



October 13 , 2021

Audience: CLEC,ISP,IXC,Resellers,Wireless,ILEC

**Subject : Verizon Partner Solutions Industry Letter: Bound Brook NJ 5ESS Switch Retirement**

**PLEASE NOTE:**

- All references to the Bound Brook NJ 5ESS switch are associated with CLLI code BDBKNJBDDS5 and will not be repeated throughout this letter.
- All references to the New Brunswick NJ C20 switch are associated with CLLI code NBWKNJNBPS2 and will not be repeated throughout this letter.

As set out in the Verizon New Jersey Inc. Public Notice of Network Change Under Rule 51.329(a), dated October 13, 2021, on or after October 1, 2022, the Bound Brook NJ 5ESS switch will be retired and removed from the Verizon network as part of ongoing efforts to modernize the network.

**General Information:** The Exchange Codes (NXXs) in Numbering Plan Area (NPA) 732 currently residing in the Bound Brook NJ 5ESS switch (see list in Table B below) will be moved to the New Brunswick NJ C20 switch (see details in Table A below).

The thirteen (13) native NPA NXXs belonging to the Bound Brook NJ 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the New Brunswick NJ C20 switch. This will occur on or after October 1, 2022.

**Table A**

	<b>From</b>	<b>To</b>
Entity	Bound Brook BDDS5	New Brunswick NBPS2
Clli	BDBKNJBDDS5	NBWKNJNBPS2
Product	5ESS	C20
Location	204 East High Street Bound Brook, NJ 08805	18 Paterson Street New Brunswick, NJ 08901
Point Code	246 075 040	246 075 028
NXX Type	EOC	EOC
OCN	9206	9206
Rate Center Lata	224	224
Rate Center	Bound Brook	New Brunswick
State	NJ	NJ

**Table B**

NPA	NXX	TYPE	RATECENTER
732	271	EOC	BOUNDBROOK
732	302	EOC	BOUNDBROOK
732	356	EOC	BOUNDBROOK
732	469	EOC	BOUNDBROOK

732	537	EOC	BOUNDBROOK
732	560	EOC	BOUNDBROOK
732	563	EOC	BOUNDBROOK
732	564	EOC	BOUNDBROOK
732	627	EOC	BOUNDBROOK
732	748	EOC	BOUNDBROOK
732	764	EOC	BOUNDBROOK
732	805	EOC	BOUNDBROOK
732	868	EOC	BOUNDBROOK

**Network Changes and Trunk Rearrangements:**

The New Brunswick NJ C20 switch will be the recipient office of traffic migrated from the Bound Brook NJ 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the New Brunswick NJ 04T Tandem (NBWKNJNB04T).

After all traffic is migrated off of the Bound Brook NJ 5ESS switch, this switch will be retired and removed from the network.

CLECs, IXCs, IECs, wireless carriers and paging carriers will need to secure new trunk groups built to the New Brunswick NJ C20 switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Bound Brook NJ 5ESS switch will be required to reposition the codes to the New Brunswick NJ C20 switch.

All ASRs for the New Brunswick NJ C20 switch must be received no later than August 27, 2022 in order to provide sufficient time to migrate the traffic described above. All traffic must be moved by October 1, 2022. All ASRs for the New Brunswick NJ C20 switch must carry the project code of BDBKNJBDDS5.

Please adhere to industry standards using normal procedures that pertain to updates and changes to the LERG for all NXXs subject to the retirement of the Bound Brook NJ 5ESS switch.

For inquiries related to the proposed network reconfiguration, or to arrange a meeting with Verizon Network Engineering and Planning personnel, please contact your Verizon Account Manager.

We look forward to working with your team to enable uninterrupted service during the network redesign and transitioning of your traffic.