

SmartWay Program Highlights

SmartWay is a market-driven partnership to help businesses move goods in the cleanest, most efficient way possible. By providing tools and information, SmartWay enables companies across the supply chain to exchange performance data in ways that protect the environment and human health for all Americans, enhance our nation's energy security, and foster economic vitality. To encourage continued improvement, SmartWay provides incentives and recognition for top performers.

Freight Industry Facts

- The trucking industry generates about 4% of the nation's GDP (\$681.7 billion annually).
- Railroads deliver an average of 5 million tons of goods every day in the U.S.
- The tugboat, towboat, and barge industry moves 45% of the nation's grain exports.
- Air cargo revenue ton-miles more than tripled, from 9 billion to 33 billion, between 1993 and 2013.

SmartWay Saves Oil and Supports Energy Independence

- Since 2004, SmartWay has helped its partners save 144.3 million barrels of oil. This is equivalent to taking over 13 million cars off the road for an entire year.
- By helping the American freight industry reduce dependence on foreign fuel, we are able to invest more dollars at home and reduce our national trade deficit.

SmartWay Saves Money and Supports U.S. Business Interests

- Working with SmartWay, U.S. businesses have saved \$20.6 billion on fuel costs to date, lowering prices for the typical consumer while supporting American truckers.
- Tractor, trailer, and equipment suppliers to the U.S. trucking industry rely upon SmartWay to demonstrate the benefits of more efficient products to customers.

SmartWay Works With Thousands of Partners and Affiliates

- More than 3,000 of the nation's carriers (truck, rail, barge, and multimodal), shippers, and logistics companies are SmartWay partners, continuing to improve efficiency within their transportation supply chains.
- SmartWay counts among its partners a significant and growing number of Fortune 500 firms, representing a broad cross-section of industries.
- SmartWay affiliates work with the program to achieve environmental and other goals, and promote the benefits of SmartWay.
- The federal government has set ambitious greenhouse gas emissions reductions targets for itself in Executive Order 13693. The federal government, through the General Services Administration, is specifically instructed to utilize SmartWay partners.

SmartWay Helps to Protect the Health of Americans

- Since 2004, SmartWay has helped partners avoid emitting 61.7 million metric tons of carbon dioxide, 1,070,000 tons of nitrogen oxides, and 43,000 tons of particulate matter. These help to counter climate change and keep Americans healthy.
- These emissions reductions benefit communities near ports, borders, and truck stops the most, protecting the health and well-being of the citizens in these areas.

SmartWay is an International Leader in Green Freight

- SmartWay is a seamless bi-national program jointly operated by both EPA and Natural Resources Canada, and includes over 300 Canadian partners.
- The Climate and Clean Air Coalition (CCAC), of the United Nations Environment Program, works with the World Bank, governments, and key international organizations to utilize SmartWay's technical assistance, methods, and tools.
 - SmartWay is an integral component of the CCAC Global Green Freight Action Plan, which aims to develop and implement green freight programs in other countries and regions.
 - SmartWay has developed a comprehensive training curriculum to help other countries build capacity to implement their own green freight programs. The curriculum is available in English and four other languages.