Savings Estimator

Conservation Advisory Council

February 13, 2013

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What It Is

- A database object owned by Energy Trust
  - Integrated into Energy Trust IT systems
- Develops measure level savings estimates
- Can incorporate utility consumption data
- Disaggregates space and water heat loads
- Based on Energy Trust Evaluation results
- Simple and Flexible

What It Is **Not**

- Is not a modeling tool
- Does not provide estimates of costs
- Can utilize, but does not **require** utility bills

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Potential uses

- Home Energy Review report
- CEWO
- Consumer web tool
- Contractor report and sales tool
- Online audit tool
- Can connect to other tools as appropriate

Phase 1- Home Energy Review Report

- Uses info already collected during audit
- Audit Data collected in field tool
- Data and recommendations sent to FastTrack
- Recommendations sent to Savings Estimator
- Savings Estimator runs calculations
- Outputs sent to Fast Track
- HER Report generated and sent to customer
- Completed end of February

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Phase 2

- Consumer Web Tool (Q2)
  - Provide homeowners info on measure savings
  - Customer may input utility bills
  - Customer may input costs to get paybacks
- Contractor Sales tool
  - Optional 3rd party report similar to HER report
  - Streamlined data collection
  - Consistent savings info to customers
  - Next Steps
    - Vet content with contractor groups

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