

# 2022 Current Fiscal Year Report: Commerce Spectrum Management Advisory Committee

Report Run Date: 02/04/2023 07:08:36 AM

## 1. Department or Agency

Department of Commerce

## 2. Fiscal Year

2022

## 3. Committee or Subcommittee

Commerce Spectrum Management  
Advisory Committee

## 3b. GSA

## Committee No.

25109

## 4. Is this New During Fiscal Year?

No

## 5. Current Charter

11/23/2021

## 6. Expected Renewal Date

11/23/2023

## 7. Expected Term Date

## 8a. Was Terminated During Fiscal Year?

No

## 8b. Specific Termination Authority

## 8c. Actual Term Date

## 9. Agency Recommendation for Next Fiscal Year

Continue

## 10a. Legislation Req to Terminate?

No

## 10b. Legislation Pending?

Not Applicable

## 11. Establishment Authority

Presidential

## 12. Specific Establishment Authority

Presidential Memorandum

E.O. 13811 (continued by  
E.O. 14048)

## 13. Effective Date

11/29/2004

## 14. Committee Type

Continuing Yes

## 14c. Presidential?

## 15. Description of Committee

Other Committee

## 16a. Total Number of Reports

No Reports for  
this Fiscal Year

## 17a. Open

1

## 17b. Closed

0

## 17c. Partially Closed

0

## Other Activities

0

## 17d. Total

1

## Meetings and Dates

Purpose

Start

End

The planned meeting for Friday, July 15, 2022, discussed the four new study questions on Spectrum Relocation Fund, 6G, Electromagnetic Compatibility Improvements, and Ultra-Wideband for the subcommittees. Compatibility Improvements, and Ultra-Wideband for the subcommittees. 07/15/2022 - 07/15/2022

**Number of Committee Meetings Listed: 1**

	<b>Current FY</b>	<b>Next FY</b>
<b>18a(1). Personnel Pmts to Non-Federal Members</b>	\$0.00	\$0.00
<b>18a(2). Personnel Pmts to Federal Members</b>	\$0.00	\$0.00
<b>18a(3). Personnel Pmts to Federal Staff</b>	\$4,584.91	\$45,000.00
<b>18a(4). Personnel Pmts to Non-Member Consultants</b>	\$0.00	\$0.00
<b>18b(1). Travel and Per Diem to Non-Federal Members</b>	\$0.00	\$0.00
<b>18b(2). Travel and Per Diem to Federal Members</b>	\$0.00	\$0.00
<b>18b(3). Travel and Per Diem to Federal Staff</b>	\$0.00	\$20,000.00
<b>18b(4). Travel and Per Diem to Non-member Consultants</b>	\$0.00	\$0.00
<b>18c. Other(rents,user charges, graphics, printing, mail, etc.)</b>	\$508.00	\$3,000.00
<b>18d. Total</b>	\$5,092.91	\$68,000.00
<b>19. Federal Staff Support Years (FTE)</b>	0.02	0.20

**20a. How does the Committee accomplish its purpose?**

The Committee provides advice and recommendations to the Assistant Secretary for Communications and Information on a broad range of issues regarding spectrum policy and on

needed reforms to domestic spectrum policies and management to enable timely implementation of evolving spectrum-dependent technologies and services to benefit the public.

**20b. How does the Committee balance its membership?**

The Committee remains fairly balanced in terms of the points of view represented by stakeholders and the functions to be performed. It reflects a balanced cross-section of stakeholder interests in spectrum management and policy reform, including non-federal government users, state, regional, and local sectors, technology developers, and manufacturers, academia, consumer groups, and service providers with customers in both domestic and international markets.

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

The Committee expects to hold four meetings per year.

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

A November 29, 2004, presidential Memorandum to the Heads of Executive Departments and Agencies on the subject of Spectrum Management for the 21st Century directed implementation of all recommendations contained in two reports from the Secretary of Commerce to the President in June 2004. These reports identified improvements in U.S. spectrum management. The first recommendation in Report 2 called for the establishment of this federal advisory committee.

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

N/A

## 21. Remarks

There are no new recommendations for this Fiscal Year. The Committee's held it's initial meeting July 15, 2022. Committee Function: The Committee provides non-Federal government and private sector input on U.S. spectrum management policy.

## Designated Federal Officer

Antonio D. Richardson Chief, Spectrum Affairs and Information Division

Committee Members	Start	End	Occupation	Member Designation
Allison, Audrey	03/28/2014	01/05/2024	Vice President, The Boeing Company	Special Government Employee (SGE) Member
Alvarez, Jennifer	01/07/2022	01/05/2024	CEO, Aurora Insight Inc.	Special Government Employee (SGE) Member
Arefi, Reza	01/07/2022	01/05/2024	Director, Emerging Spectrum Strategies and Planning, Intel	Special Government Employee (SGE) Member
Bethea-Murphy, Donna	10/03/2016	01/05/2024	Senior VP, Global Regulatory, INMARSAT	Special Government Employee (SGE) Member
Cain, Hilary	01/07/2022	01/05/2024	Vice President of Technology, Innovation and Mobility Policy, Alliance for Automotive Innovation	Special Government Employee (SGE) Member
Calabrese, Michael	11/04/2009	01/05/2024	Director, The New American Foundation, Wireless Future Program	Special Government Employee (SGE) Member
Dombrowsky, Thomas	05/02/2011	01/05/2024	DLA Piper LLP	Special Government Employee (SGE) Member

Gibson, H. Mark	05/02/2011	01/05/2024	Comsearch	Special Government Employee (SGE) Member
Hatfield, Dale	12/13/2006	01/05/2024	Senior Fellow, Silicon Flatirons Center of Law, Technology, and Entrepreneurship	Special Government Employee (SGE) Member
Kahn, Carolyn	10/03/2016	01/05/2024	Chief Spectrum Economist, The MITRE Corporation	Special Government Employee (SGE) Member
Manner, Jennifer	04/18/2019	01/05/2024	Senior VP, Regulatory Affairs, Echostar	Special Government Employee (SGE) Member
Margie, Paul	01/07/2022	01/05/2024	Partner, HWG LLP	Special Government Employee (SGE) Member
McCarthy, Jennifer	01/07/2022	01/05/2024	Vice President, Legal Advocacy, Federated Wireless	Special Government Employee (SGE) Member
Nebbia, Karl	01/07/2022	01/05/2024	Senior Spectrum Regulatory Advisor, Huntington Ingalls Industries	Special Government Employee (SGE) Member
Peraertz, Louis	01/07/2022	01/05/2024	Vice President of Policy, WISPA	Special Government Employee (SGE) Member
Piñeres, Danielle	01/07/2022	01/05/2024	Vice President of Regulatory Affairs and Compliance, Planet Labs PBC	Special Government Employee (SGE) Member
Racek, Mark	10/03/2016	01/05/2024	Ericsson	Special Government Employee (SGE) Member
Rath, Charla	03/28/2014	01/05/2024	Independent Consultant	Special Government Employee (SGE) Member

Reynolds, Glenn	01/07/2022	01/05/2024	Vice President for Technology Policy and Government Relations, Alliance for Telecommunications Industry Solutions	Special Government Employee (SGE) Member
Roberson, Dennis	05/02/2011	01/05/2024	Research Professor of Computer Science, Illinois Institute of Technology Director of Engineering Services, Aviation Spectrum Resources	Special Government Employee (SGE) Member Special Government Employee (SGE) Member
Roy, Andrew	10/03/2016	01/05/2024	Chairman and CEO incNetworks	Special Government Employee (SGE) Member
Russell, Jesse	01/07/2022	01/05/2024	Vice President, Government Affairs, Technology and Engineering Policy, T-Mobile US, Inc.	Special Government Employee (SGE) Member Special
Sharkey, Steve	03/28/2014	01/05/2024	C-Level Technology and Business Executive, VMware	Special Government Employee (SGE) Member
Sorond, Mariam	10/03/2016	01/05/2024	CTO, Wireless Infrastructure Association	Special Government Employee (SGE) Member
Thakker, Rikin	01/07/2022	01/05/2024	Managing Partner, Wilkinson Barker Kauer, LLP	Special Government Employee (SGE) Member
Tramont, Bryan	12/13/2006	01/05/2024	Vice President, Technology Policy and Regulations, Lockheed Martin Corporation	Special Government Employee (SGE) Member
Warren, Jennifer	12/13/2006	01/05/2024	Vice President for Spectrum Policy, National Association of Broadcasters	Special Government Employee (SGE) Member
Weller, Robert	10/03/2016	01/05/2024		

Welsh, Patrick	01/07/2022	01/05/2024	Vice President, Federal Regulatory and Legal Affairs, Verizon	Special Government Employee (SGE) Member
Wright, David	01/07/2022	01/05/2024	President, OnGo Alliance	Special Government Employee (SGE) Member

**Number of Committee Members Listed: 30**

**Narrative Description**

The Committee assists NTIA in its missions as principal adviser to the President on telecommunications and information policy issues and as manager of spectrum used by Federal government agencies. It does so by providing non-Federal government and private sector input on U.S. spectrum management policy. The Committee facilitates increased understanding among all spectrum users about their respective interests.

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

	Checked if Applies
Improvements to health or safety	<input checked="" type="checkbox"/>
Trust in government	<input type="checkbox"/>
Major policy changes	<input checked="" type="checkbox"/>
Advance in scientific research	<input checked="" type="checkbox"/>
Effective grant making	<input type="checkbox"/>
Improved service delivery	<input type="checkbox"/>
Increased customer satisfaction	<input checked="" type="checkbox"/>
Implementation of laws or regulatory requirements	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

**Outcome Comments**

NA

**What are the cost savings associated with this committee?**

Checked if Applies

- |                            |                                     |
|----------------------------|-------------------------------------|
| None                       | <input type="checkbox"/>            |
| Unable to Determine        | <input checked="" type="checkbox"/> |
| Under \$100,000            | <input type="checkbox"/>            |
| \$100,000 - \$500,000      | <input type="checkbox"/>            |
| \$500,001 - \$1,000,000    | <input type="checkbox"/>            |
| \$1,000,001 - \$5,000,000  | <input type="checkbox"/>            |
| \$5,000,001 - \$10,000,000 | <input type="checkbox"/>            |
| Over \$10,000,000          | <input type="checkbox"/>            |
| Cost Savings Other         | <input type="checkbox"/>            |

### **Cost Savings Comments**

To the extent that the committee recommends improvements to the management of radio spectrum used by Federal government agencies or private sector entities, there could be greater spectrum efficiency and savings in the costs of government operations. These savings are not within NTIA's control, however, and are not readily quantifiable.

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

184

### **Number of Recommendations Comments**

There are no new recommendations for this Fiscal Year. The Committee's held it's initial meeting July 15, 2022.

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

50%

### **% of Recommendations Fully Implemented Comments**

Of the 184 total recommendations over the life of the committee, NTIA considers or expects 91 to be fully implemented.

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

25%

### **% of Recommendations Partially Implemented Comments**

Of the 184 total recommendations over the life of the committee, NTIA considers or



expects 25 to be partially implemented.

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

Yes  No  Not Applicable

**Agency Feedback Comments**

NTIA provides feedback through participation by the Assistant Secretary and staff at advisory committee meetings. It also provides informal feedback through discussions with members and subcommittees.

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

Checked if Applies

- Reorganized Priorities
- Reallocated resources
- Issued new regulation
- Proposed legislation
- Approved grants or other payments
- Other

**Action Comments**

None.

**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
- Online Agency Web Site
- Online Committee Web Site
- Online GSA FACA Web Site
- Publications
- Other

**Access Comments**

None.