LNPA Working Group  
*Status Report to NANC*  
December 1, 2015

Paula Jordan Campagnoli, Co-Chair

Ron Steen, Co-Chair

Dawn Lawrence, Co-Chair

**Report Items:**

**Local Number Portability Administration Working Group (LNPA WG) Report:**

* + NANC LNP Operations Flows Revisions
    - VoIP Number Portability Capability
    - Conflict Capability When Wireless Short Timers Are In Use
  + Best Practice 4 Clarification
  + Transition from PSTN to IP
  + Non-Geographic Number Porting
  + BP 71
  + LNPA Transition

###### Next Face to Face Meeting……January 5-6, 2016, La Jolla, California hosted by iconectiv

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**NANC LNP Operations Flows Revisions**

**VoIP Number Portability Capability:**

* The LNPA WG reviewed the NANC Flow Narratives to determine if any changes needed to be made to accommodate VoIP service providers.
* It was determined that the Class 1 Interconnected VoIP provider definition should be revised.
* At the October 14, 2015 LNPA WG Conference Call the LNPA WG developed and reached consensus on the new definition for the Class 1 Interconnected VoIP provider.
* The new Class 1 Interconnected VoIP provider definition has been added to NANC Flow Narratives. A red-line and clean version have been submitted to the NANC with this NANC Report.
* The LNPA WG recommends that the NANC approve and forward to the FCC the updated NANC Flow Narratives.

**Conflict Capability When Wireless Short Timers Are In Use**

* At the November 3-4, 2015 LNPA WG meeting, the group reached consensus to revise the applicable NANC LNP Operations Flows for placing a port into Conflict when Wireless Short Timers are being used.
* Current NPAC behavior allows the port to be placed into Conflict by the Old Service Provider in the port up until the point in time when the port is activated if Wireless Short Timers are being used. This ability was requested by Wireless Service Providers in the LNPA WG a number of years ago, however, the NANC Flows for placing a port into Conflict state that the port cannot be placed into Conflict after the T2 Timer expires.
* At the November 3-4, 2015 LNPA WG meeting, Wireless Service Providers reconfirmed their desire to retain the current NPAC behavior.
* The revised NANC Flows for this behavior are also contained in the red-line and clean version that have been submitted to the NANC with this NANC Report (refer to Figure 6 Step 8 (Main Porting Flow) and to Flow B, Figure 11 Step 1 (Conflict Flow For The Service Creation Provisioning Process).
  + - The LNPA WG recommends that the NANC approve and forward to the FCC the updated NANC Flow Narratives.

**Best Practice 4 Clarification:**

* In response to the NANC’s request for the LNPA WG to review BP 4 to assure that VoIP and IP providers’ systems are included:
  + The LNPA WG formed a sub-committee to work on this issue.
  + Betty Sanders - Charter has volunteered to head-up the sub-committee.
  + The sub-committee has a conference call scheduled for December 3, 2015.
  + Reports as to the findings and progress of the sub-committee will be reported at the LNPA WG Meetings.

**Transition from PSTN to IP**

* Mary Retka provided an update on the ATIS Test Bed Landscape Team. It is focusing on Service Providers testing together during the IP Transition. Use cases include numbering, routing, and Provider-to-Provider testing.
  + Mary will continue to keep the LNPA WG informed.
* PSTN to IP transition effects on LNP continue to be an ongoing agenda item for the LNPA WG.

**Non-Geographic Number Porting**

* + The LNPA WG was made aware of the letter from the FCC to NANC Chair Betty Ann Kane on November 16, 2015 regarding Nationwide Wireless Number Portability. The LNPA WG awaits direction from the NANC as to what functions the LNPA WG is responsible for in response to this letter.

**LNPA Transition**

* Pursuant to the NANC Chair’s request, the LNPA WG is discussing possible areas where the LNPA WG could be involved in LNPA Transition.
* The LNPA WG has re-activated the Architecture Planning Team (APT) to the review current test cases and any new test cases that may be needed for the LNPA Transition.
* John Malyar-iconectiv will chair the APT. The APT has scheduled a conference call for December 9, 2015.
* The APT will report to their progress at LNPA WG Meetings.
* The LNPA Transition will continue to be an ongoing agenda item for the LNPA WG

###### **Best Practice 71**

* Best 71 was developed to improve the timeframe to complete wireless reseller Port Ins and Port Outs.
  + Best Practice 71 requires that Wireless Resellers follow the Wireless simple port validation guidelines which only include validations of:

* Telephone Number
* Customer Account Number
* Zip Code
* End User provided Password/Pin
* Best Practice 71 was reviewed, discussed and consensus was reach at the November 3-4, 2015 LNPA WG meeting to accept Best Practice 71, to refer to the NANC with a recommendation to endorse and to send to the FCC for adoption.

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***==== End of Report ===***