

April 14, 2004

To: All Illinois 815 NPA Code Holders and Interested Industry Members:

Subject: Final Minutes of March 15<sup>th</sup> Meeting and Reminder of Continuation of Implementation Meeting for the New 779 NPA

Attached are the final meeting minutes of the March 15<sup>th</sup> Implementation meeting; the industry agreed that any changes or corrections to these minutes were to be sent to me via email at [joe.cocke@neustar.biz](mailto:joe.cocke@neustar.biz) by April 9, 2004. There were no changes referred to me by the industry.

Additionally, you are reminded of a continuation of the implementation meeting scheduled for **May 13, 2004**. The purpose of this meeting is to reach consensus on the specific implementation details for the Planning Letter: the implementation interval dates, the test number intervals and to review the items necessary for ICC approval of the implementation plan. **The 815 / 779 Overlay Implementation meeting will be held as follows:**

**Date: Thursday, May 13, 2004**

**Time: 11:00 am (PT), 1:00 pm (CT), and 2:00 pm (ET)**

**Conference Bridge Number: (630) 827 – 6799**

**Pass code: 8973724 #**

If you require additional information or have any questions, please email me at [joe.cocke@neustar.biz](mailto:joe.cocke@neustar.biz) or give me a call at (805) 520-1945.

Sincerely,  
*Joseph R. Cocke*  
Sr. NPA Relief Planner  
NANPA

C: George Light – ICC - Staff

Attachments

**ILLINOIS  
815 / 779 NPA OVERLAY  
IMPLEMENTATION MEETING  
FINAL MINUTES  
March 15, 2004**

**WELCOME, INTRODUCTIONS & AGENDA REVIEW**

Joe Cocke, Senior NPA Relief Planner – NANPA, opened the meeting with introductions, a review of the agenda and the objectives of the meeting. A list of attendees can be found in Attachment #1.

**REVIEW CONSENSUS PROCESS AND MEETING MINUTES**

Mr. Cocke stated that the ATIS (Alliance for Telecommunications Industry Solutions) approved industry consensus process would be followed. He reviewed the consensus process and explained the method by which consensus is determined. In addition, Mr. Cocke stated that the minutes would be comprised of consensus items. Additionally, Mr. Cocke explained that the following guidelines apply in determining consensus during a conference call meeting: NANPA will ask the participants to identify themselves and the company they work for at the beginning of the call. At that time, NANPA will determine whether enough companies and industry segments are on the call to warrant continuing. Silence on the part of the participants will be considered agreement with a proposal, based on those on the call at the time consensus is called. During the course of the meeting, some participants may, for any reason, choose to drop off the call without announcing their departure. The departure of participants will not affect the agenda. NANPA will not necessarily determine who remains on the call when each consensus question is called. If it appears that consensus will be difficult to achieve on a given issue, or if an issue becomes controversial, NANPA may opt to poll the attendees to determine who is still participating. At any time during the call, a participant may request a poll of the attendees.

**PURPOSE OF THE CALL**

Mr. Cocke stated that the meeting was being held per the industry guidelines, which require the initial implementation meeting to be conducted no later than 45 days following the assignment of a new NPA. NANPA assigned the 779 NPA on February 6, 2004. Additionally, within three weeks following the implementation meeting NANPA is to publish the Planning Letter for the 779 NPA. Joe added that NANPA's responsibilities are limited to conducting the initial implementation meeting and it is the industry's responsibility to have sub-committee meetings and to complete the implementation process. Joe stated that NANPA would attend the sub-committee meetings as requested but would not chair them nor record minutes. However, NANPA would assist the industry in initial meeting announcements.

**STATUS OF 815 NPA**

Joe stated that NANPA has done a preliminary review of the forecasted exhaust of the 815 NPA using the most recent NRUF data and believes it will be moved out further to approximately 4Q2005 vs. the current exhaust forecast of 1Q2005. However, their review is not complete and this forecast is only preliminary and not official. It was noted there are 201 rate areas in the 815 NPA and only 26 are in mandatory and 117 in optional pooling status. There are 35 RCs excluded from pooling and 23 RCs with only one service provider. The potential of demand for full codes remains

with the history of new LRN codes and those 58 RCs not in pooling along with the 117 RCs as optional pooling.

Joe added that one code was assigned in January and zero codes were assigned in February. As of March 15<sup>th</sup> there are 58 codes available for assignment including those set aside for the PA. There are 24 Unavailable codes (including the 6 set aside for the PA)

### **STATUS OF 815 NPA POOLING**

Joe also stated that at the February meeting, Kevin Gatchell, NeuStar Pooling Administration, reported that pooling commenced June 7, 2002. Additionally, since the last industry call held in September, the PA has requested three full NXXs from the codes that were allocated to the PA. Based on current industry forecasts that run through December 2004, the PA projects the need to request two full NXX codes in the 815 NPA. Kevin stated that the one code, assigned in January was not a forecasted code, but was for an LRN.

Joe stated that currently there are 6 set aside codes for the pooling administration. The industry has set a trigger for NANPA to reconvene a meeting if the number of set asides falls to five codes. Joe asked if the industry wished to increase the set aside amount at this time to avoid calling another meeting in the near future just for this need.

The industry reached consensus to increase the set aside amount to 12 by adding 6 more codes.

### **REVIEW OF ICC DECISION TO OVERLAY 815 NPA**

Joe stated the ICC issued a decision on February 4, 2004, (Order Number 00-0475) for an all services overlay for the IL 815 NPA. The order states the industry is to work together in using conservation measures to extend the life of the 815 NPA as long as possible without the overlay. In the decision the following recommended default timelines for implementation were adopted in the event the industry fails to come to consensus on an implementation timeline: Permissive dialing will start 6 months from date of order, mandatory dialing 12 months from date of order and the new NPA to be used 13 months from date of order. Therefore, if the industry is unable to reach consensus on the implementation dates the order's intervals would be approximately as follows: the start of permissive dialing to be **August 7, 2004**, the start of mandatory dialing to be **February 5, 2005**, and the earliest date for code activation from the new NPA is **March 4, 2005**. The first date central office codes can be ordered in new NPA (6 months prior) would be September 4, 2004. Additionally, Joe mentioned the ICC's order also states the implementation plan is to be approved by the commission.

After a discussion, the industry reached consensus to wait until the publication of NANPA's next NRUF forecast scheduled for April 30, 2004. The industry desires assurance of the forecasted exhaust before deciding on implementation intervals.

A proposal was made and consensus reached to continue the implementation meeting 1 PM CT, Thursday May 13, 2004 to determine the implementation intervals.

## DIALING PLAN

It was noted in the draft planning letter the dialing plan should be 1+10 digits for both local and toll calls instead of 10 digits for local and 1+10 digits for toll.

The dialing plan for overlays would be reflected in the PL as follows:

Type of call	Call terminating to	Dialing plan
Local or Toll call	Home NPA (HNPA)	1 + 10-digits (1 + NPA-NXX-XXXX)
	Foreign NPA (FNPA)	1 + 10-digits (1 + NPA-NXX-XXXX)
Operator Services Credit card, collect, third party	HNPA or FNPA	0 + 10-digits (0 + NPA-NXX-XXXX)

## TEST NUMBER

Joe stated that a test number is required per the INC guidelines and needs to be listed in the Planning Letter and is to be made available 4 to 6 weeks before the start of permissive dialing. Verizon has stated that they would provide the number. The test number will be 779-779-0000. The recorded announcement will indicate that the test call has been successfully completed to the new 779 NPA. The dates when this recording will be available and disconnected will be determined at the next implementation meeting in May.

## PLANNING LETTER INFORMATION

Joe stated that information decided during the initial implementation meeting would be reflected in the Planning Letter, which is supposed to be published within three weeks per the INC guidelines. However, since this meeting will be continued until May 13<sup>th</sup>, the PL will be published thereafter. The PL information is a narrative explaining the transition, the dates of the permissive dialing period, the mandatory dialing date, a test number, the dialing plan, a map and contact information. Joe stated a map has been provided in the initial notice to the industry.

## COMPANY CONTACTS:

Joe indicated it would be beneficial if the company contacts regarding technical issues were listed in the planning letter. Industry members to be listed in the PL are to send an email to Joe at [joe.cocke@neusdtar.biz](mailto:joe.cocke@neusdtar.biz) with their name, company, telephone number and Email Id.

## IMPLEMENTATION ACTIVITIES

Joe reviewed the following items of interest that may need to be investigated for the implementation of the new 779 NPA. Joe stated that these items should be discussed further during the industry sub-committee meetings.

## TECHNICAL ISSUES:

The following Technical Issues, associated with the implementation of a new area code:

## **Translations and Testing**

Joe reiterated the good practice of testing whenever changes are made to the switch

## **9-1-1 Trunking**

911 Trunking and Database issues – some SPs may have NPA specific Trunking.  
Verification of E-911 tandem routers capabilities is needed.

## **Operator Services Trunking**

0+, 0- Services

Trunking Issues to be addressed – possible NPA specific Trunks

Correct Outpulsing from trunks of OSPS type systems and associated databases need to be considered.

## **Directories and Directory Assistance**

Database updates - 411 & 555 databases

Directory Publishing – timing of new directories reflecting the old & new NPAs (white & yellow pages)

Information & Intercept Operator – database information

Both sometimes have NPA specific trunks

Also, 411 systems with call completion services may be affected.

## **Interconnection Issues**

Interoffice Trunking to tandems, some may require special attention with the addition of 2<sup>nd</sup> NPA.

## **Establish Communication Channels**

Identify Project Managers (if appropriate) – share contact information w/ other Industry members.

Use the list provided in the PL. Some companies are experiencing many personnel changes.

## **NPAC database changes**

NPAC users should refer to the NPAC M & P on NPA overlays.

## **CUSTOMER EDUCATION ISSUES:**

Joe Cocke reviewed the following Customer Education Issues, which may be associated with the implementation of the mandatory dialing and the new 779 NPA:

### **General Public**

Various media outreach notices

Customers should notify friends and families

### **Businesses**

Determine how to best reach the business customers

Businesses should notify customers and vendors

**Public and Private Schools**

Educating youth regarding dialing to home and emergency telephone numbers  
Special Needs schools

**Senior Citizens**

Special targeting of these customers might be required

**Special Needs Customers**

Special targeting of these customers might be required

**Government and Military**

Various Government Agencies  
Military Installations –

**Burglar and Fire Alarm Companies**

Auto-dialers might require reprogramming to Alarm Company's Home Central Station  
If auto-dialers dial 7D today - will require reprogramming if they don't dial 800 numbers.  
Should consider contacting the Alarm Association.

**Public Pay Telephones and Customer Owned Pay Telephones**

Signage changes would be required  
Out-pulsing changes will be required on "Smart" phones.

**Freeway Emergency Call boxes**

These services can be on a per county basis through contract with a service provider – if wireless - each phone is wireless and has an individual number. (the instruments may need treatment)

**Education Plan**

Subcommittee to identify and implement Public Education Plan:  
Customer notification mediums – verbiage and timing.

**OTHER**

CPE customers will need to review PBX translation and Least Cost Routing tables, i.e., large businesses, agencies and hotels.

Wireless customers may require handsets to be reprogrammed to 1+10 digits for auto-dial lists  
Auto-dialing equipment, modems, fax machines, PCs – will require changing to mandatory 1+10  
Instructions on Hotel room phones will change.

Some street signs may need changing – check with cities, counties and rapid transits to add NPA.

**ADDITIONAL IMPLEMENTATION MEETING:**

The industry reached agreement to have an additional meeting to discuss the implementation intervals after NANPA's publication of the next NRUF forecasts. The next meeting will be as follows:

**Date: Thursday, May 13, 2004**

**Time: 11:00 am (Pacific) 1:00 pm (Central) 2:00 pm (Eastern)**

**Bridge Number: (630) 827 – 6799**

**Pass code: 8973724 #**

**ESTABLISH INDUSTRY SUBCOMMITTEES**

Joe encouraged the industry members to establish sub-committees for the technical and customer education issues. A proposal was made to postpone addressing the sub-committees until the next meeting.

**MEETING MINUTES DISTRIBUTION and APPROVE THE MINUTES**

It was agreed that the draft minutes resulting from this meeting will be distributed to the Industry by posting them on the NANPA website no later than March 29, 2004. Additionally, no conference call would be held to approve the draft minutes and planning letter, but rather the industry agreed to provide corrections or changes to Joe Cocke via email at [joe.cocke@reustar.biz](mailto:joe.cocke@reustar.biz) or contact him at (805) 520-1945 no later than April 9, 2004. After April 9th the final minutes would be posted to NANPA's website

Adjourned

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**815 NPA – ILLINOIS  
IMPLEMENTATION MEETING  
VIA CONFERENCE CALL  
MARCH 15, 2004  
PARTICIPANTS**

NAME	COMPANY
Bill Schmitz	AT&T
Marilyn Schenck	AT&T
Ron Kakaiki	AT&T –WS
Barry Sager	BitWise Communications
Joe Murphy	Cingular Wireless
Dave Cougal	Egix
Dan Maldazis	Focal Communications
Lynn Cavallini	Focal Communications
Kimberly Swenson	ICG Communications
Terry Sandmann	ICG Communications
George Light	Illinois Commerce Commission
Debra Gooden	MCI
Joe Cocke	NANPA NPA Relief Planning
Wayne Milby	NANPA NPA Relief Planning
Kevin Gatchell	NeuStar Pooling Administration
Tim Booth	NeuStar Pooling Implementation
Terrel Tate	SBC
Cindy Mundingder	SBC
Pam Komar	SBC
Renate Howell	SBC
Craig Mendell	SBC
Pat Maroney	Sprint PCS
Sandy Matson	TDS Metrocom
Natalie McNamer	T-mobile
Lowell Beenenga	Tonika Telephone
Jena Downs	Verizon
Matt Johnson	Verizon
David Brandenburger	Verizon
Anthony van Lierop	Verizon
Jerry Eder	Verizon Wireless
Dana Smith	Verizon Wireless