**Appendix of Terms and Abbreviations**

AEP - American Electric Power

BPCRC - Byrd Polar and Climate Research Center

CDC - Center for Disease Control and Prevention

COBE - Central Ohio BioEnergy

COTA - Central Ohio Transit Authority

CRPD - Columbus Recreation and Parks Department

FCEM&HS - Franklin County Emergency Management and Homeland Security

FCEO - Franklin County Engineer’s Office

FCPH - Franklin County Public Health

FCSWCD - Franklin County Soil and Water Conservation Distric

FEMA - Federal Emergency Management Agency

GIS - Geographic Information System - A tool for visualizing/mapping data to help interpret patterns and trends.

GLISA - Great Lakes Integrated Sciences and Assessments

LED - Light-emitting Diode

LEED - Leadership in Energy and Environmental Design

MORPC - Mid-Ohio Regional Planning Commission

NWS - National Weather Service

NYPA - New York Power Authority

ODA - Ohio Department of Agriculture

OEMA - Ohio Emergency Management Agency

OEPA - Ohio Environmental Protection Agency

ODOT - Ohio Department of Transportation

OOT - Office of the Ohio Treasurer

OP3 - Ohio Public-Private Partnership

OPH - Ohio Public Health

PACE - Property Assessed Clean Energy

PUCO - Public Utilities Commission of Ohio

SCOO - State Climate Office of Ohio

UHI - Urban heat island

USGS - United States Geological Survey