



March 22 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: Orange, MA DMS10 Switch Retirement AMENDED

AMENDED Industry Letter

This Industry Letter amends Verizon New England's previous Orange, MA DMS10 Switch Retirement Industry Letter of November 15, 2023 seeking an on or after July 1, 2024 implementation date. With this amendment, Verizon New England clarifies the destinations of migrated traffic and extends the implementation date to on or after October 1, 2024.

Subject: Orange, MA DMS10 Switch Retirement AMENDED

PLEASE NOTE:

- All references to the Orange, MA DMS10 switch are associated with CLLI code **ORNGMASMDS0** and will not be repeated throughout this letter.
- All references to the Greenfield, MA DMS100 switch are associated with CLLI code **GNFDMACHDS0** 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. Amended Public Notice of Network Change Under Rule 51.329(a), dated March 22, 2024, the Orange, MA DMS10 switch will be retired and removed from the Verizon network on or after October 1, 2024, as part of ongoing efforts to modernize the network.

General Information: The Exchange Code (NXX) in Numbering Plan Area (NPA) 978 currently residing in the Orange, MA DMS10 switch (see list in Table C below) will be moved to the Newton, MA C20 switch (see details in Table A below). The Exchange Code (NXX) in Numbering Plan Area (NPA) 413 currently residing in the Orange, MA DMS10 switch (see list in Table C below) will be moved to the Greenfield, MA DMS100 switch (see details in Table B below).

The native NPA NXXs belonging to the Orange, MA DMS10 switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Greenfield, MA DMS100 and Newton, MA C20 switches. This will occur on or after October 1, 2024.

Table A

	From	To
Entity	Orange, MA EO	Newton, MA PEO
CLLI	ORNGMASMDS0	NWTNMAWAPS1
Product	DMS10	C20
Location	79 S. Main Street Orange, MA 01364	787 Washington Street Newton, MA 02460
Point Code	247 012 100	247 065 015
NXX Type	EOC	EOC
OCN	9102	9102
Rate Center LATA	Multi	128
Rate Center	Multi	Multi

State MA MA

Table B

	From	To
Entity	Orange, MA EO	Greenfield, MA DMS100
CLLI	ORNGMASMDS0	GNFDMACHDS0
Product	DMS10	DMS100
Location	79 S. Main Street Orange, MA 01364	11 Church Street Greenfield, MA 01301
Point Code	247 012 100	247 061 016
NXX Type	EOC	EOC
OCN	9102	9102
Rate Center LATA	Multi	126
Rate Center	Multi	Multi
State	MA	MA

Table C

NPA	NXX	TYPE	Switch	Rate Center
413	422	EOC	ORNGMASMDS0	Millers Falls
978	544	EOC	ORNGMASMDS0	Orange

Network Changes and Trunk Rearrangements:

The Newton, MA C20 switch will be one of the recipient offices of traffic migrated from the Orange, MA DMS10 switch. Traffic bound for the codes listed in Table C (978-544) will be delivered via the Newton, MA Tandem (NWTNMAWA01T intra-lata SHA / NWTNMAWA01T inter-lata FG Access SHA).

The Greenfield, MA DMS100 switch will be the other recipient office of traffic migrated from the Orange, MA DMS10 switch. Traffic bound for the codes listed in Table C (413-422) will be delivered via the Springfield, MA Tandem (SPFDMAWO01T intra-lata SHA / SPFDMAWO01T inter-lata FG Access SHA).

After all traffic is migrated off of the Orange, MA DMS10 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 and/or the Greenfield, MA DMS100 switch or have existing trunk groups to those switches augmented. Carriers that have direct end office trunks (DEOT) with access connectivity in the Orange, MA DMS10 switch will be required to reposition the codes to the Newton, MA C20 switch and/or the Greenfield, MA DMS100 switch.

All ASRs for either switch must be received no later than August 15, 2024 to provide sufficient time to migrate the traffic described above. All traffic must be moved by October 1, 2024. All ASRs for the Newton, MA C20 switch or the Greenfield, MA DMS100 switch must carry the project code of **ORNGMASMDS0**.

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 Orange, MA 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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