

August 30, 2024

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

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

PLEASE NOTE:

- All references to the Malden, MA DMS100 switch are associated with CLLI code MLDNMAELDS2 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 August 30, 2024, the Malden, MA DMS100 switch will be retired and removed from the Verizon network on or after March 1, 2025, as part of ongoing efforts to modernize the network.

General Information: The Exchange Codes (NXXs) in Numbering Plan Areas (NPAs) 617, 781 currently residing in the Malden, 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 Malden, 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 March 1, 2025.

Table A

| | From | То |
|------------------|----------------------------------|---|
| Entity | Malden, MA EO | Newton, MA PEO |
| CLLI | MLDNMAELDS2 | NWTNMAWAPS1 |
| Product | DMS100 | C20 |
| Location | 7 Elm Street Malden, MA 02148 | 787 Washington Street Newton, MA 02460 |
| Point Code | 247 065 036 | 247 065 015 |
| NXX Type | EOC | EOC |
| OCN | 9102 | 9102 |
| Rate Center LATA | 128 | 128 |
| Rate Center | Multi | Multi |
| State | MA | MA |

| T | al | οl | е | В |
|---|----|----|---|---|
| ı | aı | OI | е | В |

| Table B | | | |
|---------|-----|------|-------------|
| NPA | NXX | TYPE | Switch |
| 617 | 381 | EOC | MLDNMAELDS2 |
| 617 | 382 | EOC | MLDNMAELDS2 |
| 617 | 387 | EOC | MLDNMAELDS2 |
| 617 | 389 | EOC | MLDNMAELDS2 |
| 617 | 394 | EOC | MLDNMAELDS2 |
| 781 | 306 | EOC | MLDNMAELDS2 |
| 781 | 321 | EOC | MLDNMAELDS2 |
| 781 | 322 | EOC | MLDNMAELDS2 |
| 781 | 324 | EOC | MLDNMAELDS2 |
| 781 | 338 | EOC | MLDNMAELDS2 |
| 781 | 388 | EOC | MLDNMAELDS2 |
| 781 | 391 | EOC | MLDNMAELDS2 |
| 781 | 393 | EOC | MLDNMAELDS2 |
| | | | |

| 781 | 395 | EOC | MLDNMAELDS2 |
|-----|-----|-----|-------------|
| 781 | 396 | EOC | MLDNMAELDS2 |
| 781 | 397 | EOC | MLDNMAELDS2 |
| 781 | 655 | EOC | MLDNMAELDS2 |
| 781 | 662 | EOC | MLDNMAELDS2 |
| 781 | 665 | EOC | MLDNMAELDS2 |
| 781 | 979 | EOC | MLDNMAELDS2 |

Network Changes and Trunk Rearrangements:

The Newton, MA C20 switch will be the recipient office of traffic migrated from the Malden, 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 Malden, 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 Malden, 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 December 15, 2024, to provide sufficient time to migrate the traffic described above. All traffic must be moved by March 1, 2025. All ASRs for the Newton, MA C20 switch must carry the project code of **MLDNMAELDS2**.

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 Malden, 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.

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