

September 23, 2024

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

Subject: Verizon Partner Solutions Industry Letter: Sherwood PA EWSD Switch Retirement

PLEASE NOTE:

- All references to the Sherwood PA EWSD switch are associated with CLLI code PHLAPASHDS0 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 Short Term Public Notice Under Rule 51.333(a), dated September 23, 2024, on or after February 1, 2025, the Sherwood PA EWSD 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) 215 currently residing in the Sherwood PA EWSD switch (see list in Table B below) will be moved to the Market PA C20 switch (see details in Table A below).

The eight (8) native NPA NXXs belonging to the Sherwood PA EWSD 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 February 1, 2025.

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Table A			
	From	То	
Entity	Sherwood SHDS0	Market MKPS2	
Clli	PHLAPASHDS0	PHLAPAMKPS2	
Product	EWSD	C20	
		900 Race	
Location	5650 Chestnut Street	Street	
Location	Philadelphia, PA 19139		
		Philadelphia, PA 19107	
	Point Code	246 023 049	246 023 007
	NXX Type	EOC	EOC
	OCN	9208	9208
	Rate Center Lata	228	228
	Rate Center	Sherwood	Market
	State	PA	PA

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NPA	NXX	TYPE	RATECENTER
215	471	EOC	PHILADELPHIA
215	472	EOC	PHILADELPHIA
215	474	EOC	PHILADELPHIA
215	476	EOC	PHILADELPHIA
215	528	EOC	PHILADELPHIA
215	747	EOC	PHILADELPHIA
215	748	EOC	PHILADELPHIA
215	764	EOC	PHILADELPHIA

Network Changes and Trunk Rearrangements:

The Market PA C20 switch will be the recipient office of traffic migrated from the Sherwood PA EWSD 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 Sherwood PA EWSD 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 Sherwood PA EWSD 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 10, 2025, to provide sufficient time to migrate the traffic described above. All traffic must be moved by February 1, 2025. All ASRs for the Market PA C20 switch must carry the project code of **PHLAPASHDS0**.

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 Sherwood PA EWSD 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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