Funds under this heading include $3,100,000,000 for the State Energy Program, instead of $3,400,000,000 as proposed in the House bill. The Senate proposed $500,000,000 in report language.

Funds under this heading include $2,000,000,000 for Advanced Battery Manufacturing grants to support the manufacturing of advanced batteries and components, as proposed by the Senate, instead of $1,000,000,000 as proposed by the House. The conference agreement does not include the Advanced Battery Manufacturing Guarantee programs for the State Energy Program as proposed by the House. The Senate bill carried no similar provision.

Funds under this heading include $300,000,000 for Transportation Electrification, instead of $200,000,000 as proposed in the House bill. The Senate proposed $200,000,000 in report language.

Funds under this heading include $300,000,000,000 for the Energy Efficient Appliance and Lighting Program, as proposed by the House, and the Energy Star Program as proposed by the House. The Senate bill carried no similar provision.

The conference agreement includes language proposed by both the House and Senate that accelerates the hiring of personnel for the Energy Efficiency and Renewable Energy Program.

The conference agreement does not include $500,000,000 for incentives for Energy Recovery of Industrial Waste Heat, as proposed by the House. The Senate bill carried no similar provision.

The conference agreement does not include $1,600,000,000 for grants to Institutional Entities for Energy Sustainability and Efficiency as proposed in the House bill. The Senate bill carried no similar provision.

ELECTRICITY DELIVERY AND ENERGY RELIABILITY

The conference agreement includes bill language proposed by the Senate that accelerates the hiring of personnel for the Electricity Delivery and Energy Reliability Program, as proposed by the Senate. The House bill contained no similar provision.

The conference agreement modifies bill language proposed by the Senate that requires the Regional Transmission Organizations to conduct a resource assessment of future demand and transmission requirements. The House bill contained no similar provision.

The conference agreement modifies bill language proposed by the Senate providing additional staffing levels for the WAPA. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate that accelerates the hiring of personnel for the Western Area Power Administration, as proposed by the Senate. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate for technical assistance to the North American Electric Reliability Corporation, the regional reliability entities, the States, and other transmission owners and operators for the formation of interconnection-based transmission for the Electricity Delivery and Western Interconnections and ERCOT. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate providing $10,000,000 to implement section 1305 of Public Law 110-140. The House bill contained no similar provision.

FOSSIL ENERGY RESEARCH AND DEVELOPMENT

The conference agrees to provide an additional $3,400,000,000 for the Fossil Energy Research and Development Program, instead of $2,000,000,000 as proposed by the House and $1,600,000,000 as proposed by the Senate.

Funds under this heading include $1,600,000,000 for fossil energy research and development, instead of $2,000,000,000 as proposed by the Senate. The conference agreement does not include $1,400,000,000 for Section 702 of the Energy Independence and Security Act of 2007, as proposed by the House. The Senate bill contained no similar provision.

The conference agreement deletes several provisions, including a Senate provision that increased funding within this account. The House bill contained no similar provisions.

NON-DEFENSE ENVIRONMENTAL CLEANUP

The conference agreement includes bill language proposed by the Senate providing $10,000,000 in non-reimbursable funds for construction, rehabilitation, operations, and maintenance for the Western Area Power Administration (WAPA). The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate providing additional staffing levels for the WAPA. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate that accelerates the hiring of personnel for the Bonneville Power Administration. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate for the Western Area Power Administration, instead of $3,250,000,000 as proposed in the House bill. The Senate bill contained no similar provision.

SCIENCE

The conference agreement includes bill language proposed by the Senate for the Advanced Research Projects Agency-Energy. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate for the Advanced Research Projects Agency-Energy. The Senate bill contained no similar provision.

ADVANCED RESEARCH PROJECTS AGENCY-ENERGY

The conference agrees to provide $400,000,000 for the Advanced Research Projects Agency-Energy, as proposed by the Senate, instead of $200,000,000 as proposed in the House bill. The Senate bill carried no similar provision.

TITLE I — INNOVATIVE TECHNOLOGY LOAN GUARANTEE PROGRAM

The conference agreement includes $6,000,000,000 for the cost of guaranteed loans authorized by section 1703 of the Energy Policy Act of 2005. The House bill contained no similar provision.

The conference agreement includes $6,000,000,000 for the cost of guaranteed loans authorized by section 1703 of the Energy Policy Act of 2005. The Senate bill contained no similar provision.

The conference agreement includes a provision proposed by the House granting transfer authority to the Secretary of Energy under specific circumstances. The Senate bill contained no similar provision.

The conference agreement includes a provision proposed by the House amending title XIII of the Energy Independence and Security Act of 2007. The Senate bill contained no similar provision.

The conference agreement includes a provision proposed by the House making technical corrections to section 54(a) of the Energy Independence and Security Act of 2007. The Senate bill contained no similar provision.

The conference agreement includes a provision proposed by the House disbursing the Fund for the Nuclear Waste Management Advance Technology Program. The Senate bill contained no similar provision.

The conference agreement includes a provision proposed by the House increasing the borrowing authority ceiling for the Nuclear Waste Management Administration. The Senate bill contained no similar provision.

OFFICE OF THE INSPECTOR GENERAL

The conference agreement includes a provision proposed by the Senate providing for the Nuclear Waste Management Administration. The Senate bill contained no similar provision.

ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND

The conference agreement does not include $1,000,000,000 for the Uranium Enrichment Decontamination and Decommissioning program, as proposed by the Senate. The House bill carried no similar provision.

URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND

The conference agreement includes bill language proposed by the Senate providing $1,000,000,000 in non-reimbursable funds for construction, rehabilitation, operations, and maintenance for the Western Area Power Administration (WAPA). The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate providing additional staffing levels for the WAPA. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate providing additional staffing levels for the WAPA. The House bill contained no similar provision.

The conference agreement includes bill language proposed by the Senate providing additional staffing levels for the WAPA. The House bill contained no similar provision.

Legislative language is also included in the General Provisions of this title providing the WAPA with $3,250,000,000 in borrowing authority, as proposed by both the House and the Senate.

GENERAL PROVISIONS—THIS TITLE

The conference agreement includes a provision proposed by both the House and Senate that accelerates the hiring of personnel for the Bonneville Power Administration by $3,250,000,000.

The conference agreement includes a provision proposed by both the House and Senate that accelerates the hiring of personnel for the Bonneville Power Administration by $3,250,000,000.

The conference agreement includes a provision proposed by the House amending title XIII of the Energy Independence and Security Act of 2007 to provide financial support for