

May 24, 2024

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

Subject: Verizon Partner Solutions Industry Letter: Acton, MA DMS100 Switch Retirement

PLEASE NOTE:

- All references to the Acton, MA DMS100 switch are associated with CLLI code ACTNMAMADS1 and will not be repeated throughout this letter.
- •All references to the Newton, MA C20 switch are associated with

CLLI code NWTNMAWAPS1 and will not be repeated throughout this letter.

As set out in the Verizon New England Inc. Public Notice of Network Change Under Rule 51.329(a), dated May 24, 2024, the Acton, MA DMS100 switch will be retired and removed from the Verizon network on or after January 2, 2025, as part of ongoing efforts to modernize the network.

General Information: The Exchange Codes (NXXs) in Numbering Plan Area (NPA) 978 currently residing in the Acton, MA DMS100 switch (see list in Table B below) will be moved to the Newton, MA C20 switch (see details in Table A below).

The native NPA NXXs belonging to the Acton, MA DMS100 switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Newton, MA C20 switch. This will occur on or after January 2, 2025.

Table A

From	То
Acton, MA EO	Newton, MA PEO
ACTNMAMADS1	NWTNMAWAPS1
DMS100	C20
424 Massachusetts Avenue Acton, MA 01720	787 Washington Street Newton, MA 02460
247 012 134	247 065 015
EOC	EOC
9102	9102
128	128
Multi	Multi
MA	MA
	Acton, MA EO ACTNMAMADS1 DMS100 424 Massachusetts Avenue Acton, MA 01720 247 012 134 EOC 9102 128 Multi

Table	В
NPA	

. ab.o B			
NPA	NXX	TYPE	Switch
978	263	EOC	ACTNMAMADS1
978	264	EOC	ACTNMAMADS1
978	266	EOC	ACTNMAMADS1
978	493	EOC	ACTNMAMADS1
978	506	EOC	ACTNMAMADS1
978	635	EOC	ACTNMAMADS1
978	929	EOC	ACTNMAMADS1
978	936	EOC	ACTNMAMADS1

The Newton, MA C20 switch will be the recipient office of traffic migrated from the Acton, MA DMS100 switch. Traffic bound for the codes listed in Table B will be delivered via the Newton, MA Tandem (NWTNMAWA01T intra-lata SHA / NWTNMAWA01T inter-lata FG Access SHA).

After all traffic is migrated off of the Acton, MA DMS100 switch, it 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 Newton, MA C20 switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunks (DEOT) with access connectivity in the Acton, MA DMS100 switch will be required to reposition the codes to the Newton, MA C20 switch.

All ASRs for the Newton, MA C20 switch must be received no later than November 14, 2024, to provide sufficient time to migrate the traffic described above. All traffic must be moved by January 2, 2025. All ASRs for the Newton, MA C20 switch must carry the project code of **ACTNMAMADS1.**

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 Acton, MA DMS100 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.

This communication is provided by the VPS Account Management Support. Requests to subscribe or unsubscribe to this distribution may be processed at: https://www22.verizon.com/wholesale/subscriptions/e-mail-subscriptions.html