



6 - Daylight and Views

The building was designed to maximize natural lighting which reduces the need for electricity and saves energy. The natural light also creates a pleasant work environment for the occupants.



7 - Water Efficiency

Installed high efficiency toilets and faucets use 36% less water indoors every year.



8 - Waste Management

A construction waste management plan was put in place which diverted 80% of construction waste from landfills by recycling and reusing leftover building materials.



LEED

What is LEED?

LEED (Leadership in Energy and Environmental Design) is a voluntary, consensus-based, market-driven program that provides third-party verification of green buildings. From individual buildings and homes, to entire neighborhoods and communities, LEED is transforming the way built environments are designed, constructed, and operated. Comprehensive and flexible, LEED addresses the entire lifecycle of a building.

Why LEED?

LEED-certified buildings are designed to:

- Lower operating costs & increase asset value
- Reduce waste sent to landfills
- Conserve energy and water
- Be healthier and safer for occupants
- Reduce harmful greenhouse gas emissions
- Qualify for tax rebates, zoning allowances and other incentives in hundreds of cities

LEED is good for business.

LEED certification boosts your bottom line, makes you more competitive, limits risk, and attracts tenants.



REI Oklahoma began the process of LEED (Leadership in Energy and Environmental Design) certification in October, 2011. We received LEED Silver certification from the U.S. Green Building Council in 2013.

LEED is an internationally recognized certification system that rates projects in specific areas to satisfy green building requirements. Main credit categories include sustainable sites, energy savings, water efficiency, improved indoor environmental quality, and stewardship of resources and sensitivity to their impacts.

The construction and design of this project show how green buildings can benefit our environment, our community and the occupants of the facility itself. We are proud to have a LEED certified building and we hope it will inspire people to make personal investments to help protect the environment.



REI OKLAHOMA

www.reiok.org
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REI OKLAHOMA

Project Green
LEED Silver certified



REI Oklahoma's building is part of a growing "green" movement in construction. The 10,197 square-foot complex is REI Oklahoma's first LEED-certified building and is the first LEED building in southern Oklahoma. LEED is an acronym for Leadership in Energy and Environmental Design, a certification program of the U.S. Green Building Council.



1 - Low Emitting Materials

Low-VOC paints, sealants, adhesives and carpets were used in the construction of the building to keep the interior air clean and to protect the overall health of its users.



2 - Energy Efficiency

Building orientation, high efficiency envelope, and lighting ensures that this building uses 24% less energy than a typical commercial building of the same size. Additionally, copiers, fax machines, refrigerator and dishwasher are ENERGY STAR meaning they are 40% more efficient and designed to last longer than standard equipment.



3 - Regional Materials

By purchasing regional building materials, we reduced pollution caused by transportation and boosted the local economy. Based on cost, 41% of the building materials came from within 500 miles of the project.



4 - Landscape Efficiencies

Landscaping and plant selection play an important role in sustainable design. Native plants were chosen that require minimal maintenance and use 69% less water for irrigation than typical commercial landscapes.



5 - Recycled Content

The construction of the building includes 25% recycled materials. Examples of products include office furniture, carpet, ceilings, floors, countertops and insulation.

