

Number: PL – 444
 Date: December 10, 2012
 Subject: NPA 272 to Overlay NPA 570 (Pennsylvania)
 Related Previous Planning Letters: PL-409

General Description

On July 15, 2010 the Pennsylvania Public Utility Commission in its order in Docket P-2009-2117193, approved an all services overlay as the relief method for the 570 NPA. The 570 NPA generally covers the north-eastern portion of the state and serves communities such as Scranton, Williamsport and Wilkes-Barre. The new 272 **NPA** will serve the same geographic area currently served by the existing 570 NPA. On December 5, 2012 the Commission issued an order extending the customer education and permissive dialing period from three to six months.

Implementation of Relief Plan

The unique implementation interval requirements provided by the Commission require NANPA to provide a monthly report on the projected exhaust date of the 570 NPA based on actual carrier demand. When the PUC determines the 570 NPA is within 6-months of exhaust it will notify the industry to start customer education and permissive dialing. Service providers shall not commence customer education until the Commission informs them that the 570 NPA will exhaust within six months. All network preparation is to be completed no later than March 1, 2011. As the dates for the implementation intervals become known NANPA will publish another planning letter.

Implementation of the overlay of the 272 NPA is as follows:

	Time	Date
Completion of Network Preparation	12:01 AM Eastern	3/1/2011
Start of permissive 10-digit dialing & customer education – Pending notice from PUC of 6-months to exhaust	12:01 AM Eastern	TBD
End of permissive dialing and start of mandatory 10-digit dialing with first assignment of NXX codes from new NPA	12:01 AM Eastern	TBD
Earliest new NPA central office code activation date *	-	TBD
Earliest date central office codes in the new NPA may be ordered through NANPA	-	TBD

* Effective Date of the New 272 NPA

During the permissive dialing period, subscribers may dial local calls within the overlay area on either a 7-digit or 10-digit basis, but will be encouraged to dial 10-digits. After the permissive period ends, all calls must be dialed using 10-digits.

When preparing for overlay area code relief, carriers are strongly encouraged to prepare their switches to begin sending 10 digits prior to the mandatory 10-digit dialing conversion date for customers.

Central Office Code Listings and NPA Map

A rate center map of the 570/272 NPA overlay is attached. Since NXX information may change over time, please consult the NANPA website at www.nanpa.com, the Local Exchange Routing Guide (LERG) or the NXX Activity Guide (NNAG) for updated information. Information in the LERG and NNAG is available by license contract from Telcordia Routing Administration (TRA), at 732-699-6700.

Dialing Plan

Coincident with the introduction of mandatory 10-digit dialing, the dialing plan for the 570 and 272 NPAs will be as follows:

Type of call	Call terminating in	Dialing plan
Local & Toll Calls	Overlay Home NPAs (HNPA)	10-digits (NPA-NXX-XXXX)*
Local & Toll Calls	Foreign NPA (FNPA) outside of overlay	1 + 10-digits (1 + NPA-NXX-XXXX)
Operator Services Credit card, collect, third party	HNPA or FNPA	0 + 10-digits (0 + NPA-NXX-XXXX)

*1+10 digit dialing for all HNPA and FNPA calls permissible at service provider's discretion

Network Testing

All international and domestic carriers should ensure that the 272 NPA has been activated throughout their networks. The test number to verify the routing to the new NPA will be in service beginning 90-days prior to effective date of new NPA. The test number will be used to verify the routing to the 272 NPA. A recorded announcement will indicate that the test call has been successfully completed.

General Information

The information in this planning letter reflects detailed information about NPA relief activities. The information has been derived from commission orders and from industry implementation decisions. The implementation of the plan described in this letter is the responsibility of individual service providers, and NANPA does not guarantee that the activities and plans will occur exactly as described herein.

Contact Information

General questions regarding the relief of the 570 NPA overlay should be directed to Wayne Milby, Senior NPA Relief Planner NANPA, on 804-795-5919. Questions of a technical nature should be directed to the appropriate service provider.

