



ADD ENERGY SAVINGS TO YOUR BUILDING PLANS

**OPTIMIZE ENERGY EFFICIENCY WITH INCENTIVES AND SUPPORT
FROM ENERGY TRUST OF OREGON**

Smart energy design gives buildings a boost by lowering operating costs and elevating total building performance and comfort. To bring these benefits into reach, Energy Trust's New Buildings program provides cash incentives and energy solutions for a variety of project types, including:

- New construction
- Major renovations
- Tenant improvements
- Additions and expansions



Here from the start

What does it take to turn energy-efficiency goals into reality? Energy Trust offers guidance every step of the way.

DESIGN SUPPORT

Early design assistance

The sooner energy efficiency is factored into your building plans, the greater the benefits. Hosting an energy charrette is the perfect place to start, and it qualifies a project for cash incentives from the get-go. The charrette is an early design meeting that addresses energy performance.

Energy studies

For projects that involve a whole-building energy model, Energy Trust incentives can cover a portion of the approved energy analysis costs. You can also receive additional financial support for energy studies that go beyond traditional energy modeling and help to inform efficient building design.

Commissioning

Energy Trust offers incentives for two types of commissioning solutions:

Full commissioning is designed for projects that include a Commissioning Authority. This typically applies to larger buildings and those with more complex systems.

System performance is meant for smaller projects that don't feature a Commissioning Authority.

INSTALLATION + CONSTRUCTION

Standard equipment

A variety of equipment types are eligible for cash incentives, including HVAC, lighting, refrigeration, commercial cooking and hot water heating equipment. Incentive levels vary by equipment and building type and are subject to per-project incentive caps. Your outreach manager can help you review qualified equipment and incentive details.

Lighting

Cash incentives help to offset the cost of energy-efficient lighting solutions, and Energy Trust can provide a forecast of expected savings.

Special measures

Have a creative solution for saving energy in a building project? Energy Trust can help support the purchase of equipment that meets certain efficiency and cost-effectiveness marks but doesn't necessarily fit into the current list of offerings.

WHOLE-BUILDING APPROACHES

Market Solutions

There's no need for guesswork. Energy Trust's Market Solutions packages provide energy-saving recommendations and tiered incentives based on project type.

- Retail
- Restaurant
- Office
- Grocery
- School
- Multifamily
- Data center



Support at every step

INCENTIVE MILESTONES



- 1 Early design assistance incentive
- 2 Technical assistance incentive
- 3 Installation incentive
- 4 Commissioning incentive



Project phase



Documentation



Incentive-related activities

Modeled savings

Energy Trust offers cash incentives for installing equipment and systems that achieve energy savings beyond the Oregon Energy Efficiency Specialty Code, as estimated through a whole-building energy model.

LEED®

LEED incentives are calculated on a per-kilowatt-hour and per-therm basis. They are based on the total annual energy savings claimed in the project's submittal to the Green Building Certification Institute (GBCI) as approved by Energy Trust. Projects are eligible for additional incentives for achieving Energy & Atmosphere credits 3 and 5 (Enhanced Commissioning and Measurement & Verification).

Solar planning

Cash incentives and technical support can make going solar easy and affordable. If you're not quite ready to install a solar electric system, Energy Trust can also help you design your building for a future solar installation.

Solar feasibility incentives provide funds to determine the solar potential of a project.

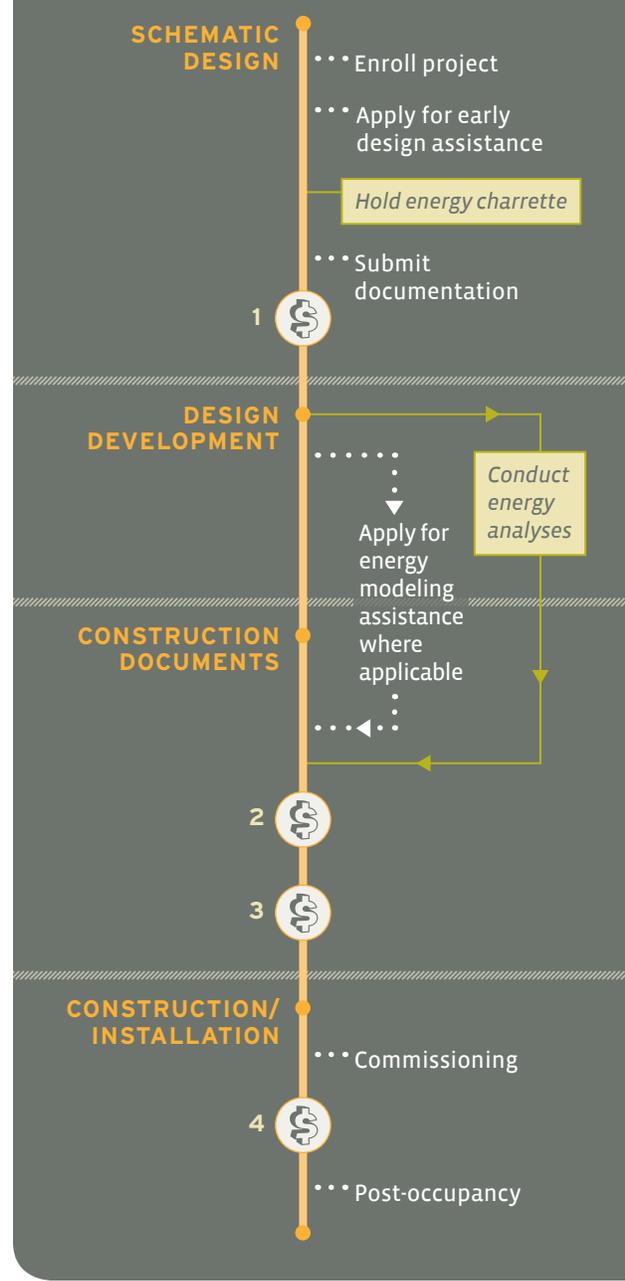
Solar ready incentives give you the flexibility to complete the solar project during the next phase of construction or at a later date. Incentives can cover mechanical and electrical design fees, structural engineering analysis fees, and solar ready construction materials.

Solar installation incentives are available based on the capacity of your project's installed solar electric system.

POST-OCCUPANCY

ENERGY STAR®

Buildings that earn ENERGY STAR certification receive additional Energy Trust cash incentives.





Project qualifications

To receive Energy Trust cash incentives, projects must meet all of the following criteria:

- Project site must be located in Oregon
- Project must be served by Portland General Electric, Pacific Power, NW Natural, Cascade Natural Gas or Avista
- Project must pay, or plan to pay, the public purpose charge
- Project must be new construction, a major renovation, an addition to an existing structure or a tenant improvement
- Project must involve a commercial, industrial, multifamily or institutional building



LET'S TALK

Contact us or submit your enrollment form to:

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For more information, including forms, calculators and workbooks, visit **www.energytrust.org/newbuildings**.