

July 09, 2024

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

## Subject : Verizon Partner Solutions Industry Letter: Dorchester, MA 5ESS Switch Retirement

## **PLEASE NOTE:**

- All references to the Dorchester, MA 5ESS switch are associated with CLLI code **DRCHMAADDS1** 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. Short Term Public Notice Under Rule 51.333(a), dated July 9, 2024, the Dorchester, MA 5ESS 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 Codes (NXXs) in Numbering Plan Area (NPA) 617 currently residing in the Dorchester, MA 5ESS 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 Dorchester, MA 5ESS 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 October 1, 2024.

## Table A

	From	То
Entity	Dorchester, MA EO	Newton, MA PEO
CLLI	DRCHMAADDS1	NWTNMAWAPS1
Product	5ESS	C20
Location	175 Adams Street Dorchester, MA 02122	787 Washington Street Newton, MA 02460
Point Code	247 065 026	247 065 015
NXX Type	EOC	EOC
OCN	9102	9102
Rate Center LATA	128	128
Rate Center	Dorchester	Multi
State	MA	MA

Table B			
NPA	NXX	TYPE	Switch
617	265	EOC	DRCHMAADDS1
617	282	EOC	DRCHMAADDS1
617	287	EOC	DRCHMAADDS1
617	288	EOC	DRCHMAADDS1
617	436	EOC	DRCHMAADDS1
617	474	EOC	DRCHMAADDS1
617	533	EOC	DRCHMAADDS1
617	740	EOC	DRCHMAADDS1
617	822	EOC	DRCHMAADDS1
617	825	EOC	DRCHMAADDS1
617	929	EOC	DRCHMAADDS1
617 617 617 617 617 617	288 436 474 533 740 822 825	EOC EOC EOC EOC EOC EOC	DRCHMAADDS1 DRCHMAADDS1 DRCHMAADDS1 DRCHMAADDS1 DRCHMAADDS1 DRCHMAADDS1 DRCHMAADDS1

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

The Newton, MA C20 switch will be the recipient office of traffic migrated from the Dorchester, MA 5ESS 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 Dorchester, MA 5ESS 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 Dorchester, MA 5ESS 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 August 5, 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 must carry the project code of **DRCHMAADDS1**.

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 Dorchester, MA 5ESS 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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