A	N/A	
140	Audio Program (Full time)	0	0	0	0	0	0	
150	High Capacity	753,541	538,243	6,358,256	846,340	604,529	7,141,285	

NOTE: This chart should be populated with annualized demand.

RORDMD-3 Page 1 of 1 Filing Date: 6/17/2013 Filing entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

COMMON LINE DEMAND AND REVENUE

		1/12-12/12 Historical Revenue (A)	1/12-12/12 Historical Lines (B)	TP '13/ '14 Test Year Revenue (C)	TP '13/'14 Test Year Lines (D)
100	End User Common Line, Total (1)	\$366,365,289	4,308,700	\$345,822,620	4,063,573
110	Line Port Element (2)	\$2,033,521	7,208	\$2,023,365	7,172
120	Residential	\$252,870,852	3,241,934	\$237,922,854	3,050,293
130	Single Line Business	\$15,190,812	194,754	\$14,419,626	184,867
140	Multi-line Business	\$96,270,104	872,012	\$91,456,775	828,413
150	Special Access Surcharge	\$47,100	157	\$47,400	158
160	Carrier Common Line	N/A	N/A	N/A	N/A
170	Total Common Line Revenue	\$366,412,389	N/A	\$345,870,020	N/A

⁽¹⁾ Lines 110, 120, 130, and 140 are included in End User Common Line, Total (line 100) in Columns (A) and (C) Lines 120, 130, and 140 are included in line 100 in Lines Columns (B) and (D).

⁽²⁾ Only ISDN PRI and DS1 arrangements are used to compute Line Port Element historical and test year revenues.

RORDMD-5 Page 1 of 1 Filing date: 06/17/2013 Filing Entity: NECA

Transmittal Number: 1389 - Amended 06/24/13

Rate of Return Local Transport Demand Comparison

Н	istorical 1/11 thru 12	/11	Pros	Prospective 7/12 thru 6/13			
VG	DS1	DS3	VG	DS1	DS3		
(A)	(B)	(C)	(A)	(B)	(C)		

¹⁰⁰ Entrance Facility *

¹¹⁰ Direct Trunked Transport *

^{*} Not necessary for rate development since interstate transport rates are capped.

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Transmittal Number: 1389 - Amended 06/24/13

Annualized Rate of Return Comparison

	Preliminary 2012 FCC Monitoring Period*	Preliminary 2012 Period**	Prospective 7/13 - 6/14
100 Total Interstate Access	11.40%	11.15%	11.25%
110 Carrier Common Line	12.55%	12.43%	11.25%
120 Special Access	7.53%	7.13%	11.25%
130 Local Switching			
140 Information			
150 Local Transport			
160 Total TS - Switched	15.64%	15.05%	

^{*} Preliminary 2012 Monitoring Period ROR is taken directly from the FCC492, filed March, 2013.

NOTE: Calendar year 2012 data is subject to true-up through December 2014. Historically, cost levels increase as companies begin reporting actual data. Considering this, it is expected that the rates of return reported on NECA's Form 492 Report and pool actuals will decline as companies update their studies.

^{**} Preliminary 2012 Period ROR is taken directly from the April, 2013 Assessment.