



March 22 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: Boston Franklin Street (BSTNMAFRDS2), MA 5ESS Switch Retirement

PLEASE NOTE:

- All references to the Boston Franklin Street, MA 5ESS switch are associated with CLLI code **BSTNMAFRDS2** 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 March 22, 2024, the Boston Franklin Street, MA 5ESS 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) 617 currently residing in the Boston Franklin Street, 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 Boston Franklin Street, 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 January 2, 2025.

Table A

	From	To
Entity	Boston Franklin Street, MA EO	Newton, MA PEO
CLLI	BSTNMAFRDS2	NWTNMAWAPS1
Product	5ESS	C20
Location	50 Post Office Square Boston MA 02110	787 Washington Street Newton, MA 02460
Point Code	247 065 067	247 065 015
NXX Type	EOC	EOC
OCN	9102	9102
Rate Center LATA	128	128
Rate Center	Boston	Multi
State	MA	MA

Table B

NPA	NXX	TYPE	Switch
617	204	EOC	BSTNMAFRDS2
617	235	EOC	BSTNMAFRDS2
617	261	EOC	BSTNMAFRDS2
617	289	EOC	BSTNMAFRDS2
617	295	EOC	BSTNMAFRDS2
617	310	EOC	BSTNMAFRDS2
617	330	EOC	BSTNMAFRDS2
617	341	EOC	BSTNMAFRDS2
617	342	EOC	BSTNMAFRDS2
617	345	EOC	BSTNMAFRDS2

617	346	EOC	BSTNMAFRDS2
617	428	EOC	BSTNMAFRDS2
617	434	EOC	BSTNMAFRDS2
617	439	EOC	BSTNMAFRDS2
617	443	EOC	BSTNMAFRDS2
617	478	EOC	BSTNMAFRDS2
617	526	EOC	BSTNMAFRDS2
617	662	EOC	BSTNMAFRDS2
617	664	EOC	BSTNMAFRDS2
617	737	EOC	BSTNMAFRDS2
617	743	EOC	BSTNMAFRDS2
617	748	EOC	BSTNMAFRDS2
617	757	EOC	BSTNMAFRDS2
617	772	EOC	BSTNMAFRDS2
617	790	EOC	BSTNMAFRDS2
617	856	EOC	BSTNMAFRDS2
617	897	EOC	BSTNMAFRDS2
617	946	EOC	BSTNMAFRDS2
617	951	EOC	BSTNMAFRDS2

Network Changes and Trunk Rearrangements:

The Newton, MA C20 switch will be the recipient office of traffic migrated from the Boston Franklin Street, 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 Boston Franklin Street, 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 Boston Franklin Street, 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 November 15, 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 **BSTNMAFRDS2**.

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 Boston Franklin Street, 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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