



Proudly Operated
by **Battelle** Since 1965

Pacific Northwest National Laboratory is committed to the principles of sustainable development. By striving to balance economic prosperity, social responsibility, and environmental stewardship, we believe the world will be a better place because of our work.

Pacific Northwest National Laboratory

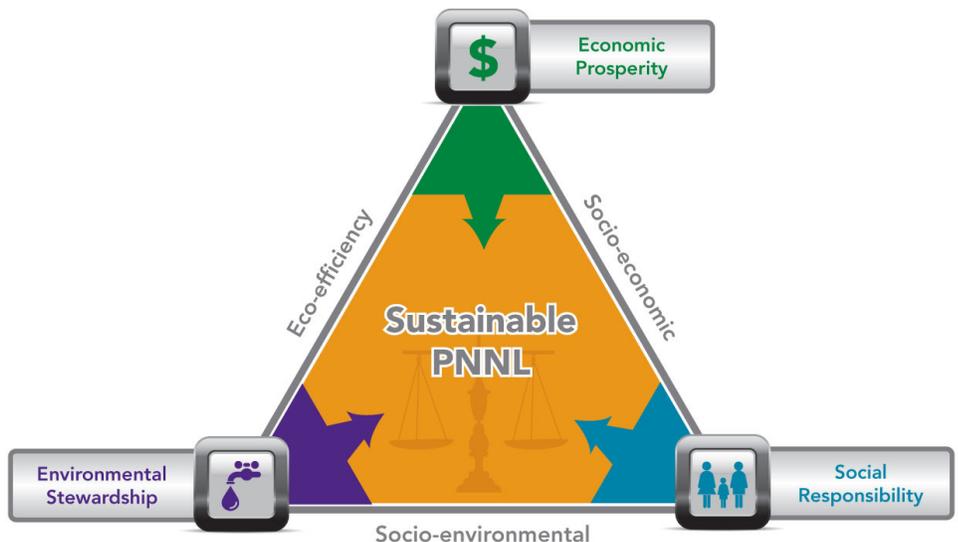
Sustainable PNNL

Sustainability at Pacific Northwest National Laboratory means that we carry out our mission of advancing science and delivering solutions that address national challenges in energy, national security, and the environment in ways that do not compromise the ability of the future generations to meet their needs.

At PNNL, we are committed to improving the quality of life of our staff, customers, and community. We do this by striving to incorporate the three principles of sustainability throughout our research and operations:

- ▶ **environmental stewardship** – minimizing use of water and materials, reducing emissions with renewable energy and efficiency improvements, and protecting and restoring our natural resources.
- ▶ **social responsibility** – protecting the health and safety of our employees, investing in their professional development, creating an inclusive and diverse work environment, and upholding the highest ethical standards in all we do.
- ▶ **economic prosperity** – creating economic value for the organization and our key stakeholders, including our customers, staff, and community.

PNNL's commitment to excellence in science and technology, community service, and management and operations aligns our actions with the core principles of sustainability. Our success at incorporating sustainability into our work is measured by the "triple bottom line." We believe that our economic performance comes not at the cost of social and environmental



U.S. DEPARTMENT OF
ENERGY

performance, but because of simultaneous excellence in all three areas.

SUSTAINABILITY IN ACTION

PNNL has achieved tremendous economic growth in recent years, with business volume reaching \$880 million in 2008. In addition, our emphasis on social responsibility and environmental stewardship has grown along with it. For example:

- ▶ corporate contributions totaled \$812,000 to 65 philanthropic organizations
- ▶ our staff have donated nearly 17,000 hours to community projects in 2008
- ▶ building energy consumption was reduced by 43% in the past 20 years
- ▶ more than 1700 containers of hazardous waste have been

kept out of the waste stream since 2007 through our award-winning chemical redistribution program.

PATH FORWARD

While there is much to be proud of, continuous improvement in all three areas is essential to PNNL's success. Sustainable PNNL is an effort to take our commitment to the next level through better accounting of our sustainability performance, and more actively engaging and sharing results with our stakeholders. Sustainable PNNL is a journey for every staff member at PNNL. As individual contributors and as an organization, we face decisions every day that have economic, environmental, and social consequences. By striving to balance these, we leave our staff member, customers, and community stronger and healthier.

ABOUT PNNL

Pacific Northwest National Laboratory, a U.S. Department of Energy Office of Science laboratory, solves complex problems in energy, the environment, and national security by advancing the understanding of science. PNNL employs more than 4200, and has been managed by Ohio-based Battelle since the laboratory's inception in 1965.

For more information about sustainability at PNNL, contact:

Mike Moran

Pacific Northwest National Laboratory
P.O. Box 999
Richland, WA 99352
(509) 375-2344
mike.moran@pnl.gov



Pacific Northwest
NATIONAL LABORATORY

Proudly Operated by **Battelle** Since 1965