



September 23 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: New Castle DE DMS100 Switch Retirement

PLEASE NOTE:

- All references to the New Castle DE DMS100 switch are associated with CLLI code NWCSDENCDS0 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 Short Term Public Notice Under Rule 51.333(a), dated September 23, 2024, on or after February 1, 2025, the Verizon New Castle 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 New Castle 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 nine (9) native NPA NXXs belonging to the New Castle 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 February 1, 2025.

Table A

	From	To	
Entity	New Castle NCDS0	Wilmington WLPS1	
Cli	NWCSDENCDS0	WLMGDEWLPS1	
Product	DMS100	CS2K	
Location	602 W. 14th Street New Castle, DE 19720	901 N. Tatnall Street Wilmington, DE 19801	
	Point Code	246 022 002	246 022 050
	NXX Type	EOC	EOC
	OCN	9210	9208
	Rate Center Lata	228	228
	Rate Center	New Castle	Wilmington
	State	DE	DE

Table B

NPA	NXX	TYPE	RATECENTER
302	322	EOC	NEW CASTLE
302	323	EOC	NEW CASTLE
302	324	EOC	NEW CASTLE
302	325	EOC	NEW CASTLE
302	326	EOC	NEW CASTLE
302	327	EOC	NEW CASTLE
302	328	EOC	NEW CASTLE
302	395	EOC	NEW CASTLE
302	413	EOC	NEW CASTLE

Network Changes and Trunk Rearrangements:

The Wilmington DE CS2K switch will be the recipient office of traffic migrated from the New Castle 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 New Castle 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 New Castle 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 November 30, 2024, to provide sufficient time to migrate the traffic described above. All traffic must be moved by February 1, 2025. All ASRs for the Wilmington DE CS2K switch must carry the project code of **NWCSDENCDS0**.

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 New Castle 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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