



March 22 , 2024

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

Subject : Verizon Partner Solutions Industry Letter: South Schenectady, NY DMS100 Switch Retirement

PLEASE NOTE:

- All references to the South Schenectady, NY DMS100 switch are associated with CLLI code SSCHNYSODS0 and will not be repeated throughout this letter.
- All references to the Albany, NY Packet End Office (PEO) switch are associated with CLLI code ALBYNYSSPS1 and will not be repeated throughout this letter.

As set out in the Verizon New York Inc. Public Notice of Network Change Under Rule 51.329(a), dated March 22, 2024, on or after January 2, 2025, the South Schenectady, NY 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) 518 currently residing in the South Schenectady, NY DMS100 switch (see list in Table B below) will be moved to the Albany, NY PEO switch (see details in Table A below).

The native NPA NXXs belonging to the South Schenectady, NY DMS100 switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Albany, NY PEO switch. This will occur on or after January 2, 2025.

Table A

| | From | To |
|------------------|--|--------------------------------------|
| Entity | South Schenectady, NY EO | Albany, NY PEO |
| CLLI | SSCHNYSODS0 | ALBYNYSSPS1 |
| Product | DMS100 | C20 |
| Location | 1966 Curry Road South Schenectady, NY 12303 | 158 State Street Albany, NY 12207 |
| Point Code | 247 015 022 | 247 015 006 |
| NXX Type | EOC | EOC |
| OCN | 9104 | 9104 |
| Rate Center LATA | 134 | 134 |
| Rate Center | SCHENECTADY | Multi |
| State | NY | NY |

Table B

| NPA | NXX | TYPE | Switch |
|-----|-----|------|-------------|
| 518 | 355 | EOC | SSCHNYSODS0 |
| 518 | 356 | EOC | SSCHNYSODS0 |
| 518 | 357 | EOC | SSCHNYSODS0 |
| 518 | 379 | EOC | SSCHNYSODS0 |
| 518 | 630 | EOC | SSCHNYSODS0 |

Network Changes and Trunk Rearrangements:

The Albany, NY PEO switch will be the recipient office of traffic migrated from the South Schenectady, NY DMS100 switch. Traffic bound for the codes listed in Table B will be delivered via the Albany NY Tandem (ALBYNYSS5GT intra-lata SHA/ALBYNYSS5GT inter-lata FG Access SHA).

After all traffic is migrated off of the South Schenectady, NY 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 Albany, NY PEO switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunks (DEOT) with access

connectivity in the South Schenectady, NY DMS100 switch will be required to reposition the codes to the Albany, NY PEO switch.

All ASRs for the Albany, NY PEO 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 Albany, NY PEO switch must carry the project code of SSCHNYSODS0.

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 South Schenectady, NY 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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