

Using Local Municipal Incentives to Drive Building Efficiency and Community Resilience

Partner Support







Goal: Encourage the construction of energy-efficient and resilient buildings

Strategies: Allow buildings that meet certain energy efficiency or green building targets to be eligible for: **reduced permit fees, more units per lot area, increased building heights, or larger building footprints.**

Examples: Municipalities with green zoning ordinances include: Tredyffrin Township, the Borough of West Chester, Honeybrook Township, Pittsburgh, and Philadelphia.

Residential Efficiency Targets and Standards



Checkout the Community Action Planning for Energy Efficiency (CAPEE) tool from Northeast Energy Efficiency Partnerships (NEEP). CAPEE is a free online tool that equips communities with resources and knowledge to set goals and prioritize actions that lead to improved energy efficiency and reduced carbon emissions. Upon completion, a customized dashboard will provide a snapshot overview of your community and support for priority-setting. Also included with the dashboard is a set of fact sheets that provide a deeper dive into the specific topical areas outlined in the dashboard. Visit: neep.org/capee



Commercial Efficiency Targets and Standards



Resources

Resilience & Sustainability Planning

NIST Resilience Planning Guide nist.gov/topics/community-resilience/planning-guide

Sustainable Pennsylvania Communities sustainablepa.org

Low-cost Financing

C-PACE thesef.org/get-financing/c-pace/

GELF <u>reinvestment.com</u>

Building Code Training

Pennsylvania Construction Codes Academy paconstructioncodesacademy.org

Pennsylvania Housing Research Center phrc.psu.edu

Energy Efficiency Programs & Standards

HERS Index information hersindex.com

ENERGY STAR for Homes and New Construction energystar.gov

DOE Zero Energy Ready Homes energy.gov/eere/buildings/zero-energy-ready-homes

Passive House Institute US phius.org International Energy Conservation Code (IECC) iccsafe.org

Stretch Codes

LEED usgbc.org

Architecture 2030 Challenge architecture2030.org

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