



August 30 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: Locust 3 PA 5ESS Switch Retirement

PLEASE NOTE:

- All references to the Locust 3 PA 5ESS switch are associated with CLLI code PHLAPALODS2 and will not be repeated throughout this letter.
- All references to the Market PA C20 switch are associated with CLLI code PHLAPAMKPS2 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 August 30, 2024, on or after March 1, 2025, the Locust 3 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 Areas (NPAs) 215 and 267 currently residing in the Locust 3 PA 5ESS switch (see list in Table B below) will be moved to the Market PA C20 switch (see details in Table A below).

The nineteen (19) native NPA NXXs belonging to the Locust 3 PA 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Market PA C20 switch. This will occur on or after March 1, 2025.

Table A

	From	To	
Entity	Locust 3 LODS0	Market MKPS2	
ClIi	PHLAPALODS2	PHLAPAMKPS2	
Product	5ESS	C20	
Location	1631 Arch Street Philadelphia, PA 19103	900 Race Street Philadelphia, PA 19107	
	Point Code	246 023 044	246 023 007
	NXX Type	EOC	EOC
	OCN	9208	9208
	Rate Center Lata	228	228
	Rate Center	Locust 3	Market
	State	PA	PA

Table B

NPA	NXX	TYPE	RATECENTER
215	231	EOC	PHILADELPHIA
215	255	EOC	PHILADELPHIA
215	263	EOC	PHILADELPHIA
215	496	EOC	PHILADELPHIA
215	557	EOC	PHILADELPHIA
215	564	EOC	PHILADELPHIA
215	568	EOC	PHILADELPHIA
215	569	EOC	PHILADELPHIA
215	636	EOC	PHILADELPHIA
215	683	EOC	PHILADELPHIA
215	685	EOC	PHILADELPHIA
215	686	EOC	PHILADELPHIA
215	751	EOC	PHILADELPHIA
215	832	EOC	PHILADELPHIA

215	972	EOC	PHILADELPHIA
215	988	EOC	PHILADELPHIA
267	216	EOC	PHILADELPHIA
267	256	EOC	PHILADELPHIA
267	402	EOC	PHILADELPHIA

Network Changes and Trunk Rearrangements:

The Market PA C20 switch will be the recipient office of traffic migrated from the Locust 3 PA 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the Market 90T Tandem (PHLAPAMK90T).

After all traffic is migrated off the Locust 3 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 Market PA C20 switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Locust 3 PA 5ESS switch will be required to reposition the codes to the Market PA C20 switch.

All ASRs for the Market PA C20 switch must be received no later than January 15, 2025, to provide sufficient time to migrate the traffic described above. All traffic must be moved by March 1, 2025. All ASRs for the Market PA C20 switch must carry the project code of **PHLAPALODS2**.

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 Locust 3 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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