

2019 Current Fiscal Year Report: North American Numbering Council

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1. Department or Agency		2. Fiscal Year	
Federal Communications Commission		2019	
3. Committee or Subcommittee		3b. GSA Committee No.	
North American Numbering Council		2048	
4. Is this New During Fiscal Year?	5. Current Charter	6. Expected Renewal Date	7. Expected Term Date
No	09/16/2019	09/16/2021	
8a. Was Terminated During Fiscal Year?	8b. Specific Termination Authority	8c. Actual Term Date	
No	Agency decision		
9. Agency Recommendation for Next Fiscal Year	10a. Legislation Req to Terminate?	10b. Legislation Pending?	
Continue	No	Not Applicable	
11. Establishment Authority	Agency Authority		
12. Specific Establishment Authority	13. Effective Date	14. Committee Type	14c. Presidential?
Agency decision	08/22/1995	Continuing	No
15. Description of Committee	National Policy Issue Advisory Board		
16a. Total Number of Reports	No Reports for this Fiscal Year		
17a. Open Meetings and Dates	17b. Closed Meetings and Dates	17c. Partially Closed Meetings and Dates	17d. Total Meetings and Dates
No Meetings			

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.00	\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.00	\$0.00
18d. Total	\$0.00	\$0.00
19. Federal Staff Support Years (FTE)	0.00	0.00

20a. How does the Committee accomplish its purpose?

The purpose of the NANC is to advise the Federal Communications Commission on numbering matters and to make recommendations, reached through consensus, that foster efficient and impartial North American Numbering Plan (NANP) administration. To accomplish its purpose, the Council met five times during FY 2018, while the NANC's working groups and subcommittees met numerous times during this period. The various groups (Numbering Administration Oversight Working Group (FCC Contract Oversight Sub-Committee, Local Number Portability Oversight Sub-Committee); Call Authentication Trust Anchor (CATA) Issues Working Group; Toll Free Modernization Issues Working Group; National Number Portability (NNP) Issues Working Group (NNP Technical Sub-Committee); and the Interoperable Video Calling Working Group) discussed and developed recommendations on issues such as the selection of a Governance Authority and timely deployment of SHAKN/STIR; findings related to ATIS Models on Nationwide Number Portability; and reports on recommended rules and policy changes: for Toll Free Number Assignment Modernization and a proposed Technical Requirements Document (TRD), outlining a single, unified proposed set of functional and interface requirements that combines the roles of the NANPA and PA.

20b. How does the Committee balance its membership?

The NANC has achieved a well-balanced membership by including representatives from every sector of the telecommunications industry, as well as representatives of NANP member countries, state regulators, and consumers. Industry representatives come from competitive local exchange carriers, incumbent local exchange carriers, wireless carriers, cable service providers, toll free service providers, voice over internet service providers, equipment manufacturers, and wireless, wireline and cable trade associations.

20c. How frequent and relevant are the Committee Meetings?

We expect that there will be no more than four to five council meetings per year. In addition, interim conference call meetings are held as necessary. Meetings address current number administration issues that have competitive significance to the telecommunications industry.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

The Commission needs consensus advice from the industry on number administration issues so that it can make timely, informed decisions affecting competition in the telecommunications industry. The NANC is important to this process in that it facilitates industry consensus on complex numbering matters and provides initial dispute resolution. By developing a reliable technical record on difficult numbering issues, the Council can

greatly expedite the Commission's policy and rulemaking functions.

20e. Why is it necessary to close and/or partially closed committee meetings?

The portion of a meeting which involves the disclosure of trade secrets and commercial or financial information obtained from a person that is privileged or confidential, is subject to the Government in the Sunshine Act (GISA), which permits closure of meetings.

Otherwise, all NANC meetings are open to the public. See GISA Section 552b(c)(4).

21. Remarks

The NANC is supported by five major working groups and their related subcommittees. Their work is critical to the NANC recommendation process, which assists the Commission with its goals as outlined in the Administration of the North American Numbering Plan, Report and Order, CC Docket 92-237 and Local Number Portability, CC Docket 95-116, Second Report and Order. The groups include the following: Numbering Administration Oversight Working Group (FCC Contract Oversight Sub-Committee, Local Number Portability Oversight Sub-Committee); Call Authentication Trust Anchor (CATA) Issues Working Group; Toll Free Modernization Issues Working Group; National Number Portability (NNP) Issues Working Group (NNP Technical Sub-Committee); and the Interoperable Video Calling Working Group. The NANC charter was renewed on September 18, 2017. Letters were mailed to the appropriate congressional officials, informing them of the committee's new charter termination date of September 18, 2019.

Designated Federal Officer

Marilyn Jones DFO

Committee Members	Start	End	Occupation	Member Designation
Alexander, Bridget	09/18/2017	09/18/2019	US Connect Holdings, Inc.	Representative Member
Berkowitz, Ann	09/18/2017	09/18/2019	SOMOS, Inc.	Representative Member
Bernstein, Joel (ALT.)	09/18/2017	09/18/2019	SOMOS, Inc.	Representative Member
Candelaria, Jerome	09/18/2017	09/18/2019	California Cable & Telecommunications Association	Representative Member
Casem, David	09/18/2017	09/18/2019	Telnyx LLC	Representative Member
Choroser, Beth	09/18/2017	09/18/2019	Comcast Corporation	Representative Member
Clepper, Glenn (ALT.)	09/18/2017	09/18/2019	Charter Communications	Representative Member
Crandall, Dana	09/18/2017	09/18/2019	Verizon	Representative Member
Drake, Chris	05/25/2018	09/18/2019	iconectiv	Representative Member
Flemming, Jacquelyne	09/18/2017	09/18/2019	AT&T	Representative Member
Ford, Brian	09/18/2017	09/18/2019	NTCA - The Rural Broadband Association	Representative Member
Forshee, Shaunna (ALT.)	05/25/2018	09/18/2019	Sprint Corporation	Representative Member
Forshee, Shaunna	07/09/2019	09/18/2019	Sprint Corporation	Representative Member
Freeman, Lisa (ALT.)	09/18/2017	09/18/2019	Bandwidth.com, Inc.	Representative Member
Freiermuth, Scott	05/25/2018	09/18/2019	Sprint Corporation	Representative Member
Gately, Susan	09/18/2017	09/18/2019	Ad Hoc Telecommunications Users Committee	Representative Member
Gerst, Matthew	09/18/2017	09/18/2019	CTIA	Representative Member

Green, Gregory	09/18/2017	09/18/2019	Fatbeam LLC	Representative Member
Greenhaus, David	09/18/2017	09/18/2019	800 Response Information Services, LLC	Representative Member
Guerra, George (ALT.)	05/25/2018	09/18/2019	AT&T	Representative Member
Hall, Carolee (ALT.)	09/18/2017	09/18/2019	NARUC - Idaho	Representative Member
Hobbins, Barry	09/18/2017	09/18/2019	National Association of State Utility Consumer Advocates	Representative Member
Holland, Diane	09/18/2017	09/18/2019	USTelecom	Representative Member
Hopkins, M.	09/18/2017	09/18/2019	Navajo Nation Telecommunications Regulatory Commission	Representative Member
Jordan, Beau (ALT.)	05/25/2018	09/18/2019	Comcast Corporation	Representative Member
Kavulla, Travis	09/18/2017	01/27/2019	NARUC - Montana	Representative Member
Kavulla, Travis	01/28/2019	09/18/2019	R Street Institute	Representative Member
Kjellander, Paul	09/18/2017	09/18/2019	NARUC - Idaho	Representative Member
Krebs, Darren	09/18/2017	09/18/2019	Vonage Holding Corp.	Representative Member
Lennon, Craig	09/18/2017	09/18/2019	Google Inc.	Representative Member
McClausand, Robert	05/25/2018	09/18/2019	West Telecom Services, LLC	Representative Member
Merrick, Sandra (ALT.)	09/18/2017	09/18/2019	NARUC - Massachusetts	Representative Member
Nejedlo, Paul	09/18/2017	09/18/2019	TDS Telecommunications Corporation	Representative Member
Neville, Courtney	09/18/2017	09/18/2019	Competitive Carrier Association (CCA)	Representative Member
Oost, Julie	09/18/2017	09/18/2019	Peerless Network, Inc.	Representative Member
Reynolds, Glenn (ALT.)	05/25/2018	09/18/2019	iconectiv	Representative Member
Rhoades, Crystal	09/18/2017	09/18/2019	NARUC - Nebraska	Representative Member
Riddile, Michael (ALT.)	09/18/2017	01/07/2019	NTCA - The Rural Broadband Association	Representative Member
Robbins, Cullen (ALT.)	09/18/2017	09/18/2019	NARUC - Nebraska	Representative Member
Rogers, Greg	09/18/2017	09/18/2019	Bandwidth.com, Inc.	Representative Member
Rupp, Scott	09/18/2017	09/18/2019	NARUC - Missouri	Representative Member
Sanders, Betty	09/18/2017	09/18/2019	Charter Communications	Representative Member
Schulzrinne, Henning	09/18/2017	09/18/2019	...	Special Government Employee (SGE) Member
Shockey, Richard	09/18/2017	09/18/2019	SIP Forum	Representative Member
Subramanian, Suresh	09/18/2017	12/18/2018	Telcordia Technologies, Inc.. dba iconectiv	Representative Member
Wohlgemuth, Jackie	09/18/2017	09/18/2019	Alliance for Telecommunications Industry Solutions	Representative Member

Number of Committee Members Listed: 46

Narrative Description

The Federal Communications Commission (Commission) is responsible to Congress and the American people for ensuring that an orderly framework exists within which communications products and services can be quickly and reasonably provided to consumers and businesses. In support of this mission, one of the Commission's goals is to support the Nation's economy by ensuring that there is a comprehensive and sound competitive framework for communications services. The North American Numbering Plan (NANP) is the basic numbering scheme that permits interoperable telecommunications service within the United States, Canada, Bermuda, and most of the Caribbean. The NANP provides a framework for assigning the telephone numbers upon which those

services depend for permitting calls throughout the U.S. and international calls among member countries to be completed without the need to dial international access codes and international country codes. These numbers are a public resource, and are not the property of the carriers or their subscribers. Access to numbering resources is critical to entities desiring to participate in the telecommunications industry. An adequate source of telephone numbers, available through a uniform numbering plan, is essential to provide consumers with efficient access to new telecommunications services and technologies and to support continued growth of an economy increasingly dependent upon those services and technologies. Telephone numbers are the means by which businesses and consumers gain access to, and reap the benefits of, the public switched telephone network. These benefits cannot be fully realized, however, unless numbering resources of the NANP are administered in a fair and efficient manner. The purpose of the North American Numbering Council (NANC) is to advise the Commission and to make recommendations, reached through consensus, that foster efficient and impartial NANP administration. The NANC advises the Commission on numbering policy and technical issues, initially resolves disputes as directed by the Commission, and provides guidance to the North American Numbering Plan Administrator (NANPA), the Local Number Portability Administrator (LNPA), and the Pooling Administrator (PA), as directed by the Commission. In carrying out its responsibilities, the Council assures that NANP administration supports the following policy objectives: (1) that the NANP facilitates entry into the communications marketplace by making numbering resources available on an efficient, timely basis to communications service providers; (2) that the NANP does not unduly favor or disfavor any particular industry segment or group of consumers; (3) that the NANP does not unduly favor or disfavor one technology over another; (4) that the NANP gives consumers easy access to the public switched telephone network; and (5) that the NANP ensures that the interests of all NANP member countries are addressed fairly and efficiently, fostering continued integration of the NANP across NANP member countries.

What are the most significant program outcomes associated with this committee?

Checked if Applies

- Improvements to health or safety
- Trust in government
- Major policy changes
- Advance in scientific research
- Effective grant making
- Improved service delivery
- Increased customer satisfaction
- Implementation of laws or regulatory requirements

Other

Outcome Comments

NA

What are the cost savings associated with this committee?

Checked if Applies

- None
- Unable to Determine
- Under \$100,000
- \$100,000 - \$500,000
- \$500,001 - \$1,000,000
- \$1,000,001 - \$5,000,000
- \$5,000,001 - \$10,000,000
- Over \$10,000,000
- Cost Savings Other

Cost Savings Comments

NA

What is the approximate Number of recommendations produced by this committee for the life of the committee?

108

Number of Recommendations Comments

At least 108 recommendations have been produced by the committee for the life of the committee. This information is based on the last 17 years of annual reporting.

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

44%

% of Recommendations Fully Implemented Comments

It is difficult to estimate without undertaking an extensive review. However, based on the last 3-4 years of annual reporting, we believe that the percentage of the recommendations implemented is 40-50%.

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

15%

% of Recommendations Partially Implemented Comments

It is difficult to estimate without undertaking an extensive review. However, based on the last 3-4 years of annual reporting, we believe that the percentage of the recommendations partially implemented is 10-20%.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes No Not Applicable

Agency Feedback Comments

The agency provides feedback through the Designated Federal Officer (DFO) or through correspondence between the Commission and the NANC.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	<input type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input checked="" type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input type="checkbox"/>
Other	<input type="checkbox"/>

Action Comments

Modifications to the NANPA and PA contract are implemented pursuant to NANC recommendations.

Is the Committee engaged in the review of applications for grants?

No

Grant Review Comments

NA

How is access provided to the information for the Committee's documentation?

	Checked if Applies
Contact DFO	<input checked="" type="checkbox"/>
Online Agency Web Site	<input checked="" type="checkbox"/>

Online Committee Web Site



Online GSA FACA Web Site



Publications



Other



Access Comments

Federal Register; North American Numbering Plan Administrator (NANPA) web site; and www.nanc-chair.org.