Attachment

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Central Office Code Assignment Guidelines (COCAG)
Central Office Code (NXX) Assignment Request-Part 1

Revised: January 4, 2016

Tracking Number: 803-JACKSON-SC-1031516

Full NXX: LRN

Type of Application: ☑ New ☐ Change[1] ☐ Delete

1.0 GENERAL INFORMATION

1.1 Contact Information:

Code Applicant:

Company/Entity Name: FRONTIER COMMUNICATIONS OF THE CAROLINAS INC - SC

Headquarters Address: 180 S. Clinton Ave.

City, State, Zip: Rochester, NY, 14646

Contact Name: Stephen Bonno

Contact Address: 180 S. Clinton Ave.

City: Rochester State: NY ZIP: 14646

Phone: 585-777-8011 Fax: 585-454-6726

E-mail: stephen.bonno@ftr.com

Code Administrator:[2]

Name: Patricia Soderland

Address: 21575 Ridgetop Circle

City: Sterling State: VA ZIP: 20166

Phone: 571-434-5348 Fax: 571-434-5502

1.2 NPA: 803 NXX:[3] LATA: 442 OCN:[4]0526 Parent Company's OCN(s) 3400

Switching Identification (Switching Entity/POI) [5]JCSNSCXAPS0

Locality/City/Wire Center: Rate Center:[6]JACKSON

Homing Tandem Operating Co.[7]:AT&T Tandem Homing CLLI[TM8]:AGSTGAMT03T

1.3 Dates

Date of Application:08/02/2017 Requested Effective Date:[9,10] 10/07/2017

☐ By selecting this checkbox, I acknowledge that I am requesting the earliest possible effective date the Administrator can grant. Please note that this only applies to a reduction in the Administrator's processing time, however the request will still be processed in the order received.

Request Expedited Treatment Yes _____ No X

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Expedite Documentation must be provided if "Request Expedite" = Yes

Expedited Explanation:

1.4 a) Type of Company/Entity Requesting Code (LEC, IC, CMRS, Other): Incumbent Local Exchange Carrier (ILEC)

b) Type of service (e.g., Cellular - Type 2): Wireline

c) Code Assignment Preference (Optional) 803-680-7

d) Codes that are undesirable, if any _____

e) Type of Change (Mark all that apply)

☐ OCN-Intra-company[11] ☐ Switching Id ☐ Rate Center ☐ Tandem Homing CLLI

☐ OCN-Inter-company[12] ☐ Effective Date ☐ LATA ☐ Extend Reservations

1.5 Type of Request (Initial, growth, etc.) Growth

If an initial code, attach (1) evidence of certification and (2) proof of ability to place code in service within 60 days. If a growth code, attach months to exhaust worksheet.

Pooling Indicator: [13] ☑ Yes ☐ No

1.6 NPA Jeopardy Criteria Apply: ☐ Yes ☐ No

1.7 Code request for new service (Explain): NEED THOUSAND BLOCK FOR LRN FOR NEW VOIP SWITCH

1.8 It is the code applicant's responsibility to arrange input of Part 2 information into BIRRDS. The 45-calendar day nationwide minimum interval cut-over for BIRRDS will not begin until input into BIRRDS has been completed.

Comments:

I hereby certify that the above information requesting an NXX code is true and accurate to the best of my knowledge and that this application has been prepared in accordance with Central Office Code (NXX) Assignment Guidelines posted to the ATIS web site (http://www.atis.org/inc/incguides.asp) as of the date of this application[14].

Stephen Bonno	Sr. Engineer-Number Planning	08/02/2017
Signature of Code Applicant	Title	Date

[1]Identify type and reason for change(s) in Section 1.4(e).

[2]A list of the current Code Administrator(s) who can provide assistance in completing this form is available upon request from NANPA.

[3]The NXX field is required for any code request in which there is a change or the NXX is being returned.

[4]Operating Company Number (OCN) assignments must uniquely identify the applicant. Relative to CO Code assignments, NECA-assigned Company Codes may be used as OCNs. Companies with no prior CO Code or Company Code assignments may contact NECA (800-228-8597) to be assigned a Company Code(s). Since multiple

OCNs and/or Company Codes may be associated with a given company, companies with prior assignment should direct questions regarding appropriate OCN usage to the iconectiv Telcordia™ Routing Administration (TRA) on 732-699-6700.

[5]This is an 11 character descriptor of the switch provided by the owning entity for the purpose of routing calls. This is the 11 character Common Language® Location Code (CLLI™ Code) of the applicant's switch or POI. Common Language® and Telcordia® are registered trademarks and CLLI™, LERG™ Routing Guide and iconectiv™ are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

[6]Rate Center name must be a tariffed Rate Center associated with toll billing.

[7]Applies to any code applicant connecting to the Public Switched Telephone Network via a tandem owned by a different carrier.

[8]This is an eleven-character descriptor provided by the owning entity for the purpose of routing calls. This must be the CLLI™ Location Identification Code of the switching entity/POI, and is the same on Part 2, Form 1, Page 2 of 2.

[9]Code applicants should request an effective date that is at least 66 calendar days from the submission of this form. It should be noted that interconnection arrangements and facilities need to be in place prior to activation of a code. Such arrangements are outside the scope of these guidelines.

[10]Requests for code assignment shall not be made more than six months prior to the requested effective date.

[11]Select if you are the current Code Holder

[12]Select if you are not the current Code Holder

[13]The Applicant will indicate "YES" if the NXX being requested will be used for thousands-block number pooling and will leave this field blank if it is not.

[14]An incomplete form may result in delays in processing this request.

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Number: 803-JACKSON-SC-1031516

Thousands-Block Application Form - Part 1A
Revised: January 4, 2016

Full NXX: LRN

Type of Application: ☑ New ☐ Change[i] ☐ Disconnect

General Application Information

1.1 Contact Information:

Block Applicant:

Company Name: FRONTIER COMMUNICATIONS OF THE CAROLINAS INC - SC

Headquarters Address: 180 S. Clinton Ave.

City: Rochester State: NY ZIP: 14646

Contact Name: Stephen Bonno

Contact Address: 180 S. Clinton Ave.

City: Rochester State: NY ZIP: 14646

Phone: 585-777-8011 Fax: 585-454-6726

E-mail: stephen.bonno@ftr.com

Pooling Administrator:[ii]

Contact Name: John Auerbach

Contact Address: 1800 Sutter St. Ste. 780

City: Concord State: CA ZIP: 94520

Phone: 925-363-8706 Fax: 925-363-7684

E-mail: john.auerbach@neustar.biz

1.2 General Information:

Check one : No LRN needed _____ LRN needed[iii]: X

NPA: 803 LATA: 442 OCN[iv]: 0526 Parent Company's OCN 3400

Number of Thousands-Blocks Requested : 1

Switch Identification (Switching Entity/POI[v]): JCSNSCXAPS0

Rate Center[vi]: JACKSON

1.3 Dates:

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Date of Application[vii]: 08/02/2017 Requested Effective Date[viii]: 10/07/2017

Requested Expedited Treatment? (See Section 8.6) Yes _____ No X

☐ By selecting this checkbox, I acknowledge that I am requesting the earliest possible effective date the Administrator can grant. Please note that this only applies to a reduction in the Administrator's processing time, however the request will still be processed in the order received.

1.4 Type of Service Provider Requesting the Thousands-Block :

a) Type of Service Provider : Incumbent Local Exchange Carrier (ILEC) (LEC, IXC, CMRS, Other)

b) Primary Type of Service Blocks to be used for : Wireline

c) Thousands-Block(s) (NXX-X) assignment preference (Optional) 803-680-7

d) Thousands-Block(s) (NXX-X) that are undesirable for this assignment , if any _____

e) If requesting a code for LRN purposes, indicate which block(s) you will be keeping (the remainder of the blocks will be given to the pool) 803-xxx-7,

1.5 Type of Request:

Initial block for rate center : Yes _____ If Yes, attach evidence of authorization and proof of capability to provide service within 60 days.

Growth block for rate center : Yes X If Yes, attach months to exhaust worksheet

☐ By selecting this checkbox, I acknowledge that I am willing to accept a block in red and explicitly understand that the underlying CO code may not yet be activated in the PSTN and loaded in the NPAC on the block effective date.

Type of change (Mark all that apply)

☐ OCN: Intra-company[ix] ☐ Switching Id ☐ Part 1B

☐ OCN: Inter-company[x] ☐ Effective Date

Change block : Yes _____ If Yes, list NPA-NXX-X _____

1.6 Block Return :

a) Is this block Contaminated: Yes _____ No _____

b) If Yes how many TNs are NOT available for assignment :_____

c) Have all new Intra SP ports been completed in the NPAC: Yes _____ No _____

d) Has this block been protected from further assignment: Yes _____ No _____

Disconnect block : Yes _____ If Yes, list NPA-NXX-X _____

Remarks:

I hereby certify that the above information requesting an NXX-X block is true and accurate to the best of my knowledge and that this application has been prepared

in accordance with the Thousands-Block (NXX-X) Pooling Administration Guidelines ATIS-0300066 available on the ATIS web site (www.atis.org/inc) or by contacting inc@atis.org as of the date of this application.

Stephen Bonno	Sr. Engineer-Number Planning	08/02/2017
Signature of Block Applicant	Title	Date

Instructions for filling out each Section of the Part 1A form:

Section 1.1 Contact information requires that Service Providers supply under "Block Applicant" the company name, company headquarters address, a contact within the company, an address where the contact person may be reached, in addition to the correct phone, fax, and e-mail address. The Pooling Administrator section also requires the Service Provider to fill in the Pooling Administrator's name, address, phone, fax and e-mail.

Section 1.2 Service Providers who need a thousands-block assignment or for an Location Routing Number (LRN) are required to fill in this section. If needed for an LRN, a CO Code Application needs to also be submitted to the PA. The Service Provider should supply the Numbering Plan Area (NPA); the Local Access Transport Area (LATA), which is a three-digit number that can be found in the Telcordia Technologies, Inc. dba iconectiv (iconectiv™) LERG™ Routing Guide[xi]. The Operating Company Number (OCN) assigned to the service provider and the OCN of its parent company. An OCN is a four-character alphanumeric NECA-assigned Company Code or a four-character alphanumeric identifier assigned by the iconectiv™ Telecom Routing Administration (TRA). In addition, the number of thousands-blocks requested should be supplied. The Switch Identification. Explanations of these terms may be found in the footnotes.

Section 1.3 The date the Service Provider completes the application should be entered in this section, as well as the Effective Date of the requested thousands-block.

Section 1.4 Service Providers should indicate their type, e.g., local exchange carrier, competitive local exchange carrier, interexchange carrier, CMRS or VoIP. Also indicate the primary type of business in which the numbering resource is to be used. Service Providers may indicate their preference for a particular thousands-block, e.g., 321-9XXX, or indicate any thousands-blocks that may be undesirable, e.g., 321-6XXX.

Section 1.5 Service Providers indicate the type of request. Initial requests are for first applications for thousands-blocks in a rate center, growth for additional thousands-blocks in a rate center in which the applicant already has numbering resources, and provide the required evidence as ordered by the FCC.

Section 1.6 Service Providers must indicate the updated/current information in regards to contaminated TNs on the block they are returning to the pool. Blocks with over 10% contamination (101 TNs or more) shall not be returned to the pool except when a service provider is exiting the market or is exchanging a block that was identified as being over 10% contaminated. If the block being returned is over 10% contaminated, the PA shall seek a new block holder. If question c and/or d have a response of No, the request for return shall be denied.

The thousands-block applicant certifies veracity of this form by signing their name, and providing their title and date.

Footnotes:

[i]Identify the type of change(s) in Section 1.5.

[ii]The Pool Administrator is available to assist in completing these forms.

[iii]A CO Code application will also need to be submitted to the PA.

[iv]Operating Company Number (OCN) assignments must uniquely identify the applicant. Relative to CO Code assignments, NECA-assigned Company Codes may be used as OCNs. Companies with no prior CO Code or Company Code assignments should contact NECA (800 524-1020) to be assigned a Company Code(s). Since multiple OCNs and/or Company Codes may be associated with a given company, companies with prior assignments should direct questions regarding appropriate OCN usage to TRA (732-699-6700).

[v]This is an eleven-character descriptor of the switch provided by the owning entity for the

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purpose of routing calls. This is the 11 character CLLI™ Code of the switch /POI.

[vi]Rate Center name must be a tariffed Rate Center.

[vii]Acknowledgment and indication of disposition of this application will be provided to applicant within seven calendar days from the date of receipt of this application. An incomplete form may result in delays in processing this request.

[viii] Please ensure that the NPA-NXX of the LRN to be associated with this block(s) is/will be active in the PSTN prior to the effective date of the block(s).

[ix] Select if you are the current Block Holder.

[x] Select if you are not the current Block Holder

[xi] Common Language® and Telcordia® are registered trademarks and CLLI™, LERG™ Routing Guide and iconectiv™ are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

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Thousands-Block Number Pooling Administration Guidelines (TBPAG) - Appendix 3

Revised: January 4, 2016

MONTHS TO EXHAUST and UTILIZATION CERTIFICATION WORK SHEET - TN Level[1]

(Thousands-Block Number Pooling Growth Block Request)

Tracking Number: **803-JACKSON-SC-1031516**

Date: **Wednesday, August 2, 2017** OCN: **0526** Company Name: **FRONTIER COMMUNICATIONS OF THE CAROLINAS INC - SC**

Rate Center: **JACKSON**

List all Codes NPA(s)-NXX(s) and Blocks NPA(s)-NXX-X(s)[2]: **803-471-0,2,3,9**

Name of Block Applicant: **Stephen Bonno** Signature: **Stephen Bonno**

Title: **Sr. Engineer-Number Planning** Phone: **585-777-8011-** Fax: **585-454-6726**

E-Mail: **stephen.bonno@ftr.com**

A. Available Numbers: **3189**

B. Assigned Numbers: **811**

C. Total Numbering Resources: **4000**

D. Quantity of numbers activated in the past 90 days (increments of 1,000 or 10,000) and excluded from the Utilization calculation [3]: **1000**

List Excluded Code(s) or Block(s):

	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
E. Growth History - Previous 6 months[4]	100	100	100	100	100	100						
F. Forecast - Next 12	100	100	100	100	100	100	100	100	100	100	100	100

months[5]

G. Average Monthly Forecast (Sum of months # 1-6 (Part F above) divided by 6): **100.0**

H. Months to Exhaust[6] =

Numbers Available for Assignment to Customers (A)

Average Monthly Forecast (G)

Block Requested	Available Numbers	Months To Exhaust
1	3189	31.89

I. Utilization[7] =

Assigned Numbers (B) X 100 = **27.033**

Total Numbering Resources (C)-Excluded Numbers (D)

Explanation: _____

[1]A copy of this worksheet is required to be submitted to the Pooling Administrator when requesting additional numbering resources in a rate center. For auditing purposes, the applicant must retain a copy of this document.

[2]Report on all resources for the requested geographic area, including newly acquired blocks/codes.

[3]Quantity of numbers activated in the past 90 days is based on blocks and/or codes received from the administrator and shall be reported in increments of 1,000 or 10,000 TNs (e. g.: 2 blocks received=2,000 and 1 code received =10,000).

[4]Net change in TNs no longer available for assignment in each previous month, starting with the most distant month as Month 1, and Month 6 as the current month.

[5]Forecast of TNs needed in each following month, starting with the most recent month as Month 1.

[6]To be assigned an additional thousands-block (NXX-X) for growth, "Months to Exhaust" must be less than or equal to 6 months. (47 CFR § 52.15 (g) (4) (iii)).

[7]Newly acquired numbers may be excluded from the Utilization calculation (47 CFR § 52.15 (g)(4)(ii))

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(TBPAG) - Part 3

Revised: January 4, 2016

Pooling Administrator's Response/Confirmation

Tracking Number : 803-JACKSON-SC-1031516

Date of Application: 08/02/2017 Effective Date:

Date of Receipt: 08/02/2017 Date of Response: 08/02/2017

Service Provider Name: FRONTIER COMMUNICATIONS OF THE CAROLINAS INC - SC

(LERG™ Routing Guide[1]) OCN: 0526

Parent Company OCN: 3400

NPAC SOA SPID :

Pooling Administrator Contact Information:

John Auerbach Phone: 925-363-8706

Signature of Pooling Administrator

John Auerbach Fax: 925-363-7684

Name (print)

Email: john.auerbach@neustar.biz

NPA-NXX or NPA-NXX-X :

Block Assigned:

Block Reserved :

Block Reservation Expiration Date :

Block/Code Modified :

Block/Code Disconnected :

Block Contaminated (Yes or No):

If yes, enter the number of TNs contaminated (1-1000):

Switch Identification (Switching/POI)[2]: JCSNSCXAPS0

Rate Center: JACKSON

X Form complete, request denied.

Explanation:

DR-57: You do not meet the MTE and/or Utilization requirements, therefore this request for a new code is denied. You may proceed with requesting a State Waiver from the appropriate state commission using this Part 3 denial. If you are in disagreement with the disposition of this request, please refer to the Thousands-Block Number (NXX-X) Pooling Administration Guidelines for the appeals process.

Request Withdrawn.

Explanation:

Assignment Activity Suspended by Administrator.

Explanation:

Remarks:

[1] Telcordia® is a registered trademark and LERG™ Routing Guide and iconectiv™ are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

[2] This is an eleven-character descriptor provided by the owning entity for the purpose of routing calls.This must be the Common Language® Location Code (CLLI™ Code) of the switching entity/POI shown on the Part 1A form. Common Language® is a registered trademark and CLLI is a trademark and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

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