

April 19, 2024

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

Subject: Verizon Partner Solutions Industry Letter: Middletown NJ 5ESS Switch Retirement

PLEASE NOTE:

- All references to the Middletown NJ 5ESS switch are associated with CLLI code MDTWNJMDDS5 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 April 19, 2024, on or after January 2, 2025, the Middletown 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 Middletown 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 seven (7) native NPA NXXs belonging to the Middletown 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 January 2, 2025.

Table A

		From		То	
Entity		Middletown MDDS5		New Brunswick NBPS2	
Clli		MDTWNJMDDS5		NBWKNJNBPS2	
Product		5ESS		C20	
Location		1009 State Highway 35 Middletown, NJ 07748		18 Paterson Street New Brunswick, NJ 08901	
Point Code		246 075 095		246 075 028	
NXX Type		EOC		EOC	
OCN		9206		9206	
Rate Center Lata		224		224	
Rate Center		Middletown		New Brunswick	
State		NJ		NJ	
Table B					
NPA	NXX	TYPE	SSC	LATA	RATECENTER
732	275	EOC	N	224	MIDDLETOWN
732	615	EOC	N	224	MIDDLETOWN
732	639	EOC	N	224	MIDDLETOWN
732	671	EOC	N	224	MIDDLETOWN
732	706	EOC	N	224	MIDDLETOWN
732	796	EOC	N	224	MIDDLETOWN
732	957	EOC	N	224	MIDDLETOWN

Network Changes and Trunk Rearrangements:

The New Brunswick NJ C20 switch will be the recipient office of traffic migrated from the Middletown NJ 5ESS 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 Middletown 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 Middletown 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 September 14, 2024 to provide sufficient time to migrate the traffic described above. All traffic must be moved by January 2, 2025. All ASRs for the New Brunswick NJ C20 switch must carry the project code of **MDTWNJMDDS5**.

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 Middletown 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.

This communication is provided by the VPS Account Management Support. Requests to subscribe or unsubscribe to this distribution may be processed at: https://www22.verizon.com/wholesale/subscriptions/e-mail-subscriptions.html