



Feb 29 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: Palmyra PA 5ESS Switch Retirement

PLEASE NOTE:

- All references to the Palmyra PA 5ESS switch are associated with CLLI code PLMYPAPADS0 and will not be repeated throughout this letter.
- All references to the Harrisburg PA CS2K switch are associated with CLLI code HRBGPAHAPS0 and will not be repeated throughout this letter.

As set out in the Verizon Pennsylvania LLC Public Notice of Network Change Under Rule 51.329(a), dated February 29, 2024, on or after January 2, 2025, the Palmyra PA 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) 717 currently residing in the Palmyra PA 5ESS switch (see list in Table B below) will be moved to the Harrisburg PA CS2K switch (see details in Table A below).

The six (6) native NPA NXXs belonging to the Palmyra PA 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Harrisburg PA CS2K switch. This will occur on or after January 2, 2025.

Table A

	From	To
Entity	Palmyra PADS0	Harrisburg HAPS0
Clli	PLMYPAPADS0	HRBGPAHAPS0
Product	5ESS	CS2K
Location	124 N. Locust Street Palmyra, PA 17078	210 Pine Street Harrisburg, PA 17101
Point Code	246 014 013	246 014 023
NXX Type	EOC	EOC
OCN	9208	9208
Rate Center Lata	226	226
Rate Center	Palmyra	Harrisburg
State	PA	PA

Table B

NPA	NXX	TYPE	RATECENTER
717	832	EOC	PALMYRA
717	838	EOC	PALMYRA
717	867	EOC	ANNVILLE
717	566	EOC	HUMMELSTOWN
717	583	EOC	HUMMELSTOWN
717	964	EOC	MT GRETN

Network Changes and Trunk Rearrangements:

The Harrisburg PA CS2K switch will be the recipient office of traffic migrated from the Palmyra PA 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the Harrisburg 72T Tandem (HRBGPAHA72T).

After all traffic is migrated off of the Palmyra PA 5ESS 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 Harrisburg PA CS2K switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Palmyra PA 5ESS switch will be required to reposition the codes to the Harrisburg PA CS2K switch.

All ASRs for the Harrisburg PA CS2K switch must be received no later than October 28, 2024 to provide sufficient time to migrate the traffic described above. All traffic must be moved by January 2, 2025. All ASRs for the Harrisburg PA CS2K switch must carry the project code of **PLMYPAPADS0**.

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 Palmyra PA 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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