STEM Inventory Entry# 28 Program-Title **GLOBE**

Government-based Org-Type

Lead GLOBE PoC N/A

PoC-Phone 1-800-858-9947 PoC-Email help@globe.gov

Address

URL

Service-Region Nationwide

Student Program Type

Environmental Science Subjects

High School (9-12th grade) Level

Other-Objectives

Demographics Served-per-Year

Content GLOBE seeks to establish a community of students, teachers, scientists, and citizens working together to better understand, sustain,

and improve Earth's environment at local, regional, and global scales. Our program strives to assist in the teaching and learning of

science, enhance environmental literacy and stewardship, and promote scientific discovery.

Outcomes The program intends to improve student achievement across the curriculum with a focus on student research in environmental and Earth system science; enhance awareness and support activities of individuals throughout the world to benefit the environment;

contribute to scientific understanding of Earth as a system; and inspire the next generation of global scientists.

Funded-Through Started

Length Cost

Primary-Funding Primary-\$

Materials

Other-Funding The program is funded by the National Aeronautics and Space Administration (NASA) and the National Science Foundation (NSF)

How-Assessed

Best-Practice-Why

Promising-Practice

Sponsor-Org Sponsor

Sponsor-Phone Sponsor-Email

Other-Orgs Colorado State University (CSU) National Aeronautics and pace Administration (NASA) U.S. Department of State U.S. Department of

Education U.S. Department of Commerce Program_Other-Organizations: University Corporation for Atmospheric Research (UCAR) National Science Foundation (NSF) National Science Teachers Association American Council on the Teaching of Foreign Languages The Association of American Geographers AWS/International Partners in Education MyWonderfulWorld.org Institute of Electrical and

Electronic Engineers America View Numerical Terradynamic Simulation Group TERC