



May 24 , 2024

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

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

PLEASE NOTE:

- All references to the Great Neck NY 5E switch are associated with CLLI code GRNKNYGNDS0 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 May 24, 2024, on or after January 2, 2025, the Great Neck 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) 516 currently residing in the Great Neck 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 Great Neck 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 January 2, 2025.

Table A

	From	To
Entity	Great Neck GNDS0	Deerpark DPPS0
CLLI	GRNKNYGNDS0	DRPKNYDPPS0
Product	5E	CS2k
Location	9 Barstow Road Great Neck, NY 11021	85 West Second Street Deer Park, NY 11729
Point Code	247 041 024	247 041 029
NXX Type	EOC	EOC
OCN	9104	9104
Rate Center LATA	132	132
Rate Center	NASSAUZN01	LI32
State	NY	NY

Table B

NPA	NXX	TYPE	Switch
516	466	EOC	GRNKNYGNDS0
516	482	EOC	GRNKNYGNDS0
516	487	EOC	GRNKNYGNDS0
516	498	EOC	GRNKNYGNDS0
516	504	EOC	GRNKNYGNDS0
516	773	EOC	GRNKNYGNDS0
516	829	EOC	GRNKNYGNDS0

**Network Changes and Trunk Rearrangements:**

The Deerpark NY CS2k switch will be the recipient office of traffic migrated from the Great Neck NY 5E switch. Traffic bound for the codes listed in Table B will be delivered via the DRPKNYDP03T Deerpark DP03T Tandem (DRPKNYDP03T intra-lata SHA / DRPKNYDP03T inter-lata FG Access SHA).

After all traffic is migrated off the Great Neck NY 5E switch, this switch will be retired and removed from the network.

CLECs, IXC, 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 Great Neck 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 November 1, 2024, to provide sufficient time to migrate the traffic described above. All traffic must be moved by January 2, 2025, per LERG. All ASRs for the Deerpark NY CS2k switch must carry the project code of GRNKNYGND0.

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 Great Neck 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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