





Sandra Sieg
Program Manager
of Energy Efficiency
Puget Sound Energy

I work with communitybased organizations that install energy efficiency measures at no cost to homes that qualify for assistance to promote a sustainable future.



Program Manager of Energy Efficiency



TYPICAL DAY: Research energy efficient technologies — I am responsible for learning about energy savings and cost effectiveness of different solutions for inefficiencies in air, heating, wall and floor insulation, lighting, and appliance systems. I also visit social services agencies throughout Western Washington to discuss ways to improve access to our services. I plan budgets and track all of the dollars spent and all of the energy savings generated by the program. I'm also working on a pilot to use solar technology on apartment buildings with low income tenants.

CAREER PATHWAY:

I started by getting a B.A. in Biology and a Master's in Pubic Affairs and Environmental Policy. I was hired by the EPA and worked on a variety of projects, including the Superfund Cleanup Program, Pollution Prevention Program, and the Wetland Protection Program. I was even asked to speak at the White House! I moved to Seattle and worked as a conservation educator at the Pacific Science Center and at Puget Sound Energy before accepting my current position as Program Manager.



IMPORTANT SKILLS

Building science, energy efficiency, policy development and interpretation, analysis, communication and marketing, leadership, math, and problem solving

EDUCATION

Master's Degree

SALARY RANGE

\$75,000-\$100,000

TOOLS OF THE TRADE

Microsoft Office (especially Excel and Word), Access, social media, and data analysis tools.

"I love my job because I know that I am contributing to a sustainable future and helping to improve the lives of community members." - Sandra Sieg

