

CLIMATE ADAPTATION OF COMMUNITY-BASED ORGANIZATIONS THAT SERVE OLDER ADULTS IN PHILADELPHIA (ICJS)



PROJECT DESCRIPTION

Literature is being reviewed to develop a survey of community-based organizations that serve older adults. The survey will address specific issues related to climate adaptation for older adults. Older adults are at risk of added morbidity and early mortality related to the health impacts of climate change (heat, climate-related disasters, and vector, food, and water-related illnesses). By determining the adaptation capacity of the organizations that serve older adults, we can identify strengths and gaps in services throughout the city. From these findings, intervention programs can be developed that could lead to state and federal funding.

PROJECT UPDATES

N/A

PROJECT OUTCOMES

- Improve our understanding of the impacts of environmental health on human health
- Increase awareness of interconnections between all types of health

AFFECTED METRICS



Metric	Metric Description	2021 Key Results
0.5	Percentage of research-producing departments that are engaged in sustainability research.	Develop plan to implement a sustainability research network.
3.3	Percentage of University insurance provided physical and mental health care that is an out of pocket expense for a student, faculty, or staff member.	
9.2	Scope 1 and 2 net greenhouse gas emissions.	
9.4	Percentage of students and faculty actively engaged in research.	Establish appropriate network of air quality monitoring and weather stations on campus.
11.2	Indoor and outdoor air quality based on EPA and OSHA regulations	
13.1	Scope 1 and 2 net greenhouse gas emissions.	
		Develop a plan to reduce scope 1 and 2 emissions to meet the 1.5 IPCC report by 2030. Buy at least 10% of electricity from renewable sources.