



Alternative Funding

Steven L. Frantz Desh Bandhu Dixon Butler Mark Brettenny

July 20, 2016











- Steven Frantz, GLOBE Teacher, Akron, Ohio, USA
- **Desh Bandhu**, Asia and Pacific Regional Coordination Office, Delhi, India
- **Dixon Butler**, NASA Consultant, YLACES President (former GLOBE Chief Scientist and Director), Washington, D.C., USA
- Mark Brettenny, Africa Regional Coordination Office, Mossel Bay, South Africa









Alternative Funding

Steven L. Frantz

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Sponsored by: NASA















We make a LIVING by what we get, BUT we make a

LIFE by what WE GIVE.

-Sir Winston Churchill







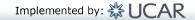
Alternative Funding for GLOBE Program

Dr. Desh Bandhu Coordinator, GLOBE Regional Coordination Office for Asia – Pacific Region

20 July, 2016











How we raise Funds

Regional Office send grant proposals to agency working in the field of environmental awareness to support environmental education projects that promote environmental awareness and stewardship and help provide people with the skills to take responsible actions to protect the environment. This grant program provides financial support for projects that design, demonstrate, and/or disseminate environmental education practices, methods, or techniques.







- We prepare proposal to Promotes sustainable communities through Environmental Solutions for Communities that link economic development and community well-being to the stewardship and health of the environment.
- The proposed program will provide capacity building through the development and implementation of projects in areas, including but not limited to: water resource management-- surface and groundwater, drinking water, and wastewater management-- solid waste management, air quality management, greenhouse gases (GHG), black carbon, climate adaptation and resiliency, emergency response capacity, environmental impact assessments (EIA), public participation/social inclusion, and environmental enforcement and compliance.







Fund Raising Activities of the Regional Office

We have been approaching following agencies/ organizations for the financial support to implement GLOBE and its related projects in past year:

- Ministry of Earth Sciences, Govt. Of India
- KNCF
- Ministry of Environment and Forests, Govt. Of India
- Department of Science and Technology, Govt. Of India
- Department of Environment, Govt. Of NCT of Delhi
- Public Affairs Section of the American Embassy in New Delhi
- Japan fund for global Environment (JFGE)
- United Nation Environment Program (UNEP)
- The United Nations Educational, Scientific and Cultural Organization (UNESCO)

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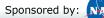


Alternative Funding

Dixon Butler



Youth Learning As Citizen Environmental Scientists





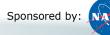




Alternative Funding: Africa

Mark Brettenny

20 July 2016





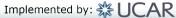






* SAWS * UNEP ***UNDP** *TAHMO ***YLACES**







#GLOBEinCO2016



* SAWS

The WMO-IOC Joint Technical Commission for Oceanography and Marine Meteorology in-situ Observing Programmes Support Centre(JCOMM OPPS)







UNEP



- UNEP work encompasses:
- Assessing global, regional and national environmental conditions and trends
- Developing international and national environmental instruments
- Strengthening institutions for the wise management of the environment











- UNDP focuses on helping countries build and share solutions in three main areas:
- <u>Sustainable development</u>
- Democratic governance and peacebuilding
- Climate and disaster resilience
- Social and Environmental Sustainability in UNDP
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• TAHMO

Trans-African Hydro-Meteorological Observatory

- YLACES
 - Youth Learning as Citizen Environmental Scientists





THE GLOBE PROGRAM







PetroSA



Cpedition



Join the Xpedition of GLOBE Students, Alumni & Scientist and attempt to summit Mt. Kilimanjaro, the tallest mountain in all of Africa without leaving your classroom.





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Thank you!











Questions?



