

June 21, 2024

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

## Subject : Verizon Partner Solutions Industry Letter: Bluefield VA DMS10 Switch Retirement

## PLEASE NOTE:

• All references to the Bluefield VA DMS10 switch are associated with CLLI code BLFDVAXADS0 and will not be repeated throughout this letter.

•All references to the Tazewell VA DMS100 switch are associated with CLLI code TZWLVAXADS0 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 21, 2024, on or after January 2, 2025, the Bluefield VA DMS10 switch will be retired and removed from the Verizon network.

**General Information:** The Bluefield VA DMS10 switch will be replaced by the Tazewell VA DMS100 switch. See details in Table A.

The Exchange Codes (NXXs) in Numbering Plan Area (NPA) 276 currently residing in the Bluefield VA DMS10 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 A		
Description	From	То
Office Name	Bluefield	Tazewell
CLLI Code	BLFDVAXADS0	TZWLVAXADS0
Switch Type	DMS10	DMS100
Location	102 Academy Street Bluefield, VA 24605	366 W. Main Street Tazewell, VA 24651
Point Code	246 176 015	246 075 165
NXX Type	EOC	EOC
OCN	4337	4337
Rate Center LATA	932	932
Rate Center	Bluefield	Tazewell
State	VA	VA

Table B			
NPA	NXX	TYPE	Switch
276	322	EOC	Bluefield
276	326	EOC	Bluefield

## **Network Changes and Trunk Rearrangements:**

The Tazewell VA DMS100 switch will be the recipient office of traffic migrated from the Bluefield VA DMS10 switch. Traffic to be migrated to the Tazewell VA DMS100 switch includes all of the traffic currently handled by the Bluefield VA DMS10 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 Bluefield VA DMS10 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 Tazewell VA DSM100 switch. Carriers with existing trunk groups to this switch will need to augment if necessary. All ASRs for the Tazewell VA DMS100 switch must be received no later than **November 12, 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 Tazewell VA DMS100 switch must carry the project code of **BLFDVAXADS0**.

Upon decommissioning of the **Bluefield VA DMS10 switch**, the two (2) native codes (NPA NXXs) that currently reside in **the Bluefield VA DMS10 switch** will reflect the Tazewell VA DMS100 switch in the LERG.

Submission of disconnect ASRs to Verizon for the Bluefield VA DMS10 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 Bluefield VA DMS10 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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