August 16 , 2023

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

Subject : Verizon Partner Solutions Industry Letter: Mount Vernon, VA EWS Switch Retirement

PLEASE NOTE:
- All references to the Mount Vernon VA EWS switch are associated with CLLI code ALXNVAMVDS0 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 August 16, 2023, on or after April 01, 2024, the Mount Vernon VA EWS switch will be retired and removed from the Verizon network.

General Information: The Mount Vernon VA EWS switch will be replaced by the Fairfax VA CS2K switch. See details in Table A.

The Exchange Codes (NXXs) in Numbering Plan Areas (NPAs) 571 and 703 currently residing in the Mount Vernon VA EWS switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) on or after April 01, 2024. See details in Table B.

Table A

Description	From	To
Office Name	Mount Vernon	Fairfax
CLLI Code	ALXNVAMVDS0	FRFXVAFFPS0
Switch Type	EWS	CS2K
Location	8534 Old Mt Vernon Road Alexandria, VA 22309	10431 Fairfax Boulevard Fairfax, VA 22030
Point Code	246 182 048	246 075 165
NXX Type	EOC	EOC
OCN	9213	9213
Rate Center LATA	236	236
Rate Center	ENGLESIDE WSNGTNZN08	WSNGTNZN19
State	VA	VA

Table B

NPA	NXX	TYPE	Switch
571	231	EOC	Mount Vernon
703	355	EOC	Mount Vernon
703	360	EOC	Mount Vernon
703	619	EOC	Mount Vernon
703	664	EOC	Mount Vernon
703	704	EOC	Mount Vernon

703	767	EOC	Mount Vernon
703	780	EOC	Mount Vernon
703	781	EOC	Mount Vernon
703	799	EOC	Mount Vernon
703	805	EOC	Mount Vernon
703	806	EOC	Mount Vernon

Network Changes and Trunk Rearrangements:

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

All CLECs, IXCs, IECs, ILECs, 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 **February 19, 2024** to provide sufficient time to migrate the traffic described above. All traffic must be moved on or after **April 01, 2024** based on LERG change notification. ASRs for the Fairfax VA CS2K switch must carry the project code of **ALXNVAMVRP0**.

Upon decommissioning of the Mount Vernon VA EWS switch, the twelve (12) native codes (NPA NXXs) that currently reside in the Mount Vernon VA EWS switch will reflect the Fairfax VA CS2K switch in the LERG.

Submission of disconnect ASRs to Verizon for the Mount Vernon VA EWS 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 Mount Vernon VA EWS 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.