

CSMAC
Subcommittee 2
Non-Federal Current and Future
Spectrum Requirements

January 28, 2020

Committee Members

- Co-Chairs: Mark Gibson/Bob Weller
- Bryan Tramont
- Carl Povelites
- Carolyn Kahn
- Chris Weasler
- Claude Aiken
- Jennifer Manner
- Kurt Schaubach
- Mark Crosby
- Mark Lewellen
- Mark Racek
- Mary Brown
- Michael Calabrese
- Ruth Pritchard-Kelly
- Steve Sharkey
- Thomas Dombrowsky
- Mariam Sorond
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Question

- Explore the feasibility and utility of requesting information about future spectrum requirements and current usage from industry and other non-federal users and, considering that, identify what information is already available (including prior CSMAC reports and recommendations) and recommend possible approaches to obtaining future spectrum requirements and current spectrum usage of non-federal users.

Tasks

1. Explore the feasibility and utility of requesting information about current usage and future spectrum requirements* from industry and other non-federal users.
2. Considering that, identify what information is already available (including prior CSMAC reports and recommendations).
3. Recommend possible approaches to obtaining future spectrum requirements and current spectrum usage of non-federal users.

*Reordered from original question to put current use ahead of future requirements

Additional NTIA Information

- To anticipate non-government (industry) needs that might involve use of or sharing in Federal spectrum,
- To use as a comparison with the data NTIA is collecting about Federal agency use and expected requirements to see if Federal agencies may be missing out on opportunities identified by the commercial sector, and
- To allow comparison between Federal and industry use trends.
- Looking for description of what needs to be done to collect data and describe limitations
- Categories of data (e.g. geographic, timing, freq...what are the details...elements that would support greater sharing

Schedule

- Monthly Subcommittee calls
 - Meetings to-date: Oct 11 / Oct 25 / Dec 13 / Jan 10
 - Future Meetings: Feb 14 / Mar 13 / Apr 10 / May 8 / Jun 12 / Jul 10
- Briefings at quarterly CSMAC meetings
- Draft Recommendations by Aug 2020
 - Initial Report by July 2020