Feb 29 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: Middletown DE DMS100 Switch Retirement

PLEASE NOTE:
- All references to the Middletown DE DMS100 switch are associated with CLLI code MDTWDEMTDS1 and will not be repeated throughout this letter.
- All references to the Wilmington DE CS2K switch are associated with CLLI code WLMGDEWLPS1 and will not be repeated throughout this letter.

As set out in the Verizon Delaware LLC Public Notice of Network Change Under Rule 51.329(a), dated February 29, 2024, on or after January 2, 2025, the Middletown DE 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) 302 currently residing in the Middletown DE DMS100 switch (see list in Table B below) will be moved to the Wilmington DE CS2K switch (see details in Table A below).

The four (4) native NPA NXXs belonging to the Middletown DE DMS100 switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Wilmington DE CS2K switch. This will occur on or after January 2, 2025.

Table A

	From	To
Entity	Middletown MTDS1	Wilmington WLPS1
Clli	MDTWDEMTDS1	WLMGDEWLPS1
Product	DMS100	CS2K
Location	21 W. Green Street Middletown, DE 19709	901 N. Tatnall Street Wilmington, DE 19801
Point Code	246 022 031	246 022 050
NXX Type	EOC	EOC
OCN	9210	9208
Rate Center Lata	228	228
Rate Center	Middletown	Wilmington
State	DE	DE

Table B

NPA	NXX	TYPE	LATA	RATECENTER
302	203	EOC	228	MIDDLETOWN
302	376	EOC	228	MIDDLETOWN
302	378	EOC	228	MIDDLETOWN
302	449	EOC	228	MIDDLETOWN

Network Changes and Trunk Rearrangements:

The Wilmington DE CS2K switch will be the recipient office of traffic migrated from the Middletown DE DMS100 switch. Traffic bound for the codes listed in Table B will be delivered via the Wilmington 72T Tandem (WLMGDEWL72T).

After all traffic is migrated off the Middletown DE 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 Wilmington DE CS2K switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Middletown DE DMS100 switch will be required to reposition the codes to the Wilmington DE CS2K switch.

All ASRs for the Wilmington DE CS2K switch must be received no later than October 30, 2024 to provide sufficient time to migrate the traffic described above. All traffic must be moved by January 2, 2025. All ASRs for the Wilmington DE CS2K switch must carry the project code of **MDTWDEMTDS1.**

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 DE 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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