



**NASA Advisory Council**

**Taskforce on STEM Education Meeting**

**April 3, 2015**

**James L. Stofan**

**Chair, Task Force on STEM Education**



# Meeting Topics



- Introduction of Task Force
- Task Force Terms of Reference and Charge
- Federal STEM Strategic Plan
- Committee on STEM (CoSTEM) Education
- Federal Partners

# Meeting Topics



- NASA Strategic Plan and Education
  - NASA Mission and Vision
  - NASA Goals & Education Objective
  - NASA Education Mission and Vision
- NASA Education
  - Office of Education
  - Mission Directorates
  - Centers Offices of Education
- Ethics Briefing
- NASA Education Implementation Plan Progress
- Discussion and Recommendations



# Introduction of Task Force



- Dr. Margaret Honey
- Ms. Aimee Kennedy
- Dr. Anita Krishnamurthi
- Dr. Michael Lach
- Mr. Ray Mellado
- Dr. Carl Person
- Mr. James Stofan

# Terms of Reference



- Ad hoc task force of the NASA Advisory Council (NAC)
- Scope includes all NASA Education programs, projects, missions and activities.
- Meet approximately three times per year, in advance of NAC meetings.
- Report on Progress to the NAC
- Support of Task Force Executive Secretary

# Charge



- Iterative process over the two-year term of the committee.
- Initial Topics for Task Force Consideration:
  - Advice on NASA Implementation Plan
  - Structure of Education efforts and ability to conduct rigorous program management reviews
  - Sustainability of education program over the next several years
  - Competitive allocation of funds to elicit the best projects
  - Position of NASA Education as a leader in CoSTEM
  - Articulation of success using data and story



**Thank you!**