LNPA Transition Oversight Sub-Committee

May 7-8, 2019

Final Meeting Notes

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| **Sterling, VA** | **Host: Neustar** |

**Tuesday/Wednesday May 7-8, 2019**

**Attendance**

| **Name** | **Company** | **Name** | **Company** |
| --- | --- | --- | --- |
| Lisa Marie Maxson | 10xpeople (phone) | Michael Doherty  | iconectiv  |
| Kim Isaacs | Allstream (phone) | Pat White | iconectiv |
| David Alread | AT&T | Bridget Alexander-White | JSI (phone) |
| Renee Dillon | AT&T | David Peek | NetNumber (phone) |
| Teresa Patton | AT&T | Anand Rathi | Neustar |
| Rob Brezina | Bandwidth | John Denemark | Neustar |
| Deborah Anstead | Cablevision | Marcel Champagne | Neustar |
| Nancy Cornwell | Cellcom (phone) | Steven Johnson | Neustar |
| Joy McConnell-Couch | CenturyLink | Mary Retka | SOMOS |
| Erik Chuss | ChaseTech (phone) | Hollie Carrender | Sprint |
| Arnold Monell | Cincinnati Bell (phone) | Jeanne Kulesa | Synchronoss |
| Randee Ryan | Comcast | Bob Bruce | Syniverse |
| Sheri Pressler | Frontier (phone) | Luke Sessions | T-Mobile |
| Wendy Rutherford | GVNW (phone) | Rosemary Leist | T-Mobile (phone) |
| Deborah Lasher | iconectiv (phone) | Dave Lund | US Cellular (phone) |
| Doug Babcock | iconectiv | Jason Lee | Verizon (phone) |
| George Tsacnaris | iconectiv | Deb Tucker | Verizon Wireless |
| John Malyar | iconectiv |  |  |

**LNPA TRANSITION OVERSIGHT SUBCOMMITTEE MEETING MINUTES:**

In order to align more closely with the Federal Advisory Committee Act (FACA) the FCC has received a list of nominees for membership and membership approval was completed. Below are the names of vetted and approved voting members of the LNPA Transition Oversight Subcommittee

LNPA TOSC

Approved Chair Deborah Tucker, Verizon

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| --- | --- | --- |
| **Organization**  | **Primary**  | **Alternate**  |
| 800 Response | David Greenhaus | N/A |
| AT&T | Teresa Patton | N/A |
| ATL | Brian Lynott | N/A |
| Bandwidth.com | Lisa Jill Freeman | Anna-Valeria Kafka |
| CenturyLink | Joy McConnell-Couch | Phil Linse |
| Charter | Glenn Clepper | Allyson Blevins |
| Comcast | Randee Ryan | N/A |
| Cox | Jennifer Hutton | Beth O’Donnell |
| Integra Holdings/Zayo | Kim Isaacs | Laurie Roberson |
| JSI | Bridget Alexander White | N/A |
| LNP Alliance | Dave Malfara | James Falvey |
| Minnesota DOC | Bonnie Johnson | N/A |
| SIP Forum | Richard Shockey | N/A |
| Sprint | Hollie Carrender-Sheppard |  |
| T-Mobile | Luke Sessions |  |
| Verizon | Deborah Tucker | Jason Lee |
| Vonage | Imanu Hill | N/A |
| Windstream | Scott Terry | N/A |
|  |  |  |
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**March 5-6, 2019 Draft LNPA TOSC Meeting Notes Review:**

The March 5-6, 2019, LNPA TOSC DRAFT notes were reviewed and approved. The notes were issued as FINAL.

**April 10, 2019 Draft LNPA TOSC Conference Call Notes Review:**

The April 10, 2019, LNPA TOSC DRAFT notes were reviewed and approved. The notes were issued as FINAL.

**Updates from Other Industry Groups:**

**OBF (ORDERING AND BILLING FORUM COMMITTEE) - Randee Ryan – Comcast**

**WIRELESS SERVICE ORDERING COMMITTEE**

The committee met April 25, 2019. No issues related to wireless porting were brought before the subcommittee for consideration.

The next check point meeting is scheduled for August 15, 2019

**LOCAL SERVICE ORDERING COMMITTEE**

The Local Service Order Subcommittee met March 11, 2019, March 22, 2019 and April 15th, 2019.

New Issues - Issue 3631, LSOG: Valid Value Note cleanup for support of Valid Value of N. Issue 3631 was accepted and put into final closure.

Participants agreed to set a tentative release date for the next version of the LSOG for May 31, 2019.

**Next Meetings:**

LSO will meet May 9th 11:00 a.m. ET – 1:00 p.m. ET

 May 13th 11:00 a.m. ET – 1:00 p.m. ET

 June 10th 11:00 a.m. ET – 1:00 p.m. ET

**INC (Industry Numbering Committee) – Michael Doherty**

INC met April 30 & May 1, 2019 in La Jolla, CA at AMOC

**Discussion Points:**

* Chris Drake from iconectiv presented on Robocalling
* Updates were provided by a member of the COSC on several open action items taken at the last meeting
* An issue was raised to modify the Part 1A form to allow multiple block requests on a single Part 1A form.
	+ A suggestion was made that the PAS would split the requests into separate Part 1B forms (1 per block) to be sent to the NPAC.
	+ This would avoid the need to modify the NPAC processes
* Issue 839, Combine the Central Office Code (NXX) Assignment Guidelines (COCAG) and the Thousands-Block (NXX-X) Administration Guidelines (TBPAG) into One Document (TBCOCAG)
	+ The issue remains in Initial Pending.
	+ The NAOWG recommended that this INC issue be approved.
	+ This issue is related to TOSC NANC 534

**Next Meetings of INC:**

* There is a call scheduled for May 21 to discuss CIC guidelines
* INC will meet in Littleton, CO the week of August 13-15, 2019

**Transition Business**

**Continued Future Release Planning**

* Release 5.0 Discussion (2020)
	+ Release Timeline
	+ Release Documentation recap
	+ Vendor feedback (Per 4-3-19 CMA document distribution)
	+ Service Providers were encouraged to work with their vendors to support testing
* Neustar wanted clarification on NANC 494 – XML Message Delegation
	+ iconectiv clarified that there is no local system impact
* **NANC 528** - GDMO-ASN.1-XSD updates - V3
	+ Vendor feedback
		- iconectiv – no issue
		- Neustar – no issue
		- NetNumber – no issue.
		- 10X People – no issue
	+ Agreement was reached to move this CO to Requested status
* **NANC TBD** – Vendor Certification and Regression Test Plan– Doc Only Updates for Release 5.0



* + This is the anticipated final version of the transition related changes to the Test Plans as a result of NANC 528 (sunset interface changes)
	+ Vendor feedback
		- 10X People – No issues
		- Neustar - No issues
		- iconectiv – No Issues
		- NetNumber – No Issues
	+ This CO was accepted and assigned **NANC 543**
	+ Agreement was reached to move this CO to Requested
	+ Since COs 528 & 543 are Requested – the vendor requests that the LNPA TOSC chairperson forward this to NAPM to request an SOW
* **New Action Item 05072019-01** – LNPA TOSC Chair to forward a request for an SOW for NANC 528 and 543 to the NAPM LLC (completed 5/10/2019)
* **NANC 539** - Vendor Certification and Regression Test Plan Updates – Doc Only Updates for Release 4.1a
	+ Reviewed 4.1a Vendor Certification Test Plan Chapters 1-7, 8, 9, 10, 11 version 2
	+ No issues regarding the updates were identified. Final version will be uploaded to the website
* **NANC 478 -** FRS ASN.1 – Pre Cancellation Status of Disconnect Pending
	+ Agreement was reached to move this CO to Requested
* **NANC 497** - NPAC Customer ID in CMIP Key Exchange Files
	+ **New Action Item 05072019-02 -** Neustar will submit an alternative proposed solution for NPAC Customer ID in CMIP Key Exchange Files.

**LNPA WG website updates**

* CMA reviewed presentation from October ’18 TOSC meeting
* Target implementation is before our next face to face meeting

Change Management Summary - Change Management Administrator

* **CO Summaries** – CMA Reviewed Open & Implemented CO Summaries
* **NANC TBD – Time Based Recovery Limits** – CMA reviewed this new CO
	+ This CO was accepted and assigned NANC 541

* + 
* **NANC TBD – Retry Timer Intervals – Doc Only Change** – CMA reviewed this new CO
	+ This CO was accepted and assigned NANC 542

* + 
* **BP 074 – Retry Timer Intervals** – CMA reviewed this new Best Practice
	+ There were no objections to accepting and posting this new Best Practice

* + 
* **NANC TBD – Vendor Certification and Regression Test Plan – Doc Only Updates for Release 4.1b** – CMA reviewed this CO
	+ This CO was accepted and assigned NANC 540

* + 

**Action Items**

* **04102019-01** - Closed
* **03052019-02** – NANC 403 was reviewed and this AI and associated AI (**12052018-02**) were both closed
* **03052019-03** - Closed
* **03052019-04** - Closed
* **03052019-05** - Closed
* **03052019-06** – Closed

# Review of Other Outstanding Action Items:

**LNPA TOSC Chair Action Item:**

* **01092018-01:** Deb Tucker to discuss with the FCC DFO requirements regarding proper reference of this NANC Sub-Committee and to see if use of “LNPA WG” may continue. This item remains open.

**Unfinished/New Business:**

* **New Action Item 05072019-03** – LNPA TOSC Chair to discuss with DFO future plans needed at a NANC level to address interface issues with SPs and vendors regarding the NPAC.

**NPAC Clean-up Sub-team Update**

* **PIM 118 -** Not Onboarding SPIDs with Active SV data – ongoing work effort
* iconectiv provided a review of the current status
* Sub-team is at a natural ending but will provide a final update at the July meeting
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**Transition PIM review** – CMA Reviewed presentation

* Suggestion was made to update PIM 116 from iconectiv to “The LNPA” in the Final Resolution section
* Suggestion was made to add a final Resolution date to the PIMs
* **New Action Item 05072019-04** - The LNPA will create a new Resolution Date field and populate the information
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**PIM Review** - CMA

* PIM TBD – Multiple Simultaneous Requests – CMA reviewed this draft PIM
* Sprint – There is value to creating a Best Practice.
* This PIM was accepted and assigned PIM 124

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**May 7-8, 2019 Meeting Adjourned:**

Having completed the agenda for the May 7-8, 2019, LNPA Transition Oversight Sub-Committee meeting the meeting adjourned at 11:00 AM EST.

***Next Full Meeting…July 9-10, 2019: Location Denver, CO…Hosted by Comcast***