

**LNPA WORKING GROUP**  
**October 12, 2010 Conference Call**  
**Final Minutes**

**TUESDAY 10/12/10**

Tuesday, 10/12/10, Conference Call Attendance:

<b>Name</b>	<b>Company</b>	<b>Name</b>	<b>Company</b>
Renee Dillon	AT&T Mobility	Shannon Sevigny	Neustar Pooling
Lonnie Keck	AT&T Mobility	Linda Peterman	One Communications
Tracy Guidotti	AT&T	Peggy Rubino	Paetec
Mark Lancaster	AT&T	Jan Doell	Qwest
Teresa Patton	AT&T	Mary Retka	Qwest
Barb Hjelmaa	Brighthouse	Karin Fahrenbruch	Qwest
Mathew Nolan	Brighthouse	Towanda Russell	RCN
Matt Mahon	Cablevision	Carol Frike	Sprint Nextel
Vicki Goth	CenturyLink	Sue Tiffany	Sprint Nextel
Tim Kagele	Comcast	Rosemary Emmer	Sprint Nextel
Beth O'Donnell	Cox	Bob Bruce	Syniverse
Jennifer Hutton	Cox	John Malyar	Telcordia
Dena Hunter	Cricket	Pat White	Telcordia
Dennis Robins	DER Consulting	Steven Koch	Telcordia
Crystal Hanus	GVNW	Lisa Marie Maxson	Telcordia
Bonnie Johnson	Integra Telecom	Joel Zamlong	Telcordia
Bridget Alexander	JSI	Kayla Sharbaugh	Telcordia
Lynette Khirallah	NetNumber	Paula Jordan	T-Mobile
Paul LaGattuta	Neustar	Luke Sessions	T-Mobile
John Nakamura	Neustar	Amanda Molina	Townes
Jim Rooks	Neustar	David Lund	US Cellular
Stephen Addicks	Neustar	Gary Sacra	Verizon
Dave Garner	Neustar	Jason Lee	Verizon
Marybeth Degeorgis	Neustar	Deb Tucker	Verizon Wireless
Mubeen Saifullah	Neustar Clearinghouse	Tiki Gaugler	XO Communications

**NOTE: ALL ACTION ITEMS REFERENCED IN THE MINUTES BELOW HAVE BEEN CAPTURED IN THE "OCTOBER\_12\_2010 LNPA ACTION ITEMS" FILE ISSUED IN A SEPARATE E-MAIL FROM THESE MINUTES AND ATTACHED BELOW.**



OCTOBER\_12\_2010  
LNPA ACTION ITEMS.

## **OCTOBER 12, 2010 CONFERENCE CALL MINUTES:**

### Review of NANC 437 Position Papers on Operational Feasibility – All:



10-7-10 - Clean -  
NANC 437 Operations



NANC 437 -  
Operational Feasibility

- The attached two Position Papers on NANC 437 operational feasibility, one in support and one in opposition, were reviewed. The review of the Position Paper in support of a determination of NANC 437 operational feasibility was led by Tim Kagele, Comcast. The review of the Position Paper in opposition to a determination of NANC 437 operational feasibility was led by Gary Sacra, Verizon. Both Tim and Gary thanked the respective participants for their work and input in the development of both papers and asked the group if there were any questions or comments. There were none.
- The discussion then moved to the next steps. Both Position Papers will be included in the NANC 437 Final Report currently under development and edited by Ron Steen, AT&T. The current plan is to have a draft of the Final Report for initial review at the November 9-10, 2010 LNPA WG meeting. A readout of the technical and operational feasibility determination of NANC 437 will be part of the Project Executive Report to the NAPM LLC on their October 20, 2010 conference call, as well as part of the LNPA WG's report to the NANC at their October 22, 2010 meeting.
- A question was asked regarding whether the LNPA WG should ask for further direction with respect to NANC 437. The Co-Chairs responded that the LNPA WG has completed the work that it was requested to perform by Telcordia, that is, to perform a feasibility analysis of their peered NPAC architecture proposal, and we will await and consider any future direction. There were no objections to this response.

### NEW PIM on Out-of-LATA LRNs – Gary Sacra, Verizon:



PIM 80.doc

- Gary Sacra, Verizon, presented the attached NEW PIM 80 seeking to address the SVs and pooled blocks in the NPAC databases that contain an LRN that is in a different LATA than the associated TN or pooled block.

- Gary stated that analysis shows that approximately 10,700 SVs (58% of these are in 8 pooled blocks) are impacted with 120 SPIDs involved.
- Verizon is requesting that the LNPA WG recommend to the NAPM LLC that Neustar be directed to develop a Statement of Work (SOW) in order to begin another cleanup process with involved Service Providers as soon as possible so that these routing issues can be eliminated.
- PIM 80 was accepted by the group for further work.
- **Service Providers** are to come to the November 9-10, 2010 LNPA WG meeting prepared to determine the resolution of the attached PIM 80 related to LRN assignments in a different LATA than the associated ported/pooled numbers in NPAC.
- A provider asked if BIRRDS allowed out-of-LATA LRN associations. **Adam Newman**, Telcordia, stated that not all LRNs are entered into BIRRDS. He will check to see if there are any edits in BIRRDS that prohibit such out-of-LATA assignments for LRNs.

Review of Release 3.4 Project Plan – Neustar:



SOW73Externalproj  
ctPlan2-18-10.docx

- Neustar led the group through a review of the attached Project Plan for NPAC Release 3.4.
- Providers were reminded that they need to get their profile forms to Neustar's CCS group with their desired settings.
- Turn-up test cases are being finalized and will be out October 15<sup>th</sup>. Industry review will take place from October 15<sup>th</sup> through October 22<sup>nd</sup>.
- NPAC Release 3.4 loads are scheduled to take place starting on 3/27/2011 and will complete on 5/8/2011.
- Task 89 in the attached Project Plan was changed to read "SP Individual Turn-up Testing Session."
- **Gary Sacra**, LNPA WG Co-Chair, will place an item on the agenda of the November 9-10, 2010 LNPA WG meeting for the scheduling of industry performance testing after the Release 3.4 loads are completed, which will result in increased the throughput requirements via NANC 397.

NANC 408 Action Item for Service Providers – All:

**Action Item 091410-08:** At the September 14-15, 2010 meeting, the LNPA WG agreed that Neustar would develop software for the ability to black out the creation of LRNs after an online migration has been scheduled for a tunable period of time in days prior to the migration. A period of 14 calendar days was recommended as a default. **Service Providers** are to come to the October 12, 2010 LNPA WG conference call with any suggestions other than the recommended default of 14 calendar days.

- There were no objections to the recommended default of 14 days.

Proposed Best Practice on Project Thresholds – Gary Sacra, Verizon:



Draft BP on Porting  
Projects v5.doc

- A provider stated that they liked the tiered approach on TN quantities and intervals and asked how this affects the Qwest request for clarification before the FCC. Gary responded that Verizon hopes to take advantage of the new streamlined FCC process for adjusting the porting process and provide the Working Group's consensus position on a Best Practice to the FCC through the NANC.
- Another provider stated that they had a concern that 2-20 TNs for a 4-day overall interval seemed too low. The provider suggested 2-50 TNs for a 4-day interval (24 hour FOC and 3 business day interval) and 51 TNs and above would be negotiated between the two providers involved in the port. Gary explained that Verizon's analysis shows that port requests in these ranges typically involve complex accounts and require significant special handling. He further explained that Verizon is providing the order number with its firm confirmation and this requires a good deal of upfront work before the confirmation can be assured and released.
- Two participants, one representing a large number of small rural carriers, and the other being a small rural carrier, expressed concern that smaller carriers would have difficulty supporting these TN quantities in the proposed intervals.
- Another provider raised a question regarding providers that issue separate LSRs, one for each TN in the port. It was stated that is what wireless carriers currently do. It was stated that this scenario would have to be treated as a port of a single number from a multi-line account. A concern was also expressed that some carriers could get around a threshold by issuing an LSR for one less than the threshold in the Best Practice in order to get a quicker interval. It was stated that this could occur regardless of the threshold quantity.
- Regarding the attached proposed Best Practice on project thresholds reviewed on the October 12, 2010 LNPA WG conference call, **Gary Sacra**, Verizon, will revise the

attached document based on discussions on the October 12<sup>th</sup> call and have it distributed to the LNPA WG by October 27, 2010 for review prior to the November 9-10, 2010 LNPA WG meeting.

- Upon receipt of the revision of the attached proposed Best Practice on project thresholds submitted by Verizon and discussed on the October 12, 2010 LNPA WG conference call, **Service Providers** are to come to the November 9-10, 2010 LNPA WG meeting prepared to discuss the revisions.

Update on Issue Related to Sale of Numbers – Lonnie Keck, AT&T Mobility:

- Lonnie Keck, AT&T Mobility, provided a readout of the issue related to the fraudulent sale and porting of numbers. Lonnie reported that the sub-team investigating the issue held a conference call on which John Manning, Director of NANPA, participated and provided a status of the issue.
- NANPA and FCC Staff have looked into this issue. Many of the websites that offer these numbers have been written by attorneys and they are not stating that they are selling the numbers but are selling services associated with these numbers. NANPA is monitoring this issue. It is difficult to prove any fraud has taken place.
- It was agreed that the sub-team will attempt to develop a Best Practice that the LNPA WG can review and possibly approve. This would not be related to the disputed port issue.
- Another sub-team call is scheduled for Tuesday, October 19<sup>th</sup>, from 2pm-3pm eastern.
- Adam Newman, Telcordia and INC Chair, stated that INC reviewed this issue last week and discussed whether to include a slide in the INC report to NANC on the issue. The INC decided to hold off for now because the LNPA WG currently has the lead on the discussions.

2010 Meeting/Call Schedule – All:



2010 LNPA WG  
Meeting and Call Sche

- The remaining 2010 LNPA WG meeting and call schedule was reviewed and no changes were made.

2011 Meeting/Call Schedule – All:



2011 LNPA WG  
Meeting and Call Sche

- The current 2011 LNPA WG meeting and call schedule was reviewed and no changes were made. Note that additional meeting information is still needed for the January, July, and November 2011 meetings.

Review of 2011 SPID Migration Blackout Schedule – All:

- Following is the most current 2011 SPID Migration Blackout schedule as agreed to on the October 12, 2010 LNPA WG conference call:
  - January 2, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - January 16, 2011 – Midwest Region only – Technology Refresh
  - February 6, 2011 – 1<sup>st</sup> Sunday of Month (all Regions), Mid-Atlantic and Northeast Region Technology Refreshes
  - February 13, 2011 – Southeast, Southwest, and Western Regions only – Technology Refresh
  - February 27, 2011 – West Coast Region only – Technology Refresh
  - March 6, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - March 27, 2011 – Midwest Region only – Release 3.4
  - April 3, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - April 17, 2011 – Mid-Atlantic and Northeast Regions only – Release 3.4
  - May 1, 2011 – 1<sup>st</sup> Sunday of Month (all Regions), Southeast, Southwest, and Western Regions – Release 3.4
  - May 8, 2011 – West Coast Region only – Release 3.4
  - June 5, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - July 3, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - August 7, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - September 4, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - October 2, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - October 23, 2011 – Annual Failover Exercise) (all Regions)
  - November 6, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - November 27, 2011 – Thanksgiving Holiday (all Regions)
  - December 4, 2011 – 1<sup>st</sup> Sunday of Month (all Regions)
  - December 25, 2011 – Christmas Holiday (all Regions)

Development of October 22<sup>nd</sup> NANC Report – All:

- The group agreed that the following items should be included in the LNPA WG report to NANC for their October 22, 2010 meeting:
  - Status of FCC 09-41 and FCC 10-85 Implementation
  - Status of the Guide to Porting a Telephone Number

- NANC 437 Peered NPAC Feasibility Analysis Results
- NPAC Release 3.4 Status

New Business – All:

- No new business was discussed and the call was adjourned.

***Next Meeting ...November 9-10, 2010: Location...Key West, Florida  
Hosted by Sprint Nextel***