

OVERARCHING LOGIC MODEL

Evaluation of AmeriCorps' Work in Climate Change



BUNDLED EVALUATION AND CAPACITY BUILDING PROJECT

Logic Model

AmeriCorps has contracted with ICF to conduct an evaluation that synthesizes information about climate change approaches and models across funding streams. The evaluation seeks to help AmeriCorps better understand its programs and projects that explicitly connect their work to climate change.

The evaluation will provide insights on the implementation and outcomes of a range of program activities related to outreach, education and training, disaster response, conservation, wildfire mitigation, and energy efficiency. Other areas to be explored include the ways in which the programs influence community resilience, changes in attitudes and behaviors toward civic engagement among national service members, and the development of job skills, including skills for green jobs. Programs and projects across AmeriCorps with similar program models and outcomes are being "bundled" together to better understand their work, but also to encourage knowledge sharing and capacity building around issues such as data collection, measurement, and evaluation.

A climate change logic model was developed that outlines the relationships between activities, expected outputs, and their desired short- and long-term outcomes. The logic model was informed by both a literature review and review of AmeriCorps applications. ICF reviewed AmeriCorps State and National grantee, AmeriCorps VISTA, and National Civilian Community Corps (NCCC) service project applications from fiscal year FY2O20 and FY2O21. The NCCC applications were excluded due to the differing length and scope of service projects. Applications that made an explicit reference to climate change in the project narrative or theory of change/logic model were included in the sampling pool. Applications that focused on conservation activities with no reference to climate change (e.g., tourism goal) were excluded.

The logic model is intended to be comprehensive, covering a broad list of strategies across all related programs rather than representing strategies from any specific program funding stream. The logic model informs the overall evaluation and data collection. While the logic model includes long-term outcomes, the evaluation priorities of the current study focus mostly on short-term outcomes.



EXHIBIT 1.—Climate Change Bundle Overarching Logic Model to Evaluate AmeriCorps-Supported Programs Using National Service Members

Inputs

Activities

Outputs

Short-Term Outcomes

Long-Term Outcomes

AmeriCorps programs

AmeriCorps grantees & sponsor organizations

National service members (NSMs)

Community partner organizations

Community members

Outreach, Education & Training

- Education/training climate change areas
- Job skills training
- Presentations, field trips & lesson plans
- Public outreach

Disaster Response

- Adaptation
- Mitigation
- Preparation
- Recovery efforts

Conservation

- Debris removal
- Flood mitigation
- Invasive species removal
- Land restoration
- Plant/habitat establishment or removal
- Repair public land facilities or improve
- Stream/river and trail remediation

Wildfire Mitigation

- Fire mitigation
- Wildfire preparedness

Energy Efficiency

- Upgrades to reduce water, energy waste
- Retrofitting
- Weatherization

Outreach, Education & Training

 # of NSMs and community members who received and completed training

Disaster Response

- # of organizations receiving capacity building services
- # of individuals served

Conservation

- Miles of trails/rivers treated
- Acres of parks/public land treated
- # of organizations receiving capacity building services

Wildfire Mitigation

- Acres of parks/public land treated
- # of organizations receiving capacity building services

Energy Efficiency

- # of buildings retrofitted
- # of buildings weatherized

Outreach, Education & Training

- Increased:
 - knowledge of the impacts of & solutions to climate change
 - positive attitudes toward activities that mitigate climate change
 - o changes in behavior to reduce emissions of greenhouse gases
 - o job skills development,
 - o civic engagement
 - o awareness of community resources
- # of NSMs prepared for jobs

Disaster Response

- Increased disaster readiness
- Increased efficiency/effectiveness of operations during disaster response
- Improved living conditions

Conservation

- Miles of trails/rivers improved
- Acres of parks/public land improved

Wildfire Mitigation

- Acres of parks or public land improved
- Increased wildfire preparedness

Energy Efficiency

 # of buildings with reduced energy/water consumption and costs

Outreach, Education & Training

- Increased:
- o employment
- employment in green jobs
- o community resilience

Disaster Response

 Increased community capacity to respond to and recover from future disasters

Conservation

• Improved ecosystem health

Wildfire Mitigation

- Reduced human life casualties and property damage
- Increased community capacity to respond to future wildfires

Energy Efficiency

• Reduced energy consumption and costs

Contextual Factors: Number and intensity of weather events, number of disasters, geographic factors, partner networks, and the COVID-19 pandemic.



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About AmeriCorps

AmeriCorps, the federal agency for national service and volunteerism, provides opportunities for Americans to serve their country domestically, address the nation's most pressing challenges, improve lives and communities, and strengthen civic engagement. Each year, the agency places more than 200,000 AmeriCorps members and AmeriCorps Seniors volunteers in intensive service roles and empowers millions more to serve as long-term, short-term, or one-time volunteers. Learn more at AmeriCorps.gov.

About the Office of Research and Evaluation

The <u>AmeriCorps Office of Research and Evaluation</u> assists AmeriCorps and its partners in collecting, analyzing, and disseminating data and insights about AmeriCorps programs and civic life in America.

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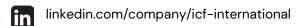
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