BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

| IN THE MATTER OF THE APPLICATION OF |) | | |
|-------------------------------------|---|---------|--|
| WINDSTREAM MISSOURI, LLC FOR |) | | |
| REVIEW AND REVERSAL OF THE DECISION |) | CASE NO | |
| OF NEUSTAR, INC. AS THE POOLING |) | | |
| ADMINISTRATOR TO WITHHOLD |) | | |
| NUMBERING RESOURCES |) | | |

APPLICATION AND MOTION FOR EXPEDITED TREATMENT

COMES NOW Windstream Missouri, LLC ("Windstream") and respectfully requests that the Commission issue an Order that reviews and reverses the decision of the North American Numbering Plan Thousands-Block Pooling Administrator, NeuStar, Inc. ("NANPA") to withhold certain numbering resources from Windstream.

The requested numbering resources are necessary to support the deployment of a Connect America Fund Phase 2 ("CAF2") project.

In support of this Application, Windstream states as follows:

- 1. Windstream is a Missouri limited liability company duly authorized to conduct business in Missouri, as evidenced by the Certificate of Amendment filed on June 21, 2006 in Case No. IN-2006-0481, and incorporated by reference pursuant to Commission Rule 4 CSR 240-2.060(1)(G). Windstream's principal office is located at 4001 Rodney Parham Road, Little Rock, Arkansas 72212. Windstream is a "local exchange telecommunications company" and a "public utility," and is duly authorized to provide "telecommunications service" within the State of Missouri as each of those phrases is defined in Section 386.020, RSMo 2000.
- 2. All correspondence, pleadings, orders, decisions and communications regarding this docket should be sent to:

Carol Keith VP – Law – Contracts & Compliance Windstream Missouri, LLC 4001 N. Rodney Parham Road Little Rock, AR 72112

- This Application is prompted by the need to serve customers in its Alabany rate center via a new packet switch being deployed to support the CAF2 project in this area. According to the applicable industry *Location Routing Number (LRN) Assignment Practices document (ATIS-0300065)* Windstream must establish a unique LRN to identify the recipient switch or POI and must establish one LRN per LATA per switch from an assigned NXX for the recipient switch in the number portability capable network. Thus, Windstream must obtain an LRN for the new packet switch located in the Albany rate center. Also pursuant to industry guidelines, only an NXX code holder can obtain an LRN, thus necessitating Windstream's request for an NXX code for this rate center. It should be noted, however, that Windstream would retain only a single thousand-number-block from the new NXX code.
- 4. Given the need described above, on July 14, 2016 Windstream submitted Applications for the LRNs, NXX codes and thousand number blocks required to complete the CAF2 project to NeuStar, acting as the NANPA. (A copy of Windstream's Application is attached hereto and incorporated by reference herein as Exhibit A.)
- 5. NeuStar subsequently denied Windstream's request on the grounds that it failed to meet the months-to-exhaust criteria and/or the utilization criteria established by the Federal Communications Commission ("FCC"). (Copies of both NeuStar's denial are attached hereto and incorporated by reference herein as Exhibit B.) As a result of NeuStar's denial, Windstream has been unable to obtain the LRNs, NXX codes and thousand number blocks it requested and which are required for deployment of this CAF2 project.
- 6. Under existing procedures, NeuStar, as the NANPA, is required to accept or reject an application for numbering resources based solely on FCC criteria, which require that an applicant establish that its existing numbers inventory within the rate center will exhaust within six months of the application and sets a rate center utilization threshold of seventy-five percent.¹ However, as the Commission is aware,

¹ Second Report and Order, Order on Reconsideration in CC Docket No. 96-98 and CC Docket No. 99-200 and Second Further Notice of Proposed Rulemaking in CC Docket No. 99-200, In the Matter of Numbering Resource

the FCC has adopted a safety valve mechanism to allow carriers that do not meet the months-to-exhaust and utilization criteria in a given rate center to obtain additional numbering resources. In establishing the safety valve, the FCC recognized that conditions that could give rise to a need for additional numbering resources "might include situations where a carrier has multiple switches within a rate center but it is unable to readily share numbering resources among those switches." The FCC makes clear that through the safety valve mechanism a carrier may challenge a numbering resource denial by the NANPA before the appropriate state regulatory commission and that the state commission has jurisdiction to affirm or overturn the NANPA's decision to withhold numbering resources.

- 7. Windstream seeks the Commission's reversal of NeuStar's decision, acting as NANPA, and requests the Commission to direct NeuStar to assign one LRN. The FCC permits such direction in order to meet specific customer demands and specifically grants state commissions "flexibility to direct the NANPA or pooling Administrator to assign additional numbering resources to carriers that have demonstrated a verifiable need for additional numbering resources outside of these specifically enumerated instances." Windstream has demonstrated a verifiable need due to its needs in connection with a CAF2 project upgrade to this rural exchange. Windstream cannot meet the requirements of this request from its current inventory or in any other manner.
- 8. Windstream respectfully requests that the Commission act upon this Application within ten (10) business days. The FCC has recognized the importance of timely action:

[W]e recognize that in many instances, the failure to address a request for additional numbering resources can impair a carrier's ability to stay in or expand business. We therefore direct states to act on carrier requests for a safety valve as expeditiously as possible. Although we do not establish a specific time limit for states to act on these requests, we believe that, in most instances, 10 business days from receipt of a request

Optimization, Petition for Declaratory Ruling and Request for Expedited Action on the July 15, 1997 Order of the Pennsylvania Public Utility Commission Regarding Area Codes 412, 610, 215 and 717, FCC 00-419 (rel. December 29, 2000), at ¶ 29.

² Third Report and Order and Second Order on Reconsideration in CC Docket No. 96-98 and CC Docket No. 99-200, In the Matter of Numbering Resource Optimization, Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, and the Telephone Number Portability, FCC 01-362, (rel. December 28, 2001), ¶¶58, 61 and 65.

³ FCC 01-362 at ¶61.

that the state determines to be sufficiently detailed and complete will be sufficient time to review and act upon safety valve requests.⁴

- 9. This Application complies with the Commission's applicable rule, 4 CSR 240-37.040. Windstream has attached hereto its "Months to Exhaust Worksheets" indicating the utilization of the covered rate centers encompassing both the preceding six months and projected monthly utilization for the next twelve months. 4 CSR 240-37.040(1)(A)1. *See*, Exhibit C, respectively, attached hereto and incorporated by reference. Additionally, Windstream has attached copies of its originally-filed requests to NANPA and NANPA's denial of those requests. 4 CSR 240-37.040(1)(A)3. *See*, Exhibits A and B, respectively. These materials and the instant Application demonstrate a verifiable need for the numbering resources requested herein. Windstream has exhausted all other available remedies designed to conserve numbering resources as related to this request.
- 10. Granting Windstream's Application will not adversely affect the numbering resources available for use by carriers throughout the state in providing telecommunications services to their customers. Granting Windstream's request is in the public interest and consistent with the FCC's rules and decisions.
- 11. Windstream has no final unsatisfied judgments or decisions against it from any state or federal agency or court which involve Missouri retail customer service or rates, which action, judgment or decision has occurred within three (3) years of the date of this Application, nor does Windstream have any pending action against it in Missouri, brought by end-user customers, which involves retail customer service or rates.
- 12. Windstream does not have any annual report or assessment fees that are overdue in Missouri.

WHEREFORE, Windstream respectfully requests that the Commission overturn and reverse NeuStar's previous determination as the NANPA; direct NeuStar to grant Windstream's applications regarding its request for the numbering resources included in those applications and as described herein; act within ten (10) business days as suggested by the FCC or as soon thereafter as is possible; instruct

_

⁴ *Id.* at ¶66.

NeuStar acting as NANPA to release the numbering resources as specified herein; and grant all other proper relief to which Windstream may be entitled.

Respectfully submitted,

Windstream Missouri, Inc.

Carol Keith MBN 45065

VP – Law – Contracts & Compliance

Windstream Missouri, LLC 4001 N. Rodney Parham

4001 N. Rodney Parham Little Rock, AR 72212

Telephone: (847) 201-1743 Facsimile: (330) 486-3561

E-mail: Carol.Keith@windstream.com

Attorney for Windstream Missouri, LLC

VERIFICATION

| STATE OF COUNTY OF |)) SS) |
|-----------------------|--|
| Code Colmistato | of lawful age, being first duly sworn upon my oath, state that I am the and that I am authorized to make this verification on behalf of Windstream a facts set forth in the foregoing pleading are true to the best of my knowledge, |
| Subscribed and awar | Many Risa Richards (Name) A to before me this $\frac{2}{3}$ day of $\frac{\sqrt{3}}{4}$, 2016. |
| Subscribed and sworr | Mutill J. Bouje Notary Public |
| My Commission expi | res: |
| October 30, | 2018 |

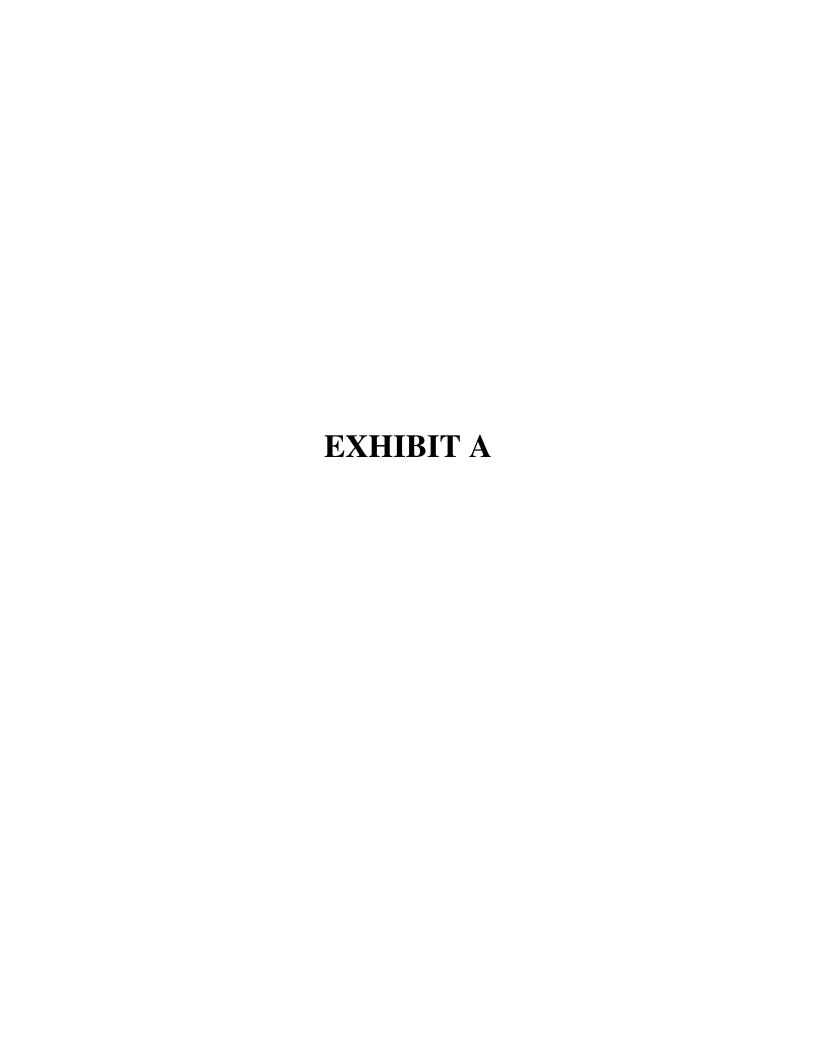
CERTIFICATE OF SERVICE

Copies of this document and all attachments thereto were served on the following by e-mail on July 27, 2016.

Carol Keith

General Counsel
Shelley Brueggemann
Missouri Public Service Commission
P.O. Box 360
Jefferson City, MO 65102
shelley.brueggemann@psc.mo.gov

Office of the Public Counsel P. O. Box 7800 Jefferson City, MO 65102 opcservice@ded.mo.gov



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

Revised: January 4, 2016

| Tracking Number: | 660-FLORENCE-MO-932486 | | | |
|-----------------------|---|------------------------------|-------------|------------------------|
| | Full NXX: LRN | | | |
| Type of Application: | New Change ^l Delete | | | |
| 1.0 GENERAL I | NFORMATION | | | |
| 1.1 Contact Info | rmation: | | | |
| | | | | |
| Code Applicant: | | | | |
| Company/Entity Name: | WINDSTREAM MISSOURI, INC. | | | |
| Headquarters Address: | 4001 RODNEY PARHAM ROAD | | | |
| City, State, Zip: | LITTLE ROCK, AR, 72212 | | | |
| Contact Name: | MARY RICHARDS | | | |
| Contact Address: | 301 N MAIN STREET | | | |
| City: | GREENVILLE | State: | <u>sc</u> | ZIP: 29609 |
| Phone: | 864-672-5329 | Fax: | | |
| E-mail: | MARY.RICHARDS@WINDSTRE | AM.COM | | |
| Code Administra | ator: ² | | | |
| Name: | <u>David Morgan</u> | | | |
| Address: | 46000 Center Oak Plaza | | | |
| City: | Sterling | State: | <u>VA</u> | ZIP: 20166 |
| Phone: | <u>571-434-5381</u> | Fax: | | |
| | | | <u>5502</u> | |
| 1.2 NPA: <u>660</u> | NXX: ³ LATA: <u>524</u> Parent Company's OCN(| OCN: ⁴ <u>188</u> | <u>5</u> | |
| Switching Identi | ification (Switching Entity/POI) ⁵ FLR | NMOXAPS | <u>0</u> | |
| Locality/City/W | ire Center: | | | Rate Center: 6FLORENCE |
| | | | Tand | em Homing |
| Homing Tanden | n Operating Co. ⁷ : <u>at&t</u> | | | TM8:KSCYMO5503T |
| | | | | |
| 1.3 <u>Dates</u> | | | | |

https://www.nationalpooling.com/pas/print_form.jsp

Requested Effective

| Date of Application: 07/07/2016 | Date: ^{9,10} |
|--|--|
| By selecting this checkbox, I acknowledge that I and date the Administrator can grant. Please note that this o Administrator's processing time, however the request we | nly applies to a reduction in the |
| Request Expedited Treatment Yes No | |
| 1.4 a) Type of Company/Entity Requesting Code Local Exchange Carrier (ILEC) | (LEC, IC, CMRS, Other): <u>Incumbent</u> |
| b) Type of service (e.g., Cellular - Type 2): | Wireline |
| c) Code Assignment Preference (Optional) | |
| d) Codes that are undesirable, if any | |
| e) Type of Change (Mark all that apply) | |
| □ OCN-Intra-company¹¹ □ Switching Id □ OCN-Inter-company¹² □ Effective Date | |
| 1.5 Type of Request (Initial, growth, etc.) Growtl | 1 |
| If an initial code, attach (1) evidence of certification an within 60 days. If a growth code, attach months to exhaust | |
| Pooling Indicator: ¹³ Yes No | |
| 1.6 NPA Jeopardy Criteria Apply: ☐ Yes ☐ No | |
| 1.7 Code request for new service (Explain): A2E/CAF | 2 SWITCH DEPLOYMENT PROJECT |
| | |

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.

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.

MARY RICHARDS Signature of Code Applicant

CODE ADMINISTRATOR

07/07/2016

Title

Date

120 1 810 881 80 1 17 13

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

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

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

⁴Operating 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 TelcordiaTM Routing Administration (TRA) on 732-699-6700.

⁵This 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 (CLLITM Code) of the applicant's switch or POI. Common Language[®] and Telcordia[®] are registered trademarks and CLLITM, LERGTM Routing Guide and iconectivTM are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

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

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

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

⁹Code 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.

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

¹¹Select if you are the current Code Holder

¹³The 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.

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

Tracking Number: 660-FLORENCE-MO-932486

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

Full NXX: LRN

| Type of Application: | ✓ New | Change i | Disconnec | t |
|--------------------------|----------------------------|-------------------|-----------------------------|--------------------------|
| 1.1 Contact I | | al Application In | formation | |
| Block Applic | eant: | | | |
| Company Name: | WINDSTREAM M | ISSOURI, INC. | | |
| Headquarters Address: | 4001 RODNEY PA | ARHAM ROAD | | |
| City: | LITTLE ROCK | State: | AR | ZIP: <u>72212</u> |
| Contact Name: | MARY RICHARDS | <u>s</u> | | |
| Contact Address: | 301 N MAIN STRE | <u>ET</u> | | |
| City: | GREENVILLE | State: | <u>sc</u> | ZIP: 29609 |
| Phone: <u>864-</u> | 672-5329 | Fax: | | |
| E-mail: MAF | RY.RICHARDS@WI | INDSTREAM.COM | | |
| | | | | |
| Pooling Adm | ninistrator: ⁱⁱ | | | |
| Contact Name: | Genevieve Bettig | <u>a</u> | | |
| Contact Address: | 1800 Sutter St | | | |
| City: | Concord | State: | <u>CA</u> | ZIP: <u>94520</u> |
| Phone: | <u>925-363-7652</u> | Fax: 925-363-768 | <u>33</u> | |
| E-mail: gene | evieve.bettiga@ne | <u>ustar.biz</u> | | |
| 1.2 General l | Information: | | | |
| Check one: | No LRN needed _ | LRN needed | d ⁱⁱⁱ : X | |
| | | | Parent Cor | nnany's OCN |

| NPA: <u>660</u> LATA: <u>524</u> OCN ^{iv} : <u>1885</u> <u>G118</u> |
|---|
| Number of Thousands-Blocks Requested : 1 |
| Switch Identification (Switching Entity/POI ^v): FLRNMOXAPS0 |
| Rate Center ^{vi} : FLORENCE |
| 1.3 Dates: |
| Date of Application ^{vii} : Requested Effective Date ^{viii} : |
| Requested Expedited Treatment? (See Section 8.6) YesNoX |
| 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) |
| 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)660-xxx-9, |
| 1.5 Type of Request: |
| Initial block for rate center: YesIf 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-compar | ny ^x Effective Date | |
|--|---|-----------------|
| Change block: YesIf | 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 port | s been completed in the NPAC: Yes | _ No |
| d) Has this block been protec | ted from further assignment: Yes l | No |
| Disconnect block : Yes | If Yes, list NPA-NXX-X | |
| Remarks: | | |
| accurate to the best of my know in accordance with the Thousan | information requesting an NXX-X block reledge and that this application has been ads-Block (NXX-X) Pooling Administrate lable on the ATIS web site (www.atis.org of the date of this application. | prepared ion |
| MARY RICHARDS | CODE ADMINISTRATOR | 07/07/2016 |
| Signature of Block Applicant | Title | Date |

<u>Instructions for filling out each Section of the Part 1A form:</u>

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 (iconectivTM) LERGTM 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 iconectivTM 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:

¹Identify the type of change(s) in Section 1.5.

ⁱⁱThe Pool Administrator is available to assist in completing these forms.

iiiA CO Code application will also need to be submitted to the PA.

ivOperating 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).

^vThis is an eleven-character descriptor of the switch provided by the owning entity for the purpose of routing calls. This is the 11 character CLLITM Code of the switch /POI.

viRate Center name must be a tariffed Rate Center.

viiAcknowledgment 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 <u>not</u> the current Block Holder

xi Common Language® and Telcordia® are registered trademarks and CLLITM, LERGTM Routing Guide and iconectivTM are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

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

Revised: January 4, 2016

MONTHS TO EXHAUST and UTILIZATION CERTIFICATION WORK SHEET - TN Level¹ (Thousands-Block Number Pooling Growth Block Request)

Tracking Number: 660-FLORENCE-MO-932486

Date: Thursday, July 7,

OCN:1885

Company Name: WINDSTREAM MISSOURI,

<u>2016</u>

<u>INC.</u>

Rate Center: FLORENCE

List all Codes NPA(s)-NXX(s) and Blocks NPA(s)-NXX-X(s)²:660-368

Name of Block Applicant: MARY RICHARDS Signature: MARY RICHARDS

Title: CODE ADMINISTRATOR

Phone: 864-672-5329-

Fax:

E-Mail: MARY.RICHARDS@WINDSTREAM.COM

A. Available Numbers:4670

B. Assigned Numbers: 276

C. Total Numbering Resources: 5000

D. Quantity of numbers activated in the past 90 days (increments of 1,000 or 10,000) and excluded from the Utilization calculation ${}^3:\underline{0}$

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

Month Month

E. Growth History - -2 -4 3 -2 0 0 Previous 6

| months ⁴ | | | | | | | | | | | | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| F. Forecast - Next 12 months ⁵ | <u>-1</u> |

G. Average Monthly Forecast (Sum of months # 1-6 (Part F above) divided by 6):-1.0

H. Months
to Exhaust⁶
= Numbers Available for Assignment to
Customers (A)

Average Monthly Forecast (G)

Block Requested Available Numbers Months To Exhaust

I.

Utilization Assigned Numbers (B)

Total Numbering Resources (C)-Excluded

Available Numbers

Available N

Numbers (D)

| Explanation: | |
|--------------|--|
|--------------|--|

¹A 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.

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

³Quantity 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).

⁴Net 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.

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

⁶To 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)).

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

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

Revised: January 4, 2016

| Tracl | king |
|-------|------|
|-------|------|

660-ALBANY-MO-933899

Number:

Full NXX: LRN

Type of

Mew New

Change 1

Application:

Delete

1.0 GENERAL INFORMATION

1.1 Contact Information:

Code Applicant:

Company/Entity WINDSTREAM MISSOURI, INC.

Name:

Headquarters Address:

4001 RODNEY PARHAM ROAD

City, State, Zip: LITTLE ROCK, AR, 72212

Contact Name: MARY RICHARDS

Contact

Address:

301 N MAIN STREET

City:

GREENVILLE

State: SC

ZIP: 29609

Phone:

864-672-5329

Fax:

E-mail:

MARY.RICHARDS@WINDSTREAM.COM

Code Administrator:²

Name:

David Morgan

Address:

46000 Center Oak Plaza

City:

Sterling

State: VA ZIP: 20166 571-

Phone:

571-434-5381

Fax: 434-

5502

1.2 NPA: <u>660</u> NXX:³

LATA: 524

OCN:41885

Parent Company's OCN(s) G118

Locality/City/Wire Center:

Switching Identification (Switching Entity/POI) ⁵ALBYMOXAPS0

Rate Center: 6ALBANY

Tandem Homing

Homing Tandem Operating Co.7:at&t

CLLITM8:STJSMODN03T

1.3 Dates

Requested Effective

1450 4 01 7

| Date | of | Appl | licati | on: 0 | 7/14 | 4/20 | 16 |
|------|----|-----------|--------|---------------|------|------|----|
| Date | O1 | տրիլ Մ | iicati | U11. <u>U</u> | 111- | 1120 | 10 |

| Date:9,10 | | |
|-----------|------------|--|
| | 09/18/2016 | |

| 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 NoX 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) |
| 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 Ves No |
| 1.6 NPA Jeopardy Criteria Apply: Yes No |
| 1.7 Code request for new service (Explain): new switch deployment project |
| |

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.

| 00 | | 400 | - | 40 | |
|----|---|-----|-----|-----|---|
| Cc | ш | ш | GII | ILS | i |

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.

MARY RICHARDS

Signature of Code Applicant

CODE ADMINISTRATOR

07/14/2016

Title

Date

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

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

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

⁴Operating 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 TM Routing Administration (TRA) on 732-699-6700.

⁵This 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 (CLLITM Code) of the applicant's switch or POI. Common Language[®] and Telcordia[®] are registered trademarks and CLLITM, LERGTM Routing Guide and iconectivTM are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.

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

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

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

⁹Code 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.

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

¹¹Select if you are the current Code Holder

¹³The 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.

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

1 400 1 010

Tracking Number: 660-ALBANY-MO-933899

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

Full NXX: LRN

| Type of Application: | ™ New | □ Change i | Disconnec | t |
|--------------------------|---------------------------|-------------------|-----------------------|------------|
| 1.1 Contact I | | al Application In | formation | |
| Block Applic | cant: | | | |
| Company Name: | WINDSTREAM M | ISSOURI, INC. | | |
| Headquarters Address: | 4001 RODNEY PA | ARHAM ROAD | | |
| City: | LITTLE ROCK | State: | <u>AR</u> | ZIP: 72212 |
| Contact Name: | MARY RICHARDS | 3 | | |
| Contact Address: | 301 N MAIN STRE | EET | | |
| City: | GREENVILLE | State: | SC | ZIP: 29609 |
| Phone: 864- | 672-5329 | Fax: | | |
| E-mail: MAF | RY.RICHARDS@W | INDSTREAM.COM | Ļ | |
| | | | | |
| Pooling Adm | unistrator: ⁱⁱ | | | |
| Contact Name: | Genevieve Bettig | <u>a</u> | | |
| Contact Address: | 1800 Sutter St | | | |
| City: | Concord | State: | <u>CA</u> | ZIP: 94520 |
| Phone: | 925-363-7652 | Fax: 925-363-76 | 83 | |
| E-mail: gen | evieve.bettiga@ne | ustar.biz | | |
| 1.2 General l | Information: | | | |
| Check one: | No LRN needed _ | LRN neede | d ⁱⁱⁱ : X_ | |

| NPA: 660 LATA: 524 OCN ^{iv} : 1885 G118 |
|---|
| Number of Thousands-Blocks Requested : 1 |
| Switch Identification (Switching Entity/POI ^v): ALBYMOXAPS0 |
| Rate Center ^{vi} : ALBANY |
| 1.3 Dates: |
| Date of Application ^{vii} : Requested Effective Date ^{viii} : |
| Requested Expedited Treatment? (See Section 8.6) YesNox |
| 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) 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)660-xxx-9. |
| 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 X Switching Id Part 1B |

| OCN: Inter-compa | ny ^x | |
|---|--|------------------|
| Change block : YesIf | Yes, list NPA-NXX-X | |
| 1.6 Block Return : | | |
| 1.0 Block Rotalli . | | |
| a) Is this block Contaminated | d: Yes No | |
| b) If Yes how many TNs are | NOT available for assignment: | |
| c) Have all new Intra SP por | ts been completed in the NPAC: Yes | No |
| d) Has this block been protect | cted from further assignment: Yes | No |
| Disconnect block : Yes | If Yes, list NPA-NXX-X | |
| Remarks: | | |
| accurate to the best of my known in accordance with the Thousan | information requesting an NXX-X block wledge and that this application has been nds-Block (NXX-X) Pooling Administra ilable on the ATIS web site (www.atis.or of the date of this application. | prepared tion |
| MARY RICHARDS | CODE ADMINISTRATOR | 07/14/2016 |
| Signature of Block Applicant | Title | Date |

<u>Instructions for filling out each Section of the Part 1A form:</u>

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 (iconectivTM) LERGTM 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 iconectivTM 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:

¹Identify the type of change(s) in Section 1.5.

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

iiiA CO Code application will also need to be submitted to the PA.

ivOperating 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).

^vThis is an eleven-character descriptor of the switch provided by the owning entity for the purpose of routing calls. This is the 11 character CLLITM Code of the switch /POI.

viRate Center name must be a tariffed Rate Center.

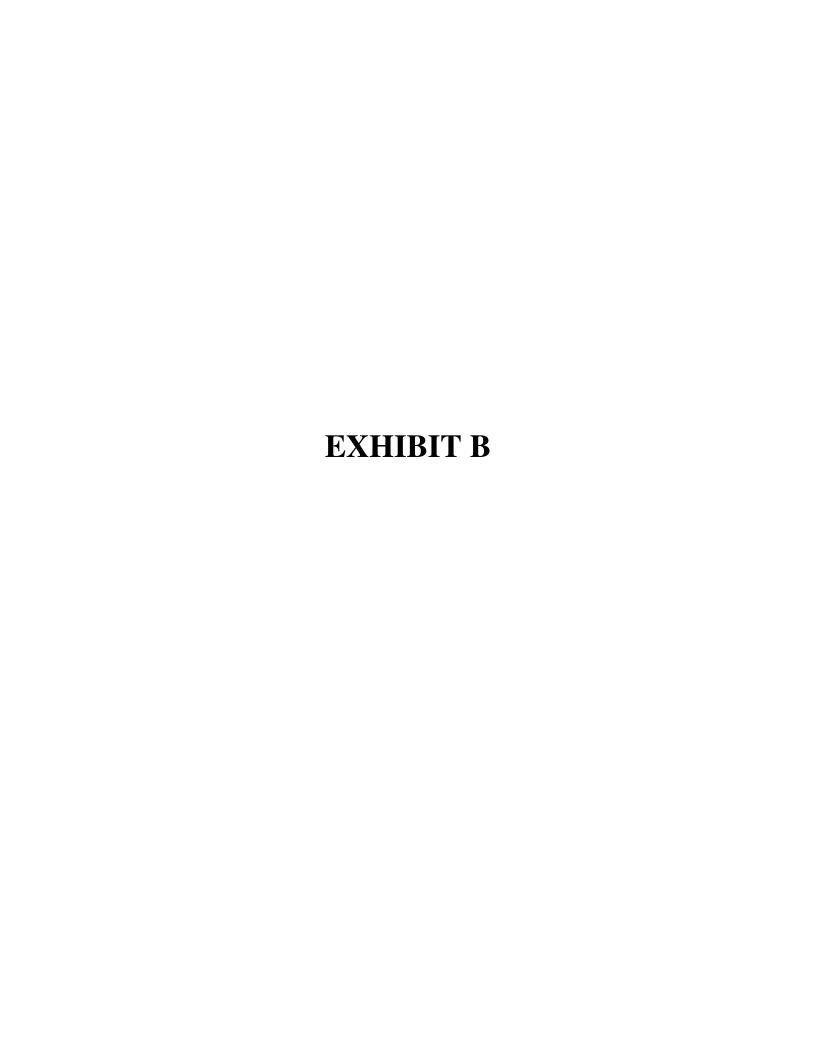
vii Acknowledgment and indication of disposition of this application will be provided to applicant within seven calendar days from the date of receipt of this application. An incomplete form may result in delays in processing this request.

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 CLLITM, LERGTM Routing Guide and iconectivTM are trademarks and the Intellectual Property of Telcordia Technologies, Inc. dba iconectiv.



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

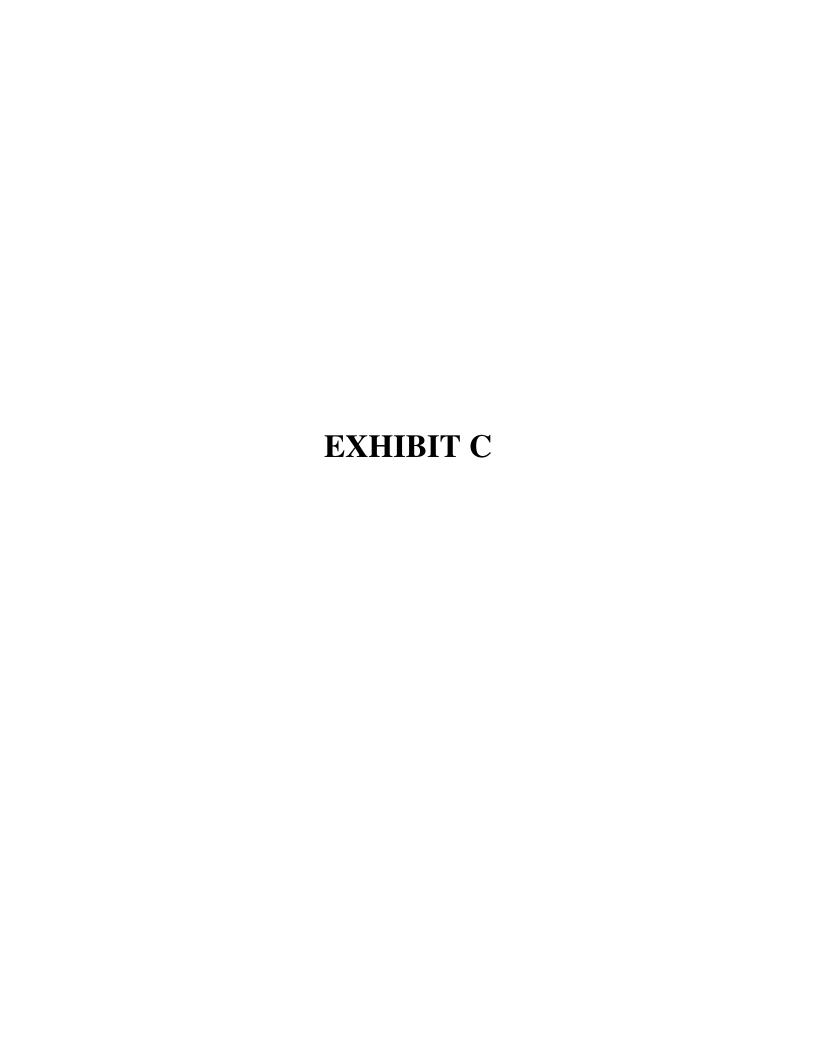
Revised: January 4, 2016 Pooling Administrator's Response/Confirmation

| Tracking Number: | 660-ALBANY-MC 933899 |)- | |
|---|-------------------------|--|--|
| Date of Application: | 07/14/2016 | Effective Date: | |
| Date of Receipt: | 07/14/2016 | Date of Response: | 07/14/2016 |
| Service Provider Name: | WINDSTREAM M | IISSOURI, INC. | |
| (LERG TM Routing Guide ¹) OCN: | 1885 | | |
| Parent Company OCN: | G118 | | |
| NPAC SOA SPID : | | | |
| Pooling Administrator C Genevieve Bettiga | Phone | | 925-363-7652 |
| Signature of Pooling Ad | | | |
| Genevieve Bettiga | Fax: | | 925-363-7683 |
| Name (print) Email: | | to the first of the state of th | |
| Eman. | genevi | ieve.bettiga@neustar.b | <u>DIZ</u> |
| NPA-NXX or NPA-NXX-X : | | Block Assigned: Block Reserved: | |
| | | Block Reservation | - |
| | | Expiration Date : Block/Code | |
| | | Modified: | |
| | | Block/Code | |
| - TO | | Disconnected: | |
| Block Contaminated If yes, enter the nuncontaminated (1-100) | nber of TNs | - | - |
| Switch Identification | n (Switching/POI) | 2: ALBYMOXAPS0 | |
| Rate Center: | | ALBANY | Name of the last o |
| X Form complete requ | iest 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: |
| Ren | narks: |
| | |

¹ Telcordia[®] is a registered trademark and LERGTM Routing Guide and iconectivTM 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 (CLLITM 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.



Thousands-Block Number Pooling Administration Guidelines (TBPAG) - Appendix 3 Revised: January 4, 2016

MONTHS TO EXHAUST and UTILIZATION CERTIFICATION WORK SHEET - TN Level (Thousands-Block Number Pooling Growth Block Request)

Tracking Number: 660-ALBANY-MO-933899

Date: Thursday, July 14, OCN:1885 Company Name: WINDSTREAM MISSOURI,

2016 INC.

Rate Center: ALBANY

List all Codes NPA(s)-NXX(s) and Blocks NPA(s)-NXX-X(s)²:660-726

Name of Block Applicant: MARY RICHARDS Signature: MARY RICHARDS

Title: CODE ADMINISTRATOR Phone: 864-672-5329-

E-Mail: MARY.RICHARDS@WINDSTREAM.COM

A. Available Numbers: 5784

B. Assigned Numbers: 2122

C. Total Numbering Resources:8000

D. Quantity of numbers activated in the past 90 days (increments of 1,000 or 10,000) and excluded from the Utilization calculation ³:0

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

Month I 2 3 4 5 6 7 8 9 10 11 12

E. Growth
History - <u>-6</u> <u>2</u> <u>-13</u> <u>-3</u> <u>-3</u> <u>-5</u>
Previous 6

| | | 0 |
|--|--|---|
| | | |
| | | |
| | | |
| | | |

| months ⁴ | | | | | | | | | | | | |
|---|-----------|-----------|--------------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------------|--------------------|----|
| F. Forecast - Next 12 months ⁵ | <u>-5</u> | <u>-5</u> | <u>-5</u> | <u>-5</u> | <u>-6</u> | <u>-6</u> | <u>-6</u> | <u>-7</u> | <u>-7</u> | <u>-7</u> | <u>-8</u> | -8 |
| G. Average N | Ionthly | Forec | ast (Sui | n of mo | onths# | 1-6 (Pa | rt F abo | ve) div | ided by | 6): <u>-5.3</u> | <u>33</u> | |
| H. Months to Exhaust ⁶ | Num | 107 | vailable Custom | 100 | signme | nt to | | | | | | |
| | Α | verage | Month | ly Fore | cast (G |) | | | | | | |
| | | Bloc | k Requ | ested | | Availa | able Nu 5784 | mbers | | | as To E 1084.56 | |

I. Utilization⁷ Assigned Numbers (B) X 100 =26.525

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

¹A 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.

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

³Quantity 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).

⁴Net 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.

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

⁶To 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)).

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

Appendix 3 - Modified August 6, 2001

MONTHS TO EXHAUST and UTILIZATION CERTIFICATION WORKSHEET - TN Level 1

(Thousands-Block Number Pooling Growth Block Request)

| Date: | te:07/08/2016 | OCN: | 1885_ | င္ပ | Company Name: Windstream Co | ame: Win | dstream (| Communications | ations | | | | |
|------------|---|----------------|--|--|-----------------------------|--------------------------------|-------------|----------------|-------------|-------------|--------------|--------------|--------------|
| Rat | Rate Center:ALBANY | | 1 | | | | | | | | | | |
| List | List all Codes NPA(s)-NXXs and Blocks NPA(s)-NXX-X(s): | VPA(s)-NX | X-X(s): | 660-726 | 6 | | | | | | | | |
| Nar | Name of Block Applicant: Sylvia Rogers | Signature: |): | | | | | | | | | | |
| Tite V= | Title: Coordinator Miror Admin Telephone No.: 786-629-4242 E-Mail sylvia.rogers@windstream.com | ne No.: 78 | 6-629-424 | 2 FAX No.: | lo.: 706-7 | 706-776-3495 | | | | | | | |
| | Available Numbers:5784 | | | | | | | | | | | | |
| ,DD | Assigned Numbers:2122 | | | | | | | | | | | | |
| C | Total Numbering Resources:8000 | | | | | | | | | | | | |
| D. | Quantity of numbers activated in the past 90 days and excluded from the Utilization calculation: List excluded Code(s) or Block(s): | ast 90 day | 's and excl | uded from | n the Utiliz | zation calc | culation: _ | | | | | | |
| | | Month #1 | Month I | Month I | Month #4 | Month #5 | Month #6 | Month #7 | Month #8 | Month #9 | Month #10 | Month #11 | Month #12 |
| iп | Growth History – Previous 6 months ² | ბ | +2 | 13 | ယ် | ယ် | င်ာ | | | | | | |
| .Π | Forecast – Next 12 months ³ | ζ, | ბ | ე | çι | ტ | ტ | ტ | -7 | -7 | -7 | å | œ |
| Ģ. | Average Monthly Forecast (Sum of months #1-6 (Part F above) divided by 6): | 1-6 (Part F al | ove) divided | by 6): | ქ | | | | | | | | |
| Ξ | Months to Exhaust ⁴ | | Numbers A | Numbers Available for Assignment to Customers (A) Average Monthly Forecast (G) | Assignment nthly Foreca | to Custome ist (G) | rs (A) | | II. | 5729 | | | |
| - | Utilization ⁵ | As Total N | Assigned Numbers (B) – Excluded Numbers (D) Total Numbering Resources (C) – Excluded Numbers (D) | <u>bers (B) – Ey</u> sources (C) | - Excluded Nun | <u>nbers (D)</u> Numbers (I | Ü | * 100 | | 27%_ | | | |
| ΕX | Explanation: | | | | | | | | | | | i. | |
| | | | | | | | | 4 · | | | | | |
| | | | | | | | | | | | | | |

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 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.

³ Forecast of TNs needed in each following month, starting with the most recent month as Month #1.

⁴ To be assigned an additional thousands-block (NXX-X) for growth, "Months to Exhaust" must be less than or equal to 6 months. (FCC 00-104, § 52.15 (g) (3) (iii)).

5 Newly acquired numbers may be excluded from the Utilization calculation (FCC 00104, section 52.15 (g)(3)(ii))