



GLOBE Implementation Office

Introducing the New GIO Team

help@nasaglobe.org





Guiding Principles

- **Vision:** A worldwide community of students, educators, scientists, and citizens working together to better understand, sustain, and improve Earth's environment at local, regional, and global scales.
- **Mission:** To increase awareness of individuals throughout the world about the global environment, contribute to increased scientific understanding of the Earth, and support improved student achievement in science and mathematics.





Core Values



RESPECT &
HONOR LEGACY,
CONTRIBUTIONS,
& INNOVATIONS



LISTEN &
LEARN FROM
GLOBE
COMMUNITY;
BE RECEPTIVE
TO NEW IDEAS



TRANSPARENCY



COMMITMENT
TO OPEN
SCIENCE



COMMITMENT
TO DEIA





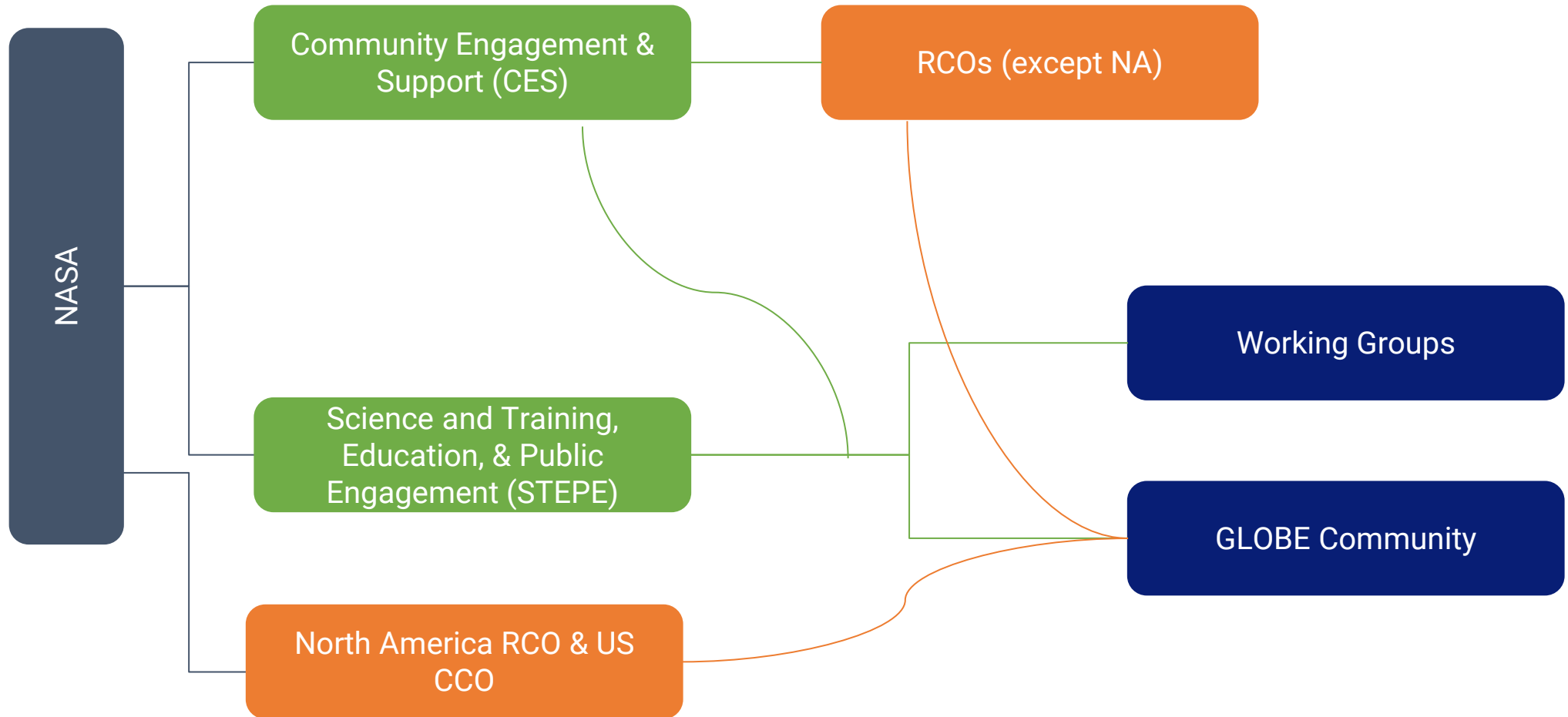
GIO Goals

- Be responsive to & elevate GLOBE community
- Integrate citizen science & traditional school-based program models
- Foster use of GLOBE Earth Science observations to benefit humanity
- Advance science diplomacy globally
- Engage in continuous evaluation to inform efforts



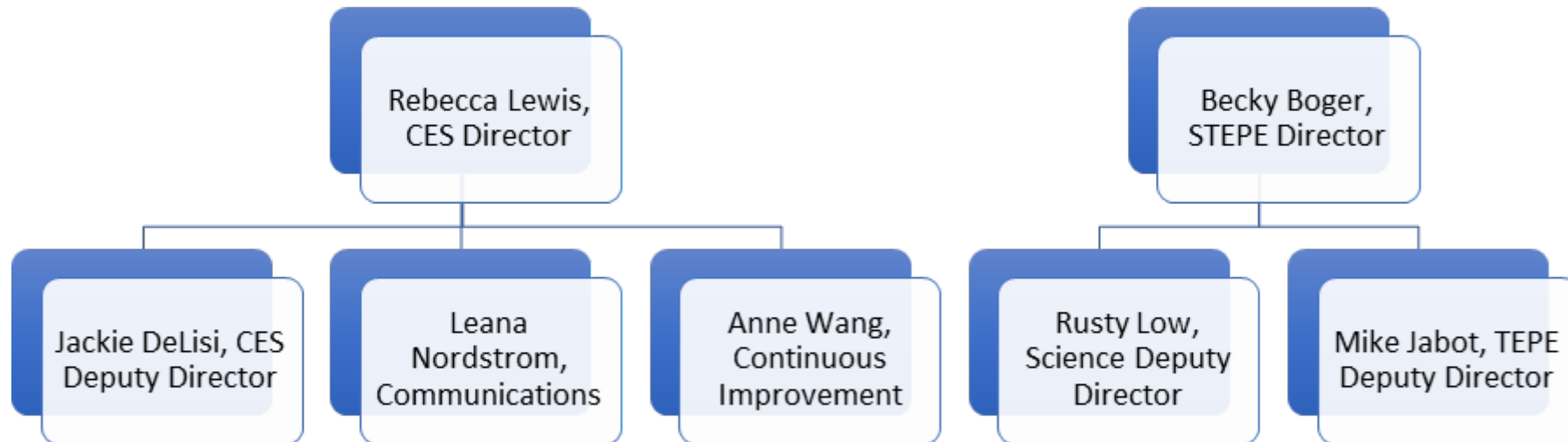


GIO Structure





GIO Leadership



help@nasaglobe.org



CES Team

- Communications
- Lead for RCOs
- Support engagement & expansion globally
- Build partnerships to extend reach
- Working Groups & Task Forces
- GLOBE Meetings
- Operational support (e.g. Help Desk & website)

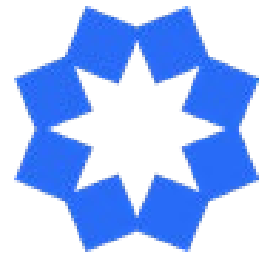
STEPE Team

- GLOBE protocols & bundles
- Science research & application communities incl. GISN
- IOCs, campaigns, GLEs
- Student research & presentation incl. IVSS
- Training, education, & public engagement resources
- Science & Education WG liaisons
- Operational support





Community Engagement and Support (CES) Team



EDC.ORG

Rebecca Lewis, Director
Jackie DeLisi, Deputy Director



CES Goals

- Engage & re-engage participation
- Build opportunities for collaboration, coordination & capacity building
- Support & define tasks for Working Groups
- Elevate program communications
- Be driven by data
- Broaden GLOBE's reach & impact





CES Immediate Tasks



**Provide
operational
support**



**New
communicati
ons plan**



**Assess &
Support
Regional &
Country
Engagement**



**Lead
Working
Groups;
assess Task
Force needs**



**Extend reach
through
partnerships**



Map needs



**Initiate
continuous
improvement**





Science and Training, Education, and Public Engagement (STEPE) Team



**CU
NY**




FREDONIA
STATE UNIVERSITY OF NEW YORK



INSTITUTE
for
GLOBAL
ENVIRONMENTAL
STRATEGIES

Rebecca Boger, Director
Michael Jabot, Deputy Director, TEPE
Rusty Low, Deputy Director, Science





STEPE Goals

- Provide opportunities for continuous engagement in GLOBE activities from K–grey
- Be responsive to changing technology & science
- Build GISON that is representative of the world
- Foster 21st century workforce skills in computational, data, & environmental science literacy
- Reduce barriers for use of GLOBE data in research
- Forge deeper connections between GLOBE participatory science & other science research organizations & activities
- Provide vehicle for science diplomacy through GLOBE





STEPE Immediate Tasks



Provide operational support



Finalize IVSS theme & begin planning



Initiate modified or continue field campaign



Assist with UNGA sessions



Assess resource portals



Expand GISN; connect with NASA & boundary organizations



Liaise with Science & Education Working Groups



Initiate formative assessment





We want your input on priorities...





Priorities

- Communications
- Community engagement & support
- Resource portals
- Education materials and learning activities
- Hybrid mentor training plan
- Collaboration with other organizations





Planning for...

- IVSS & campaigns
- 30th Anniversary
- 2025 Annual Meeting
- 2027 GLE





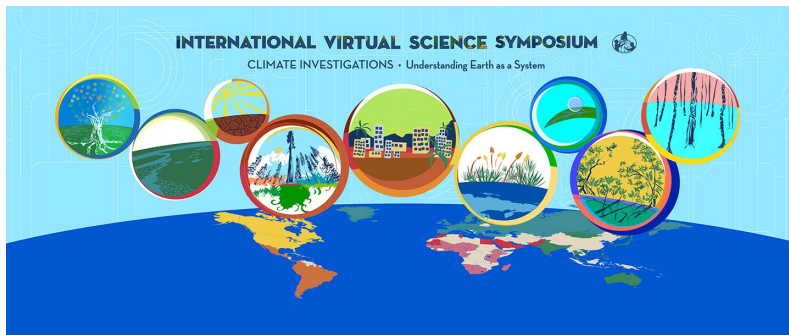
Investigating Earth Systems Over 30 Years of GLOBE: Finding Solutions for Our Communities and Planet

- Builds on YCC
- Options to examine existing data database, collect new data, integrate GLOBE with other datasets
- Connects with local & regional field campaigns
- Broad topic to engage many different audiences
- Focus on awareness, data literacy, & action





IVSS: Shifting the Timeline



Rationale: To better align with school calendars & Annual Meeting

Proposal: Shift timeline for submission and release of selected student projects

- Allow for greater range of classroom experiences
- Projects submitted after this date would be considered following year
- Allow more time for Visa applications & travel planning

Proposed Deadline: Mid-January

Proposed Announcement of Selections: 1 March





Help Us Build a GLOBE-al & Inclusive Experience...





The **GLOBE** Program

#GLOBEMeeting2024



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