A clean energy power plant

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average megawatts saved</td>
<td>607</td>
</tr>
<tr>
<td>aMW generated</td>
<td>121</td>
</tr>
<tr>
<td>Million annual therms saved</td>
<td>52</td>
</tr>
<tr>
<td>Homes powered</td>
<td>564,000</td>
</tr>
<tr>
<td>Homes heated for a year</td>
<td>100,000</td>
</tr>
<tr>
<td>Tons of carbon dioxide avoided</td>
<td>20</td>
</tr>
</tbody>
</table>

Avoided 20 million tons of carbon dioxide

Path to Net Zero
Inspiration | Innovation | Discovery
How we work together

- Cash incentives help free up budget for more inspiring designs
- Support for additional studies and energy modeling
- Outreach managers help guide you through every step of the process

Assistance for all stages of your project
Incentives for New Construction & Major Renovations

Path to Net Zero incentives & resources

Early design assistance
Technical assistance
Solar ready
Installation incentives
Completion + post-occupancy
Net-zero certification

A New Buildings outreach manager will meet with the project team to establish an initial Energy Use Intensity, EUI, target and energy-efficient design strategies.
Path to Net Zero incentives & resources

Energy Trust will pay up to 75% of the cost of energy studies, up to $50,000.

- Shoebox model
- CFD analysis
- Daylighting studies
- Energy modeling
- Commissioning Design Review

Path to Net Zero incentives & resources

Solar Feasibility – 90% of costs, up to $1,700 to determine the solar potential of your building
Path to Net Zero incentives & resources

- Early design assistance
  - Modeled Savings – $0.40 per kWh and $1.20 per therm
- Technical assistance
- Solar ready
- Installation incentives
- Completion + post-occupancy
- Net-zero certification

Path to Net Zero incentives & resources

- Early design assistance
  - Functional Testing (required) – Up to $0.15 per square foot, up to $40,000
  - Energy Metering – Up to 50% of the cost of energy metering, up to $20,000
- Technical assistance
- Solar ready
- Installation incentives
- Completion + post-occupancy
- Net-zero certification
Path to Net Zero incentives & resources

- Early design assistance
- Technical assistance
- Solar ready
- Installation incentives
- Completion + post-occupancy
- Net-zero certification

Energy Trust can provide $2,000 for zero-energy certification from the International Living Future Institute, ILFI

Building a movement

- Incentives
- Training and Education
- Market Transformation Initiatives
Working with 100 projects

Cumulative PTNZ Enrollments by Market Sector

Net zero energy target setting

zeroool.org
2018 Net Zero Fellowship

• Up to two fellowship grants, not to exceed a combined total of $50,000, to support net-zero energy research over 12 to 18 months
• Funding for new research to advance design best practices, technologies and policies, and the overall net-zero community in Oregon
• Application deadline May 31, 2018
• Learn more at energytrust.org/zero

Thank you

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New Construction in Oregon

How to get involved

- Start the conversation
- Apply for incentives
- Request payment