

Allegheny County Health Department – Air Quality Program – Clean Air Fund Application Climate Resiliency/Climate Adaptation Projects 2024

The following is a request for application to conduct Climate Resiliency/Climate Adaptation projects. This funding should be used to design and construct/install projects to both offset the impacts of climate related impacts and to improve air quality. Funds may also be used to support for administrative costs, staff training, equipment, and supplies if needed.

Grant amount: The maximum award for an individual project will be no more than \$1,000,000. Only two projects will be selected for funding.

Eligible entities: Nonprofit organizations, local governments, private companies, and academic institutions are eligible to apply.

Projects that will be considered: The ACHD will only consider projects located in and benefiting the residents of Allegheny County. Priority will be given to projects within Environmental Justice communities with top priority given to those projects located in the Monongahela Valley. Projects must support activities related to the improvement of air quality within Allegheny County as allowed by Article XXI §2109.09.c.1.G. Possible projects include but are **not limited to:**

- Generating and storing renewable power to use during power outages in lieu of purchasing/replacing gas-powered sources
- Green roofs to reduce energy use leading to GHGs, sequester carbon, reduce ozone formation, and prevent stormwater runoff.
- Improve and/or create stormwater detention and retention to reduce flooding risks.
- Redesign and construction of roads that are susceptible to climate-related flooding so that vulnerable residents in an EJ community will still have access to healthcare and healthy food options.

Application Due Date: September 27th, 2024

Required Documents:

1. Grant Application
 - a. Cover page
 - b. Project Narrative (max 3 pgs.)
 1. Project Description
 2. Work Plan (Timeline, Projected Milestones, Outcomes/Outputs)
 - c. Budget Narrative
2. Supplemental Organization Information
3. Provide an estimate of pollutants reduced from the project selected (excel file for calculation preferred)

Optional Documents:

- Community support letters
- Map of project area
- Environmental Justice information for project area**

** Participants are free to use the ACHD Climate Resiliency dashboard or PennEnviroScreen tool

Clean Air Fund Application - Cover Page

Applicant Name: <input type="checkbox"/> Private Company <input type="checkbox"/> 501(c)3 Organization <input type="checkbox"/> Government <input type="checkbox"/> Academia <input type="checkbox"/> Other			
Contact Person:			
Street Address:			
City:	State:	Zip:	Phone:
Email:			Fax:

SUPPLEMENTAL ORGANIZATIONAL INFORMATION (Please attach to the project application for in accordance with the type of applicant):

- **Non-Profit requirements for submission:** Please provide (3) letters of support from stated partners
- **Governments:** If using partners, please provide letter of support from project partners.
- **Private Company:** Please provide (1) letter of support from executive leader (3) letters of support from stated partners.
- **Academic Institution:** University program and letter of support from program chair.

Total Funding Request (up to \$1,000,000,000):

Project Abstract: Provide a brief description of the proposed project or program. Detailed information will be requested in the Project and Budget Narrative.

Project Period: Describe the anticipated length of your program – note that projects should anticipate operating at least 5 years to increase the probability of tree survival.

Project Location/Impacted Area:

Clean Air Fund Application - Project Narrative (max 3 pages)

Please address the following for the project narrative (max. 3 pgs.) —

1. Type of project being requested
 - a. Describe how this project will have tangible and quantifiable benefits toward addressing climate resiliency and adaptation
 - b. Site all sources, studies, and reports used to determine climate related impacts (flooding, wildfire, heat, etc.)
 - c. If applicable, describe any regulatory permits that will be required to complete the project
2. Estimate of pollutants reduced
 - a. Describe how the project will have a tangible and quantifiable benefit toward air quality
 - b. Describe how the analysis conducted adequately calculates a pollutant reduction (provide specifics)
 - c. Site all sources, studies, and reports used to determine methodology for the analysis
3. If applicable, describe how will this project be part of a larger plan for climate resiliency
4. Name any other leveraged funds being used for this project
5. Describe any public participation in the project
6. What deliverables will be produced for this project?
7. Describe experience and resources, beyond those related to funding, the applicant has to successfully complete this project – this may include examples of other successfully completed projects
8. How does this project address Environmental Justice issues in the community or communities impacted by the project?

Please describe the work plan for this project, including the following:

- Timeline
- Projected Milestones
- Outcomes/Outputs

Clean Air Fund Application - Budget Narrative

Please include the following information for the budget narrative:

- Direct costs (purchasing of equipment, personnel, outreach events, building costs)
- Indirect costs (fringe benefits)
- Program administration – Up to 10% of total funding
- Leveraged funding

Budget Category	Clean Air Fund Request	Leveraged Funds	Total	Notes
Direct Costs				
Equipment				
Personnel				
Public Outreach/Event Support				
Contract Services				
Other				
Indirect Costs				
Fringe Benefits				
Other				
Program Administration				
Up to 10%				
Total Funds Requested				