## Recovery Act Spending

*As of July 30, 2012*

<table>
<thead>
<tr>
<th>Program</th>
<th>Total Allocated</th>
<th>Total Spent</th>
<th>Allocation to Region (SW, NW, Central)</th>
<th>Total Spent in Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAP</td>
<td>$5.1 billion</td>
<td>$4.4 billion (90%)</td>
<td>$1.2 billion</td>
<td>$1.1 billion (91%)</td>
</tr>
<tr>
<td>SEP</td>
<td>$3.1 billion</td>
<td>$2.8 billion (91%)</td>
<td>$1.2 billion</td>
<td>$1.1 billion (91%)</td>
</tr>
<tr>
<td>EECBG</td>
<td>$2.8 billion</td>
<td>$2.2 billion (79.1%)</td>
<td>$1.1 billion</td>
<td>$926.1 million (81.5%)</td>
</tr>
</tbody>
</table>
As of July 30:

- Cumulative Payments (DOE receives and pays an invoice from a grantee): **$2.8 billion (91%)**
- Total CX’d (NEPA clearance): **$3.1 billion (100%)**
- Funds Obligated (funds in a signed contract): **$2.98 billion (97%)**

### SEP Spending Rates

<table>
<thead>
<tr>
<th>% Spent</th>
<th># of grantees as of January, 2012</th>
<th># of grantees as of July, 2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>90% +</td>
<td>3</td>
<td>36</td>
</tr>
<tr>
<td>70% - 89%</td>
<td>28</td>
<td>18</td>
</tr>
<tr>
<td>69% -</td>
<td>25</td>
<td>2</td>
</tr>
<tr>
<td>Total Spent:</td>
<td><strong>$2.1 billion (69.3%)</strong></td>
<td><strong>$2.8 billion (90.5%)</strong></td>
</tr>
</tbody>
</table>
### FY12 & FY13 Funding Snapshot

<table>
<thead>
<tr>
<th>Program</th>
<th>FY12 Enacted</th>
<th>FY13 Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAP</td>
<td>$68 million</td>
<td>$139 million</td>
</tr>
<tr>
<td>SEP</td>
<td>$50 million</td>
<td>$49 million</td>
</tr>
<tr>
<td>TEP</td>
<td>$10 million</td>
<td>$7 million</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$128 million</strong></td>
<td><strong>$195 million</strong></td>
</tr>
</tbody>
</table>

“... I will not walk away from the promise of clean energy. I will not walk away from workers ... I will not cede the wind or solar or battery industry ... It’s time ... to double down on a clean energy industry that has never been more promising.”

- President Obama, State of the Union, 24 January 2012
SEP/EECBG Recovery Act Investments Nationwide

Selected ARRA achievements through March, 2012:

- **19,000 jobs created** or retained in quarter ending March 30, 2012.
- Over **3.4 million kW** of renewable energy systems installed.
- Over **270,000** energy efficient traffic signals installed.
- Energy Upgrades to **120,000 Buildings**
- Over **145,000** energy efficient streetlights installed.
WAP Recovery Act Investments Nationwide

Through March, 2012

SECOND in Top ARRA Programs for JOB CREATION in first quarter of 2012, with 10,552 jobs supported

Weatherized nearly 730,000 HOMES, nearly 200,000 of which are MULTI-FAMILY UNITS.

Total ARRA production goals are at 115%

Estimated to save more than $350 million in energy costs in just the first year, nationwide.
SEP’s Work in the SW/NW/Central Region under the Recovery Act:

As of March 31, 2012

Over half of all SEP State and Territory Grants in the SW, NW and Central Region are over 90% spent to date!

Contributed to the increased energy efficiency of over 27,000 buildings through the installation of energy upgrades.

Supported the installation of nearly 670,000 kW of renewable energy systems.

Over 1,200 jobs created or retained in the SW, NW and Central Region in Quarter ending March 31, 2012

Educated nearly 330,000 people in performing energy audits and upgrades and contributing to the installation of renewable energy systems.
SEP RLF Allocations & Expenditures

$590M Allocation, 35 States

- Generation Investments – power plants and new companies that create EE and RE components and products
- Re-Tooling/Manufacturing – manufacturing companies and factories updating or replacing equipment for the production of EE and RE components and products
- Public – government buildings, schools, universities, etc.
- Commercial – multifamily buildings of greater than 6 units, office buildings, warehouses, large multi-use buildings, retail space and businesses
- Residential – single family homes and residential buildings with 6 or fewer units
- Industrial – agriculture and manufacturing facilities and industrial production improvements
- All Sectors – programs that serve a combination of Generation Investments Public, Commercial, Industrial, and/or Residential sectors

As of July 30, over 70% of SEP RLFs and 88% of LLRs have been expended!

Another $25M deployed in Loan Loss Reserves

Weatherization and Intergovernmental Program
EECBG Loan Programs

- Total Loan Programs: 76
- Total Loan Program Budgets: $77 Million
- Number of Loans Made to Date: 3,794
- Total Value of Loans Made to Date: $32 Million
- Private Capital Enhancing EECBG Funds: $64 Million

Loans by Recipient

- Residential (36)
- Commercial (22)
- Public Sector (13)
- Combo (5)
Better Buildings, Challenge (BBC) for State and Local Communities

Goals:
• 20% savings in commercial and industrial buildings by 2020
• Replicable, demonstrated models across different organization types / ownership types / building types

Challenge:
• Leadership opportunity
• Challenge partners commit to:
  — Set public energy savings goals
  — Announce innovative strategies
  — Share implementation strategies and results
• Financial allies commit to provide financing
• Utility allies commit to providing data access and achieving 5% savings by 2020
• Program administrators commit energy use data and multimeasure programs
• DOE supports and recognizes partners

Full list of Partners and Financial Allies at http://www4.eere.energy.gov/challenge/
BBC Summit Outcomes:

• 300 Attendees at BBC Summit (June 26-27)

• 37 New Partners Announced
  • 7 States, including DE, MD, MA, NC, IA, MN, and the District of Columbia

• DIVERSITY of Partner Recruitment

Standing up models around the Nation – State and Municipal Partners

PARTNERS are challenged to commit to:

— Setting public energy savings goals
— Announcing innovative strategies
— Sharing implementation strategies and results
# BBC Partners in this Region

**Current Partners & Allies:**
62 public, private and non-profit organizations in total

### State and Municipal Partners:
- CA - City of Los Angeles
- CA - City of Sacramento
- CA - Placer County
- CA - Sonoma County
- CO - City of Arvada
- CO - City of Denver
- NM - City of Santa Fe
- OR - City of Beaverton
- TX - City of El Paso
- TX - City of Fort Worth
- TX - City of Houston
- WA - City of Seattle
- WA - Kitsap County
- WA - Thurston County
- WY - City of Gillette

### Educational Partners:
- AZ - Dysart Unified School District No. 89
- CA - University of California, Irvine
- CA - University of Hawaii at Manoa
- CO - Mesa County Valley School District 51
- CO - Poudre School District
- NV - Douglas County School District
- OR - Portland Public Schools
- TX - Houston Independent School District
- UT - University of Utah
- WA - Camas School District
Area 1 - $7.9 million committed to Advance Energy Efficiency in Buildings in States

- Arizona, Hawaii, New Mexico

Area 2 - $1 million Committed to Stimulate Energy Efficiency Action in States

- Washington

Area 3 - $5 million Committed to Improve/Develop a Fee-Based Self-Funded Public Facilities Energy Retrofit Program in States

- Alaska, California, Nevada, Washington
Looking forward

Energy efficiency is top priority energy resource
Energy/Energy Cost Savings, jobs, competitiveness, economy, environment

• Leverage ARRA

• Continued Progress

• Growing Partnerships

Growing energy efficiency industry
### Program Evaluations: Measuring Successes & Benefits

<table>
<thead>
<tr>
<th>Program</th>
<th>Description</th>
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</thead>
</table>
| **WAP** | - Surveying of large multi-family buildings clients, crew chiefs and crew along with non-energy benefits study.  
- Evaluation of Recovery Act Weatherization data  
- **Mid-June:** DOE comment  
- **August 1:** Network comment  
- **Final Report:** Sept 2012 |
| **SEP** | - Evaluation of metrics from various SEP-funded PY2008 and ARRA activities  
- 82 total Programmatic Activities  
- 46 Grantees represented in the sample group  
- **Final Report:** Fall 2012 (Interim reports may be released earlier pending availability) |
| **EECBG** | - Project Officers Survey: Questions and comments under review by KEMA.  
- Non Residential survey: KEMA finalizing the survey.  
- Residential Survey: Work on the draft continues.  
- Surveys sent to all Grantees Summer 2012.  
- **Final Report:** Fall 2012 (date TBD). |
**FINAL REPORT**

- Opportunity for States to summarize the results of their investment of ARRA funds
- Intended to be the aggregation of existing information (RFPs, SOWs, press releases, reports, metrics)
- Not intended for writing new material or duplicating other reports for the state.
- Direct questions to your PO

**POST-ARRA FINANCING/“EVERGREEN" PROGRAMS**

- States should continue managing these programs as they have in the past with respect to: DBA, Buy American, NEPA, SHPO, and metrics

**PROPERTY REPORTING**

- Guidance will be forthcoming as approval from General Counsel is expected within 30 days.

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Closed ARRA Grants (as of July 31):

<table>
<thead>
<tr>
<th>Alabama</th>
<th>Montana</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>Nevada</td>
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<tr>
<td>Arkansas</td>
<td>New Jersey</td>
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<td>Colorado</td>
<td>New Mexico</td>
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<td>Connecticut</td>
<td>Oregon</td>
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<td>Delaware</td>
<td>Pennsylvania</td>
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<td>Illinois</td>
<td>Puerto Rico</td>
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<td>Indiana</td>
<td>South Carolina</td>
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<td>Kansas</td>
<td>South Dakota</td>
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<td>Kentucky</td>
<td>Virginia</td>
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<tr>
<td>Michigan</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>Mississippi</td>
<td>Wyoming</td>
</tr>
</tbody>
</table>
Boise, Idaho
Over $1 million in EECBG ARRA funds to replace and install 1,450 LED streetlights, expected to save $1.2 million over the next 15 years.

Skagit County, Washington
Over $1 million in SEP ARRA funds for a biodigester which generates enough electricity to power 500 homes using 70,000 gallons of cow manure per day.

Durant, Oklahoma
WAP ARRA funds creating jobs for energy educators and efficiency trainers as part of weatherization efforts at local community action agencies.
Send Us Your Stories and Photos!

- Energy.gov Blog is the ONLY current public facing “media” outlet for highlighting successful projects.

- DOE’s Public Affairs shop uses the blog as one avenue to achieve the Administration’s communications goals

- Our goal is to raise the profile and improve the image of WIP’s programs both within and outside of DOE
QUESTIONS?

Thank You

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