

Third Quarter 2015

Provided by the North American Numbering Plan Administration

NANP Resource Status Update

NPA (Area Codes)

Three area codes have been assigned since the beginning of 2015.

- Non-geographic 6YY NPA 622 assigned February 23, 2015
- Indiana 463 for 317 assigned April 8, 2015
- New York 680 for 315 assigned July 17, 2015

Six area codes have been placed in service since the beginning of 2015:

- Indiana 930 for 812 March 7, 2015 (PL-470)
- California 628 for 415 March 21, 2015 (PL-461)
- Non-geographic 6YY NPA 622 March 23, 2015 (PL-478)
- Tennessee 629 for 615 March 28, 2015 (PL-459)
- Ohio 220 for 740 April 22, 2015 (PL-471)
- Non-geographic 5XX NPA 588 September 9, 2015 (PL-487)

NPA scheduled to go into service in 4Q15:

South Carolina 854 for 843 – October 19, 2015 (PL-474)

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Mark Your Calendar!

INC Calendar

INC 145 November 17-19, 2015

San Francisco, CA

INC 146 Week of January 25, 2016

(Tentative) Florida

INC 147 Week of March 21, 2016

(Tentative) Kansas

NANC Calendar

December 1, 2015 Washington, DC

NRUF Data Provided to State Commissions

NANPA provides state-specific NRUF data semi-annually to those state commissions which have demonstrated to NANPA that appropriate confidentiality protections are in place. State commissions typically send a letter to NANPA on department letterhead that is signed by an official of the current state agency responsible for telephone numbering matters. The letter may include a citation of the state laws applicable to the confidentiality.

NRUF data is made available to state commissions through individual state databases and on-line reports in the NANP Administration System (NAS). For those state contacts who have indicated that they wish to receive the state database (provided in Microsoft Access™ format), NANPA will contact the state commissions with confidentiality statements on file after the applicable submission deadline to ensure that the proprietary data is transmitted to the current contact within the state commission staff.

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Moratorium on the Assignment of 555 Line Numbers

In June, 2015, NANPA published Planning Letter 483, announcing a moratorium on the assignment of 555 line numbers and the requirement for 555 line number assignees to contact NANPA and provide specific information concerning their assigned number(s). Specifically, the Planning Letter served to notify and remind 555 assignees of the following:

- 1. Effective June 17, 2015, a moratorium on the assignment of 555 line numbers was implemented.
- 2. 555 line number(s) not in service must be returned to NANPA. 555 numbers are NANP resources and are considered a public resource and not owned by the assignees. Consequently, the resources cannot be sold, brokered, bartered or leased by the assignee for a fee or other consideration. If a resource is sold, brokered, bartered, or leased for a fee, the resource is subject to reclamation.

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News Brief

- NANPA Planning Letter 487, published September 9, 2015, announced the available supply of 5XX-NXXs was exhausted and assignments from the 588 NPA had commenced.
- The October 2015 NPA and NANP exhaust projections will be posted on the NANPA website at the end of October. Notice of their availability will be provided via the NANP Notification System.
- On September 18, 2015, NANPA published revised NPA exhaust projections for the following NPAs: California 323, 619, 805 and 916 and Washington 360. The new exhaust projections can be found on the NANPA website under Reports, NRUF.
- A copy of the FCC's Report and Order, VoIP Direct Access to Numbers, adopted June 18, 2015, released June 22, 2015 can be found on the NANPA website under Publications, FCC NRO Orders.
- Visit www.NANC-Chair.org to access various reports and presentations made at North American Numbering Council (NANC) meetings.



Area Code Relief Planning Activity

South Carolina 843/854 Overlay Nearing Completion – On December 13, 2013, the South Carolina Public Service Commission approved an all-services overlay of the 843 NPA. The new 854 NPA will serve the same geographic area currently served by the existing 843 NPA. Mandatory 10-digit dialing started on September 19, 2015. The effective date for the new 854 NPA is October 19, 2015. (See PL-474).

Ohio 614/380 NPA Overlay – In 2001, the Public Utilities Commission of Ohio (PUCO) approved an all-services overlay of the 614 NPA. The new 380 NPA will serve the same geographic area currently served by the existing 614 NPA. On January 14, 2015, the PUCO issued its decision that the telecommunications industry should proceed with the implementation of the 614/380 overlay. Permissive 7/10/1+10-digit dialing started August 1, 2015 with mandatory 10/1+10-digit dialing beginning January 30, 2016. The effective date for the new 380 NPA is February 27, 2016. (See PL-477).

North Carolina 336/743 NPA — On August 13, 2014, the North Carolina Utilities Commission approved an all-services overlay of the 336 NPA. The new 743 NPA will serve the same geographic area currently served by the existing 336 NPA. Permissive 10-digit dialing is scheduled to begin October 24, 2015 with mandatory 10-digit dialing starting April 23, 2016. The effective date for the new 854 NPA is May 23, 2016. (See PL-469).

New York 631/934 NPA Overlay — On December 17, 2014 the New York State Public Service Commission approved an all-services overlay of the 631 NPA. The new 934 NPA will serve the same geographic area currently served by the existing 631 NPA. Permissive 10-digit started July 18, 2015 with mandatory 10-digit dialing beginning June 18, 2016. The effective date for the new 934 NPA is July 16, 2016. (See PL-476R1).

Indiana 317/463 NPA Overlay — On April 8, 2015, the Indiana Utility Regulatory Commission approved an all-services overlay of the 317 NPA. The new 463 NPA will serve the same geographic area currently served by the existing 317 NPA. Permissive 10-digit dialing is scheduled to begin March 19, 2016 with mandatory 10-digit dialing starting September 17, 2016. The effective date for the new 463 NPA is October 17, 2016. (See PL-482).

Relief Decision for New York 315 NPA – On July 16, 2015, the New York State Public Service Commission approved an all-services overlay of the 315 NPA. The new 680 NPA will serve the same geographic area currently served by the existing 315 NPA. Permissive 10-digit dialing will begin March 12, 2016, with mandatory 10-digit dialing starting February 11, 2017. The effective date for the new 680 NPA is March 11, 2017. (See PL-485).

Relief Planning for New York 212/646 NPA Overlay Complex — On March 20, 2015, an industry-approved petition was filed with the New York Public Service Commission to add another area code to the 212/646 NPA overlay complex.

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NANP Resource Status Update

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Central Office Code Activity

Central office code activity for January 1 through August 31, 2015:

	Jan- Aug15	Jan- Aug14	Jan- Aug13	Jan- Aug12	Jan-Aug11
Assignments	2,513	1,890	1,920	1,729	1,889
Denials	443	446	761	612	644
Returns	135	123	209	409	469
Net Assignments	2,378	1,767	1,711	1,320	1,420
Total Year Assignments	3,770*	3,414	2,712	2,637	2,889

*Annualized figure.

FG B Carrier Identification Codes (CICs)

There have been no FG B CIC assignments in 2015. Three (3) FG B CICs were returned/reclaimed. As of 8/31/15, 260 FG B CICs were assigned in total.

FG D Carrier Identification Codes (CICs)

NANPA has assigned 14 FG D CICs in 2015. US/Canadian switchless resellers received two of these assignments. A total of 38 FG D CICs have been returned/reclaimed. As of 8/31/15, 1,968 FG D CICs were assigned in total, leaving 7,809 FG D CICs available for assignment.

5XX NPA

Since the beginning of 2015, NANPA has assigned 429 5XX NPA NXX codes. Over that same time period, 28 codes were returned or reclaimed. As of 9/9/15, 3,970 codes were assigned in total and 776 codes were available for assignment in the 5XX NPA resource.

900 NPA

NANPA has made five 900-NXX assignments in 2015. One code was returned. As of 8/31/15, there were 60 codes assigned, 34 codes reserved (for Canadian use) and 693 available NXXs.

555 Line Numbers

The intended use for 555 line numbers, in the format 555-XXXX, where X is any digit from 0 through 9, includes the provisioning of information services, but may grow to include a broad range of existing and future services as well. To date in 2015, no new 555 line numbers have been assigned. Over 1,100 numbers have been returned/reclaimed since the beginning of the year.

800-855

800-855 numbers are used only for the purpose of accessing public services on the Public Switched Telephone Network (PSTN) intended for the deaf, hard of hearing or speech impaired. No new 800-855 numbers assignments have been made in 2015.

NPA 456 (International Inbound Service)

The purpose of NPA 456 and its associated NXXs is to enable the routing of inbound international calls for carrier-specific services, particular to that service provider's network, to and between countries served by the NANP. No 456-NXX codes have been assigned or returned to NANPA in 2015. A total of three 456-NXX codes are assigned.

Vertical Service Codes, Automatic Number Identification (ANI) II Digits and N11 Codes

Vertical Service Codes (VSCs) are customer-dialed codes in the *XX or *2XX dialing format for touch-tone and the 11XX or 112XX dialing format for rotary phones. They are used to provide customer access to features and services (e.g., call forwarding, automatic callback, etc.) provided by network service providers. Automatic Number Identification (ANI) "II" digits are digit pairs sent with the originating telephone number. The digit pair identifies the type of originating station; e.g., plain old telephone service (POTS) or hotel/motel.

There have been no assignments of these resources in 2015. ■

NRUF Data Provided to State Commissions

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A variety of on-line NRUF reports are also available to state commission contacts registered in NAS. To see these reports, the user must be registered as a US State Regulator in NAS and select 'NRUF Reports Request' as a resource subscription for the registration. In contrast to the Access™ databases, on-line NRUF reports extract real-time data from NAS and include the latest information available to NANPA. This allows the user to view the data at times other than when the applicable database is created.

NANPA provides the data in the state databases for the six-month period ending December 31 to state commissions approximately 45 days after the February 1 submission deadline, and data for the six-month period ending June 30 approximately 45 days after the August 1 submission deadline. This time allows NANPA to process all submissions, contact service providers to correct Form 502 errors, and notify service providers who submitted a Form 502 but did not report on all of their assigned resources.



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Checking the NRUF Utilization Missing Report

NANPA strongly recommends that service providers run a Utilization Missing Report (UMR) in NAS. The UMR is located under NRUF Reports. If data appears on the Utilization Missing Report, action is required immediately. The reported column is defined below:

Y – We received your NRUF Form 502. However, the resources listed were not included in your submission.

N – The service provider failed to submit a NRUF Form 502 or the submission contained major errors and therefore the data is not on file.

Service providers should have a company representative registered in NAS to receive notifications regarding NRUF, even if a consultant is registered on your behalf. ■

Moratorium on the Assignment of 555 Line Numbers

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- 3. For those assignees who state their number is in service and thus dialable on the PSTN, the assignee must provide NANPA specific information including: the date the resource was placed in service, the area code(s) in which calls to the 555 number can be successfully completed and the service provider(s) network within which the 555 line number is working.
- 4. The assignee must provide NANPA with updated contact information.
- 5. Assignees were also encouraged to contact NANPA directly to return their number.
- 6. Responses were due no later than October 1, 2015. No response to this letter was interpreted to mean the 555 line number was not in use. As such, the 555 resource is considered abandoned and action outlined in the 555 NXX Assignment Guidelines will be taken to reclaim the assignment.

To provide the above information, assignees were directed to either:

- Submit a 555 Line Number Request Form (555 Part 1) via NANP Administration System (NAS) if the 555 assignee has a NAS user name and password or
- Contact Nancy Fears, NANPA, at nancy.fears@neustar.biz, phone (830-632-5979) or fax (208-694-5329).

A complete list of all 555 line number assignments is available on the NANPA website (www.nanpa.com) under Reports, 555 Line Numbers.

Since publication of this Planning Letter, NANPA has attempted to reach nearly 1,200 555 line number assignees, representing over 4,000 assignments. To date, no 555 line number assignee has informed NANPA that their 555 number is in service. ■

Area Code Relief Planning Activity

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NPA Boundary Elimination Proposed for California 323 NPA – On April 22, 2015, NANPA conducted a relief planning meeting for the 323 NPA and consensus was reached to recommend an NPA boundary elimination overlay between 213 and 323 NPAs to the California Public Utilities Commission. The recommendation proposes the 213 and 323 area codes collectively serve the same geographic area currently served separately by the two NPAs. Public meetings were conducted in September. An application for relief is expected to be filed by the end of the year.

Petition Filed for Idaho 208 NPA – On July 21, 2015, NANPA filed a petition on behalf of the industry with the Idaho Public Utilities Commission recommending an all-services overlay of the 208 NPA.

Overlay Recommended for Texas 210 NPA – On August 26, 2015, NANPA conducted an NPA relief planning meeting to review a draft petition recommending the implementation of an all-services overlay of the 210 area code. The petition was filed with the Texas Public Utilities Commission on October 6, 2015.

Relief Planning Initiated for Pennsylvania 717 NPA — On September 15, 2015, NANPA conducted a relief planning meeting for the 717 NPA. The industry reached consensus to recommend an all-services overlay. NANPA expects to file a petition on behalf of the industry with the Pennsylvania Public Utility Commission by the end of 2015. ■