Green for green: Funds from the 2009 American Recovery and Reinvestment Act will gradually be released over months. How will energy and the environment benefit? Follow the money.

Energy

\$11 billion: Smart electricity \$6.3 billion: **Energy efficiency** and conservation grants

\$6 billion: New loan guarantees for projects in renewable energy and electricity

\$5 billion: Weatherization assistance program

\$4.5 billion: Green technology to increase energy efficiency of federal buildings

\$3.4 billion: Fossil energy research and development

\$2.5 billion: **Energy efficiency** and renewable energy research

Grants for manufacturing advanced batteries and components and vehicle

#\$1 billion: Alternative-fuel trucks and buses, electric vehicle charging stations and energy-efficient appliances

Environmental and Water Cleanup

transmission

\$6 billion: Cleanup of former weapons production and energy

research sites

\$6 billion: Local clean water infrastructure improvements

\$1.3 billion: Loans and grants for water and waste disposal facilities in rural areas

\$1.2 billion: Environmental Protection Agency's nationwide environmental cleanup programs, including Superfund

Transportation

\$8.4 billion: Investments in public transportation

\$1.5 billion: Competitive grants to state and local governments for transportation investments

Infrastructure

\$4.2 billion: Modernization and energy-efficiency projects at Department of Defense facilities

\$1 billion: Bureau of Reclamation, to provide reliable drinking water to rural areas and ensure water supply to drought-stricken West

Public Housing

\$4 billion: Capital projects at local public housing agencies, especially to improve energy efficiency in aging buildings

\$250 million: Energy retrofitting and green investments in Department of Housing and Urban Developmentassisted residential projects

Science

\$2 billion: Science research at the Department of Energy, including \$400 million for Defense Advanced Research Projects Agency energy programs

\$830 million: National Oceanic and Atmospheric Administration

SOURCE: U.S. FEDERAL REGISTER

