



September 20 , 2023

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

Subject : Verizon Partner Solutions Industry Letter: Keansburg NJ DMS100 Switch Retirement

PLEASE NOTE:

- All references to the Keansburg NJ DMS100 switch are associated with CLLI code KNBGNJKEDS5 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 September 20, 2023, on or after May 01, 2024, the Keansburg NJ DMS100 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 Keansburg NJ DMS100 switch (see list in Table B below) will be moved to the New Brunswick NJ C20 switch (see details in Table A below).

The three (3) native NPA NXXs belonging to the Keansburg NJ DMS100 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 February 01, 2024.

Table A

| | From | To |
|------------------|--------------------------------------|---|
| Entity | Keansburg NJ KEDS5 | New Brunswick NJ NBPS2 |
| Clli | KNBGNJKEDS5 | NBWKNJNBPS2 |
| Product | DMS 100 | C20 |
| Location | 256 Ocean Ave Keansburg, NJ 07748 | 18 Paterson St New Brunswick, NJ 08901 |
| Point Code | 246 075 078 | 246 075 028 |
| NXX Type | EOC | EOC |
| OCN | 9206 | 9206 |
| Rate Center Lata | 224 | 224 |
| Rate Center | Keansburg | New Brunswick |
| State | NJ | NJ |

Table B

| NPA | NXX | TYPE | RATECENTER |
|-----|-----|------|------------|
| 732 | 471 | EOC | KEANSBURG |
| 732 | 495 | EOC | KEANSBURG |
| 732 | 787 | EOC | KEANSBURG |

Network Changes and Trunk Rearrangements:

The New Brunswick NJ C20 switch will be the recipient office of traffic migrated from the Keansburg NJ DMS100 switch. Traffic bound for the codes listed in Table B will be delivered via the New Brunswick 04T Tandem (NBWKNJNB04T).

After all traffic is migrated off of the Keansburg NJ DMS100 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 Keansburg NJ DMS100 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 March 05, 2024 to provide sufficient time to migrate the traffic described above. All traffic must be moved by May 01, 2024. All ASRs for the New Brunswick NJ C20 switch must carry the project code of **KNBGNJKEDS5**.

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 Keansburg NJ DMS100 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.

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