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Federal Regulatory and Legal Affairs

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November 10, 2017

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: Verizon Certification of Network Changes CC Docket No. 96-98, CFR 47
Sections 51.325 - 51.335

Dear Ms. Dortch:

Pursuant to Sections 51.325 - 51.335 of the Commission's rules, Verizon submits the attached Certification of Public Notice of Network Change(s) under rule 51.329(a). Specifically, Verizon is providing notification of the network changes that result in the decommissioning of the Marblehead DMS-100 switch (MRBLMAPLDS0) located at 250 Pleasant St., Marblehead, MA.

Please contact me should you need any further information.

Sincerely,

A handwritten signature in black ink, appearing to read "Debra P. Dexter", with a checkmark at the end.

**CERTIFICATION OF PUBLIC NOTICE(s) OF NETWORK
CHANGE UNDER RULE 51.329(a)**

On November 10, 2017 the following Public Notice of Network Change has been made by Verizon pursuant to Code of Federal Regulation 47, Subsections 51.325 – 51.335.

The Public Notice(s) can also be obtained at the Internet at:

<http://www.verizon.com/about/terms-conditions/network-disclosures>

Title(s) of Network Notification(s):

Planned Network Changes – Marblehead, MA switch retirement

Michael Warnken

Michael Warnken
Specialist – Communications
Verizon Partner Solutions
Telephone – 631-569-3318
Date: 11/10/2017



6929 N. Lakewood Avenue
Tulsa, OK 74117

PUBLIC NOTICE OF NETWORK CHANGE UNDER RULE 51.329(a)

November 10, 2017

Carrier: Verizon New England Inc., 6 Bowdoin Square, 9th Floor, Boston, MA 02114

Contact: For additional information on these planned network changes, please contact:

Marcia Chaffin
Verizon Network Engineering
385 Myles Standish Blvd.
Taunton, MA 02780
978-552-3638

Quadre Washington
Manager – Global Engineering and System Performance
Verizon Wireline Network Operations
99 Shawan Rd & York Rd, 05 Floor Room 5w17a
Cockeysville, MD 21030
410-856-2512

Implementation Date: On or after May 19, 2018

Planned Network Change(s) will occur at the following location(s) in Massachusetts:

| Verizon Central Office | Address | CLLI |
|---------------------------------------|--|-------------|
| MARBLEHEAD DMS-100 Switch | 250 Pleasant St., Marblehead, MA 01945 | MRBLMAPLDS0 |
| NEWTON Packet End Office (PEO) Switch | 787 Washington St., Newton, MA 02160 | NWTNMAWAPS0 |

This notice may also be viewed at <http://www.verizon.com/about/terms-conditions/network-disclosures>

PLEASE NOTE:

- All references to the Marblehead, MA DMS-100 switch are associated with CLI code MRBLMAPLDS0 and will not be repeated throughout this notice.
- All references to the Newton, MA Packet End Office (PEO) switch are associated with CLI code NWTNMAWAPS0 and will not be repeated throughout this notice.

Description of the Planned Network Change(s):

The Verizon Marblehead, MA DMS-100 switch, located at 250 Pleasant St., Marblehead, MA 01945, will be retired and removed from the network after all traffic served by this switch is migrated to the Verizon Newton, MA PEO switch located at 787 Washington St., Newton, MA 02160. All traffic to be migrated includes, but is not limited to Inter-LATA (ACCESS/FG-B-D/CLEC/IXC), wireless, and paging traffic.

Description of Reasonably Foreseeable Impact(s) of the Planned Change(s):

Competitive local exchange carriers (CLECs), interexchange carriers (IXCs, IECs), wireless carriers, and paging carriers will need to secure new trunk groups built to the Newton, MA PEO switch or have existing trunk groups to that switch augmented. Carriers that are code holders for access connectivity in the Marblehead, MA DMS-100 switch will be required to reposition the codes to the Newton, MA PEO switch.

All ASRs for the Newton, MA PEO switch must be received no later than April 2, 2018 in order to provide sufficient time to migrate the traffic described above. These direct end office trunk (DEOT) interconnections will support traffic migration for the Marblehead, MA DMS-100 switch prior to its eventual decommissioning. Local Exchange Routing Guide (LERG) change effective dates will be posted prior to decommissioning of the Marblehead, MA DMS-100 switch (**on or after May 19, 2018**). This will serve to guide interconnect re-routes of traffic for the two (2) native codes currently served by the Marblehead, MA DMS-100 switch to reflect the Newton, MA PEO switch as the new home switch. All ASRs for the Newton, MA PEO switch must carry the project code of **MRBLMAPLDS0**.