

# Energy Efficiency and Conservation Block Grant Program

## Reporting to DOE: Guidance and Process



## Job metrics

### Department of Energy

- Hours worked (Recovery Act funds)

DOE: 260 Hours

### Office of Management and Budget (FR.gov)

- Full Time Equivalents (Recovery Act funds)

OMB: 0.5 FTE

(assume 520 hours in quarterly full-time schedule)



## Financial metrics

- Outlays (Recovery Act funds): funds expended

- **Reported monthly for EECBG Recipients >\$2M Formula allocation**

- Obligations (Recovery Act funds): funds committed

- Report cumulative obligations (including subsequently liquidated obligations) through March 31<sup>st</sup>, then only obligations entered into each quarter)

Outlays

Obligations

Allocation

Process metrics are individual sets of programmatic outcomes that allow DOE to monitor progress on the scope of work identified by recipients in each project activity. Recipients are required to report on one “primary” process metric per project activity on a quarterly basis.

The menu of process metrics is driven by the recipient’s selection of metric activity on their associated activity worksheet. For example:



## **Loans and grants**

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



## **Renewable energy market development**

- Number of renewable energy systems installed
- Capacity of renewable energy systems installed

The recipient should choose metrics based off of which set most accurately describes their project activity, regardless of the activity category their project activity falls under.

Recipients may need to change the metric activity on their project activity worksheet in order to be able to report on the correct process metric. If this is the case, recipients should work with their Project Officer to revise the appropriate project activity worksheet.

Recipients are required to report an annual estimate of how that discrete portion of the project activity completed during the quarter contributes to any of the impact metrics listed below.

Recipients should report these estimates once (when a discrete portion of the project is completed) and only once. On the final Quarterly Performance Report, the cumulative energy savings should reflect the full annual energy savings estimated to accrue from the project activity implementation.



## Energy savings

- Reduction in natural gas consumption (MMcf/year)
- Reduction in electricity consumption (MWh/year)
- Reduction in electricity demand (MW/year)
- Reduction in fuel oil consumption (gallons/year)
- Reduction in propane consumption (gallons/year)
- Reduction in gasoline and diesel fuel consumption (gallons/year)

## Energy cost savings

- Dollars saved (\$/year)

## Renewable Energy Capacity and Generation

- Amount of electricity generated from wind systems (MWh/year)
- Amount of electricity generated from photovoltaic systems (MWh/year)
- Amount of electricity generated from other renewable sources (MWh/year)

## Emissions reductions

- Amount of green house gases reduced (CO<sub>2</sub> equivalents/year)
- Amount of criteria air pollutants reduced (tons/year)

# Questions?