



September 23 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: Oakland 2 PA 5ESS Switch Retirement

PLEASE NOTE:

- All references to the Oakland 2 PA 5ESS switch are associated with CLLI code PITBPAOKDS1 and will not be repeated throughout this letter.
- All references to the Oakland PA CS2K switch are associated with CLLI code PITBPAOKPS0 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 Oakland 2 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) 412 currently residing in the Oakland 2 PA 5ESS switch (see list in Table B below) will be moved to the Oakland PA CS2K switch (see details in Table A below).

The nineteen (19) native NPA NXXs belonging to the Oakland 2 PA 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Oakland PA CS2K switch. This will occur on or after February 1, 2025.

Table A

	From	To
Entity	Oakland 2 OKDS1	Oakland OKPS0
ClIi	PITBPAOKDS1	PITBPAOKPS0
Product	5ESS	CS2K
Location	530 N. Neville Street Pittsburgh PA 15213	530 N. Neville Street Pittsburgh PA 15213
Point Code	246 142 059	246 142 072
NXX Type	EOC	EOC
OCN	9208	9208
Rate Center Lata	234	234
Rate Center	Oakland 2 PA	Oakland PA
State	PA	PA

Table B

NPA	NXX	TYPE	RATECENTER
412	354	EOC	PITTSBURGH (PA)
412	383	EOC	PITTSBURGH (PA)
412	578	EOC	PITTSBURGH (PA)
412	605	EOC	PITTSBURGH (PA)
412	621	EOC	PITTSBURGH (PA)
412	622	EOC	PITTSBURGH (PA)
412	623	EOC	PITTSBURGH (PA)
412	624	EOC	PITTSBURGH (PA)
412	641	EOC	PITTSBURGH (PA)
412	647	EOC	PITTSBURGH (PA)
412	648	EOC	PITTSBURGH (PA)
412	681	EOC	PITTSBURGH (PA)
412	682	EOC	PITTSBURGH (PA)
412	683	EOC	PITTSBURGH (PA)
412	687	EOC	PITTSBURGH (PA)
412	688	EOC	PITTSBURGH (PA)

412	692	EOC	PITTSBURGH (PA)
412	802	EOC	PITTSBURGH (PA)
412	864	EOC	PITTSBURGH (PA)

Network Changes and Trunk Rearrangements:

The Oakland PA CS2K switch will be the recipient office of traffic migrated from the Oakland 2 PA 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the Oakland GT0 Tandem (PITBPAOKGT0).

After all traffic is migrated off of the Oakland 2 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 Oakland 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 Oakland 2 PA 5ESS switch will be required to reposition the codes to the Oakland PA CS2K switch.

All ASRs for the Oakland PA CS2K switch must be received no later than December 22, 2024, to provide sufficient time to migrate the traffic described above. All traffic must be moved by February 1, 2025. All ASRs for the Oakland PA CS2K switch must carry the project code of **PITBPAOKDS1**.

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 Oakland 2 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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