

## Summary of NASA Kentucky Space Grant Consortium Programs

TABLE 1:

Funding Source	Award Program Category <sup>1</sup>	Program Acronym	Program Description	US Citizen Required <sup>2</sup>	Max Award Request	Indirect Costs Allowed	Required Cost-Share (\$CS:\$Award)	Level of NASA Collaboration
Space Grant	Graduate Fellowships	<b>GF</b>	Salary or stipend, tuition, materials and travel for MS and PhD students to conduct NASA-aligned research	Yes	\$50,000	No	0.5:1 <sup>6</sup>	NASA/state letter of support <sup>3</sup>
Space Grant	Research Experience for Undergraduates	<b>REU</b>	Salary or stipend, materials and travel for undergrad students to conduct NASA-aligned research	Yes	\$10,000	No	None required	Use of NASA resources <sup>4</sup>
Space Grant	Team Projects	<b>TP</b>	Salary, materials, travel and other support for student teams participating in NASA-related competitions, research or design projects	No	\$17,500	Yes	None required	Alignment with NASA objectives <sup>5</sup>
Space Grant	Research Initiation Awards	<b>RIA</b>	Faculty directed research to explore NASA collaborations and NASA-aligned research topics	No	\$35,000	Yes	0.5:1 <sup>6</sup>	NASA/state letter of support <sup>3</sup>
Space Grant	Mini-Grants	<b>MG</b>	Pre-college, science center and college outreach activities, targeted student activities and teacher PD	No	\$10,000	Yes	None required	Alignment with NASA objectives <sup>5</sup>
Space Grant	Enhanced Mini-Grants	<b>EMG</b>	Pre-college, science center and college projects aligned with KYSGC Strategic Themes or NASA Space Grant objectives	No	\$25,000	Yes	0.5:1	Alignment with NASA objectives <sup>5</sup>

**Note:** Full program descriptions listed on following pages of this RFP.

<sup>1</sup> PIs are limited to **one (1) new proposal submission per program category**. There is no limit for renewal proposals.

<sup>2</sup> **US Citizenship** is required for students receiving direct support under NIFs awards (GF, REU). Citizenship is not required for other programs.

<sup>3</sup> **Letter of support required that commits partnership or collaboration to the project.** Letters endorsing the value or merit of the project without acknowledging involvement or support do not qualify. (See [NASA KY FAQ](#) for more information.) Letters of support may be from NASA or affiliated organizations including NASA Institutes/Laboratories such as JPL, Space Telescope Science Institute, National Space Biomedical Institute, CASIS, etc. A limited number of proposals for KY Research Partnerships may be selected which do not require NASA-affiliated letters of support.

<sup>4</sup> **NASA resources may include:** facilities, collaborators, datasets, modeling, source code, curricula, images, citizen science projects, etc. developed and made available to the public or researchers by NASA or NASA-supported projects. Links to NASA research studies are available through NASA STI (<https://sti.nasa.gov/>) and NASA Techport (<https://techport.nasa.gov/home>).

<sup>5</sup> See following sections for description of **NASA STEM Engagement and NASA Research objectives**.

<sup>6</sup> **Match requirement reduced for 2024:** Match for GF and RIA may be waived for projects in collaboration with state research partners (limited selection).