

April 19, 2024

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

Subject : Verizon Partner Solutions Industry Letter: Aberdeen Road VA 5E Switch Retirement

PLEASE NOTE:

• All references to the Aberdeen Road VA 5E switch are associated with CLLI code HMPNVAABDS0 and will not be repeated throughout this letter.

•All references to the Chinese Corner VA CS2K switch are associated with CLLI code VRBHVACCPS0 and will not be repeated throughout this letter.

As set out in the Verizon Virginia LLC Public Notice of Network Change Under Rule 51.329(a), dated April 19, 2024, on or after January 2, 2025, the Aberdeen Road VA 5E switch will be retired and removed from the Verizon network.

General Information: The Aberdeen Road VA 5E switch will be replaced by the Chinese Corner VA CS2K switch. See details in Table A.

Table A		
Description	From	То
Office Name	Aberdeen Road	Chinese Corner
CLLI Code	HMPNVAABDS0	VRBHVACCPS0
Switch Type	5E	CS2K
Location	1606 Aberdeen Road	221 Dorset Avenue
	Hampton, VA 23666	Virginia Beach, VA 23462
Point Code	246 194 218	246 194 249
NXX Type	EOC	EOC
OCN	9213	9213
Rate Center LATA	252	252
Rate Center	Aberdeen Road	Chinese Corner
State	VA	VA

The Exchange Codes (NXXs) in Numbering Plan Area (NPA) 757 currently residing in the Aberdeen Road VA 5E switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) on or after January 2, 2025. See details in Table B.

Table B			
NPA	NXX	TYPE	Switch
757	262	EOC	Aberdeen Road
757	268	EOC	Aberdeen Road
757	825	EOC	Aberdeen Road
757	826	EOC	Aberdeen Road
757	827	EOC	Aberdeen Road
757	838	EOC	Aberdeen Road
757	896	EOC	Aberdeen Road
757	594	EOC	Aberdeen Road

Network Changes and Trunk Rearrangements:

The Chinese Corner VA CS2K switch will be the recipient office of traffic migrated from the Aberdeen Road VA 5E switch. Traffic to be migrated to the Chinese Corner VA CS2K switch includes all of the traffic currently handled by the Aberdeen Road VA 5E switch including, but not limited to, Inter-LATA access traffic (including Feature Group B and D traffic), and Intra-LATA and local traffic (including CLEC, IEC, wireless and Verizon sector end office switched traffic). After all traffic is migrated off of the Aberdeen Road VA 5E switch, this switch will be retired and removed from the network.

CLECs, IXCs, IECs, ILEC, wireless carriers and paging carriers will need to provision new trunk groups built to the Chinese Corner VA CS2K switch or have existing trunk groups to that switch augmented if necessary. Carriers that have direct end office trunks (DEOT) with access connectivity in the Aberdeen Road VA 5E switch will be required to reposition the codes to the Chinese Corner VA CS2K switch.

All ASRs for the Chinese Corner VA CS2K switch must be received no later than **November 6**, 2024 to provide sufficient time to migrate the traffic described above. All traffic must be moved on or after **January 2**, 2025 based on LERG change notification. ASRs for the Chinese Corner VA CS2K switch must carry the project code of **HMPNVAABDS0**.

Upon decommissioning of the Aberdeen Road VA 5E switch, the eight (8) native codes (NPA NXXs) that currently reside in the Aberdeen Road VA 5E switch will reflect the Chinese Corner VA CS2K switch in the LERG.

Submission of disconnect ASRs to Verizon for the Aberdeen Road VA 5E switch are required immediately after the re-homing of traffic is complete.

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 Aberdeen Road VA 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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