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# Air Quality Information: Making Sense of Air Pollution Data to Inform Decisions in Underserved Communities Overburdened by Air Pollution Exposures Funding Opportunity

#### OVERVIEW INFORMATION

U.S. Environmental Protection Agency Office of Science Advisor, Policy and Engagement Office of Research and Development Science to Achieve Results (STAR) Program

Air Quality Information: Making Sense of Air Pollution Data to Inform Decisions in Underserved Communities Overburdened by Air Pollution Exposures

This is the initial announcement of this funding opportunity

Funding Opportunity Number: EPA-G2024-STAR-D1

**Assistance Listing Number** 66.509

Solicitation Opening Date: April 8, 2024

Solicitation Closing Date: June 26, 2024: 11:59:59 pm Eastern Time

The U.S. Environmental Protection Agency (EPA) Office of Research and Development (ORD), as part of the Science to Achieve Results (STAR) program and in collaboration with the Air, Climate, and Energy (ACE) research program, is seeking applications proposing community-engaged research in underserved communities to advance the use of air pollution data and communication of air quality information for empowering local decisions and actions that address community-identified air pollution concerns. Specifically, this funding opportunity is soliciting research projects that involve substantial engagement with communities, community-based organizations, and/or Tribes to address both of the following priorities:

- methods and tools for data integration and analysis to characterize community exposures to air pollution in underserved communities
- effective communication of air quality information to communities and decision makers to support actions to address air pollution concerns in underserved communities

This research solicitation supports the Administration's priorities to address environmental justice (EJ).

- Air Quality Information: Making Sense of Air Pollution Data to Inform Decisions in Underserved Communities Overburdened by Air Pollution Exposures Funding Opportunity (pdf) <a href="https://www.epa.gov/system/files/documents/2024-04/air-quality-information.pdf">https://www.epa.gov/system/files/documents/2024-04/air-quality-information.pdf</a> (684.7 KB)
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