



AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009: ENERGY-RELATED APPROPRIATIONS

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On February 17, 2009, President Obama signed into law the American Recovery and Reinvestment Act of 2009 ("the ARRA" or "the Act"), often referred to as the "Stimulus Bill." The ARRA includes a significant number of provisions that focus on the energy industry. While the appropriated funds are significant, the Act is largely silent on a key issue: How can an entity access ARRA funds? The answer, of course, is not simple. Since the ARRA was signed into law, the agencies charged with administering the appropriations have begun to provide details about their appropriation approaches and processes.

The following chart focuses on those appropriations in the Act that are related to energy. These energy-related appropriations range from loans and grants for developing technologies in the areas of carbon capture, alternative fuel vehicles, and transmission

grid modernization, to funds allocated to public agencies and nonprofit organizations for facility retrofits that improve energy efficiency, to funding for renewable energy research, development, and deployment activities, and more. (This chart does not address the tax provisions in the Stimulus Bill, which were extensively discussed in a February 2009 Jones Day White Paper entitled "American Recovery and Reinvestment Tax Act of 2009: Description of Key Business Provisions.")

Due to the Act's unprecedented levels of funding, changes to and expansions of existing programs, and the creation of new programs, implementation efforts will be as varied as the government agencies and departments (and subunits thereof) that oversee the affected programs. Accordingly, the chart below, which is organized by government department

or agency, will be updated periodically to reflect the latest ARRA implementation news, including funding opportunity announcements, development of program guidelines and rules, and other relevant status reports. Our goal is to provide a readily accessible source of ARRA-related implementation information. We welcome any comments or feedback.

Departments and Agencies Covered:

- Department of Energy
- Environmental Protection Agency
- · Department of Defense
- · General Services Administration
- Department of the Interior
- · Department of Housing and Urban Development
- Department of Transportation
- Department of Labor
- Department of Veterans Affairs
- · Department of Education

FURTHER INFORMATION

For further information, please contact your principal Firm representative or one of the lawyers listed below. General email messages may be sent using our "Contact Us" form, which can be found at www.jonesday.com.

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AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009

Signed into Law February 17, 2009

ENERGY-RELATED APPROPRIATIONS

KEY: FUNDING IMPLICATIONS FOR PRIVATE SECTOR/BUSINESSES

PROGRAM

Bold: Direct Funds Available

Italics: Potential Indirect Funds

Standard: Funding Unlikely or N/A

MISCELLANEOUS

 A PDF version of the ARRA is available at: http://frwebgate.access.gpo.gov

bin/getdoc.cgi?dbname=111_c ong_bills&docid=f:h1enr.pdf.

 To view a PDF version of the JES, visit the website below and click on "Joint Explanatory Statement - Division A": http://www.rules.house.gov/bills-details.aspx?NewsID=4149

ACRONYMS

ARRA: American Recovery and Reinvestment Act of 2009

BPA: Bonneville Power Administration

CERCLA: Comprehensive Environmental Response,

Compensation, and Liability Act

DOD: Department of Defense
DOE: Department of Energy

ECPA: Energy Conservation and Production Act

EERE: DOE Office of Energy Efficiency and Renewable

Energy

EISA: Energy Independence and Security Act of 2007

EPA: Environmental Protection Agency

EPAct 05: Energy Policy Act of 2005

EPCA: Energy Policy and Conservation Act

FERC: Federal Energy Regulatory Commission

FO: Funding Opportunity

FOA: Funding Opportunity Announcement

JES: Joint Explanatory Statement of the Committee of

Conference

N/A: Not applicable N/S: Not specified

NARUC: National Association of Regulatory Utility

Commissioners

NETL: National Energy Technology Laboratory

NGO: Nongovernmental organization

OEDER: DOE Office of Electricity Delivery and Energy

Reliability

OEM: DOE Office of Environmental Management

R&D: Research and Development RFA: Request for Applications

TBD: To be determined

WAPA: Western Area Power Administration

SIGNIFICANT UPDATES

WEEK OF MARCH 23, 2009

Department of Energy

- I.A. Energy Efficiency and Conservation Block Grants On March 26, 2009, NETL issued FOA No. DE-FOA-0000013 to allow states to apply for funds. Application due date for state applicants: May 26, 2009, 8:00 PM Eastern Time. Application due date for units of local government and tribal applicants: June 25, 2009, 8:00 PM Eastern Time.
- II.A. Smart Grid Programs On March 26, 2009, FERC and NARUC jointly issued proposed criteria for DOE to consider in awarding funding to Smart Grid projects. For a link to FERC's web site, where proposed criteria are available, see: http://ferc.gov/.
 DOE notice of intent regarding Smart Grid funding is expected by April 17, 2009.
- XIII. Science On March 23, 2009, DOE announced \$1.2 B in new funding for major construction, laboratory infrastructure, and research efforts sponsored across the nation by the Office of Science.

WEEK OF MARCH 16, 2009

Department of Energy

- I.B. Weatherization On March 12, 2009, NETL issued FOA No. DE-FOA-0000051 to allow states to apply for funds. Initial application due date: March 23, 2009, 8:00 PM Eastern Time. Comprehensive application due date: May 12, 2009, 8:00 PM Eastern Time.
- I.C. State Energy Programs On March 12, 2009, NETL issued FOA No. DE-FOA-0000052 to allow states to apply for funds. Initial application due date: March 23, 2009, 8:00 PM Eastern Time. Comprehensive application due date: May 12, 2009, 8:00 PM Eastern Time.
- I.D. Advanced Battery Manufacturing Grants On March 19, NETL issued FOA No. DE-FOA-0000026 seeking applications for grants supporting the construction (including production capacity increase of current plants) of U.S.-based manufacturing plants to produce batteries and electric drive components. Application due date: April 19, 2009, 8:00 PM Eastern Time.
- I.G. Transportation Electrification On March 19, NETL issued FOA No. DE-FOA-0000028 seeking applications for grants to establish development, demonstration, evaluation, and education projects to accelerate the market introduction and penetration of advanced electric drive vehicles. Application due date: May 13, 2009, 8:00 PM Eastern Time.
- VIII. Innovative Technology Loan Guarantee Program On March 20, DOE offered a \$535 M loan guarantee to Solyndra, Inc., to support the construction of a commercial-scale manufacturing plant for its proprietary solar photovoltaic panels. This is the first guarantee to be offered through the Loan Guarantee Program.
- Notices of intent to issue FOAs for a number of DOE programs that were issued in early March 2009 have been removed from NETL's web site. (See I.E.2, VI.B, VI.C, VI.D, VI.E, and II.A.) Based on conversations with DOE, these notices will be reissued eventually, though not necessarily with identical content.

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$16.8 B	N/A	I. Energy Efficiency and Renewable Energy Programs	A. Energy Efficiency and Conservation Grants B. Weatherization Assistance Programs C. State Energy Program D. Advanced Battery Manufacturing Grants E. Energy Research, Development, Demonstration, and Deployment Activities F. Alternative Fueled Vehicles Pilot Program G. Transportation Electrification H. Energy Efficient Appliance Rebate Program and Energy Star Program	N/A	N/A	\$16.8 B is the blanket amount Congress appropriated for programs funded under the heading "Energy Efficiency and Renewable Energy."
Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$3.2 B (out of \$16.8 B)	Efficiency/ Conservation Emissions	I.A. Energy Efficiency and Conservation Grants	Grants to states, local governments, and Indian tribes to help implement strategies/programs to: Reduce fossil fuel emissions; Reduce their total energy use; and Improve energy efficiency in the transportation, building, and other appropriate sectors. Examples of strategies and programs: Residential/commercial building energy audits; Financial incentives for energy efficiency improvements (e.g., loan programs, rebate programs); Grants to nonprofit orgs to perform energy efficiency retrofits; Programs to conserve energy used in transportation (e.g.,	\$2.8 B allocated by formula: 68% to local govts, for every city with a population of 35,000 or more, every county with a population of 200,000 or more, and the 10 most populous cities and counties in each state; 28% to states, with each state required to pass through at least 60% of its funding share to cities and counties not receiving direct formula funding (but state may decide how to award these funds); and 2% to Indian tribes. \$400 M awarded on a competitive basis, and all entities eligible for program funds, either through direct grants from DOE or from subgrants from states, will be	On March 26, 2009, NETL issued FOA No. DE-FOA-000013 to allow states, local governments, and tribes to apply for funds. See: http://www.netl.doe.gov/business/solicitations/index.html • State application due date: May 26, 2009, 8:00 PM Eastern Time. • Local government and tribe application due date: June 25, 2009, 8:00 PM Eastern Time. Funds have been allocated to each state. To see funds allotted on a state-by-state basis, see: http://www.energy.gov/recovery and click on your state. For more information on implementation and eligibility, go to: http://www.eecbg.energy.gov/	For each unit of local government, no more than 20% or \$250k, whichever is greater, may be used for subgranting to NGOs for assisting in implementing strategies/programs. Grant program created by the EISA, Title V, Subtitle E (42 U.S.C. 17151 et seq.).

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				employee flex time, satellite work centers); • Technologies to reduce and capture methane and other greenhouse gases generated by landfills, for example; • Building on-site energy technology that generates electricity from renewable resources.	eligible. The award criteria of these competitive grants are to be determined by DOE.		
Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Energy Efficiency and Renewable Energy See also: HR 1-31 to 32, Sec. 407, Weatherization Assistance Program Amendments	\$5.0 B (out of \$16.8 B)	Efficiency/ Conservation Residential Service	I.B. Weatherization Assistance Programs	DOE will provide money to states to fund weatherization services (e.g., energy-related home repairs, duct insulation, hot water-saving measures) that increase the energy efficiency of residences of low-income persons and reduce their heating and cooling expenses. Service providers from local nonprofit agencies will conduct a home assessment and then make necessary home repairs and install energy efficiency measures in the homes of qualifying homeowners for free.	Service Providers: States generally apply for/receive the funds and then appropriate them to community action agencies or other eligible nonprofits in the state. In the event that your state does not apply for funds, a local community action agency or other public or nonprofit entity/unit of general-purpose local government may apply. Service Recipients: Must meet income qualification requirement. Must fill out an application and submit it to local agency in order to receive services. Issue Onus is on homeowner to locate and contact local agency, complete application, and submit it in order to receive services.	On March 12, 2009, NETL issued FOA No. DE-FOA-0000051 to allow states to apply for funds. See: http://www.netl.doe.gov/business/solicitations/index.html Initial application due date: March 23, 2009, 8:00 PM Eastern Time. Comprehensive application due date: May 12, 2009, 8:00 PM Eastern Time. Funds have been allocated to each state. To see funds allotted on a state-by-state basis, see: http://www.energy.gov/recovery and click on your state. Once states receive funds, each state weatherization office will distribute funds to eligible nonprofit public agencies. The nonprofits may subcontract with for-profit businesses to provide the weatherization service (assessment, repairs, installations), though some/many agencies will do work in-house. The following is a link with state weatherization office contacts: http://apps1.eere.energy.gov/weeatherization/state contacts.cf	ARRA increases threshold for household eligibility from 150% to 200% of the federal poverty income levels and increases the perhome maximum assistance from \$2,500 to \$6,500. Priority population = those who are particularly vulnerable: e.g., the elderly, persons with disabilities, families with children, high residential energy users, and households with high energy burden. Program established under ECPA, Title IV, part A (42 U.S.C. 6861 et seq.).

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Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Energy Efficiency and Renewable Energy See also: HR 1-32 to 34, Sec. 410, Additional State Energy Grants	\$3.1 B (out of \$16.8 B)	Renewable Energy Efficiency/ Conservation State/Local Programs	I.C. State Energy Program ("SEP")	SEP provides grants to states to design and carry out their own renewable energy and energy efficiency programs. Funding for SEP goes to state energy offices in all states and U.S. territories that manage the SEP projects. SEP projects involve anything from: Implementing appliance efficiency standards; Transmission studies for renewable energy zones; Public education programs; and Issuing state bonds to finance renewable energy projects. The range is broad. See: http://apps1.eere.energy.gov/state_energy_programs; and The following is a link to information on energy projects and programs across the country: http://apps1.eere.energy.gov/state_energy_program/projects_all_state.cfm	Eligibility for award is restricted to states that apply for formula grants under SEP. To apply for a grant from the remaining funds, each governor is required to certify to DOE that the state will: Decouple utility revenue from the volume of energy delivered to customers); Adopt modern building codes within 8 years; and Prioritize grants to existing state and utility programs. Issues: The governor is required to provide assurance that the regulatory body will seek to implement decoupling, not that actual implementation has occurred. It is unclear what would happen if the governor provides assurance re decoupling, but then implementation does not occur. Adopting modern building codes may be a higher hurdle to certification than decoupling.	On March 12, 2009, NETL issued FOA No. DE-FOA-000052 to allow states to apply for funds. See: http://www.netl.doe.gov/business/solicitations/index.html for a link to the FOA and application. Initial application due date: March 23, 2009, 8:00 PM Eastern Time. Comprehensive application due date: May 12, 2009, 8:00 PM Eastern Time. Funds have been allocated to each state by formula. To see funds allotted on a state-by-state basis, see: http://www.energy.gov/recovery and click on your state. For more information on grant allocations, see: http://apps1.eere.energy.gov/state_energy_program/funding_states.cfm	Program authorized under EPCA, Title III, part D (42 U.S.C. 6321). The usual 20% cost match is not required for grants made with ARRA funds.
Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$2.0 B (out of \$16.8 B)	Manufacturing Technology Automotive	I.D. Advanced Battery Manufacturing Grants	DOE, through EERE's Vehicles Technologies Program, is providing grants to manufacturers of advanced battery systems and vehicle batteries produced in the U.S., including advanced lithium ion batteries, hybrid electrical systems, component manufacturers, and software designers. Grants are for construction of U.Sbased	 All types of entities are eligible to apply (subject to certain exceptions for government agencies and contractors and nonprofits). See FOA pages 14–15 for eligibility information. Cost sharing is required. 	On March 19, 2009, NETL issued FOA No. DE-FOA-0000026. See: http://www.netl.doe.gov/business/solicitations/index.html for a link to the announcement and application. Application due date: April 19, 2009, 8:00 PM Eastern Time.	 DOE anticipates making awards with project period durations of 2 to 3 years. Applications that are ready for immediate initiation will receive higher priority in the evaluation process. Authorized under EISA Sec. 136.

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				manufacturing infrastructure. Grant Area of Interest: 1. Cell and Battery Pack Manufacturing Facilities—\$1.2 B 2. Advanced Battery Supplier Manufacturing Facilities—\$275 M 3. Combined Applications for Areas of Interest 1 and 2—\$TBD 4. Advanced Lithium Ion Battery-Recycling Facilities—\$25 M 5. Electric Drive Component Manufact'g Facilities—\$350 M 6. Electric Drive Subcomponent Manufact'g Facilities— \$150 M 7. Combined Applications for Areas of Interest 5 and 6—\$TBD			
Doc.: JES Title: IV Page: 24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$2.5 B (out of \$16.8 B)		I.E. Applied Energy Research, Development, Demonstration and Deployment Activities	Biomass Projects Geothermal Projects and Activities Research to Increase Efficiency of Information and Communications Technology and Improve Standards			\$2.5 B is the blanket amount Congress appropriated for "Applied Energy Research, Development, Demonstration and Deployment Activities." In the JES, Congress specifically allocated \$1.5 B of the \$2.5 B, but there is another \$1.0 B appropriated under this heading that has not been specifically allocated. Such funds will generally go to R&D for additional renewable energy technologies, including wate power and solar energy, and industrial and commercial energy efficiency demonstrations.

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Doc.: JES Title: IV Page: 24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$800 M (out of \$2.5 B, out of \$16.8 B)	Research Technology Biomass	I.E.1. Biomass Projects	N/S		EERE link to biomass FOs: http://www1.eere.energy.gov/biomass/financial opportunities.html				
Doc.: JES Title: IV Page: 24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$400 M (out of \$2.5 B, out of \$16.8 B)	Research Technology Geothermal	I.E.2. Geothermal Activities and Projects	Component R&D/Analysis Funding \$35 M for advanced technology to address important aspects of engineered geothermal reservoir creation, management, and utilization. Field Demonstrations of EGS Technologies \$49 M for domestic projects in a variety of geologic formations that will quantitatively demonstrate and validate reservoir creation techniques that sustain sufficient fluid flow and heat extraction rates for 5 to 7 years and that produce at least 5 MWe per year per project.	Component R&D/Analysis Funding Expected applicants: Research teams comprising academia, industry, or both. Proposals will be evaluated on the basis of: • Applicability to the program's multiyear research, development, and demonstration plan; • Level of technical innovation; and • Ability to introduce new technologies into the marketplace. Field Demonstrations of EGS Technologies Applicants eligible to apply include institutions of higher education, nonprofit entities, for-profit private entities, state/local governments, and Indian tribes.	EERE link to geothermal FOAs: http://www1.eere.energy.gov/ge othermal/current_solicitations.ht ml Component R&D/Analysis Funding Notice of intent to issue FOA issued by NETL on March 4, 2009. DOE anticipates making 5 to 10 awards under this FOA. Application due date: TBD. As of March 20, 2009, the notice of intent is no longer on NETL's web site. Field Demonstrations of EGS Technologies Notice of intent to issue FOA No. DE-PS36- 09GO99019 issued by NETL on March 4, 2009. Application due date: TBD. As of March 20, 2009, the notice of intent is no longer on NETL's web site.	Component R&D/Analysis Funding DOE anticipates making 20 to 30 awards for a total value of up to \$35 M, based on annual appropriations.			

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Doc.: JES Title: IV Page: 24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$50 M (out of \$2.5 B, out of \$16.8 B)	Research	I.E.3. Research to Increase Efficiency of Information and Communications Technology and Improve Standards	N/S			
Doc.: JES Title: IV Page: 24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$300 M (out of \$16.8 B)	Public Funds Automotive Fuel Economy Infrastructure	I.F. Alternative Fueled Vehicles Pilot Grant Program	Clean Cities FY09 Petroleum Reduction Technologies Projects for the Transportation Sector Grant recipients must use the funds to acquire motor vehicles with higher fuel economy, including: • Hybrid vehicles; • Electric vehicles; and • Commercially available plug-in hybrid vehicles. Grant recipient will also use funds to acquire infrastructure to support such vehicles. Funds administered by DOE's Clean Cities Program. Grant Areas of Interest: • Refueling infrastructure for alternative fuels on cost-shared projects; • Incremental costs of dedicated alternative- fueled vehicles purchased from original equipment manufacturers; • Education, outreach, and workshops for petroleum reduction fuels and technologies to raise awareness and foster a greater understanding of	Clean Cities FY09 Petroleum Reduction Technologies Projects Fund allocated to grantees on a competitive basis. The applicant must be: • The head of a state or local govt or a metropolitan transportation authority or a combination of these; and • A registered participant in the Clean Cities Coalitions: http://www.afdc.energy.gov/c leancities/progs/coalition loc ations.php#alpha	Clean Cities FY09 Petroleum Reduction Technologies Projects FOA No. DE-PS26- 09NT01236-00, Mod. 003 issued on March 10, 2009. See: http://www.afdc.energy.gov/ cleancities/progs/solicitation s.php Application deadlines are March 31, 2009, and May 29, 2009, depending on applicant's areas of interest. A total of 30 grants, based on geography, will be awarded.	Clean Cities FY09 Petroleum Reduction Technologies Projects Funds available until September 30, 2011. Proposals that are ready for immediate initiation will receive higher priority in the evaluation process. Program authorized by EPAct 05 Section 721 (42 U.S.C. 16071).

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				alternative fuels and advanced vehicle technologies; and Cost-shared projects that expand use of alternative fuel and advanced vehicle technologies including the installation or acquisition of infrastructure necessary to directly support these vehicles.			
Doc.: JES Title: IV Page: 24 Heading: Energy Programs— Energy Efficiency and Renewable Energy	\$400 M (out of \$16.8 B)	Automotive Education Technology Alternative Fuel Infrastructure Development	I.G. Transportation Electrification	Funding to establish widespread demonstration, development, evaluation, and education projects to speed up the market introduction and penetration of advanced electric drive vehicles. Areas of Interest: 1. Electric Drive Vehicle Demonstration and Evaluation 2. Transportation Sector Electrification 3. Combined Proposals for Areas of Interest 1 and 2 4. Advanced Electric Drive Vehicle Education Program	All types of entities are eligible to apply (subject to certain exceptions for government entities and contractors and nonprofits). See FOA pages 19–20 for eligibility information. Cost sharing is required. Approximately \$378 M is expected to be available for all Areas of Interest for new awards under this FOA. For more award information, see FOA pages 17, 18.	On March 19, 2009, NETL issued FOA No. DE-FOA-000028. See: http://www.netl.doe.gov/business/solicitations/index.html for a link to the FOA and the application. Application due date: May 13, 2009, 8:00 PM Eastern Time. DOE is contemplating a Round 2 for the same Areas of Interest, contingent upon the outcome of Round 1 and the availability of appropriated funds. If Round 2 is issued, it will be under a separate FOA number. The estimated period of performance for each award is 2 to 3 years.	Emerging electric vehicle technologies include: Plug-in Hybrid Electric Vehicles; Electric Vehicles; Electric Idle Reduction Technologies; Electric Rail; and The recharging and support infrastructure required for each technology. The classes of vehicles covered for funding can range from small off-road vehicles, passenger vehicles, and over-the-road trucks to rail and marine vessels.
Doc.: JES <u>Title</u> : IV <u>Page</u> : 24	\$300 M (out of \$16.8 B)		I.H. Energy Efficient Appliance Rebate Program and Energy Star	Appliance Rebate Program Consumer rebates to buy "Energy Star"-rated appliances to replace old appliances.		Appliance Rebate Program EERE responsible for implementation.	
Heading: Energy Programs— Energy Efficiency and Renewable Energy				Market Survey NETL is going to conduct a survey to identify small businesses, small disadvantaged businesses, and 8(a) certified businesses		Market Survey On March 2, 2009, NETL issued notice that it is conducting the Market Survey.	Market Survey This is not a solicitation announcement for proposals, and no contract will be awarded from this announcement.

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				capable of conducting the Energy Star program and management activities associated with planning, implementing, and continual assessment of operation.			No reimbursement will be made for any costs associated with providing information in response to this announcement or any follow-up information requests.
Doc.: ARRA Title: IV Page: HR 1-24 to HR 1-25 Heading: Energy Programs— Electricity Delivery and Energy Reliability	\$4.5 B	Transmission Smart Grid Technology Research	II. Electricity Delivery and Energy Reliability	General use of funds to OEDER to do the following: • Modernize electric grid; • Include demand- responsive equipment; • Enhance security and reliability of energy infrastructure; • Enhance energy storage research, development, demonstration, and deployment; • Facilitate recovery from disruptions to energy supply; and • Implement Smart Grid programs.	N/A	Research and Development Although funding does not come from the ARRA, see March 27, 2009, FOA No. DE- FOA-0000035 for Advanced Synchro-Phasor Research. This FOA is related to Smart Grid and other grid modernization/enhancement programs. See FOA at: http://www.netl.doe.gov/busines s/solicitations/index.html	Not clear how DOE will divide funds, other than what is carved out of the \$4.5 B as indicated below.

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Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Electricity Delivery and Energy Reliability	< \$4.5 B	Transmission Smart Grid Technology	II.A. Smart Grid Programs	General Here is a link to DOE's Smart Grid web site: http://www.oe.energy.gov/sm artgrid.htm		General On March 26, 2009, FERC and NARUC jointly issued proposed criteria for DOE to consider in awarding funding to Smart Grid projects. For a link to FERC's web site, where proposed criteria are available, see: http://ferc.gov/ Notice of intent to issue FOAs expected by April 17, 2009.	General Smart Grid Programs authorized under EISA, Title XIII (42 U.S.C. 17381 et seq.).
See also: HR 1- 29, Sec. 405, Amendments to Title XIII of the Energy Independence and Security Act of 2007				Smart Grid Information Clearinghouse (\$1.25 M) Funds to establish and maintain a Smart Grid information clearinghouse that will make available to the public data from Smart Grid demonstration projects and other sources.		Smart Grid Information Clearinghouse On March 6, 2009, NETL issued FOA No. DE-FOA- 0000020 entitled "Smart Grid Information Clearinghouse." On March 20, 2009, NETL posted Amendment 001, which replaces the FOA posted on March 6, 2009, and contains multiple changes. Applicants should follow the instructions outlined in Amendment 001. Application due date: April 6, 2009.	Smart Grid Information Clearinghouse Will be a venue for many federal and state agencies and public and private sector orgs to assess Smart Grid development and practices. • See EISA Section 1304.
				Smart Grid Investment Matching Grant Program Federal matching funds available for up to 50% of the cost of qualifying advanced grid technology investments made by the electric utility to carry out a demonstration project.		Investment Matching Grant Program By mid-April 2009, DOE is required to establish procedures by which applicants can obtain grants. See FERC/NARUC proposed funding criteria for guidance.	Investment Matching Grant Program • See EISA Section 1306.
				Smart Grid Demonstrations		Demonstrations On March 2, 2009, NETL issued a notice of intent to issue an FOA No. DE-FOA- 0000036. This notice of intent has been removed from NETL's web site as of March 20, 2009.	DemonstrationsSee EISA Section 1304.

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Doc.: ARRA Title: IV Page: HR 1-25 Heading: Energy Programs— Electricity Delivery and Energy Reliability	\$10 M (out of \$4.5 B)	Standards Development	II.A.1. Smart Grid Interoperability Framework	Funds for the National Institute of Standards and Technology to coordinate development of a framework that includes protocols and model standards for information management to achieve interoperability of Smart Grid devices and systems. The protocols and standards should align policy, business, and technology approaches in a manner that would enable all electric resources, including demand-side resources, to contribute to an efficient, reliable electricity network.	N/A		See EISA Section 1305.
Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Electricity Delivery and Energy Reliability	\$100 M (out of \$4.5 B)	Education	II.B. Worker Training Activities	N/S	N/S		
Doc.: ARRA Title: IV Page: HR 1-24 Heading: Energy Programs— Electricity Delivery and Energy Reliability	\$80 M (out of \$4.5 B)	Government Study	II.C. Transmission Study	OEDER will conduct a resource assessment and analysis of future demand and transmission requirements after consultation with FERC.	N/A		
Doc.: ARRA Title: IV Page: HR 1-25	N/S (out of \$4.5 B)	Government Planning	II.D. Regional Interconnection- Based Transmission Plans	OEDER, in coordination with FERC, will provide technical assistance to NERC, regional entities, and other transmission owners and	N/A		Assistance to NERC et al. may include modeling and support to regions and states for development of

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Heading: Energy Programs— Electricity Delivery and Energy Reliability				operators for the formation of interconnection-based transmission plans for the Eastern and Western Interconnections and ERCOT.			coordinated state electricity policies, programs, laws, and regulations.
Doc.: ARRA Title: IV Page: HR 1-32 Heading: General Provisions, Sec. 409, Renewable Electricity Transmission Study	N/S	Government Study	II.E. 2009 National Electric Transmission Study	The ARRA modifies and expands the scope of the 2009 National Electric Transmission Study. This biennial study is the foundation for the designation of additional National Interest Electric Transmission Corridors ("NIETCs").	N/A		The designation of NIETCs is the predicate for FERC backstop siting jurisdiction. This biennial study of electric grid congestion provided for under EPAct 05.
Doc.: ARRA Title: IV Page: HR 1-26 Heading: Environmental and Other Defense Activities— Construction, Rehabilitation, Operation, and Maintenance, Western Area Power Administration	\$10 M	Transmission Construction Operation and Maintenance	III. WAPA—Funds for Former Bureau of Reclamation Activities	Under the ARRA, WAPA is given funding to carry out transmission construction, operation and maintenance, and other related activities, including conservation and renewable resources programs. Generally, WAPA is charged with marketing and delivering hydroelectric power from federal dams in 11 states. It constructs and operates transmission that is available to utilities transmitting nonfederal power after WAPA has reserved enough capacity to deliver federal hydropower to its long-term, firm customers.		As of March 20, 2009, WAPA has not indicated how it will use the allocated funds.	Functions authorized by the Department of Energy Organization Act, August 4, 1977, Title III, Section 302(a)(1)(E)(42 U.S.C. 7152). WAPA carries out functions that, until 1977, were the province of the Bureau of Reclamation. In 1977, Congress transferred to DOE "the power marketing functions of the Bureau of Reclamation, including construction, operation, and maintenance of transmission lines and attendant facilities," and created WAPA as a DOE subagency. Appropriation is nonreimbursable.

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: IV Page: HR 1-27 Heading: General Provisions, Section 402, Western Area Power Administration Borrowing Authority	\$3.25 B	Transmission Infrastructure	IV. WAPA— Increased Borrowing Authority for Transmission Projects	The ARRA grants WAPA \$3.25 B additional borrowing authority to construct transmission infrastructure to deliver renewable energy to market across the West. WAPA may use the funds to pay for its share of projects jointly developed with other entities.	Transmission must include one interconnection to areas currently served by WAPA, which is authorized to operate in 15 western states.	WAPA is developing/creating policies and procedures for a "Transmission Infrastructure Program" to implement this funding capability. Also, on March 4, 2009, WAPA announced in the Federal Register the availability of a Request for Interest ("RFI") seeking interest in potential projects that can be funded using the ARRA authority to borrow up to \$3.25 B from the U.S. Treasury. The RFI is available on the WAPA web site at http://www.wapa.gov To be assured consideration, all Statements of Interest should be submitted in a nonconfidential manner and received by WAPA on April 3, 2009. For further information or to obtain a copy of the RFI, you can contact: Transmission Infrastructure Program Western Area Power Admin. P.O. Box 281213 Lakewood, CO 80228-8213 Or email: txrfi@wapa.gov	WAPA has previously entered into joint development projects with investor-owned entities.
Doc.: ARRA Title: IV Page: HR 1-26 Heading: General Provisions, Section 401, Bonneville Power Administration	\$3.25 B	Transmission Infrastructure	V. BPA—Increased Borrowing Authority	Additional funds available to assist BPA in financing the construction, acquisition, and replacement of the transmission system, and to implement other authority granted to BPA.		On February 19, 2009, BPA announced the decision to build a major new transmission project, the McNary-John Day 500-kilovolt transmission line. The plans were energized by the additional \$3.25 B in borrowing authority for BPA from the U.S. Treasury for capital projects.	Administrator of BPA has discretion to use additional borrowing authority for nontransmission purposes. When energized in late 2012, the McNary-John Day line will allow BPA to provide transmission

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Borrowing Authority						Work will begin this spring.	service to more than 870 megawatts of energy, including service for more than 700 megawatts of new wind energy.
Doc.: ARRA Title: IV Page: HR 1-25 Heading: Energy Programs—Fossil Energy Research and Development	\$3.4 B		VI. Fossil Energy Research and Development	A. Fossil Energy Research and Development Programs B. Clean Coal Power Initiative Round III Funding Opportunity Announcement C. Industrial Carbon Capture and Energy Efficiency Improvement Projects D. Site Characterization Activities in Geologic Formations E. Geologic Sequestration Training and Research Grants F. Program Direction Funding	N/A	N/A	\$3.4 B is the blanket amount Congress appropriated for programs funded under the heading "Fossil Energy Research and Development."
Doc.: JES Title: IV Page: 25 Heading: Energy Programs—Fossil Energy Research and Development	\$1.0 B (out of \$3.4 B)		VI.A. Fossil Energy Research and Development Programs	N/S	N/S		
Doc.: JES Title: IV Page: 25 Heading: Energy Programs—Fossil Energy Research and Development	\$800 M (out of \$3.4 B)	Carbon Capture Technology Emissions	VI.B. Clean Coal Power Initiative Round III Funding Opportunity Announcement	Funding to advance coal- based systems and subsystems that capture and sequester, or put to beneficial reuse, carbon dioxide emissions. Funding is also open to any coal-based, advanced carbon capture technologies	Eligibility: Advanced coal- based projects that have progressed beyond the research and development stage to a point of readiness for operation at a scale that, once demonstrated, can be readily replicated and deployed into commercial practice within the electric	On March 4, 2009, NETL issued a notice of intent to amend a previous FOA (No. DE-PS26-08NT43181) with FOA No. DE-FOA-0000042, stating that the amendment would be issued in March 2009. As of March 20, 2009, the notice of intent is no longer on	

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES		
				that result in cobenefits with respect to efficiency, environmental, or economic improvements potentially capable of achieving CCPI coal technology performance levels specified in EPAct 05, Title IV, Subtitle A, Section 402.	power industry.	NETL's web site.			
Doc.: JES Title: IV Page: 25 Heading: Energy Programs—Fossil Energy Research and Development	\$1.52 B (out of \$3.4 B)	Carbon Capture Technology	VI.C. Industrial Carbon Capture and Energy Efficiency Improvement Projects	Money appropriated for a competitive solicitation to fund: • Large-scale industrial CCS projects from industrial sources; and • Innovative concepts for beneficial CO ₂ reuse.		On March 4, 2009, NETL issued notice of intent to issue FOA No. DE-FOA-0000015. As of March 20, 2009, the notice of intent is no longer on NETL's web site.			
Doc.: JES Title: IV Page: 25–26 Heading: Energy Programs—Fossil Energy Research and Development	\$50 M (out of \$3.4 B)	Geologic Research	VI.D. Site Characterization Activities in Geologic Formations CO ₂ Storage	Funding to: Support comprehensive data sets of formation characteristics (porosity, permeability, injectivity, reservoir architecture, cap rock integrity, etc.); Determine usefulness of potential geologic storage sites; Augment existing data sets and refine best practices for approving storage site selection; and Characterize a minimum of 10 "high-potential" geologic formations. Geologic formations to be evaluated can include saline formations, depleting/depleted oil fields, or coal seams.	Eligibility: All types of entities except for other federal agencies, federally funded research and development center contractors, and nonprofit organizations described in Section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995. A national laboratory is not eligible for an award under this announcement but may be proposed as a team member subject to certain conditions.	On March 4, 2009, NETL issued a notice of intent to issue FOA No. DE-FOA-0000033. FOA expected to be available in March 2009. As of March 20, 2009, the notice of intent is no longer on NETL's web site.	DOE envisions awarding multiple financial assistance awards in the form of cost-shared cooperative agreements. Nonfederal cost share will be required for all recipients. Number of applications selected for negotiations leading to award is approx. 10 but may depend on quality of applications and availability of funds.		

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES			
Doc.: JES Title: IV Page: 26 Heading: Energy Programs—Fossil Energy Research and Development:	\$20 M (out of \$3.4 B)	Education Training Research	VI.E. Geologic Sequestration Training and Research Grants	Funds appropriated here will provide grants for university training and research. Objective: To provide training opportunities for students that will provide the human capital and skills required to implement and deploy CCS technologies. Fundamental research is needed to advance science in: Simulation and risk assessment; Monitoring, verification, and accounting; Geological-related analytical tools; Methods to interpret geophysical models; CO ₂ capture; Well completion and integrity; and Water production/cleanup/ alternative use.	Eligibility restricted to: • Universities; and • Historically black colleges and universities and other minority institutions ("HBCU/OMI").	On March 4, 2009, NETL issued a notice of intent to issue FOA No. DE-FOA-0000032. FOA expected to be available in March 2009. As of March 20, 2009, the notice of intent is no longer on NETL's web site.	42 applications expected to be selected for negotiations leading to award but depends on application quality and fund availability.			
Doc.: JES Title: IV Page: 26 Heading: Energy Programs—Fossil Energy Research and Development	\$10 M (out of \$3.4 B)		VI.F. Program Direction Funding							

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: IV Page: HR 1-26 Heading: Energy Programs— Advanced Research Projects Agency – Energy	\$400 M	Administrative	VII. Advanced Research Projects Agency—Energy ("ARPA-E")	Funds to create a program that will help fund groups, including private companies, to carry out R&D projects related to novel energy technologies that reduce foreign energy imports, reduce greenhouse gas emissions, or increase efficiency.			 Once established, program will support high- risk, high-payoff research into energy sources and energy efficiency in collaboration with private industry and universities. Authorized under America COMPETES Act, Section 5012 (42 U.S.C. 16538).
Doc.: ARRA Title: IV Page: HR 1-26 Heading: Energy Programs—Title 17 – Innovative Technology Loan Guarantee Program See also: HR 1- 31, Sec. 406, Renewable Energy and Electric Power Transmission Loan Guarantee Program	\$6.0 B	Advanced Technologies Renewable Energy Transmission Biofuels Research and Development	VIII. Innovative Technology Loan Guarantee Program	Program provides loans to projects that involve: • Renewable Energy: For systems that generate electricity or thermal energy or manufacture components for electric or thermal systems; • Electric Transmission: For facilities that meet reliability needs and have positive effects on environmental and energy needs; or • Leading-Edge Biofuel Technologies (e.g., biomass CHP).	To qualify for loan, project must begin construction by September 30, 2011. Eligibility for Biofuel Projects: Must be likely to become commercial technology and produce transportation fuels that reduce greenhouse gas emissions compared to other transportation fuels.	March 20, 2009: DOE offers \$535 M loan guarantee to Solyndra, Inc., to support the construction of a commercial-scale manufacturing plant for its proprietary solar photovoltaic panels. This is the first guarantee to be offered through the Loan Guarantee Program. • Program provides for a direct loan through the Federal Financing Bank or a government-backed loan guarantee if the developer chooses to use a private lender. Link to DOE web site on loan program: http://www.lgprogram.energy.gov/features.html	 Appropriation will support more than \$60 B in loans for renewable energy systems, transmission technologies, and biofuel technologies. Loan term will be approximately 3% over 30 years for 80% of the project's construction costs. Program authorized by EPAct 05.
Doc.: JES Title: IV Page: 27 Heading: Energy Programs—Title 17 – Innovative Technology Loan Guarantee Program	\$10 M (out of \$6.0 B)	Administrative	IX. Advanced Technology Vehicles Manufacturing Loan Program	Funds for administrative expenses to support the program.		N/A	

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES		
Doc.: ARRA Title: IV Page: HR 1-25 Heading: Energy Programs—Non- Defense Environmental Cleanup	\$483 M	Environment Cleanup	X. Non-Defense Environmental Cleanup Activities	OEM is responsible for using funds. Projects will focus on accelerating cleanup of soil and groundwater, transportation and disposal of waste, and cleaning and demolishing former weapons complex facilities.		The following is a link to OEM's ARRA web site, where details regarding implementation will be provided: http://www.em.doe.gov/emrecovery/EMRecovery.aspx As of March 20, 2009, no update provided.			
Doc.: ARRA Title: IV Page: HR 1-26 Heading: Environmental and Other Defense Activities— Defense Environmental Cleanup	\$5.127 B	Environment Cleanup	XI. Defense Environmental Cleanup Activities	OEM is responsible for using funds. Projects will focus on accelerating cleanup of soil and groundwater, transportation and disposal of waste, and cleaning and demolishing former weapons complex facilities.		The following is a link to OEM's ARRA web site, where details regarding implementation will be provided: http://www.em.doe.gov/emrecovery/EMRecovery.aspx As of March 20, 2009, no update provided.			
Doc.: ARRA Title: IV Page: HR 1-25 Heading: Energy Programs— Uranium Enrichment Decontamination and Decommissioning Fund	\$390 M	Environment Cleanup Nuclear	XII. Uranium Enrichment Decontamination and Decommissioning Fund	OEM has been allocated funds to carry out env. management responsibilities at the U.S.'s three gaseous diffusion plants. Cleanup activities include assessing, treating, and disposing of the contamination found at the plants and the decontamination and decommissioning of inactive facilities. Of these funds, \$70 M is allocated to reimburse licensees operating uranium or thorium processing sites for the costs of environmental cleanup at those sites.		The following is a link to OEM's ARRA web site, where details regarding implementation will be provided: http://www.em.doe.gov/emrecovery/EMRecovery.aspx As of March 20, 2009, no update provided.	Fund established by Energy Policy Act of 1992.		

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: IV Page: HR 1-25 Heading: Energy Programs— Science	\$1.6 B	Research Construction Infrastructure	XIII. Science	Funds for research programs in high-energy physics, nuclear physics, and fusion energy sciences.		On March 23, 2009, DOE announced \$1.2 B in new science funding for major construction, laboratory infrastructure, and research efforts sponsored across the nation by the Office of Science. For information regarding funding arising from the ARRA, see the following link to the DOE Office of Science web site: http://www.energy.gov/news20 09/7083.htm Link to the DOE Office of Science Grants and Contracts web site: http://www.sc.doe.gov/grants/grants.html	

ENVIRONMENTAL PROTECTION AGENCY http://www.epa.gov/recovery/

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM NAME	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: VII Page: HR 1-54 Heading: Hazardous Substance Superfund	\$600 M		I. Hazardous Substance Superfund Program	Additional amounts for the Superfund Remedial Program for cleanup of uncontrolled or abandoned hazardous-waste sites and to respond to accidents, spills, and other emergency releases of pollutants and contaminants. EPA plans to use the funds to: Start long-term cleanup projects; and Accelerate ongoing construction projects at sites listed on the National Priorities List.		For implementation info, see: http://www.epa.gov/superfund/eparecovery/index.html EPA is deciding which projects to fund by considering a variety of factors. For example, EPA is considering such factors as: Human and ecological risk; Jobs created or maintained; and Construction readiness. By mid-May 2009, EPA will report detailed project-level information associated with the general plan.	Program authorized by CERCLA.
Doc.: ARRA Title: VII Page: HR 1-55 Heading: Leaking Underground Storage Tank Trust Fund Program	\$200 M		II. Leaking Underground Storage Tank Trust Fund Program	Money can be used only to: Oversee cleaning up underground tank leaks; or Directly pay for cleaning up leaks from federally regulated tanks where the responsible party is unknown, unwilling, or unable or the cleanup is an emergency response.	Because the national underground storage tank program is primarily implemented by states and territories, the vast majority of money EPA receives will go to state and territorial underground tank programs through grant agreements.	For implementation info, see: http://www.epa.gov/swerust1/eparecovery/index.htm By March 17, 2009, EPA should have submitted ageneral plan for the expenditure of such funds to the House & Senate Appropriations Committees. By mid-May 2009, EPA will report detailed project-level information associated with the general plan.	Funds allocated under the ARRA are for cleanup activities authorized by Section 9003(h) of the Solid Waste Disposal Act ("SWDA"). Funds not subject to cost share requirements under Section 9003(h)(7)(B) of SWDA.
Doc.: ARRA Title: VII Page: HR 1-56 Heading: State and Tribal Assistance Grants	\$100 M		III. Brownfield Program	Funds appropriated for grants and loans to state and local governments for cleanup, revitalization, and sustainable reuse of contaminated properties. Funds will be awarded to eligible entities through: 1. Job training; 2. Assessment;		For implementation info, see: http://www.epa.gov/brownfields/eparecovery/index.htm By March 17, 2009, EPA should have submitted a general plan for the expenditure of such funds to the House & Senate Appropriations Committees.	Authorized by CERCLA Section 104(k).

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM NAME	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
				3. Revolving loan fund; and 4. Cleanup grants. 1. Brownfield Job Training \$5 M to provide envt'l jobtraining projects that will promote job creation and economic development by facilitating the assessment, remediation, or preparation of brownfields sites.	1. Brownfield Job Training Eligible applicants: Certain governmental entities and nonprofit organizations. Eligible applicants must identify and propose to serve a community that currently receives, or has received, financial assistance for brownfields assessment, revolving loan funds, cleanup, site-specific work carried out by state or tribal response programs, and/or targeted brownfields assessments performed directly by EPA.	By mid-May 2009, EPA will report detailed project-level information associated with the general plan. 1. Brownfield Job Training RFA issued on March 19, 2009. See RFA No. EPA-ARRA-OSWER-OBLR-JT: http://www.epa.gov/brownfields/grant_quidelines/final_arra_it_quidelines.pdf	
Doc.: ARRA Title: VII Page: HR 1-56 Heading: State and Tribal Assistance Grants	\$300 M		IV. Diesel Emission Reduction Act ("DERA") Program	DERA enables EPA to offer funding assistance to eligible organizations and entities on a competitive basis. Funding for clean diesel/ diesel reduction is divided into four programs:	Eligible entities, generally: A regional, state, local, or tribal agency or port authority with jurisdiction over transportation or air quality; A nonprofit that provides pollution reduction or educational services to diesel fleet owners or operators or principally promotes transportation or air quality.	For implementation info, see: http://epa.gov/otaq/eparecovery/	Grants authorized pursuant to EPAct 05, Title VII, subtitle G (Sections 791 to 797).
				National Clean Diesel Funding Assistance Program—\$156 M Funding will be awarded on a competitive basis to support diesel emission reduction programs.	National Clean Diesel Funding Assistance Program For eligibility and other program info, see: http://epa.gov/otaq/eparecovery/prognational.htm	National Clean Diesel Funding Assistance Program RFA issued. RFA No. EPA- ARRA-OAR-OTAQ-09-06. See: http://epa.gov/otaq/eparecovery/documents/recovery-act- national-clean-diesel-rfa.pdf Application due date: Tuesday, April 28, 2009.	
				National Clean Diesel Emerging Technology	2. National Clean Diesel	National Clean Diesel Emerging Technology	

ENVIRONMENTAL PROTECTION AGENCY

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM NAME	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
				Program—\$20 M This funding will support the use, development, and commercialization of emerging technologies that reduce emissions from diesel engines.	Emerging Technology Program For eligibility and other program info, see: http://epa.gov/otaq/eparecov ery/progemerge.htm	Program RFA issued. RFA No. EPA- ARRA-OAR-OTAQ-09-05. See: http://epa.gov/otaq/eparecovery /documents/recovery-act- emerging-technology-rfa.pdf Application due date: Tuesday, May 5, 2009.	
				SmartWay Clean Diesel Finance Program—\$30 M This funding will support the creation of national, state, or local innovative clean diesel financing programs.	3. SmartWay Clean Diesel Finance Program For eligibility info and other program, see: http://epa.gov/otaq/eparecovery/progfinance.htm	3. SmartWay Clean Diesel Finance Program RFA issued. RFA No. EPA-ARRA-OAR-OTAQ-09-04. See: http://epa.gov/otaq/eparecovery/documents/recovery-act-smartway-finance-clean-diesel-rfa.pdf Application due date: Tuesday, April 28, 2009.	
				4. State Clean Diesel Grant Program—\$88 M This funding will be available to support clean diesel grant and loan programs administered by states and the District of Columbia.	4. State Clean Diesel Grant Program Unlike Programs 1–3, this program is not a competition, but an allocation process in which states submit their interest to participate to EPA. All states with an approvable work plan and grant application will receive funding.	4. State Clean Diesel Grant Program For more info, see: http://epa.gov/otaq/eparecovery /progstate.htm	

DEPARTMENT OF DEFENSE

http://www.defenselink.mil/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: III Page: HR 1-18 to 1-19 Heading: Department of Defense— Operation and Maintenance	\$3.84 B		I. Operation and Maintenance Activities	Funds appropriated to improve, repair, and modernize Department of Defense facilities, restore and modernize real property to include barracks, and invest in energy efficiency of facilities. Funds divided amongst: • Army. • Army Reserve. • Army National Guard. • Navy. • Navy Reserve. • Marine Corps. • Marine Corps Reserve. • Air Force. • Air Force Reserve.		On March 20, 2009, DOD released its Expenditure Plan for projects to be funded with ARRA dollars. It is very detailed. See: http://www.defenselink.mil/recovery/plans reports/2009/march/ARRA DoD Expenditure Plans.pdf Funds are available until September 30, 2010.	
Doc.: JES Title: III Page: 19 Heading: Defense— Department of Defense	\$300 M		II. Near Term Energy Efficiency Technology Demonstrations and Research	Funds for Army, Navy, Air Force, and Defense-Wide: Research, development, test, and evaluation projects and energy-efficient manufacturing enhancements; Improvements in energy generation and efficiency, transmission, regulation, and storage; and Use on military installations and within operational forces, to include research and development of energy from fuel cells, wind, solar power, and other renewable energy sources to include biofuels and bioenergy.		On March 20, 2009, DOD released its Expenditure Plan for projects to be funded with ARRA dollars. It is very detailed. See: http://www.defenselink.mil/recovery/plans reports/2009/march/ARRA DoD Expenditure Plans.pdf By April 17, 2009, the Secretary of Defense will provide a report to the congressional defense committees detailing the planned use of ARRA funds. No later than one year after enactment of ARRA, the Secretary of Defense will provide a progress report to the congressional defense committees (and an additional report two years after enactment).	

DEPARTMENT OF DEFENSE

http://www.defenselink.mil/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: III Page: HR 1-20 Heading: Department of Defense—Other Department of Defense Programs	\$400 M		III. Defense Health Program	Funds to improve, repair, and modernize military medical facilities and invest in the energy efficiency of military medical facilities.		On March 20, 2009, DOD released its Expenditure Plan for projects to be funded with ARRA dollars. It is very detailed. See: http://www.defenselink.mil/recovery/plansreports/2009/march/ARRA DoD Expenditure Plans.pdf Funds to remain available for obligation until September 30, 2010.	Service Surgeons General will provide written reports to the congressional defense committees no later than mid- April 2009 with a project listing of how and when these funds will be obligated.
Doc.: ARRA Title: X Page: HR 1-78 Heading: Military Construction and Veterans Affairs— Department of Defense	\$120 M (out of \$1.45 B)		IV. Military Construction, Defense-Wide	Funds may be obligated and expended to carry out planning and design and military construction projects in the United States not otherwise authorized by law. Of \$1.45 B, \$120 M is for the Energy Conservation Investment Program ("ECIP"). ECIP projects improve energy and water efficiency in existing facilities and produce average savings of about \$2 for every \$1 invested.		On March 20, 2009, DOD released its Expenditure Plan for projects to be funded with ARRA dollars. See: http://www.defenselink.mil/recovery/plans_reports/2009/march/ARRA_DOD_Expenditure_Plans.pdf Funds to remain available until September 30, 2013.	
Doc.: ARRA Title: X Page: HR 1-77 to 78 Heading: Military Construction and Veterans Affairs— Department of Defense	\$100 M		V. Military Construction, Navy and Marine Corps	Funds allocated for planning and design and military construction projects in the U.S. that are also energy conservation and alternative energy projects.		On March 20, 2009, DOD released its Expenditure Plan for projects to be funded with ARRA dollars. It is very detailed. See: http://www.defenselink.mil/recovery/plansreports/2009/march/ARRA DoD Expenditure Plans.pdf Funds are to remain available until September 30, 2013.	

GENERAL SERVICES ADMINISTRATION

http://www.gsa.gov/Portal/gsa/ep/contentView.do?contentType=GSA_OVERVIEW&contentId=25761

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: V Page: HR 1-36 Heading: General Services Administration— Energy-Efficient Federal Motor Vehicle Fleet Procurement	\$300 M	 Public Funds Automotive Fuel Economy 	I. Energy-Efficient Federal Motor Vehicle Fleet Procurement	For capital expenditures and necessary expenses of acquiring motor vehicles with higher fuel economy, including hybrid vehicles; electric vehicles; and commercially available, plugin hybrid vehicles.		By mid-May 2009, GSA Administrator must submit a plan for expenditure of the funds to the House & Senate Appropriations Committees before funds may be obligated. The Administrator shall report to the Committees on the obligation of these funds on a quarterly basis beginning on September 30, 2009. Funds to remain available until September 30, 2011.	Plan must detail the current inventory of the federal fleet owned by the GSA, as well as other federal agencies, and the strategy to expend these funds to replace a portion of the federal fleet with the goal of substantially increasing energy efficiency over the current status, including increasing fuel efficiency and reducing emissions.
Doc.: ARRA Title: V Page: HR 1-35 Heading: General Services Administration— Real Property Activities	\$4.5 B	Government Building Retrofits	II. High-Performance Green Buildings	Funds available for measures necessary to convert GSA facilities to High-Performance Green Buildings. High-Performance Green Buildings. High-Performance Green Buildings integrate and optimize on a lifecycle basis major high-performance attributes (e.g., energy conservation, environment, safety, security, durability) and, as compared with similar buildings, they: Reduce energy, water, and material resource use; Improve indoor environmental quality (e.g., reducing indoor pollution, improving thermal comfort); Reduce negative impacts on the environment throughout the lifecycle of the building; Increase the use of environmentally preferable products; Increase reuse and recycling opportunities;		By end of March 2009, GSA must submit a detailed plan, by project, on use of funds and must also provide notification to Congress within 15 days before making any changes regarding the use of these funds. After submitting a detailed plan, GSA will report to Congress on the obligation of these funds on a quarterly basis beginning on June 30, 2009. The majority of the funds provided must be obligated by September 30, 2010, and the remainder of the funds provided shall be obligated not later than September 30, 2011.	High-Performance Green Building defined in EISA Section 401.

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GENERAL SERVICES ADMINISTRATION

http://www.gsa.gov/Portal/gsa/ep/contentView.do?contentType=GSA_OVERVIEW&contentId=25761

PROVISION FUNDING LOCATION	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
			Integrate systems in the building; Reduce the environmental and energy impacts of transportation through building location; and Consider indoor and outdoor effects of the building on human health and the environment.			

DEPARTMENT OF THE INTERIOR

http://www.doi.gov/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: VII Page: HR 1-53 Heading: Bureau of Land Management— Construction	\$180 M	Facility Retrofits	Bureau of Land Management— Construction	For activities on all Bureau of Land Management lands including construction, reconstruction, decommissioning, and repair of roads, bridges, trails, property, and facilities and for energy-efficient retrofits of existing facilities.		By March 17, 2009, agency should have submitted a general plan for the expenditure of such funds to the House and Senate Committees on Appropriations. By mid-May 2009, agency shall submit to the Committees a report containing detailed project-level information associated with the general plan.	
Doc.: ARRA Title: VII Page: HR 1-53 Heading: United States Fish and Wildlife Service— Construction	\$115 M	Facility Retrofits	II. United States Fish and Wildlife Service— Construction	For construction and repair of roads, bridges, property, and facilities and for energy-efficient retrofits of existing facilities.		By March 17, 2009, agency should have submitted a general plan for the expenditure of such funds to the House and Senate Committees on Appropriations. By mid-May 2009, agency shall submit to the Committees a report containing detailed project-level information associated with the general plan.	
Doc.: ARRA Title: VII Page: HR 1-53 Heading: National Park Service— Construction	\$589 M	Facility Retrofits	III. National Park Service— Construction	For repair and restoration of roads; construction of facilities, including energy-efficient retrofits of existing facilities; equipment replacement; preservation and repair of historical resources within the National Park System; cleanup of abandoned mine sites on park lands; and other critical infrastructure projects.		By March 17, 2009, agency should have submitted a general plan for the expenditure of such funds to the House and Senate Committees on Appropriations. By mid-May 2009, agency shall submit to the Committees a report containing detailed project-level information associated with the general plan.	

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT http://www.hud.gov/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: XII Page: HR 1-101 Heading: Public and Indian Housing—Public Housing Capital Fund	\$1.0 B		I. Public Housing Capital Fund	The Public Housing Capital Fund provides funds for the capital and management activities of public housing agencies. Funds from ARRA are available by formula and competition. Competitive funds available for priority investments (including investments that leverage private sector funding or financing) for renovations and energy conservation retrofit investments.	Funds will go to public housing agencies that own or operate lowincome public housing and are eligible to receive capital funding under Section 9 of the United States Housing Act of 1937. Public housing authorities shall give priority to capital projects that can award contracts based on bids within 120 days from the date the funds are made available to the public housing authorities. Public housing agencies shall give priority consideration to the rehabilitation of vacant rental units and capital projects that are already underway or included in the 5-year capital fund plans.	For competitive funds implementation information, see: http://www.hud.gov/recovery/phcapfundh.cfm Formula fund allocations by state: http://www.hud.gov/recovery/capitalfund.xls HUD will issue a Notice of Funding Availability ("NOFA") seeking applications from eligible applicants. Awards shall be obligated through competitive funding by September 30, 2009. Milestones in the award process include: Publication of the competitive NOFA; HUD approval of applications; Signing by the public housing authority of a Capital Fund Program Amendment to the Consolidated Annual Contributions Contract for selected applicants; Execution of the ACC by the HUD Field Office; and Spreading of funds awarded in HUD's Line of Credit Control System.	
Doc.: ARRA Title: XII Page: HR 1-103 Heading: Community Planning and Development—	\$1.0 B	Public Funding Efficiency/ Conservation	II. Community Development Block Grant Program	Funding for activities undertaken for the purpose of energy efficiency and/or energy conservation, including, e.g., demolition and reconstruction activities, and development of energy use plans. Program provides annual	The annual appropriation is allocated between states and local jurisdictions called "non-entitlement" and "entitlement" communities. Eligible applicants for ARRA funds include units that received funding in 2008, non-entitlement jurisdictions	See the following link for updates on implementation: http://www.hud.gov/recovery/cdblock.cfm Allocations are as follows: http://www.hud.gov/recovery/cdbg.xls HUD determined the amount	Program established under Housing and Community Development Act of 1974, Title I (42 U.S.C. 5301 et seq.). Funds to remain available until September 30, 2010.

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT http://www.hud.gov/recovery/

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES		
Community Development Fund				grants on a formula basis to 1,180 general units of local government and states.	in Hawaii, and "Insular Areas." Entitlement communities: Central cities of Metropolitan Statistical Areas; Metropolitan cities with populations of at least 50,000; Qualified urban counties with a population of 200,000 or more (excluding the populations of entitlement cities). States distribute funds to non-entitlement localities not qualified as entitlement communities.	of each grant by using a formula comprising several measures of community need, including the extent of poverty, population, housing overcrowding, age of housing, and population growth lag in relationship to other metropolitan areas.			
Doc.: ARRA Title: XII Page: HR 1-108 to 109 Heading: Housing Programs— Assisted Housing Stability and Energy and Green Retrofit Investments	\$250 M (out of \$2.25 B)	Residential Retrofits and Maintenance Efficiency/ Conservation	III. Assisted Housing Stability and Energy and Green Retrofit Investments	\$250 M in grants and loans will be made available through HUD's Office of Affordable Housing Preservation for eligible property owners (in assisted housing): To make energy and green retrofit investments in the property; To ensure the maintenance and preservation of the property; To ensure the continued operation and maintenance of energy efficiency technologies; and To ensure the timely expenditure of funds.	Assistance will go to owners of properties receiving project-based assistance pursuant to: Section 202 of the Housing Act of 1959 (12 U.S.C. 17012); Section 811 of the Cranston-Gonzalez National Affordable Housing Act (42 U.S.C. 8013); or Section 8 of the United States Housing Act of 1937 as amended (42 U.S.C. 1437f).	Full detail on how to apply, and grant and loan terms, will be published in a Housing Notice by April 17, 2009. See the following link for updates on implementation: http://www.hud.gov/recovery/aheretrofith.cfm	General notes on grants and loans: Physical and financial analyses of the properties will be conducted to determine the size of each grant and loan. Incentives will be made available to participating owners. The terms of the grants or loans will include continued affordability agreements. Grant and loan funds must be spent by the receiving property owner within two years.		

DEPARTMENT OF TRANSPORTATION

http://www.dot.gov/recovery/

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PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM NAME	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES		
Doc.: ARRA Title: XII Page: HR 1-95 Heading: Federal Transit Administration— Transit Capital Assistance	\$100 M	Public Agency Funding Transportation Capital Investments	I. Transit Capital Assistance	Discretionary grants to public transit agencies for capital investments that will assist in reducing the energy consumption or greenhouse gas emissions of their public transportation systems.			Priority given to projects based on the total energy savings that are projected to result from the investment, and projected energy savings as a percentage of the total energy usage of the public transit agency.		

DEPARTMENT OF LABOR

http://www.dol.gov/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM NAME	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: VIII Page: HR 1-58 to 1-59 Heading: Employment and Training Administration—Training and Employment Services	\$500 M	Worker Training Renewable Energy Energy Efficiency	I. Green Job Training Grant Program	Program of competitive grants for worker training and placement in high-growth and emerging industry sectors with \$500 M earmarked for research, labor exchange, and jobtraining projects that prepare workers for careers in energy efficiency and renewable energy. The Secretary of Labor will establish an energy-efficient and renewable energy worker-training program in consultation with the Secretary of Energy that will target worker training for: Workers affected by national energy and environmental policy; Individuals in need of updated training related to the energy efficiency and renewable energy industries; Veterans and reserve service members; Individuals, including atrisk youth, seeking employment pathways out of poverty and into economic self-sufficiency; and Formerly incarcerated, adjudicated, nonviolent offenders.	The following is a nonexclusive list of industries eligible to participate in the program: Energy-efficient building, construction, and retrofits; Renewable electric power; Energy-efficient and advanced drivetrain vehicle; Biofuels; Deconstruction and materials use; Residential, commercial, or industrial energy efficiency assessment; and Manufacturers that produce sustainable products using environmentally sustainable processes and materials.	As of March 4, the distribution schedule for high-growth competitive grant funds was still under development. ETA anticipates that a significant portion of the high-growth competitive grant funds will be used to support training and workforce development in the area of green jobs, consistent with the Recovery Act. March 6, 2009: DOL issued a press release announcing that competitive grants to support training in high-growth and emerging industries, such as green jobs and health care, are forthcoming. March 20, 2009: No updates on program.	Program created by the Green Jobs Act of 2007, which added Section 171(e) to the Workforce Investment Act of 1998 (29 U.S.C. 2801, et seq.).
Doc.: ARRA Title: VIII Page: HR 1-60 Heading: Departmental	\$37.5M		II. Office of Job Corps	Funding up to 15% of \$250 M (i.e., \$37.5 M) may be used for the operational needs of Job Corps centers. Operational needs can include training for careers in energy efficiency, renewable energy, and environmental	Funding will go to the 122 Job Corps centers located throughout the U.S.		Job Corps centers offer educational training and a variety of vocational training programs. The following is a link to the Job Corps site that provides information for

DEPARTMENT OF LABOR http://www.dol.gov/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM NAME	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Management— Office of Job Corps				protection industries. Funds may also be used to encourage design/ construction projects to use energy-efficient and recyclable materials.			businesses on benefits of the Job Corps: http://www.jobcorps.gov/b usiness.aspx

DEPARTMENT OF VETERANS AFFAIRS

http://www.va.gov/recovery/

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
Doc.: ARRA Title: X Page: HR 1-85 Heading: Department of Veterans Affairs— Veterans Health Administration — Medical Facilities	\$1.0 B		I. Veterans Health Administration— Medical Facilities	Funds appropriated for nonrecurring maintenance of medical facilities, including energy projects.		By March 17, 2009, the Secretary of Veterans Affairs shall submit to the House & Senate Appropriations Committees an expenditure plan for funds provided under this heading. No updates as of March 20, 2009. Funds to remain available until September 30, 2010.	
Doc.: ARRA Title: X Page: HR 1-85 Heading: Department of Veterans Affairs— National Cemetery Administration	\$50 M		II. National Cemetery Administration	Funds for monument and memorial repairs, including energy projects.		By March 17, 2009, the Secretary of Veterans Affairs shall submit to the House & Senate Appropriations Committees an expenditure plan for funds provided under this heading. No updates as of March 20, 2009. Funds to remain available until September 30, 2010.	

DEPARTMENT OF EDUCATION

http://www.ed.gov/policy/gen/leg/recovery/index.html

PROVISION LOCATION	FUNDING	INDUSTRY/ SUBJECT MATTER	PROGRAM	PROGRAM OR FO DESCRIPTION	CRITERIA FOR FUNDING	IMPLEMENTATION/STATUS	NOTES
	\$60 M (out of \$100 M)	Education Facility Repair Facility Modernization Construction	I. School Modernization Grants	Grants to eligible local educational agencies to enable them to carry out emergency repairs of school facilities; and modernization grants to carry out modernization of school facilities—to include energy efficiency improvements.	Local education agency is eligible to receive a grant if: • Agency was eligible to receive payment under ESEA Section 8002 or 8003 for 2008; and • It has less than \$100 M total taxable assessed value of real property that may be taxed for school purposes or has a lower assessed value per student average than the state does. Other funding considerations: • Whether the facility poses a health/safety threat; • Whether the existing building capacity meets the needs of the current enrollment and supports the provision of services to meet state standards; • The extent to which design and construction utilize energy-efficient and recyclable materials; • The extent to which new design and proposed construction utilizes nontraditional/alternative methods to speed construction/completion and maximize cost efficiency; • Feasibility of project completion within 24 months from the award; and • Availability of other resources for the proposed project.		Authorized under the Elementary and Secondary Education Act of 1965 ("ESEA"), Section 8007(b) (20 U.S.C 7707(b)).

