



Vision Implementation Working Group:

Victor McCrary Roger Beachy Maureen Condic Dario Gil Julia Phillips Alan Stern **NSB** Meeting May 19, 2021



- UT El Paso 01.26.2021
 - HI-BAR 02.03.2021
- BEYA 02.11.2021
 - CEOSE 02.25.2021
 - APLU –Council on Research 03.04.2021
- NOBCChE 03.16.2021
 - Va Tech 03.18.2021
 - American Institute of Physics 03.25.2021
 - U. New Hampshire 04.02.2021
 - CASC 04.07.2021
 - West Virginia University 04.12.2021
 - American Chemical Society -04.14.2021
 - Georgia Tech 04.14.2021
 - ARIS 05.11.2021
 - **Upcoming:** NSPAA, TN Roundtable





Year 1Retrospective

• Opportunities

Year 2 Priorities
 DATA!!!!



FOCUS ON THE FUTURE: NSB ROADMAP



DELIVER BENEFITS FROM RESEARCH

DEVELOP STEM TALENT FOR AMERICA

EXPAND THE GEOGRAPHY OF INNOVATION

FOSTER A GLOBAL S&E COMMUNITY

☆ NSBO Vision Dashboard (View Only) : -√-31% 16% 0% 0% Expand the Geography of Innovation Work Stream Develop STEM Talent for America Work Stream Deliver Benefits from Research Work Stream Foster a Global S&E Community Work Stream

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35%

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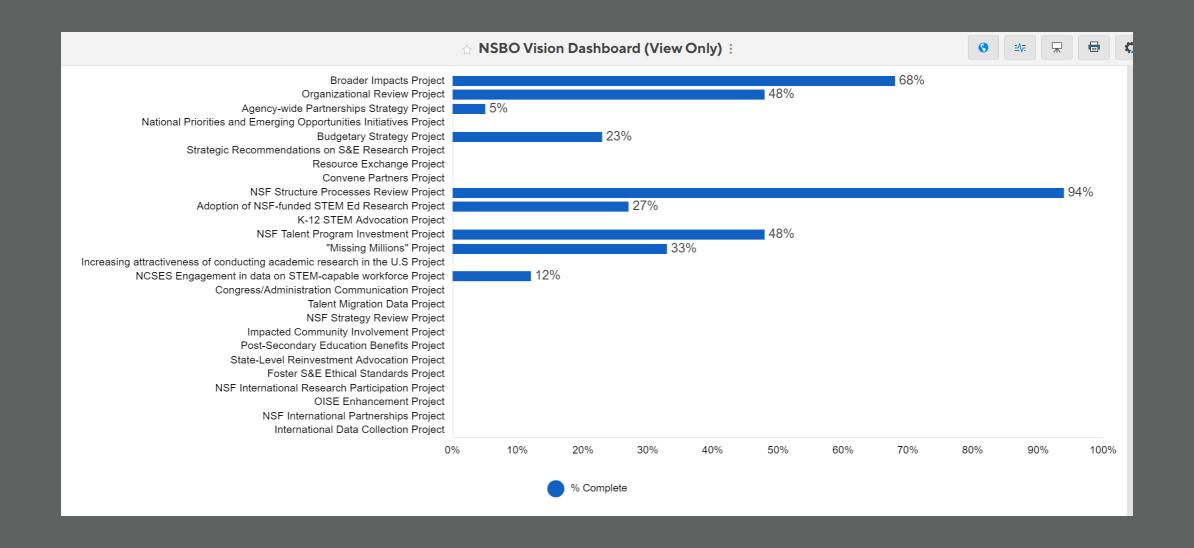
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The U.S. has made the investments needed to fuel an innovation economy and remain preeminent in science and engineering.

The U.S. remains a magnet for the world's best talent.

U.S. scientists and engineers are modeling scientific values that are practiced throughout the world.

U.S. government, industry, and academic

partners are working in coordination to realize national R&D priorities and accelerate the discovery-to-

innovation cycle.

VISION FOR THE FUTURE

nsf.gov/nsb/NSBActivities/vision-2030.jsp NSBVision@nsf.gov The U.S. has increased STEM skills in its workforce, creating more opportunities for all Americans.

The U.S. has created an accessible, attractive S&E enterprise that more closely reflects the nation's demographic and geographic diversity.

NSF continues to drive U.S innovation through fundamental research and lead the evolution of the global practice of science and engine aring.