

10/1/09

REVISED SEP REPORTING METRICS

CRITICAL METRICS (to be reported by all States)

1. Job creation/retention

- Full-time
- Part-time

2. Energy Savings (kwh equivalents)

- Annual reduction in natural gas consumption (mmcf), by sector
- Annual reduction in electricity consumption (MWh), by sector
- Annual reduction in electricity demand (MW), by sector
- Annual reduction in fuel oil consumption (gallons), by sector
- Annual reduction in propane consumption (gallons), by sector
- Annual reduction in gasoline and diesel fuel consumption (gallons), by sector

3. Energy Cost Savings

- Dollars saved

4. Renewable Energy Capacity and Generation

- Amount of wind-powered electric generating capacity installed (MW)
- Amount of electricity generated from wind systems (MWh)
- Amount of photovoltaic generating capacity installed (MW)
- Amount of electricity generated from photovoltaic systems (MWh)
- Amount of electric generating capacity from other renewable sources installed (MW)
- Amount of electricity generated from other renewable sources (MWh)

5. Emissions Reductions

- Amount of green house gases reduced (CO2 equivalents)
- Amount of criteria air pollutants reduced (tons)

PROGRAM ACTIVITY METRICS (to be reported if applicable)

1. Building Retrofits

- Number of buildings retrofitted, by sector

2. Building Energy Audits

- Number of audits performed, by sector
- Floor space audited, by sector
- Auditor's projection of energy savings, by sector

3. Building Codes and Standards

- Name of new code adopted
- Name of old code replaced
- Number of new and existing buildings covered by new code

4. Building Retrofits

- Number of buildings retrofitted, by sector

5. Loans and Grants

- Number and monetary value of loans given
- Number and monetary value of grants given

6. Small-scale Renewable Energy Applications Installed

- Number and size of solar energy applications installed

7. Clean Energy Policy

- Number of alternative energy plans developed or improved
- Number of renewable portfolio standards established or improved
- Number of interconnection standards established or improved
- Number of energy efficiency portfolio standards established or improved
- Number of other policies developed or improved

8. Financial Incentives for Energy Efficiency and Other Covered Investments

- Monetary value of financial incentive provided, by sector
- Total value of investments incentivized, by sector

9. Energy Efficiency Rating and Labeling

- Types of energy consuming devices for which energy-efficiency rating and labeling systems were endorsed by the grantee

10. Government, School, Institutional Procurement

- Number of units purchased, by type (e.g., vehicles, office equipment, HVAC equipment, streetlights, exit signs)

11. Industrial Process Efficiency (kwh equivalents)

- Reduction in natural gas consumption (mmcf)
- Reduction in fuel oil consumption (gallons)
- Reduction in electricity consumption (MWh)

12. Renewable Energy Market Development

- Number and size of large scale solar energy systems installed
- Number and size of large scale wind energy systems installed
- Number and size of other large scale renewable energy systems installed

13. Small-scale Renewable Energy Applications Installed

- Number and size of solar energy applications installed
- Number and size of wind energy applications installed
- Number and size of other renewable energy applications installed
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14. Technical Assistance

- Number of information contacts (for example, webinar, site visit, media, fact sheet) in which energy efficiency or renewable energy measures were recommended, by sector

15. Transportation

- Number of alternative fuel vehicles purchased
- Number of conventional vehicles converted to alternative fuel use
- Number of new alternative refueling stations emplaced
- Number of new carpools and vanpools formed
- Number of energy-efficient traffic signals installed
- Number of street lane-miles for which synchronized traffic signals were installed (if known)

16. Workshops, Training, and Education

- Number of workshops, training, and education sessions held, by sector
- Number of people attending workshops, training, and education sessions, by sector