

NASA Advisory Council Recommendation

NASA STEM Strategic Plan

2002-01-05

Name of Committee: STEM Engagement Committee

Chair of Committee: Mr. Daniel Dumbacher

Date of Council Public Deliberation: March 1, 2022

Short Title of Recommendation: NASA STEM Strategic Plan

Recommendation:

The Council recommends continued emphasis on the NASA STEM Strategic Plan (*NASA Strategy for STEM Engagement, 2020-2023*), especially integration and use across the NASA Mission Directorates.

Major Reasons for the Recommendation:

The NASA Office of STEM Engagement has made significant progress in tracking the Strategic Plan status and coordinating across the NASA Mission Directorates. Continued momentum will continue to enhance the NASA STEM impact.

Consequences of No Action on the Recommendation:

Lack of coordination across the Agency on STEM activities could lead to duplication of efforts and unaddressed priorities.

NASA Response:

NASA concurs with the recommendation for continued emphasis on the NASA STEM Strategic Plan (*NASA Strategy for STEM Engagement, 2020-2023*). The Office of STEM Engagement (OSTEM) continues to provide leadership across the Agency in aligning its STEM Engagement programs and activities to the Strategy for STEM Engagement. The STEM Engagement Council (SEC) consists of a group of STEM Engagement stakeholders from OSTEM, other functional offices (e.g., Office of the Chief Human Capital Officer, Office of Diversity and Equal Opportunity), and NASA Mission Directorates. Monthly meetings ensure coordination across the Agency on STEM Engagement activities and priorities. Additionally, the SEC oversees an annual comprehensive portfolio planning process, and this process analyzes alignment to the *NASA Strategy for STEM Engagement*. OSTEM is also coordinating performance and evaluation activities across STEM Engagement activities and will provide a report to the NASA Advisory Council's STEM Engagement Committee regarding its findings.

Enclosure