



October 15 , 2021

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

Subject : Verizon Partner Solutions Industry Letter: Fort Washington/Jenkintown PA Ribbon SS7 STP Rehome/Consolidation Project

PLEASE NOTE:

- All references to the Fort Washington PA Oracle Signal Transfer Point (STP) are associated with CLLI code FTWSPAFW22W and will not be repeated throughout this letter.
- All references to the Fort Washington PA Oracle LNP STP are associated with CLLI code FTWSPAFW97W and will not be repeated throughout this letter.
- All references to the Jenkintown PA Oracle STP are associated with CLLI code JENKPAJK22W and will not be repeated throughout this letter.
- All references to the Jenkintown PA Oracle LNP STP are associated with CLLI code JENKPAJK97W and will not be repeated throughout this letter.

As announced in the October 15, 2021 Verizon Pennsylvania LLC Public Notice of Network Change Under Rule 51.329(a), on or after April 16, 2022, the Oracle STP, located at 1050 Virginia Drive, Fort Washington, PA 19034, will be retired and removed after all the Signaling System Seven (SS7) links are rehomed to the Oracle EAGLE (formerly Tekelec) LNP STP, located at 1050 Virginia Drive, Fort Washington, PA 19034. Also, the Oracle STP, located at 100 Greenwood Avenue, Jenkintown, PA 19036, will be retired and removed after all the SS7 Links are rehomed to the Oracle EAGLE (formerly Tekelec) LNP STP, located at 100 Greenwood Avenue, Jenkintown, PA 19036.

All industry carriers currently utilizing Verizon SS7 in the Fort Washington, PA and Jenkintown, PA Oracle offices will have their Link terminations rehomed to the Fort Washington, PA and Jenkintown, PA Oracle LNP offices.

While carriers will not have to submit Access Service Requests (ASRs) as the rehomeing will be completed using existing facilities to the Fort Washington, PA and Jenkintown, PA offices, the following situations may require ASRs: 1) Carriers may need to add additional links to the Fort Washington, PA and Jenkintown, PA Oracle LNP STPs if their existing links cannot handle the added signaling from the rehome. This is unlikely for most, but if additional links are required, then the customer will be required to issue ASRs; and 2) After the rehome is complete, carriers will be required to issue ASRs to disconnect their Fort Washington, PA and Jenkintown, PA Oracle STP links to stop the billing.

General Information:

Verizon will make changes to its SS7 network and services. The Oracle STPs in Fort Washington, PA and Jenkintown, PA will be removed from service and the SS7 traffic will be moved to Oracle EAGLE LNP STPs in Fort Washington, PA and Jenkintown, PA. See details in the tables below.

| | FROM | TO |
|---------------------|------------------------|----------------------------|
| Entity | Fort Washington Oracle | Fort Washington Oracle LNP |
| CLLI | FTWSPAFW22W | FTWSPAFW97W |
| Manufacturer | Oracle EAGLE | Oracle EAGLE |

| | | |
|-------------------|--|--|
| Location | 1050 Virginia Drive Fort Washington, PA 19034 | 1050 Virginia Drive Fort Washington, PA 19034 |
| Point Code | 246-010-000 | 246-016-001 |

| | FROM | TO |
|---------------------|--|--|
| Entity | Jenkintown Oracle | Jenkintown Oracle LNP |
| CLLI | JENKPAJK22W | JENKPAJK97W |
| Manufacturer | Oracle EAGLE | Oracle EAGLE |
| Location | 100 Greenwood Avenue Jenkintown, PA 19036 | 100 Greenwood Avenue Jenkintown, PA 19036 |
| Point Code | 246-011-000 | 246-017-001 |

Network Changes:

The Oracle mated STPs, located at the Fort Washington, PA and Jenkintown, PA LNP STP Oracle offices, will be the recipients of the SS7 traffic rehomed off the STPs located at the Fort Washington, PA and Jenkintown, PA Oracle offices.

Verizon Network Engineering will initiate a conference call through the Verizon Account Management team for all Industry Carriers with impacted STP connections. This will assist in coordination of SS7 migration and SS7 Link rehomes to the new condition. Timing and coordination of the provisioning and migration process is critical to eliminate any sustained SS7 out-of-service condition.

After all traffic is migrated off the STPs at Fort Washington, PA and Jenkintown, PA Oracle offices, all network elements associated with the STPs will be removed from service and the equipment will be decommissioned and removed on or after April 16th, 2022.

For Inquiries related to the proposed network reconfiguration, or to arrange a meeting with Verizon Voice and Video Engineering please contact:

David-John Lugo
Global Network and Technology
Verizon Voice and Video Engineering
125 West 73rd Street, 3rd Floor
New York, NY 10023
david-john.a.lugo@verizon.com
212-362-1292