



October 05 , 2026

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

Subject : Verizon Partner Solutions Industry Letter: Beacon NY 5ESS Switch Retirement

PLEASE NOTE:

All references to the Beacon NY 5ESS switch are associated with CLLI code BECNBYBEDS0 and will not be repeated throughout this letter.

All references to the Poughkeepsie NY Packet End Office (PEO) switch are associated with CLLI code PGHKNYSHPS0 and will not be repeated throughout this letter.

As set out in the Verizon New York Inc. Short Term Public Notice Under Rule 51.333(a), dated October 5, 2026, on or after November 30, 2026, the Beacon NY 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) 845 currently residing in the Beacon NY 5ESS switch (see list in Table B below) will be moved to the Poughkeepsie NY PEO switch (see details in Table A below). The native NPA NXXs belonging to the Beacon NY 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Poughkeepsie NY PEO switch. This will occur on or after November 30, 2026.

Table A

	From	To
Entity	Beacon, NY EO	Poughkeepsie, NY PEO
CLLI	BECNBYBEDS0	PGHKNYSHPS0
Product	5ESS	CS2K
Location	433 Main Street Beacon, NY 12508	20 South Hamilton Street Poughkeepsie, NY 12601
Point Code	247 019 011	247 019 017
NXX Type	EOC	EOC
OCN	9104	9104
Rate Center LATA	133	133
Rate Center	Beacon (M2)	Multi
State	NY	NY

Table B

NPA	NXX	TYP E	Switch
845	440	EOC	BECNBYBEDS0
845	831	EOC	BECNBYBEDS0
845	838	EOC	BECNBYBEDS0
845	896	EOC	FSHKNYLDRS0
845	897	EOC	FSHKNYLDRS0

Network Changes and Trunk Rearrangements:

The Poughkeepsie NY PEO switch will be the recipient office of traffic migrated from the Beacon NY 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the Poughkeepsie NY Tandem (PGHKNYSH81T intra-lata SHA/PGHKNYSH81T inter-lata FG Access SHA).

After all traffic is migrated off of the Beacon NY 5ESS switch, it 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 Poughkeepsie NY PEO switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunks (DEOT) with access connectivity in the Beacon NY 5ESS switch will be required to reposition the codes to the Poughkeepsie NY PEO switch.

All ASRs for the Poughkeepsie NY PEO switch must be received no later than October 30, 2026, to provide sufficient time to migrate the traffic described above. All traffic must be moved by November 30, 2026.

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 Beacon NY 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.

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