

July 28, 2017

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

**Industry Letter**

**Subject: McKeansburg, PA (MSBGPAXMRS0) and Mantzville, PA (MNZVPAXMDS0)  
DCO Remote Switch Retirement**

As set out in the Verizon North LLC “Short Term Public Notice of Network Change Under Rule 51.333(a)” dated July 28, 2017, on or after October 16, 2017, the McKeansburg DCO remote office switch and the Mantzville DCO office switch will be retired and removed from the Verizon network as part of ongoing efforts to modernize the network.

- All references to the McKeansburg PA DCO remote switch are associated with CLLI code MSBGPAXMRS0 and will not be repeated throughout this letter.
- All references to the Mantzville PA DCO switch are associated with CLLI code MNZVPAXMDS0 and will not be repeated throughout this letter.
- All references to the Selinsgrove DMS100 switch are associated with CLLI code SLGVPAXSDS0 and will not be repeated throughout this letter.

**General Information:**

**McKeansburg, PA**

The Exchange Code (943) in Numbering Plan Area (NPA) 570 currently residing in the McKeansburg DCO remote switch will be moved to the Selinsgrove switch.

The native NPA NXX belonging to the McKeansburg DCO remote switch will be rehomed upon decommissioning of the switch and reflected in the Local Exchange Routing Guide (LERG) for the Selinsgrove DMS100 switch. This will occur on or after October 16, 2017.

**Table A – McKeansburg, PA**

	<b>From</b>	<b>To</b>
Entity	McKeansburg XMRS0	Selinsgrove XSDS0
Clli	MSBGPAXMRS0	SLGVPAXSDS0
Product	DCO	DMS100
Location	Wine and McKeansburg Rd McKeansburg PA 17960	21 S. Market St Selinsgrove PA 17870
Point Code	246 167 027	246 167 019
NXX Type	EOC	EOC
OCN	170	170
Rate Center Lata	232	232
Rate Center	McKeansburg	Selinsgrove
State	PA	PA

### **Mantzville, PA**

The Exchange Code (386) in Numbering Plan Area (NPA) 570 currently residing in the Mantzville DCO switch will be moved to the Selinsgrove switch.

The native NPA NXX belonging to the Mantzville DC0 switch will be rehomed upon decommissioning of the switch and reflected in the LERG for the Selinsgrove DMS100 switch. This will occur on or after October 16, 2017.

**Table A – Mantzville, PA**

	<b>From</b>	<b>To</b>
Entity	Mantzville XMDS0	Selinsgrove XSDS0
Cli	MNZVPAXMDS0	SLGVPAXSDS0
Product	DC0	DMS100
Location	ST HWY 443 & Mantzville Mantzville PA 17960	21 S. Market St Selinsgrove PA 17870
Point Code	246 167 027	246 167 019
NXX Type	EOC	EOC
OCN	170	170
Rate Center Lata	232	232
Rate Center	Mantzville	Selinsgrove
State	PA	PA

### **Network Changes and Trunk Rearrangements:**

#### **McKeansburg, PA**

The Selinsgrove DMS100 switch will be the recipient office of traffic migrated from the McKeansburg DC0 remote switch. Traffic bound for the code 570/943 will be delivered via the Bloomsburg 71T Tandem (BMBGPABL71T).

After all traffic is migrated off of the McKeansburg DC0 remote switch, this switch will be retired and removed from the network.

CLECs, IXCs, IECs, and wireless and paging carriers, will need to secure new trunk groups built to the Selinsgrove DMS100 switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the McKeansburg DC0 remote switch will be required to reposition the codes to the Selinsgrove DMS100 switch.

All ASRs for the Selinsgrove DMS100 switch must be received no later than September 28, 2017, in order to provide sufficient time to migrate the traffic described above. All traffic must be moved by October 16, 2017. All ASRs for the Selinsgrove DMS100 switch must carry the project code of **MNZVPAXMRS0**.

#### **Mantzville, PA**

The Selinsgrove DMS100 switch will be the recipient office of traffic migrated from the Mantzville DC0 switch. Traffic bound for the code 570/386 will be delivered via the Bloomsburg 71T Tandem (BMBGPABL71T).

After all traffic is migrated off of the Mantzville DC0 switch, this switch will be retired and removed from the network.

CLECs, IXCs, IECs, and wireless and paging carriers, will need to secure new trunk groups built to the Selinsgrove DMS100 switch or have existing trunk groups to that switch augmented. Carriers that have direct end office trunk (DEOT) with access connectivity in the Mantzville DC0 switch will be required to reposition the codes to the Selinsgrove DMS100 switch.

All ASRs for the Selinsgrove DMS100 switch must be received no later than September 28, 2017, in order to provide sufficient time to migrate the traffic described above. All traffic must be moved by October 16, 2017. All ASRs for the Selinsgrove DMS100 switch must carry the project code of **MNZVPAXMRS0**.

Please adhere to industry standards using normal procedures that pertain to updates and changes to the Local Exchange Routing Guide (LERG) for all NXX codes subject to the retirement of the McKeansburg and Mantzville switches.

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.

Sincerely,