

Mass Save® Reporting Update - MAREE – Massachusetts Reporting for Energy Efficiency

What are the PAs currently working on?

- An online statewide data repository that is user-friendly, effective and timely
- Improving access by stakeholders to currently reported PA data
- Providing the most up-to-date reported initiative-level PA data in different formats and views
- Automating the statewide view from 12 individual PAs
- This is an interim reporting solution not meant to supplant longer-term statewide database efforts

When and what will be ready?

- Phase 1 of MAREE should be fully operational by the end of Q1, 2014
- Phase 1 will provide initiative-level data similar to quarterly report with additional HES & GHG detail
- Phase 2 will provide user-friendly access to the same level of detail as the input tab of the BCR model
- Final phase will include geographic segmentation information

What are we trying to accomplish with this solution?

- Improved data analytics, access and management
- Reliable, required reporting of information that can be accessed by stakeholders/ PAs
- Streamlined and automated PA reporting to reduce PA reporting burdens
- Ease of use for parties such as DOER and EEAC who file data-driven reports on energy efficiency in MA

How are we going to accomplish this?

- Make data in DPU and EEAC reports available to public on user-friendly, accessible website - savings, budgets and benefits against 2013-2015 goals
 - Details: Portfolio, Program, and Initiative
 - Segmentation: Statewide, PA territory
 - Sectors: Provide breakout for Residential, C&I, and Low Income
 - Timing: Focused monthly updates, detailed quarterly updates
- Update Historical year-end data back to 2010
- Provide DPU 08-50 tables – with exceptions for some limited tables (e.g. competitive procurement) that do not lend themselves to quantitative roll-ups
- Provide additional detailed data for HES (e.g. # of audits, closure rate, recommended and installed measures) and GHG (progress against CECP)
- Eventually expand to include aggregate measures installed, similar to input tab of BC models
- Eventually include geographic segmentation, likely by town, that does not divulge sensitive customer information and addresses short-term “lumpiness” in geographic delivery of programs

What benefits will this provide?

- Provide a single source for current PA reported data – individual and statewide
- Display data in user-friendly, understandable manner
- Automate current DPU-required and EEAC reporting and statewide rollups
- Allow users to query/analyze data themselves through Excel downloads
- Reduce administrative burden on PAs in responding to requests for this data through stakeholder access to data base
- Maintain look and feel of the updated quarterly report format
- Remain compatible with (but not duplicate) PA tracking systems