

Agenda



OSTEM Org Charts

Space Grant PM Updates

Better Together 2025

Multi-year Status/Augmentations

Badges

Reminders

Comprehensive Evaluation Plan

Questions





Office of STEM Engagement Enterprise Organizational Chart





Deputy Associate Administrator for Strategy and Integration

Deputy Associate Administrator for STEM Engagement Program

Executive Officer
Resources Management Officer

Center STEM Engagement Directors

STEM Engagement Program

Next Generation STEM (Next Gen STEM)

Established Program to Stimulate Competitive Research (EPSCoR)

Minority University Research and Education Project (MUREP)

National Space Grant College and Fellowship Project (Space Grant)

Mission Directorate Embeds

Grants Manager

Strategy & Integration

Internships
Infrastructure, Tools & Platforms
Strategic Partnerships
Performance & Evaluation
Portfolio Integration
Product Integration





Office of STEM Engagement Visual Snapshot



OSTEM Regions

Southeast Regional includes:

- Marshall Space Flight Center
- Stennis Space Center

California Regional includes:

- Armstrong Flight Research Center
- Ames Research Center



Mike Kincaid Associate Administrator



Kris Brown
Deputy Associate Administrator,
Strategy & Integration



Torry Johnson
Deputy Associate Administrator,
STEM Engagement Program

Senior Leadership



Gamaliel Cherry
STEM Director,
Johnson Space Center
&
Supervisor (Acting),
Langley Research
Center



Mary Jo Dotson Resources Management Officer



Lesley Fletcher STEM Director, Kennedy Space Center



Robert Gabrys STEM Director, Goddard Space Flight Center



Kevin McGhaw
STEM Director,
Southeast Regional
&
Supervisor (Acting),
California Regional



David Seidel
STEM Director
Jet Propulsion
Laboratory



Darlene Walker STEM Director Glenn Research Center

STEM Engagement Supervisors





Office of STEM Engagement Visual Snapshot, cont.





Jim Stofan Space Grant



Kathy Loftin EPSCoR



Keya Briscoe MUREP



Carrie Olson Next Gen STEM



Project Managers



Lynnette Madison Internships



Diane DeTroye
Portfolio
Integration



Tammy Brandon Infrastructure, Tools & Platforms



Doug Goforth
Development Manager,
Infrastructure, Tools &
Platforms



Rob LaSalvia Strategic Partnerships



Rick Gilmore Performance & Evaluation



Tara Strang
Education Product
Integration

Functional Managers





Space Grant – PM update



- ➤ Mr. James (Jim) Stofan joined the Office of STEM Engagement as the New Space Grant Project Manager on Monday, September 23, 2024.
- ➤ Meet-and-greet webinar with the SG community is scheduled for October 31, 2024 at 3pm ET



Better Together 2025: Kennedy Space Center



Better Together Stakeholder Conference 2025

When: August 5-7, 2025

Audience: Institutions of Higher

Education, Government

Agencies, Commercial Industry,

and Informal Institutions

Objective: Identify and apply collaborative efforts to successfully map a diverse future STEM workforce







Multi-Year Solicitation - Status



- Released the new solicitation: March 8
- Pre-proposal telecoms: March 20 and April 24
- Released FAQs: March July
- Proposal Due date **July 10**
- Proposal compliance check complete **July 18**
- Proposal resubmission **July 23**





Multi-Year Solicitation - Status



- Online reviews: July 24 August 14
- In person panel reviews (Crystal City, VA): **August 26 30**
- Notification letters(Red/Green): September 31(red letters), Sep 21(green letters)
 - OGreen- approved for funding
 - Red open actions to complete before approved for funding
 - Proposal resubmissions were due on October 4.
 - o. If you questions about any of the open actions listed in your red notification letter, please send your question(s) to hq-space-grant@mail.nasa.gov as soon as possible.

• Obligation of funds(based on PoP): Nov/Dec 2024 – July 2025





Multi- Year Augmentations



Currently,

- Year 1 2025 Base award + no augmentation, but will be re-evaluated after congressional budget is passed.
 - Date (TBD)
 - Will need to submit a new proposal for additional funding to support or enhance existing projects or fund new initiatives and endeavors OR NIF only
- Year 2 2026 Base award + augmentation(proposal submitted)
- Year 3 2027 Base award + augmentation (proposal submitted)
- Year 4 2028 Base award + augmentation (proposal submitted)



Badging Update



Current State: 104 ASB and PIV badges with multiple expiration dates (2 per consortia)

Future State: 104 PIVs with Dec 2029 expiration date

Path to future state: Plan in work—you will be contacted by Marlynne with updates based on your badge type.

Note: You may be required to make 2 visits to a NASA center.



Upcoming Trainings/ Key Dates/Reminders



- ✓ Internship Sponsorship Enhancements Released Oct 2024
 - Licensed Space Grant personnel will be able to review NASA internship candidate information and approve/decline sponsorship requests in the system
- ✓ Comprehensive Evaluation Plan Webinar November 13, 2024 (focus is on IE, but directors are welcome to attend)
- \checkmark Preparing for your badging appointment during the DC Space Grant spring meeting Nov 20, 2024
- ✓ NASA STEM Gateway Enhancements Trainings: late **Jan 29, 2025**
- ✓ P&E Space Grant Special Topics Workshop **Spring Meeting 2025**
- ✓ Consortia Health Matrix Webinar Mid April 2025
- ✓ FY24 Closeout Performance Report Due in a <u>Ready for Review Status</u>: **NLT Nov. 30, 2024**
 - 10/3, 10/10 & 10/17
 - <u>2024 CPR Training Resources</u>.
- ✓ New Space Grant Technical Officer (TO): Patricia Gillis (<u>patricia.j.gillis@nasa.gov</u>)
 - Introduction to the community on Oct 31, 2024, during Jim's meet-n-greet webinar.





Space Grant Fall Regional Meetings

Comprehensive Evaluation Plan (CEP) Update

Presented by: Performance & Evaluation (P&E)

Date: October 25, 2024

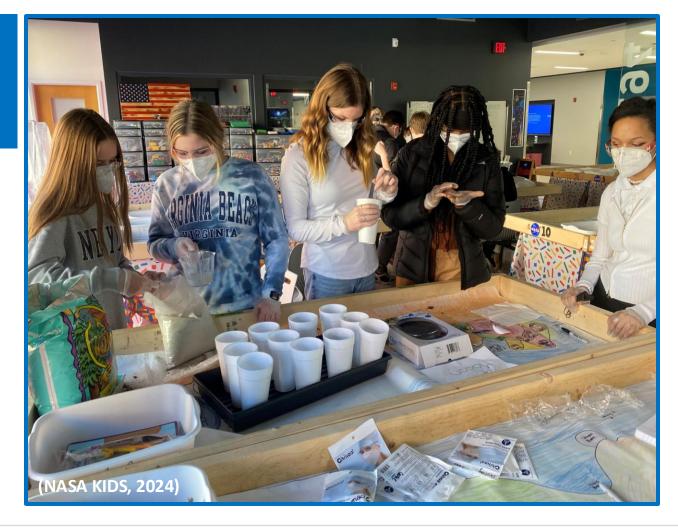


REGIONAL MEETING DISCUSSION TOPICS



NASA OSTEM P&E Update

- Independent Evaluator (IE)
- Comprehensive EvaluationPlan (CEP)
- CEP Resources for Consortia





INDEPENDENT EVALUATOR (IE)



- A third party or a current employee of the awardee organization who
 is independent from the policy, operations, and management
 functions of the program element requiring evaluation
- Works collaboratively with the Principal Investigator (PI) and retains independent objectivity in collecting and presenting evidence of effectiveness, impact on participants, proposed program outcomes, and progress toward achieving goals and objectives
- Trained in planning and executing evaluation studies in alignment with professional standards

Space Grant
Director (PI) and
management
team

CEP

Independent Evaluator (IE)

Additional ideas to educate your IE:

- Share your recruitment documentation, brochures, student assessments, reporting, etc.
- Invite your IE to your consortium's events! (e.g., Affiliates meetings, student symposiums, event highlights, recruitment sessions)





COMPREHENSIVE EVALUATION PLAN (CEP)



From the Multi-year Solicitation:

10.2.5 Independent Evaluator (IE)

The proposer shall hire an Independent Evaluator in alignment with this solicitation/NOFO, and for the duration of this award. In addition to other responsibilities each consortium may require, the IE will be required to complete a **Comprehensive Evaluation Plan (CEP)** as well as a **yearly assessment which shall be completed and provided as part of the Annual Performance Report**.

In Appendix G, NASA has provided the Comprehensive Evaluation Plan (CEP) template which shall be used by the IE. This template is required to be used and no other format of a CEP will be accepted. The completed CEP by the IE shall be submitted (by either the IE or the consortium Director) to NASA HQ Space Grant at hq-space-grant@mail.nasa.gov no later than 45 calendar days after the start of the consortium's period of performance.





COMPREHENSIVE EVALUATION PLAN (CEP) TEMPLATE



This CEP should outline the goals, objectives, outcomes, and evaluation plan of the Space Grant consortium program

SAMPLE GUIDELINES FOR SUBMITTAL OF EVALUATION PLANS

NASA's Office of STEM Engagement requires recipients of its cooperative agreements to conduct an independent evaluation of its sponsored activities. To facilitate awardees efforts to meet this obligation they will use the uniform format presented here in reporting their evaluation results to the Office of STEM Engagement. This template benefits awardees by providing clarity on report elements and standardization of the types of information required to assist in comparing outputs and outcomes.

This template is the result of the Office of STEM Engagement Performance and Evaluation Strategy (Learning Agenda). Among the priorities of this learning agenda, is to improve the overall data quality, integrity and analysis/reporting capabilities. In purist of this goal the components, format, and reporting requirements laid out below focus data collection in alignment with Federal, Agency and Office of STEM Engagement (OSTEM) legislative directives, priorities, and metrics of interest while reducing the volume of data collected by eliminating duplication, reducing the burden placed on recipients of cooperative agreements, and standardization

In compiling and submitting their evaluation reports cooperative agreements recipients are expected to adhere to the instructions and requirements developed for each component of their report as outlined but may provide additional site-specific information as necessary.

Evaluation Plan Elements

The cooperative agreement awardees shall submit a Comprehensive Evaluation Plan within 30 days of the start of the period of performance via email to NASA Shared Service Center (NSSC), the NASA Space Grant Project Management Team personnel, and NASA Performance & Evaluation (P&E) Team personnel.

All Evaluation Plans submitted to NASA's Office of STEM Engagement by cooperative agreement awardees must include the following elements:

- Cover Page
- Table of Contents
- Introduction
- Evaluation Design Methodology
- . Timeline
- Risk Mitigation Strategy
- Works Cited
- Appendices





ANNUAL EVALUATION REPORT TEMPLATE



- Pls are responsible for developing an Annual Evaluation Report, which is due 60 days prior to the anniversary date of award (this will be submitted as an appendix to the APR)
 - The IE will send the report to the director
 - The director will attach it to the APR document and submit
- At the end of the performance period, the Annual Evaluation Report will be considered a Final Report, which will be due within 90 days of the expiration date of the cooperative agreement

GUIDELINES FOR SUBMITTAL OF SPACE GRANT ANNUAL/FINAL EVALUATION REPORT

NASA's Office of STEM Engagement requires recipients of its cooperative agreements to conduct an independent evaluation of its sponsored activities. To facilitate awardees efforts to meet this obligation they will use the uniform format presented here in reporting their evaluation results to the Office of STEM Engagement. This template benefits awardees by providing clarity on report elements and standardization of the types of information required to assist in comparing outputs and outcomes.

This template is the result of the Office of STEM Engagement Performance and Evaluation Strategy (Learning Agenda). Among the priorities of this learning agenda, is to improve the overall data quality, integrity and analysis/reporting capabilities. In purist of this goal the components, format, and reporting requirements laid out below focus data collection in alignment with Federal, Agency and Office of STEM Engagement (OSTEM) legislative directives, priorities, and metrics of interest while reducing the volume of data collected by eliminating duplication, reducing the burden placed on recipients of cooperative agreements, and standardization.

In compiling and submitting their evaluation reports cooperative agreements recipients are expected to adhere to the instructions and requirements developed for each component of their report as outlined but may provide additional site-specific information as necessary.

Annual/Final Evaluation Report Elements

The cooperative agreement awardees shall submit the annual evaluation report 60 days prior to the Anniversary Date and the final evaluation report 90 days after the Anniversary Date via email to NASA Shared Service Center (NSSC), the NASA Deputy Space Grant Manager, the NASA Performance Assessment and Evaluation Program Manager (Rick Gilmore – richard I.qilmore@nasa.gov) and appropriate support personnel. The purpose of the annual/final evaluation report is to 1) Document project activities and accomplishments measured against proposed goals and objectives over the period of performance of the award. 2) Provide evidence the project has advanced stakeholder priorities. 3) Report the extent to which awardees have fostered and developed collaborations and/or partnerships. 4) Summarize data collection activities and relevant evaluation findings. 5) Establish a set of recommendations based on empirical evidence findings to enhance the program.

All annual/final evaluation reports submitted to NASA's Office of STEM Engagement by Space Grant Program-Level Independent Evaluation cooperative agreement awardees must include the following elements:

- Cover Page
- Table of Contents
- Executive Summary
- Introduction
- · Accomplishments and Preliminary Results
- Preliminary Conclusions and Recommendations

1



NOTIONAL EVALUATION TIMELINE







CEPs Due

(45 days after your POP start date)



Receive CEP Feedback



Evaluation Report

(Annual Performance Report Appendix)

Varies by Consortium

IEs to use CEP Template

Feedback Window – TBD Appendix
Completed by IE
Entire APR
Submitted by PI



TECHNICAL ASSISTANCE RESOURCES



Many tools are available to support you and your IE with the CEP:

Comprehensive Evaluation Plan (CEP) Template

Annual Evaluation Report Template

SMART Goals

Capacity Building Modules

Future Webinar Series for IEs





NOTIONAL TECHNICAL ASSISTANCE: WEBINAR SUPPORT



What: A CEP-Focused Webinar Series (and other focus areas as requested by Space Grant Leadership & Consortia)

Who: Independent Evaluators (you all are welcome, too!)

When: Throughout 2025

Where: Microsoft Teams Webinar Platform





THANK YOU & P&E CONTACT INFORMATION



Questions?

Please contact:

hq-paim-oeis-oed@mail.nasa.gov

