

Number: PL-543
Date: July 14, 2020
Subject: NPA 814 and 582 All-Services Overlay (Pennsylvania)
Related Previous Planning Letters: 540

This planning letter supersedes PL-540. The dialing plan has been updated. 10-digit dialing has been added for toll calls.

General Description

On April 30, 2020 the Pennsylvania Public Utility Commission (PUC) in Docket No. P-2018-3004265 approved an all-services distributed overlay as the relief method for the 814 NPA. The 814 NPA generally serves the central portion of Pennsylvania. The 814 NPA extends in a northerly direction towards the New York state border, in a westerly direction towards the Ohio state border, and in a southerly direction towards the Maryland state border. A few of the larger cities in the 814 NPA are Altoona, Erie, Johnstown, and State College. The new 582 NPA will serve the same geographic area currently served by the existing 814 NPA. Additionally, the order specifies that central office codes in the 582 NPA will be available for assignment only when all assignable prefixes in the 814 area code have been assigned.

Implementation of Relief Plan

Implementation of the 814/582 NPA overlay is as follows:

	Time	Date
Completion of Network Preparation and start of permissive 10-digit dialing	12:01 AM ET	October 3, 2020
End of permissive dialing and start of mandatory 10-digit dialing	12:01 AM ET	April 3, 2021
Earliest new NPA central office code activation date*	-	May 1, 2021
Earliest date central office codes in the new 582 NPA may be ordered through NANPA**	-	February 24, 2021

* In service Date of the New 582 NPA Overlay.

** CO codes in the 582 NPA available only when all assignable CO codes in the 814 NPA are assigned.

During the permissive dialing period, subscribers may dial 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.

Central Office Code Listings and NPA Maps

A rate center map of the 814/582 NPA overlay is attached. Since NXX information may change over time, please consult the NANPA website at www.nanpa.com, iconectiv's LERG Routing Guide or the NPA NXX Activity Guide for updated information. Information in the LERG Routing Guide and NPA NXX Activity Guide is available by license contract from Telecom Routing Administration, at 732-699-6700.

Dialing Plan

Coincident with the introduction of mandatory 10-digit dialing on April 3, 2021, the dialing plan for the 814 and 582 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 each service provider's discretion

Network Testing

All international and domestic carriers should ensure that the new 582 NPA has been activated throughout their networks prior to May 1, 2021. The test number to verify the routing to the 582 NPA will be in service beginning February 1, 2021 through June 1, 2021. The test number to verify the routing to the 582 NPA is: 582-990-TEST (8378). A recorded announcement will indicate 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 NPA 814 should be directed to Heidi Wayman - NANPA, on 571-363-3824. Questions of a technical nature should be directed to the NPA coordinator of the appropriate service provider.

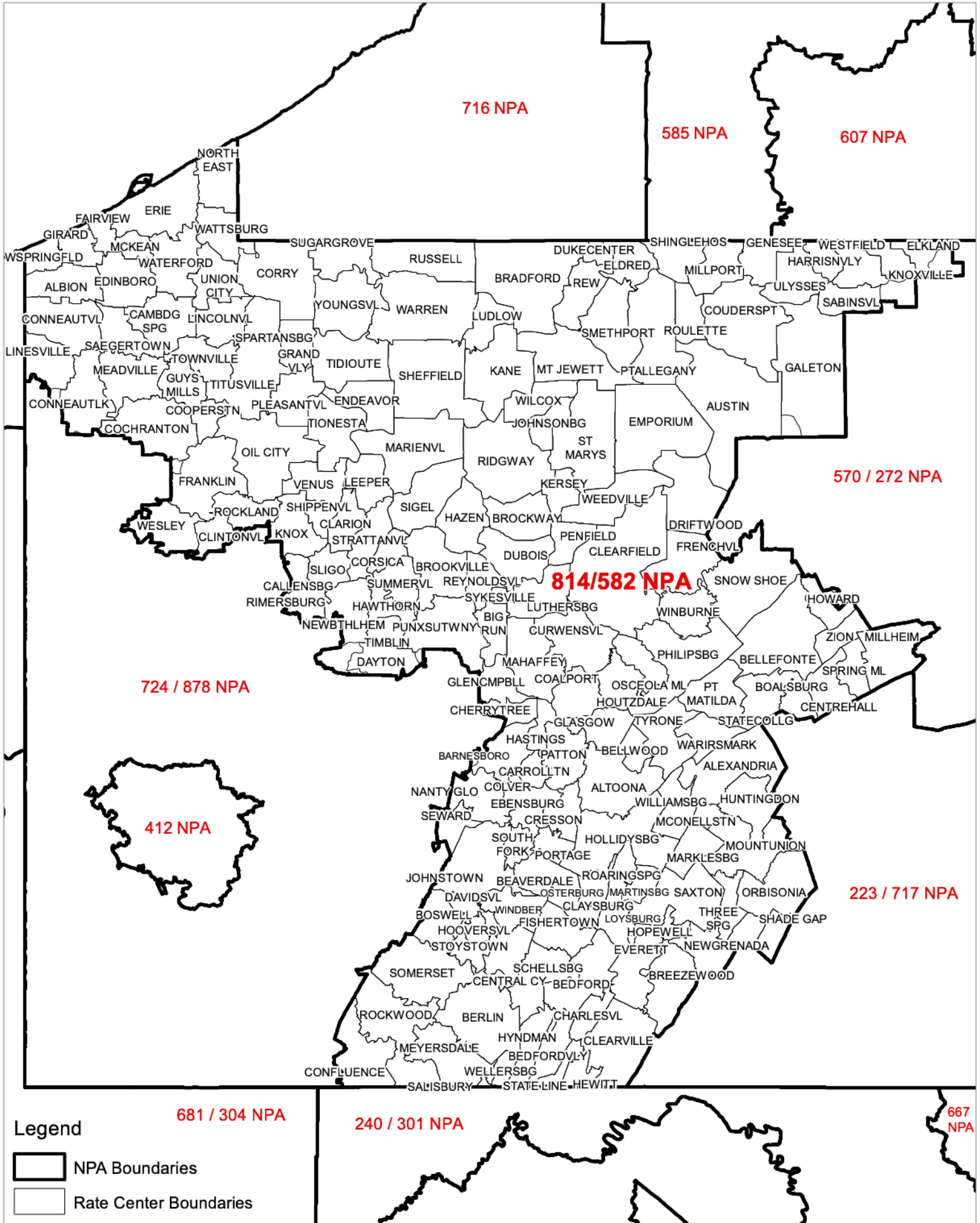
Attached is a list of service provider and contact information that is provided to assist in the implementation of the relief plan described herein. Because this information is subject to change, NANPA cannot guarantee the completeness or the accuracy of the attached list.

SERVICE PROVIDER CONTACTS:

NAME	COMPANY	TELEPHONE	E-MAIL
John McArdle	Armstrong Telecommunications	724-283-0925	jmcardle@agoc.com
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Roger Schroppe	Fibernet (Segra)	803-726-4063	roger.schroppe@segra.com
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Brian Ramsey	Lumos	540-949-3493	Brian.ramsey@segra.com
Frances Hill	Mosaic Networx	415-813-3841	frances@mosaicnetworx.com

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Jami Perez	Peerless	312-766-1524	jperez@peerlessnetwork.com
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Pennsylvania 814/582 Overlay Rate Center Map



- Legend**
- NPA Boundaries
 - Rate Center Boundaries