Change Order Form

**Origination Date** (mm/dd/yyyy): 11/2/2021

**Originator(s)**: iconectiv

**Contact Name(s)**: Matthew L. Timmermann

**Contact Number(s)**: 732-699-3488

**Email Address(s):** mtimmermann@iconectiv.com

**(NOTE: Originator(s) to complete this section of the form along with Sections 1, 2 and 3)**

1. **CO Name/Description: Scheduled NPBs During SPID Migration – Doc Only**

**Functional Backwards Compatible:** Yes

**IMPACT/CHANGE ASSESSMENT**

|  |  |  |
| --- | --- | --- |
| DOC | FRS | IIS |
| Y | N |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CMIP | GDMO | ASN.1 | **NPAC** | SOA | LSMS |
| N | N | N | N | N |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| XML | XIS | XSD | **NPAC** | SOA | LSMS |
| N | N | N | N | N |

1. **Business Need:**

Currently the NPAC SMS updates the Block Holder SPID of Scheduled Block Create and Scheduled Block Modify requests when migrating an NPA-NXX-X or Number Pool Block during a SPID Migration, but this functionality is not captured in the FRS. For example, if an NPA-NXX-X has been created in the NPAC SMS, and the Number Pool Block Create has been scheduled for a future date/time, and a SPID Migration updates the SPID on that NPA-NXX-X before that scheduled date/time, NPAC SMS will also update the Block Holder SPID on the Scheduled Number Pool Block Create.

The FRS should describe how the NPAC SMS handles scheduled Number Pool Block Creates and Modifies when related to a SPID migration.

1. **Description of Change:**

This change adds a requirement to the SPID Migration Updates and Processing section of the FRS to describe how NPAC SMS currently handles Scheduled Number Pool Block Create and Scheduled Number Pool Block Modify requests when the associated NPA-NXX-X or Number Pool Block is updated during a SPID Migration.

**FRS:**

3.2.2.1 SPID Migration Updates and Processing

With functionality in NANC 323, SIC-SMURFs are generated by NPAC Personnel and distributed (via Secure FTP) to all Service Providers. With the introduction of NANC 408, SPID Migrations may be performed as defined in sections 3.2.2.2 and 3.2.2.3.

[snip]

**R1 SPID Migration Update – Block Holder SPID on Scheduled Block Creates and Scheduled Block Modifies**

When executing a SPID Migration that causes NPAC SMS to update the Block Holder SPID of an NPA-NXX-X or Number Pool Block based on the selection input criteria, NPAC SMS will also update the Block Holder SPID on any existing scheduled Block Create and scheduled Block Modify requests associated with the NPA-NXX-X or Number Pool Block. (CO 558)