

Subject: 42nd Street, New York, NY Class 5 (DMS100) Switch Retirement

As was announced in Verizon New York Inc.'s ("Verizon") December 16, 2013 "Public Notice of Network Change under Rule 51.329(a)," the Verizon 42nd Street Class 5 (DMS100) switch (NYCMNY42DS0), located at 1095 Avenue of the Americas, Manhattan, New York, NY 10036, will be decommissioned and all of its network traffic will be migrated to the Pearl Street Class 5 (CS2K) switch (NYCMNYPSPS0), located at 375 Pearl Street, Manhattan, New York, NY 10038. Traffic switched by the 42nd Street DMS100 switch (NYCMNY42DS0) will be migrated to the Pearl Street CS2K switch (NYCMNYPSPS0). Traffic to be migrated to the Pearl Street CS2K switch (NYCMNYPSPS0) includes all of the traffic handled by the 42nd Street DMS100 switch (NYCMNY42DS0), including, but not limited to, Inter-LATA access traffic (including Feature Group B and D traffic), Intra-LATA traffic, and local traffic (including CLEC, IEC, Wireless and Verizon sector end office switched traffic).

All carriers (e.g., CLECs, IECs and Wireless Carriers) will need to provision new trunk groups to support direct end office trunking to the Pearl Street CS2K switch (NYCMNYPSPS0).

This letter is intended to provide information necessary for customers to submit ASRs in a timely fashion and be advised of the Verizon end office retirement's impact to the network.

General Information:

In the LERG, exchange (NXX) codes in Numbering Plan Areas (NPAs) 212, 646 and 917 (see list of codes below in Table B) supporting Access/FG-B/FG-D and Local/Intra-LATA traffic bound for the 42nd Street DMS100 switch (NYCMNY42DS0) (see office details below in Table A) in the future will be accommodated by and native to the Pearl Street CS2K switch (NYCMNYPSPS0).

The native NPA NXX's belonging to the 42nd Street DMS100 switch (NYCMNY42DS0) will be rehomed upon decommissioning of the switch and reflected in the LERG for the Pearl Street CS2K switch (NYCMNYPSPS0). This will occur on or after July 12, 2014.

Upon decommissioning of the 42nd Street DMS100 switch (NYCMNY42DS0), the twenty-five (25) native codes (NPA NXX's) that currently reside in the 42nd Street DMS100 switch (NYCMNY42DS0) will reflect the Pearl Street CS2K switch (NYCMNYPSPS0) in the LERG.

Please note that the home sector Inter-LATA/Intra-LATA/local serving tandem will not be impacted by this switch retirement and that all NPA NXX's associated with the rehome will remain with the current SHA tandem (NYCMNY1306T).

This project will move all of the existing Verizon 42nd Street DMS100 switch (NYCMNY42DS0) network and subscriber base to the Pearl Street CS2K switch (NYCMNYPSPS0).

The time frames for ASRs to be submitted are:

- IEC, CLEC and Wireless new group builds have started and will continue through May 5, 2014.
- IEC, CLEC and Wireless trunk disconnects are scheduled to begin sometime after decommissioning of the 42nd Street DMS100 switch (NYCMNY42DS0).

All connect ASRs should carry the Project code of **NYCMNY42DS0**.

This letter should provide you all the necessary information to build direct end office trunks (DEOTs) to the Pearl Street CS2K switch (NYCMNYPSPS0) (initial DEOT builds currently in progress). The following details will allow you to submit ASRs, in a timely and accurate fashion:

Table A

	FROM	TO
Entity	Forty-Second Street – 42DS0	Pearl Street – PSPS0
CLLI	NYCMNY42DS0	NYCMNYPSPS0
Product	DMS100	CS2K
Location	1095 Ave of the Americas, Manhattan, New York, NY 10036	375 Pearl Street, Manhattan, New York, NY 10038
Point Code	247 040 008	247 040 038
NXX Type	EOC	EOC
OCN	9104	9104
Rate Center LATA	132	132
Rate Center	NWYRCYZN01	NWYRCYZN01
State	NY	NY

Table B

NPA	NXX	Switch
212	205	NYCMNY42DS0
212	221	NYCMNY42DS0
212	278	NYCMNY42DS0
212	282	NYCMNY42DS0
212	302	NYCMNY42DS0
212	354	NYCMNY42DS0
212	395	NYCMNY42DS0
212	403	NYCMNY42DS0
212	575	NYCMNY42DS0
212	596	NYCMNY42DS0
212	597	NYCMNY42DS0
212	626	NYCMNY42DS0
212	730	NYCMNY42DS0
212	764	NYCMNY42DS0
212	782	NYCMNY42DS0
212	789	NYCMNY42DS0
212	846	NYCMNY42DS0
212	852	NYCMNY42DS0
212	899	NYCMNY42DS0
212	938	NYCMNY42DS0
646	223	NYCMNY42DS0
646	471	NYCMNY42DS0
646	728	NYCMNY42DS0
646	855	NYCMNY42DS0
917	934	NYCMNY42DS0

Network Changes and Trunk Architecture Redesign:

The Pearl Street CS2K switch (NYCMNYPSPS0) will be the recipient of the traffic migrated off the 42nd Street DMS100 switch (NYCMNY42DS0).

After all traffic is migrated off the 42nd Street DMS100 switch (NYCMNY42DS0), all network components associated with the 42nd Street DMS100 switch (NYCMNY42DS0) will be retired and removed from service.

Verizon is currently accepting Access Service Requests (ASRs) from carriers to build new trunk groups to the Pearl Street CS2K switch (NYCMNYPSPS0) to support active traffic exchange between the Pearl Street CS2K switch (NYCMNYPSPS0) and carriers' networks. These trunk networks will also facilitate future traffic migration off the 42nd Street DMS100 switch (NYCMNY42DS0) prior to decommissioning of the 42nd Street DMS100 switch (NYCMNY42DS0).

With multiple carriers involved, it is critical that all carriers submit their ASRs/translation questionnaires and be prepared to turn up their trunk groups on schedule, where applicable. All ASRs for the Pearl Street CS2K switch (NYCMNYPSPS0) must carry the project code of **NYCMNY42DS0**. The orders will be processed on a first-come, first-served basis. Specific trunk testing dates will be negotiated, as orders are received.

Submission of disconnect ASRs to Verizon for the 42nd Street DMS100 switch (NYCMNY42DS0) are required and scheduled to begin on or about July 12, 2014, or immediately after the re-homing of traffic is completed.

Verizon's Network Engineering group will monitor the 42nd Street DMS100 switch (NYCMNY42DS0) switch traffic activity, related to industry DEOTs and re-routing of traffic. It will be incumbent upon carriers to update their routing, per the LERG, in a timely manner, for the twenty-five (25) NPA NXX codes that are impacted by the 42nd Street DMS100 switch (NYCMNY42DS0) decommissioning.

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, or you will be contacted by Verizon's Multimedia Network Engineering & Operations Group.

We look forward to working with your team during the network changes for the above mentioned Verizon switches.