

CAA Spring Meeting 2025 Concluding Thoughts

- The community supports implementation of decadal recommendations and welcomes discussions with agencies, especially in a time of uncertainty.
- Regular updates from agencies are critical to fulfill CAA's statement of task as an advisory committee.
- It is concerning that the transition in space communications will disadvantage particularly near-term and future time domain missions, which was a priority science area noted by Astro 2020.
- Cross-division and inter-agency cooperation is fundamental to accomplish the important science questions posed in Astro 2020, from habitable worlds to multi-messenger astronomy
- There is serious concern about radio interference including SatCons and direct-to-cell for current and proposed Earth-based radio telescopes and potential impacts in near future for lunar astrophysics. We welcome continuing conversations with CORF and COMPASSE on impacts to astronomy regarding dark and quiet skies.
- Heartening to hear about progress toward building a mutual stewardship at Maunakea and implementing Astro 2020's community astronomy model
- Very worried about delays in roll-out of grant funding opportunities, including ROSES-25, and slow awarding of new funds by NSF
- Implementation of open science and ground-space data interoperability is a diverse and active area for astronomy that needs sustained attention and inter-agency attention.