

WAL★MART®

Facts on Sustainability and Environmental Programs

Wal-Mart's environmental goals are simple and straightforward: to be supplied 100% by renewable energy; to create zero waste; and to sell products that sustain our resources and the environment. The information below highlights Wal-Mart's sustainability programs.

Acres for America

Wal-Mart has partnered with the National Fish and Wildlife Foundation (NFWF) to create Acres for America, a program that preserves one acre of critical wildlife habitat for every acre that Wal-Mart has developed and will develop for the next 10 years.

Currently Acres for America has permanently conserved 360,000 acres, helping to connect conservation landscapes that, in turn, total more than 4.6 million acres. Open space and habitat have already been preserved by Acres for America in Arizona, Arkansas, California, Idaho, Louisiana, Maine, Michigan and Oregon.



Energy Efficiency Goals and Investment

Wal-Mart plans to make stores 30% more efficient by 2012 by increasing energy efficiency through lowering greenhouse gas emissions and reducing dependence on oil. To reach this 2012 goal, Wal-Mart is committed to:

- Investing approximately \$500 million each year in sustainable technologies and innovations.
- Reducing greenhouse gases by 20% at existing stores around the world.
- Opening a store by 2009 that will produce up to 30% fewer greenhouse gas emissions.
- Increasing the efficiency of our truck fleet 25% by 2010, and doubling it by 2015.



Experimental Stores

As part of a program to design more energy efficient stores, Wal-Mart has opened experimental stores built with recycled materials and energy-saving technologies.

These experimental stores in Colorado and Texas will be monitored for progress in efficiency experiments over a three year period. The results of individual experiments will be used to determine which efficiency features should be integrated into future business plans.

Examples of energy-saving features of these experimental stores include:

- Integrating energy-efficient lighting both inside and outside stores, and altering refrigeration and HVAC systems to decrease natural gas and electricity consumption.
- Using recovered cooking oil and motor oil to help conserve energy needed to heat stores.

In addition to our experimental stores, Wal-Mart opened the first two in a series of High-Efficiency Supercenters in Kansas City, Mo., and Rockton, Ill. in January and March 2007. These stores are expected to use 20% less energy than a typical Supercenter.



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Facts on Sustainability and Environmental Programs (cont.)

Reducing Waste

Wal-Mart knows that reducing waste is responsible and cost-efficient, and in the near future we hope there will be no dumpsters at our stores and no landfills containing Wal-Mart throwaways.

Wal-Mart is committed to:

- Reducing our solid waste by 25% from U.S. stores and Sam's Clubs by 2008.
- Working with suppliers to create less packaging overall, increase packaging recycling and increase the reuse of post-consumer material.
- Replacing some packaging of our private brands within the next two years with alternatives that are more sustainable and recyclable.



Light Bulbs

In February 2007, Wal-Mart announced our participation in the 18Seconds Movement, a public-private partnership dedicated to raising awareness about global warming by encouraging consumers to change their conventional incandescent light bulbs to ENERGY STAR-labeled compact fluorescent light bulbs (CFLs).

These compact fluorescent light bulbs last 10 times longer than conventional bulbs and use up to 75% less energy.



Electronic Scorecard - Suppliers Preference

Starting in 2008, consumer electronics suppliers will be asked to fill out a scorecard used to measure the sustainability of their products. Wal-Mart will be able to use this information to influence purchasing decisions from electronics suppliers that use and promote sustainable products and programs.

Fuel Efficiency and Hybrid Vehicles

Wal-Mart has included hybrid vehicles in our corporate fleet since June 2003. Hybrid vehicles dramatically reduce gasoline consumption and are an excellent environmentally-friendly alternative to the traditional automobile. We currently have more than 300 hybrid vehicles in our fleets and will be purchasing 150 additional hybrids every year.

Wal-Mart also has one of the largest private truck fleets in the United States. At today's prices, if Wal-Mart improves the fuel mileage of our fleet by just one mile per gallon, we can save more than \$52 million per year.



Wal-Mart is doing our part to live up to environmental sustainability goals and to strive to reach our potential. We truly believe that corporations can develop and implement practices that are good for the environment and good for business. Sharing what we have learned with everyone—including competitors—will help increase the number of people and companies using energy efficient technologies.

To learn more about Wal-Mart's sustainability and environmental programs, please visit www.walmartstores.com and www.walmartfacts.com.