



First Quarter 2009

Provided by the North American Numbering Plan Administration

## NANP Resource Status Update

The following is an update on NANP resource assignment activity from January 1, 2008 through December 31, 2008.

### NPA (Area) Codes

Six area codes were assigned in 2008. NPA 533 was assigned as the relief code for the non-geographic Personal Communications Service (PCS) 500 NPA. NPA 681 was assigned as the relief area code for the West Virginia NPA 304. NPA 343 was assigned to relieve the Eastern Ontario, Canada NPA 613. NPA 458 was assigned to relieve the Oregon NPA 541. NPAs 534 and 274 were assigned to relieve the Wisconsin NPAs 715 and 920, respectively.

Three area codes went into service: NPA 581 in Canada (overlay of NPA 418), NPA 587 in Canada (overlay of NPAs 403 and 780) and NPA 657 in California (overlay of NPA 714).

At the end of 2008, there are 378 assigned NPAs in the NANP. Of these, 338 are in service, 328 as geographic area codes and 10 as non-geographic codes. There are 40 area codes awaiting implementation.

### CO Codes Central Office Codes

For 2008, NANPA processed over 15,000 applications and assigned 2,946 central office codes. A total of 784 codes have been returned/reclaimed.

*continued on page 3*

## NANPA Submits 2 Change Orders

On March 13, 2009, NANPA submitted two change orders as the result of two Industry Numbering Committee (INC) issues. Change Order 17 requires NANPA to send a notice to the service provider if no Part 4 is received within six (6) months of the original code effective date. This notice will inform the service provider that it must submit the Part 4 to the appropriate regulatory authority.

Change Order 18 requires NANPA to compare thousand-block (NPA-NXX-X) assignment data obtained from the Pooling Administrator (PA) with the utilization data collected from service providers during the semi-annual Numbering Resource Utilization/Forecast (NRUF) reporting process. Through this comparison, NANPA is to identify the assigned thousand-blocks for which no utilization data was provided and contact the service provider to which the block is assigned to request that it submit appropriate utilization information. NANPA is to also identify those instances where a service provider indicates on their NRUF submission that a thousand-block was donated to the PA but the PA block assignment data shows the block is assigned to the service provider. ■

## Missing Utilization Notifications for Anomalous Data

Missing utilization notifications for anomalous data are sent when NANPA's code assignment records are not consistent with those reported in a service provider's NRUF submission. Service providers are instructed to report utilization under the OCN to which the code is assigned at the end of the reporting cycle (i.e., June 30th or December 31st). The most common reasons for anomalous data are:

- The service provider did not submit a Part 1 to NANPA to change the code assignment record;
- The service provider submitted a Part 1A on the block level instead of a Part 1 for the code level; and
- The service provider reported on a transferred code using the new OCN when the effective date of the transfer is after the start of the new NRUF cycle.

Service providers are strongly encouraged to reference the NRUF Geographic Job Aid or contact NANPA prior to submitting the NRUF 502 form to avoid this notification. ■

## Mark Your Calendar!

### INC Calendar

- INC 105: April 20-23, 2009  
Indian Wells, CA
- INC106: June 22-26, 2009  
Overland Park, KS
- INC107: August 10-14, 2009  
Virtual Meeting
- INC108: October 12-16, 2009  
Sterling, VA
- INC109: December 7-11, 2009  
Miami, FL

## News Brief

The FCC extended the current NANPA contract for a period of six months. The contract, which was set to expire January 8, 2009, will now run through July 8, 2009.

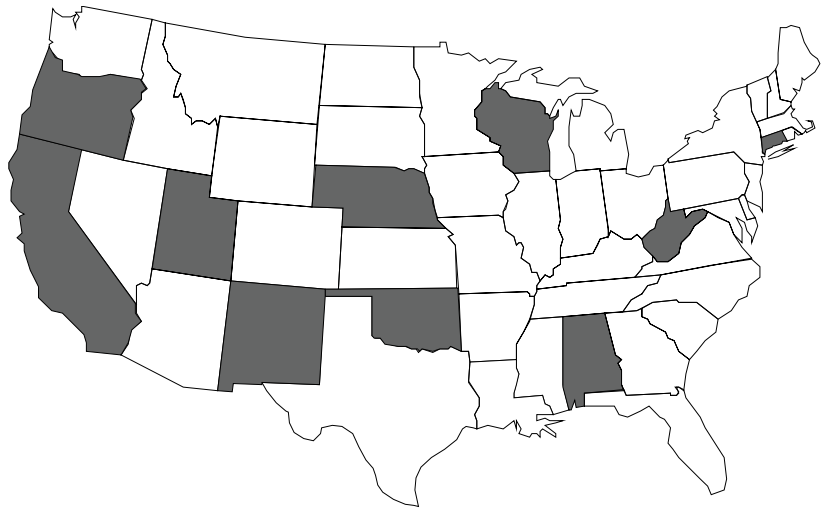
The 2008 NANPA Annual Report is now available on the NANPA website ([www.nanpa.com](http://www.nanpa.com)). The annual report provides an excellent summary of the status of all NANP resources, addresses NANPA's quality assurance measurements and includes a summary of numbering activities over the past year.

The NANP Administration System (NAS) has been modified to permit users to specify a time frame when searching for an NNS notice. Instead of listing all the notices that fall under a specific NNS category (e.g., INC Guidelines), users can modify their search for a notice by entering a "start" and "end" date and a listing of only those notices sent during the specified time period will be displayed.

A new report called "NPA Dialing Plans" can be found on the NANPA website ([www.nanpa.com](http://www.nanpa.com)) under "Reports," "NPA." This report provides the dialing plan for all in-service geographic area codes.

In March 2009, the FCC released its "Numbering Resource Utilization in the United States" report. This report used NRUF data of as of June 30, 2008. The report can be found at [www.fcc.gov/wcb/stats](http://www.fcc.gov/wcb/stats)

The following rate center consolidation will take place in Texas effective June 20, 2009. The DALE rate center and LYTTON SPG rate center will be consolidated under the DALE/LTNSP rate center. ■



## Area Code Relief Planning Activity

**New Mexico 505 NPA Split reaches completion** – The New Mexico Public Regulation Commission approved a geographic split of the 505 NPA. Three fourths of the state changed to the new 575 NPA. Mandatory dialing began October 5, 2008. The end of the recorded announcement period was January 11, 2009. (See PL-358).

**West Virginia 304/681 Overlay** – The West Virginia Public Service Commission approved an overlay for the 304 NPA on February 13, 2008. Mandatory 10-digit dialing started on February 28, 2009; the new 681 NPA was effective on March 28, 2009. (See PL-375).

**Utah 801/385 Overlay** – The Public Service Commission of Utah approved an all-services overlay as the relief method for the 801 NPA. The new 385 NPA serves the same geographic area currently served by the existing 801 NPA. Mandatory 10-digit dialing started March 1, 2009; the new 385 NPA was effective March 29, 2009. (See PL-366).

**Mandatory One plus Ten-Digit Dialing for CA 818 NPA in April** – The California Public Utilities Commission approved an all-services overlay as the relief method for the 818 NPA. The new 747 NPA will serve the same geographic area currently served by the existing 818 NPA. Mandatory one plus ten-digit dialing starts April 18, 2009. (See PL-378).

**California 760 NPA** – The California Public Utilities Commission approved an all-services overlay as the relief method for the 760 NPA. The new 442 NPA will serve the same geographic area currently served by the existing 760 NPA. Permissive seven-digit or one plus ten-digit dialing begins May 2, 2009 and mandatory one plus ten-digit dialing starts October 24, 2009. (See PL-381).

**Connecticut 203 NPA** – The Department of Public Utility Control (DPUC) conducted a technical meeting of staff members of the Department and all Parties and Interveners to the docket on January 22, 2009. The purpose of the meeting was to discuss implementation of the 475 area code overlay in the existing 203 NPA. On March 27, 2009, the DPUC ordered permissive seven-digit or ten digit dialing to begin on May 16, 2009 and mandatory dialing to start on November 14, 2009 for both the 203 and 860 area codes.

*continued on page 3*

## Updating 555 Number Assignment Information

555 line number assignees (or their authorized representatives) are reminded that it is their responsibility to keep NANPA advised of current contact information. Many of the original 555 line number assignments are now nearly 15 years old, and contact information (i.e., telephone numbers, addresses) associated with these assignments may be out of date. Some of the entities that are 555 line number assignees may no longer be in business, may have changed their company names, and/or

*continued on page 4*

## Area Code Relief Activity

*continued from page 2*

**Oregon 541 NPA** – The Oregon Public Utilities Commission approved an all-services overlay as the relief method for the 541 NPA. The new 458 NPA will serve the same geographic area currently served by the existing 541 NPA. Permissive seven-digit or ten-digit dialing will begin July 12, 2009 and mandatory ten-digit dialing starts January 10, 2010. (See PL-383).

**Wisconsin 715 NPA** – The Public Service Commission of Wisconsin approved an all-services overlay as the relief method for the 715 NPA. The new 534 NPA will serve the same geographic area currently served by the existing 715 NPA. Permissive seven-digit or ten-digit dialing begins October 17, 2009 and mandatory ten-digit dialing starts July 17, 2010 (see PL-384). ■

**Updated Projected Lives and NPA Status for NE 402 NPA** – On February 19, 2009, at the request of the Nebraska PSC staff, NANPA provided updated projected lives and forecasted exhaust status of the 402 NPA. The PSC has opened a docket and scheduled a workshop in order to receive comments on the relief alternatives for the 402 NPA. Written comments are due by April 17, 2009 and the workshop will take place on April 20, 2009.

**Town Hall Meetings in March and April for OK 918 NPA** – NANPA filed a relief plan for the OK 918 NPA in May 2008. The Oklahoma Corporation Commission (OCC) presented the relief alternatives for comments during town hall meetings for the general public during March and April for the 918 NPA.

**Alabama 256 NPA** – On March 3, 2009 the Alabama Public Service Commission approved an all-services overlay for the 256 NPA. The new 938 NPA will service the same geographic area currently served by the existing 256 NPA. ■

## NANP Resource Status Update

*continued from page 1*

Below is a comparison of 2008 with 2004 through 2007.

	2004	2005	2006	2007	2008
Assignments	3,128	3,312	4,079	3,216	2,946
Denials	1,925	2,877	1,326	1,364	865
Returns/ Reclamations	984	1,005	666	749	784
Changes	8,637	8,961	11,209	12,778	10,590
Reservations	13	2	18	3	1

### FG B Carrier Identification Codes (CICs)

There were two (2) FGB CICs assigned by NANPA in 2008. Seven (7) FG B CICs were returned/reclaimed in 2008.

### FG D Carrier Identification Codes (CICs)

In 2008, NANPA assigned 93 FGD CICs, yielding an average assignment rate of nearly 8 codes per month. US/Canadian switchless resellers received 30 of these assignments. As of 12/31/08, 7,748 FGD CICs remain available for assignment. NANPA reclaimed 97 FGD CICs last year.

### 500 NPA

In 2008, NANPA assigned 152 new 500-NXX codes and reclaimed a total of 214 codes. As of 12/31/08, there were 651 assigned 500-NXX codes and 140 available for assignment. Based upon the status of this resource, NANPA initiated a major effort in early 2008 to coordinate with various 500 code holders on the possible return or reclamation of NXXs to the 500 NPA inventory. This effort resulted in over 200 codes being recovered, delaying the exhaust of the resource. Based upon current forecasts, exhaust is now projected in 2Q09. NANPA will continue to keep the industry posted on the current supply of 500 NXXs and when NXX assignments from the new 533 NPA will commence.

### 900 NPA

In 2008, there were four (4) new 900-NXX assignments and seven (7) codes reclaimed. As of 12/31/08, there were 115 codes assigned, 47 codes reserved (for Canadian use) and 630 available NXXs.

### 555 Line Numbers

In 2008, there were 132 new 555 line numbers assigned by NANPA. Seven (7) 555 line number assignments were reclaimed in 2008. As of 12/31/08, a total of 7,586 national assignments and 396 non-national assignments (296 actual line numbers, 100 of which are assigned to one or more assignees in one or more NPA) were in effect. In addition, 116 line numbers remain in “dispute” status, and 100 line numbers are reserved for the entertainment/advertising industries. At year end 2008, there were over 1,900 555 line numbers available for assignment.

### ANI Information Digit Pairs, N11 Codes, 456-NXX, Vertical Service Codes and 800-855 numbers

There were no assignments of these NANP resources in 2008. ■



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## NAS Customer Support Available

If you have a NAS question or concern, please contact the NAS Customer Support Desk via phone at 1-866-623-2282 or email at [login@neustar.biz](mailto:login@neustar.biz). Typical transactions that occur through the Help Desk include:

- Approval of new and updated NAS user registrations
- Assistance with central office code applications
- Response to NRUF completion and processing questions
- Explanation of NAS reports and website ([www.nanpa.com](http://www.nanpa.com)) functionality
- Resetting NAS passwords and retrieval of usernames
- Guidance on industry procedures and the NANP in general

Certain transactions require the review of the NANPA Login Administrator in NAS including:

- Verification of contacts for authorization to register
- Approval of Letters of Authorization for Service Provider Consultants
- Approval of the addition or deletion of Operating Company Numbers (OCNs) to NAS user profiles
- Updates to email addresses
- Changes in contacts for authorization

Training guides related to NAS registration and use are available on the NANPA website under Tools, then NAS Training Guides. If you still have NAS questions after reviewing the training material, please give us a call. ■

## Updating 555 Number Assignment Information

*continued from page 3*

may have been acquired through merger/acquisition. NANPA must be advised if any of these changes have occurred so that our records reflect the most current information. If a 555 assignee cannot be located based on the contact information in our records, and if “in-service” certification has not been provided to NANPA, the assignment is classified as unused and is subject to reclamation.

Also, if a 555 line number assignment has been certified to be “in service” but its status has changed, it is the responsibility of the assignee to notify NANPA.

555 line numbers can be returned to NANPA by submitting a 555 Part 1 form via NAS ([www.nanpa.com](http://www.nanpa.com)), or by sending an email ([nancy.fears@neustar.biz](mailto:nancy.fears@neustar.biz)) or fax (208-694-5329) to Nancy Fears, stating that the 555 line number assignment is being voluntarily returned to NANPA.

If a 555 line number assignment has been put into service, it is the assignee’s responsibility to submit a 555 Part 3 form via NAS ([www.nanpa.com](http://www.nanpa.com)) to certify that the 555 line number is in service. ■