



January 03 , 2023

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

Subject : Verizon Partner Solutions Industry Letter: Providence, RI Broad St. (DMS100) Switch Retirement

PLEASE NOTE:

- All references to the Providence Broad Street, RI DMS100 switch are associated with CLLI code PRVDRIBRDS1 and will not be repeated throughout this letter.
- All references to the Providence, RI Packet End Office (PEO) switch are associated with CLLI code PRVDRIWAPS0 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 January 3, 2023, on or after August 1, 2023, the Providence Broad, RI Street DMS100 switch will be retired and removed from the Verizon network as part of ongoing efforts to modernize the network.

General Information: The Exchange Codes (NXXs) in Numbering Plan Area (NPA) 401 currently residing in the Providence Broad Street, RI DMS100 switch (see list in Table B below) will be moved to the Providence, RI PEO switch (see details in Table A below).

The native NPA NXXs belonging to the Providence Broad Street, RI DMS100 switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Providence, RI PEO switch. This will occur on or after **August 1, 2023**.

Table A

	From	To
Entity	Providence Broad Street, RI EO	Providence, RI PEO
Clli	PRVDRIBRDS1	PRVDRIWAPS0
Product	DMS100	CS2K
Location	1096 Broad Street Providence, RI 02905	234 Washington Street Providence, RI 02903
Point Code	247 069 003	247 069 006
NXX Type	EOC	EOC
OCN	9102	9102
Rate Center Lata	130	130
Rate Center	Providence	Multi
State	RI	RI

Table B

NPA	NXX	TYPE	Switch
401	290	EOC	PROVIDENCE
401	461	EOC	PROVIDENCE
401	467	EOC	PROVIDENCE
401	745	EOC	PROVIDENCE
401	780	EOC	PROVIDENCE

401	781	EOC	PROVIDENCE
401	784	EOC	PROVIDENCE
401	785	EOC	PROVIDENCE
401	786	EOC	PROVIDENCE
401	941	EOC	PROVIDENCE

Network Changes and Trunk Rearrangements:

The Providence, RI PEO switch will be the recipient office of traffic migrated from the Providence Broad Street, RI DMS100 switch. Traffic bound for the codes listed in Table B will be delivered via the Providence, RI Tandem (PRVDRIWA06T intra-lata SHA / PRVDRIWA06T inter-lata FG Access SHA).

After all traffic is migrated off of the Providence Broad Street, RI 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 Providence, RI PEO switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunks (DEOT) with access connectivity in the Providence Broad Street, RI DMS100 switch will be required to reposition the codes to the Providence, RI PEO switch.

All ASRs for the Providence, RI PEO switch must be received no later than June 1, 2023 to provide sufficient time to migrate the traffic described above. All traffic must be moved by August 1, 2023. All ASRs for the Providence, RI PEO switch must carry the project code of **PRVDRIBRDS1**.

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 Providence Broad Street, RI 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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