

June 14, 2023

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

Subject : Verizon Partner Solutions Industry Letter: Great Falls VA 5E Switch Retirement

PLEASE NOTE:

• All references to the Great Falls VA 5E switch are associated with CLLI code GRFLVAGFDS0 and will not be repeated throughout this letter.

•All references to the Fairfax VA CS2K switch are associated with CLLI code FRFXVAFFPS0 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 June 14, 2023, on or after January 2, 2024, the Great Falls VA 5E switch will be retired and removed from the Verizon network.

General Information: The Great Falls VA 5E switch will be replaced by the Fairfax VA CS2K switch. See details in Table A.

The Exchange codes (NXXs) in Numbering Plan Area (NPA) 703 currently residing in the Great Falls 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, 2024. See details in Table B

Table A

Description	From	То
Office Name	Great Falls	Fairfax
CLLI Code	GRFLVAGFDS0	FRFXVAFFPS0
Switch Type	5E	CS2K
Location	755 Walker Road Great Falls, VA 22066	10431 Fairfax Boulevard Fairfax, VA 22030
Point Code	246 182 018	246 075 165
NXX Type	EOC	EOC
OCN	9213	9213
Rate Center LATA	236	236
Rate Center	WSNGTNZN19	WSNGTNZN19
State	VA	VA

Table B

NPA	NXX	TYPE	Switch
703	438	EOC	Great Falls
703	757	EOC	Great Falls
703	759	EOC	Great Falls

Network Changes and Trunk Rearrangements:

The Fairfax VA CS2K switch will be the recipient office of traffic migrated from the Great Falls VA 5E switch. Traffic to be migrated to the Fairfax VA CS2K switch includes all of the traffic currently handled by the Great Falls 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 Great Falls VA 5E switch, this switch will be retired and removed from the network.

All CLECs, IXCs, IECs, ILEC, wireless carriers and paging carriers will need to provision new trunk groups to support direct end office trunking to the Fairfax VA CS2K switch. Carriers with existing trunk groups to this switch will need to augment if necessary.

All ASRs for the Fairfax VA CS2K switch must be received no later than **November 13, 2023** to provide sufficient time to migrate the traffic described above. All traffic must be moved on or after **January 2, 2024** based on LERG change notification. ASRs for the Fairfax VA CS2K switch must carry the project code of **GRFLVAGFRP0**.

Upon decommissioning of the Great Falls VA 5E switch, the three (3) native codes (NPA NXXs) that currently reside in the Great Falls VA 5E switch will reflect the Fairfax VA CS2K switch in the LERG.

Submission of disconnect ASRs to Verizon for the Great Falls 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 Great Falls 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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