



AIR AND CLIMATE PUBLIC ADVISORY COMMITTEE

November 18, 2019

Potentially Vulnerable Populations Discussion

1. What Metropolitan Washington populations are a potential priority for providing support to access sustainable, affordable energy options?
2. What Metropolitan Washington populations potentially have a high exposure and/or lower adaptive capacity to flooding, heat, and extreme weather events?

Global Covenant of Mayors (GCoM) List of Energy Access Groups/Factors to Consider:

- Chronically ill
- Disabled
- Children
- Low-Income Households
- Older Homes
- Higher Energy Costs
- Other

GCoM List of Climate Vulnerable Groups to Consider:

- Women and Girls
- Children and Youth
- Elderly
- Indigenous Populations
- Marginalized Groups
- Persons with Disabilities
- Persons with Chronic Diseases
- Low-Income Households
- Persons in Sub-Standard Housing
- Other

Metropolitan Washington Mapping Currently Available and Vetted by Census Tract:

Equity Emphasis Areas:

- Low Income
- Minority

Social Determinants of Health:

- Healthy Places Index (overall scores determined by below list)
- Life Expectancy at Birth
- Child Poverty
- Lack of English Proficiency
- Some College Education or Higher
- Median Rent
- Older Age of Housing
- Travel Time to Work
- Foreign Born Population
- Non-Hispanic Black Population