

GREEN ECONOMIC RECOVERY

IT'S NOT WHAT WE SPEND
BUT WHAT WE

SAVE

JOBS | ENERGY | TECHNOLOGY



**THE SELECT COMMITTEE ON
ENERGY INDEPENDENCE AND GLOBAL WARMING**

The Honorable Edward J Markey

<http://globalwarming.house.gov>

GREEN ECONOMIC RECOVERY

THE AMERICAN RECOVERY AND REINVESTMENT ACT WILL CREATE 4 MILLION JOBS...

... An estimated **500,000** of these will be green jobs that put Americans to work in renewable and efficiency jobs that reduce our dependence on foreign oil, cut pollution and save consumers and businesses money on energy bills.

The stimulus package represents a step toward re-powering America, **doubling our renewable energy production** and investing \$69 billion in jobs that put shovels in the ground and windmills in the sky. It jump starts waste-cutting efficiency projects and invests in desperately needed advanced battery technologies to ensure the clean cars of tomorrow are **built here at home**.

Here are some of the important GREEN RECOVERY items included in the American Recovery and Reinvestment Act:

Renewable Energy & Green Jobs

With a mixture of tax incentives, loan guarantees, deployment and research funding for WIND, SOLAR, GEOTHERMAL and other renewable projects, the recovery plan invests nearly \$25 billion to put manufacturing workers into green jobs that help our economy and our planet.

\$500,000,000
GREEN JOBS TRAINING

Building Clean Cars

To help get fuel efficient and alternative fuel cars built here in America, the recovery plan funds programs in the 2007 Energy Bill which requires cars to get 35 mpg by 2020. This will save families up to \$1000 per year at the pump while eliminating the need for 4.1 million barrels of oil a day, nearly twice the amount of oil we currently import from the Persian Gulf. It also provides \$2 billion in critical funding for advanced battery and clean car technology.

\$1000
AVERAGE YEARLY FAMILY
GAS SAVINGS

Smart Grid & Transmission Modernization

The recovery plan puts shovels in the ground, building 3,000 miles of new transmission lines, and provides 40 million homes with smart meters to cut energy waste and save money.

40,000
JOBS

Efficiency Measures for Buildings and Appliances

Mayors from around the country have identified over 900 energy infrastructure projects that will finally get the green light through the recovery plan, creating over 41,000 jobs. Improving the efficiency of federal buildings alone will save taxpayers \$2 billion a year.

41,000
JOBS

Weatherizing Homes

Weatherizing 5 million homes will save working families an average of \$350 on their energy bills per year, cutting their costs by nearly one third. This \$6.2 billion smart investment will generate 104,000 jobs.

104,000
JOBS

Mass Transit

\$10 billion invested into mass transit systems will create 115,000 jobs, reduce the amount of oil we import and minimize traffic congestion by taking cars off the highway.

115,000
JOBS