



March 01 , 2023

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

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

PLEASE NOTE:

- All references to the Quakertown PA 5ESS switch are associated with CLLI code QKTWPAQTDS0 and will not be repeated throughout this letter.
- All references to the Fort Washington PA CS2K switch are associated with CLLI code FTWSPAFWPS1 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 March 1, 2023, on or after October 2, 2023, the Quakertown 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) 215 currently residing in the Quakertown PA 5ESS switch (see list in Table B below) will be moved to the Fort Washington PA CS2K switch (see details in Table A below).

The four (4) native NPA NXXs belonging to the Quakertown PA 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Fort Washington PA CS2K switch. This will occur on or after October 2, 2023.

Table A

	From	To
Entity	Quakertown QTDS0	Fort Washington FWPS1
ClIi	QKTWPAQTDS0	FTWSPAFWPS1
Product	5ESS	CS2K
Location	428 Juniper Street Quakertown, PA 18951	1050 Virginia Drive Fort Washington, PA 19034
Point Code	246 013 076	246 013 153
NXX Type	EOC	EOC
OCN	9208	9208
Rate Center Lata	228	228
Rate Center	Quakertown	Fort Washington
State	PA	PA

Table B

NPA	NXX	TYPE	RATECENTER
215	529	EOC	QUAKERTOWN
215	536	EOC	QUAKERTOWN
215	538	EOC	QUAKERTOWN
215	804	EOC	QUAKERTOWN

Network Changes and Trunk Rearrangements:

The Fort Washington PA CS2K switch will be the recipient office of traffic migrated from the Quakertown PA 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the Market 92T Tandem (PHLAPAMK92T).

After all traffic is migrated off the Quakertown 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 Fort Washington 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 Quakertown PA 5ESS switch will be required to reposition the codes to the Fort Washington PA CS2K switch.

All ASRs for the Fort Washington PA CS2K switch must be received no later than August 28, 2023 to provide sufficient time to migrate the traffic described above. All traffic must be moved by October 2, 2023. All ASRs for the Fort Washington PA CS2K switch must carry the project code of **QKTWPAQTDS0**.

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 Quakertown 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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