



November 15 , 2023

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

## Subject : Verizon Partner Solutions Industry Letter: Sharon Springs, NY DMS100 Remote Switch Retirement, Replacement and Rehome

### PLEASE NOTE:

- All references to the Sharon Springs, NY DMS100 remote switch are associated with CLLI code SHSPNYQSR0 and will not be repeated throughout this letter.
- All references to the new Sharon Springs, NY T1000 remote packet switch are associated with CLLI code SHSPNYQSRP0 and will not be repeated throughout this letter.
- All references to the Albany, NY Packet End Office (PEO) switch are associated with CLLI code ALBYNYSSPS0 and will not be repeated throughout this letter.

As set out in the Verizon New York Inc. Short Term Public Notice Under Rule 51.333(a), dated November 15, 2023, on or after March 1, 2024, the Sharon Springs, NY RS0 remote switch will be retired and replaced by the Sharon Springs, NY RP0 remote packet switch which will be homed to the Albany PEO switch. The Sharon Springs RS0 remote switch CLLI will be removed from the Verizon network.

**General Information:** The Sharon Springs, NY DMS100 remote switch will be retired and replaced by the Sharon Springs, NY T1000 remote packet switch. See details in Table A.

The Exchange Code (284) in Numbering Plan Area (518) currently residing in the Sharon Springs, NY RS0 remote switch (Table C) will be moved to the Sharon Springs, NY RP0 remote packet switch which will home off of the Albany, NY PEO switch. This rehome will be reflected in the Local Exchange Routing Guide (LERG) on or after March 1, 2024.

## Table A

Description	From	To
Office Name	Sharon Springs RS0	Sharon Springs RP0
CLLI Code	SHSPNYQSR0	SHSPNYQSRP0
Switch Type	DMS100 Remote	T1000/Remote packet
Location	121 Beechwood Road Sharon Springs, NY 13459	121 Beechwood Road Sharon Springs, NY 13459
Point Code	247 015 022	247 015 024
NXX Type	EOC	EOC
OCN	9104	9104
Rate Center LATA	134	134
Rate Center	Sharon Springs	Sharon Springs
State	NY	NY

The Sharon Springs, NY RP0 will then be homed to the Albany, NY PEO switch. See Table B.

## Table B

Description	From	To
Office Name	Sharon Springs RP0	Albany PEO
CLLI Code	SHSPNYQSRP0	ALBYNYSSPS0
Switch Type	T1000/Remote packet	CS2K/PEO
Location	121 Beechwood Road Sharon Springs, NY 13459	158 State Street Albany, NY 12207
Point Code	247 015 024	247 015 024

NXX Type	EOC	EOC
OCN	9104	9104
Rate Center LATA	134	134
Rate Center	Sharon Springs	MULTI
State	NY	NY

## Table C

NPA	NXX	TYPE	Switch
518	284	EOC	SHSPNYQSR0

### Network Changes and Trunk Rearrangements:

The Albany, NY PEO switch will be the recipient office of traffic from the Sharon Springs, NY T1000 remote packet switch.

All CLECs, IXCs, IECs, ILEC, wireless carriers and paging carriers will need to provision new trunk groups to support direct end office trunking to the Albany, NY PEO switch. Carriers with existing trunk groups to this switch will need to augment if necessary.

All ASRs for the Albany, NY PEO switch must be received no later than **January 15, 2024** to provide sufficient time to migrate the traffic described above. All traffic must be moved on or after March 1, 2024 based on LERG change notification. ASRs for the Albany, NY PEO switch must carry the project code of **SHSPNYQSR0**.

# Upon decommissioning of the Sharon Springs, NY DMS100 remote switch, the one

(1) native code (NPA NXX) that currently resides in the **Sharon Springs, NY RS0 DMS100 remote switch** will reflect the Sharon Springs, NY T1000 remote packet switch which will home off of the Albany, NY PEO switch in the LERG.

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 Sharon Springs, NY DMS100 remote switch and subsequent rehome to the Albany, NY PEO 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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