



January 21, 2022

Electronically Filed

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265

Re: Docket No: P-2021-3027990

Petition for Approval of the Numbering Plan Area Relief Planning for the 484/610 NPA

Dear Secretary Chiavetta:

On December 2, 2021, the Pennsylvania Public Utility Commission issued an Order in Docket No. P-2021-3027990, Petition for Approval of the Numbering Plan Area (“NPA” or “area code”) Relief Planning for the 484/610 NPA , ordering the North American Numbering Plan Administrator (“NANPA”) to provide to the Commission and all Central Office codeholders in the 484/610 NPA the specific dates for the following: (1) Start of Network Preparation and Customer Education, (2) Completion of Network Preparation and Customer Education (3) Activation date of the new NPA central office code and (4) Earliest date that central office codes in the new 835 NPA may be ordered through the NANPA.

NANPA hereby submits for filing Planning Letter 578 as notification of the implementation schedule of the all-services distributed overlay in compliance with the Order. The implementation timeline can be found under “Implementation of Relief Plan”.

Please feel free to contact me should you have any questions concerning this filing.

Respectfully submitted,

Florence Weber
Sr. Director, NANPA
North American Numbering Plan
Administrator
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Number: PL-578

Date: January 13, 2022

Subject: NPA 835 and 484/610 All-Services Overlay (Pennsylvania)

Related Previous Planning Letters: 344, 237, 199, 135, L93/01-001

General Description

On December 2, 2021 the Pennsylvania Public Utility Commission in Docket No. P-2021-3027990, approved an all-services distributed overlay as the relief method for the 484/610 NPA. The 484/610 NPA serves some of the cities, but not limited to Allentown, Ardmore, Bethlehem, Chester, Drexel Hill, Pottstown, Reading and Springfield as well as the counties of Lehigh, Berks, Delaware, Chester, Northampton, and a portion of Montgomery County. The new **835 NPA** will serve the same geographic area currently served by the existing 484/610 NPA. Additionally, central office codes in the 835 NPA will be available for assignment only when all assignable central office codes in the 484/610 NPAs have all been exhausted.

Implementation of Relief Plan

Implementation of the 484/610/835 NPA overlay is as follows:

	Time	Date
Network preparation and customer education begins	NA	December 29, 2021
Network preparation and customer education period ends	NA	September 2, 2022
Earliest new 835 central office code activation date*	-	September 2, 2022
Earliest date central office codes in the new 835 NPA may be ordered through NANPA**	-	June 28, 2022

* In Service Date of the New 835 NPA Overlay

** Central office codes in the 835 NPA available only when all assignable central office codes in the 484/610 NPAs are assigned.

Central Office Code Listings and NPA Maps

A rate center map of the 484/610/835 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

The dialing plan for the 484/610/835 NPA overlay is 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 835 NPA has been activated throughout their networks prior to September 2, 2022. The test number to verify the routing to the 835 NPA will be in service beginning June 2, 2022 through October 2, 2022. The test number to verify the routing to the 835 NPA is: 835-990-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 484/610 NPA 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
Arno Vigen	Airespring	818-738-1907	Arno.vigen@airespring.com
Deborah Anstead	Altice (CSC Wireless)	516-803-6232	Deborah.Anstead@AlticeUSA.com
Norman Lee	American Messaging	972-353-1835	norman.lee@americanmessaging.net
John McArdle	Armstrong Telecommunications	724-283-0925	jmcardle@agoc.com
Tom Wilson	Armstrong Telecommunications	724-283-0925	twilson@agoc.com
Sharon Poer	AT&T	256-744-7105	sharon.poer@att.com
Robert Brezina	Bandwidth.Com	919-297-1072	rbrezina@bandwidth.com and codeadmin@bandwidth.com
Harold Barr	Barr Tell USA	<u>516-708-0111</u>	hb@bartell.com
Nikki Sweeney	Block Line Systems	610-355-9775	nsweeney@telesystem.us
Jeffrey Herman	Boost Mobile	913-488-9161	jeffrey.herman@dish.com
Phoau Xiong	Brightlink Communications	888-871-4575	lnp@brightlink.com
Rita Schmitz	CenturyLink/Lumen	608-796-5600	Rita.schmitz@centurylink.com
Bryan Medina	Comcast	303-372-1313	Bryan_Medina@cable.comcast.com
Sam Shiffman	Commio	737-867-5000	sam@gocommio.com
Bret Mingo	Core Communications	202-437-5219	bret@coretel.net
Michael Crown	Fractal	321-499-1001	mike@fractal.net and pooling@fractal.net
Julie Sell	Frontier	260-461-3449	Julie.sell@ftr.com
Marilyn Millender	HD Carrier	716-832-9848	info@quadtelecomconsulting.com
Jeremy Glaush	Ironton Telephone	610-799-0213	jglaush@ironton.com
Gary Yenko	Ironton Telephone	610-799-0208	gyenko@ironton.com
Paul Snyder	Limitless Mobile	484-333-3131	paul.snyder@limitlessmobile.com
Douglas Osborne	Local Access	570-709-5525	dosborne@localaccessllc.com
Caryn Gerczak	Netcarrier Telecom	215-966-3382	gerczakc@corp.netcarrier.com
Joani O'Neill	Onvoy (Inteliquent)	406-496-6522	joani.oneill@inteliquent.com
Bryan Bethea	Onvoy (Inteliquent)	312-380-4549	Bryan.bethea@inteliquent.com
Paul Belote	Onvoy (Inteliquent)	202-900-1297	paul.belote@inteliquent.com
Timothy Hausman	Palmerton Telephone	610-826-9433	thausman@pencor.com
Jami Perez	Peerless	312-766-1524	jperez@peerlessnetwork.com
Debbie Cumbo	RCN Telecom Services	570-270-1843	debbie.cumbo@rcn.net
Bruce Stasi	Redi-Call Communications	302-249-6222	Bruces@redicall.com
Lynda Halaburda	Schuylkill Mobile	570-628-5559	lhala@schmobile.com
Jeremy Glaush	Service Electric Telephone	610-799-0213	jglaush@ironton.com
Kari Sexton	Skye Telecom dba Skyetel	360-226-0575	kari@skyetel.com
Karen Riepenkroger	T-Mobile	913-315-8546	Karen.S.Riepenkroger@t-mobile.com
Shaunna Forshee	T-Mobile	913-315-9108	Shaunna.L.Forshee@T-mobile.com

Fernando de Moura	Telnyx	888-980-9750	fernandom@telnyx.com
Prakhar Mishra	Telnyx	312-945-7420	prakhar@telnyx.com
Nick Olsen	Terra Nova	321-428-8880	nick@tntelecom.net
Erla Erlingsdottir	The Voice Application Network	702-913-1084	erlae@widevoice.com
Glenn Dalgliesh	Ton80 Communications	443-912-1000	Glenn@ton80com.com
Allyson Blevins	Twilio	314-789-0272	ablevins@twilio.com
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Laura Dalton	Verizon	914-821-9686	Laura.r.Dalton@verizon.com
Kelly Faul	Verizon/XO	202-920-5329	kelly.faul@verizon.com
Dana Crandall	Verizon Wireless	682-831-3662	Dana.crandall@verizonwireless.com
Michael Ortega	Vonage Network	703-304-8288	michael.ortega@vonage.com
Ryan Rapolti	Voxbeam Telecommunications	407-965-1077	rrapolti@voxbeam.com
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Scott Terry	Windstream	501-748-5397	scott.a.terry@windstream.com
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NANPA
North American Numbering Plan Administrator

