



September 23 , 2024

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

**Subject : Verizon Partner Solutions Industry Letter: Leonia NJ 5ESS Switch Retirement**

**PLEASE NOTE:**

- All references to the Leonia NJ 5ESS switch are associated with CLLI code FTLENJLEDS5 and will not be repeated throughout this letter.
- All references to the Rochelle Park NJ CS2K switch are associated with CLLI code RCPKNJ01PS0 and will not be repeated throughout this letter.

As set out in the Verizon New Jersey Inc. Short Term Public Notice Under Rule 51.333(a), dated September 23, 2024, on or after February 1, 2025, the Leonia NJ 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) 201 currently residing in the Leonia NJ 5ESS switch (see list in Table B below) will be moved to the Rochelle Park NJ CS2K switch (see details in Table A below).

The twelve (12) native NPA NXXs belonging to the Leonia NJ 5ESS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Rochelle Park NJ CS2K switch. This will occur on or after February 1, 2025.

**Table A**

	<b>From</b>	<b>To</b>
Entity	Leonia LEDS5	Rochelle Park 01PS0
Clli	FTLENJLEDS5	RCPKNJ01PS0
Product	5ESS	CS2K
Location	502 Main Street Fort Lee, NJ 07024	65 W. Passaic Street Rochelle Park, NJ 07662
Point Code	246 073 083	246 073 135
NXX Type	EOC	EOC
OCN	9206	9206
Rate Center Lata	224	224
Rate Center	Leonia	New Brunswick
State	NJ	NJ

**Table B**

NPA	NXX	TYPE	RATECENTER
201	224	EOC	LEONIA
201	242	EOC	LEONIA
201	302	EOC	LEONIA
201	346	EOC	LEONIA
201	363	EOC	LEONIA
201	461	EOC	LEONIA
201	585	EOC	LEONIA
201	592	EOC	LEONIA
201	886	EOC	LEONIA
201	944	EOC	LEONIA
201	947	EOC	LEONIA
201	969	EOC	LEONIA

**Network Changes and Trunk Rearrangements:**

The Rochelle Park NJ CS2K switch will be the recipient office of traffic migrated from the Leonia NJ 5ESS switch. Traffic bound for the codes listed in Table B will be delivered via the New Brunswick 04T Tandem (NBWKNJNB04T).

After all traffic is migrated off of the Leonia NJ 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 Rochelle Park NJ CS2K switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Leonia NJ 5ESS switch will be required to reposition the codes to the Rochelle Park NJ CS2K switch.

All ASRs for the Rochelle Park NJ CS2K switch must be received no later than November 19, 2024, to provide sufficient time to migrate the traffic described above. All traffic must be moved by February 1, 2025. All ASRs for the Rochelle Park NJ CS2K switch must carry the project code of **FTLENJLEDS5**.

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 Leonia NJ 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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