



Debra P. Dexter  
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Federal Regulatory and Legal Affairs

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March 19, 2018

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

**Re: Verizon Public Notice of Network Changes and Certification Under  
Rules 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 under rule 51.329(a). Specifically, Verizon is providing notification of the network changes that result in the decommissioning of the Cranford, NJ SESS switch (CNFRNJCRDS5) located at 34 Alden Street, Cranford, NJ.

Please contact me should you need any further information.

Sincerely,

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

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

On March 19, 2018, 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 – Cranford, NJ switch retirement**

*Michael Warnken*

Michael Warnken  
Specialist – Communications  
Verizon Partner Solutions  
Telephone – 631-569-3318  
Date: 3/19/18



6929 N. Lakewood Avenue  
Tulsa, OK 74117

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

March 19, 2018

**Carrier:** Verizon New Jersey Inc., One Verizon Way, Basking Ridge, NJ 07902

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

Lisa Thompson  
Global Data Network Engineering  
Verizon Wireline Network Operations  
13100 Columbia Pike, Floor 5 Room 505  
Silver Spring, MD 20904  
443-862-0212

John Dunne  
Senior Manager – Global Data Network Engineering  
Verizon Wireline Network Operations  
2147 Route 27  
Edison, NJ 08817  
732-593-4003

**Implementation Date:** On or after October 6, 2018

**Planned Network Change(s) will occur at the following locations in New Jersey:**

Verizon Central Office	Address	CLLI
CRANFORD 5ESS Switch	34 Alden St., Cranford NJ 07016	CNFRNJCRDS5
NEW BRUNSWICK CS2K Switch	18 Paterson St., New Brunswick NJ 08901	NBWKNJNBPS1

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

PLEASE NOTE:

- All references to the Cranford NJ 5ESS switch are associated with CLLI code CNFRNJCRDS5 and will not be repeated throughout this notice.
- All references to the New Brunswick NJ CS2K switch are associated with CLLI code NBWKNJNBPS1 and will not be repeated throughout this notice.

**Description of the Planned Network Change(s):**

The Verizon Cranford 5ESS switch located at 34 Alden Street, Cranford, NJ 07016 will be retired and removed from the network after all traffic served by this switch is migrated to the Verizon New Brunswick CS2K switch located at 18 Paterson Street, New Brunswick, NJ 08901. 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 New Brunswick CS2K switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) interconnection with access connectivity in the Cranford 5ESS switch will be required to reposition the codes to the New Brunswick CS2K switch.

All ASRs for the New Brunswick CS2K switch must be received no later than September 14, 2018 in order to provide sufficient time to migrate the traffic described above. DEOT interconnections will support traffic migration for the Cranford 5ESS switch prior to its eventual decommissioning. Local Exchange Routing Guide (LERG) change effective dates will be posted prior to decommissioning of the Cranford 5ESS switch (**on or after October 6, 2018**). This will serve to guide interconnect re-routes of traffic for the six (6) native codes currently served by the Cranford 5ESS switch to reflect the New Brunswick CS2K switch as the new home switch. All ASRs for the New Brunswick CS2K switch must carry the project code of **CNFRNJCRRP0**.