



October 13 , 2021

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

**Subject : Verizon Partner Solutions Industry Letter: Avenue R NY 5E Switch Retirement**

**PLEASE NOTE:**

- All references to the Avenue R NY 5E switch are associated with CLLI code NYCKNYARDS0 and will not be repeated throughout this letter.
- All references to the Williamsburg NY C20 switch are associated with CLLI code NYCKNYWMPS1 and will not be repeated throughout this letter.

As set out in the Verizon New York Public Notice of Network Change under Rule 51.329(a), dated October 13, 2021, on or after October 3, 2022, the Avenue R NY 5E switch will be retired and removed from the Verizon network as part of ongoing efforts to modernize the network.

**General Information:** The Exchange Codes (NXX) in Numbering Plan Area (NPA) 718 currently residing in the Avenue R NY 5E switch (see list in Table B below) will be moved to the Williamsburg NY C20 switch (see details in Table A below).

The native NPA NXXs belonging to the Avenue R NY 5E switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Williamsburg NY C20 switch. This will occur on or after October 3, 2022.

**Table A**

	<b>From</b>	<b>To</b>
Entity	Avenue R AUDS0	Williamsburg WMPS1
CLLI	NYCKNYARDS0	NYCKNYWMPS1
Product	5E	C20
Location	1101 Avenue R Brooklyn, NY 11223	55 Meserole Street Brooklyn, NY 11206
Point Code	247 042 043	247 042 054
NXX Type	EOC	EOC
OCN	9104	9104
Rate Center Lata	132	132
Rate Center	NWYRCYZN07	NWYRCYZN06
State	NY	NY

**Table B**

NPA	NXX	TYPE	Switch
718	336	EOC	NYCKNYARDS0

718	339	EOC	NYCKNYARDS0
718	375	EOC	NYCKNYARDS0
718	376	EOC	NYCKNYARDS0
718	382	EOC	NYCKNYARDS0
718	627	EOC	NYCKNYARDS0
718	645	EOC	NYCKNYARDS0
718	787	EOC	NYCKNYARDS0
718	998	EOC	NYCKNYARDS0
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**Network Changes and Trunk Rearrangements:**

The Williamsburg NY C20 switch will be the recipient office of traffic migrated from the Avenue R NY 5E switch. Traffic bound for the codes listed in Table B will be delivered via the Williamsburg NY 24T tandem local and Williamsburg NY 25T tandem LD FG (NYCKNYWM24T intra-lata SHA / NYCKNYWM25T inter-lata FG Access SHA).

After all traffic is migrated off the Avenue R NY 5E 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 Williamsburg NY C20 switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Avenue R NY 5E switch will be required to reposition the codes to the Williamsburg NY C20 switch.

All ASRs for the Williamsburg NY C20 switch must be received no later than August 1, 2022 in order to provide sufficient time to migrate the traffic described above. All traffic must be moved by October 3, 2022. All ASRs for the Williamsburg NY C20 switch must carry the project code of NYCKNYARDS0.

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 Avenue R NY 5E 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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