



Quality System Strategy and Implementation:

Custom Project Policies

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Agenda

- Background and process for overhauling the custom project policies
- Walk through of the new policies
- Next steps



Custom Projects (Cross-)Functional internal team

- Members:
 - Management Sponsor: Thompson
 - Programs: Eskil and Mace
 - Engineering: Boyer and Callahan
 - COTRs: Rose and C. Weber
 - Marketing: Lewis
 - Planning/Evaluation: Gage and Tidwell
- Lots of time, effort and brainpower on:
 - Reviewing historical data
 - Reviewing existing rules
 - Drafting policies



Our Mantra...

Ensure

Reliable

Cost-effective

Projects





- First reviewed internal and external “master list of pain”



- Then went blank slate



Iterative Process

- Work team developed the policies
- All EE staff review
- Utility Engagement Team (UET) and Power AE review
- Work team review
- Sponsor team approval



New Policy distinguishes between

- Recommendations,
and
- Requirements





Policies, at a glance



Removed

- Simplified payback requirement
- Order, purchase, install
- Deemed measures not allowed
- Industrial pass through



Modified

- Proposal is optional for Option 1
- Cost-effectiveness
- BPA review commitment



Kept

- M&V per BPA Protocols
- Completion report requirements
- \$/kWh capped by % cost
- Partial self-funded projects need end-user payment info
- 1 year measure life
- No fuel switching



Proposal and Completion Reports

Process Option	Proposal: Review Requirements	Project Completion Review Requirements
Option 1	BPA review is optional , except for special circumstances.*	BPA approval of completion report is required prior to submittal of savings into BPA reporting system.
Option 2	No requirement.	Customer is required to approve project prior to submittal of savings into BPA reporting system and retain in customer file.

* Use of special BPA funding and cost-effectiveness risk management



Cost-effectiveness

- Option 1 projects $\leq 200,000$ kWh – no cost-effectiveness screen. Projects $> 200,000$ kWh:

BPA approval Proposal	Cost-Effectiveness Screen
Yes	Proposal TRC ≥ 0.5 based on proposed costs and savings. No subsequent cost-effectiveness screen on completion report.
No	Completion report TRC ≥ 0.5 based on verified costs and savings. when savings are greater than 200,000 kWh. BPA will not apply a cost-effectiveness screen to projects less than or equal to 200,000 kWh.

- Option 2, manage invoice at TRC ≥ 1.0 based on verified costs and savings



What does this mean to you?

- Updated Custom projects chapter
 - New proposal/completion report requirements
 - Cost effectiveness screen changes
 - Updated deemed measure allowances
 - All other changes incorporated
- New Option 1 Custom Project Calculator



Option 1 Calculator v2.0

- Release date: April
- Key changes:
 - Proposal entry optional
 - New “Project Information” tab
 - Funding inputs allow entry by % or \$\$
- Training offered in April



Questions?