

January 14 , 2025

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

Subject : Verizon Partner Solutions Industry Letter: Ronkonkoma NY 5E Switch Retirement

PLEASE NOTE:

- All references to the Ronkonkoma NY 5E switch are associated with CLLI code RNKNNYRND0 and will not be repeated throughout this letter.
- All references to the Deerpark NY CS2k switch are associated with CLLI code DRPKNYDPPS0 and will not be repeated throughout this letter.

As set out in the Verizon New York Inc. Public Notice of Network Change Under Rule 51.329(a), dated January 14, 2025, on or after July 2, 2025, the Ronkonkoma NY 5E 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) 631 currently residing in the Ronkonkoma NY 5E switch (see list in Table B below) will be moved to the Deerpark NY CS2k switch (see details in Table A below).

The native NPA NXXs belonging to the Ronkonkoma NY 5E switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Deerpark NY CS2k switch. This will occur on or after July 2, 2025.

Table A

	From	To
Entity	Ronkonkoma RND0	Deerpark DPPS0
CLLI	RNKNNYRND0	DRPKNYDPPS0
Product	5E	CS2k
Location	100 Potion Road Ronkonkoma, NY 11779	85 West Second Street Deer Park, NY 11729
Point Code	247 041 044	247 041 029
NXX Type	EOC	EOC
OCN	9104	9104
Rate Center LATA	132	132
Rate Center	LI55	LI32
State	NY	NY

Table B

NPA	NXX	TYPE	Switch
631	285	EOC	RNKNNYRND0
631	467	EOC	RNKNNYRND0
631	468	EOC	RNKNNYRND0
631	471	EOC	RNKNNYRND0
631	580	EOC	RNKNNYRND0
631	585	EOC	RNKNNYRND0
631	588	EOC	RNKNNYRND0
631	737	EOC	RNKNNYRND0
631	738	EOC	RNKNNYRND0
631	981	EOC	RNKNNYRND0

Network Changes and Trunk Rearrangements:

The Deerpark NY CS2k switch will be the recipient office of traffic migrated from the Ronkonkoma NY 5E switch. Traffic bound for the codes listed in Table B will be delivered via the BRWDNTBWGT0 Brentwood / DPG0T Tandem (DRPKNYDPG0T intra-lata SHA / DRPKNYDPG0T inter-lata FG Access SHA).

After all traffic is migrated off the Ronkonkoma NY 5E 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 Deerpark NY CS2k switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Ronkonkoma NY 5E switch will be required to reposition the codes to the Deerpark NY CS2k switch.

All ASRs for the Deerpark NY CS2k switch must be received no later than May 1, 2025, to provide sufficient time to migrate the traffic described above. All traffic must be moved by July 2, 2025 per LERG.

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 Ronkonkoma NY 5E 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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