

CPUC Staff Ex Ante Review

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| CPUC Staff Project ID Number | PGE 19 C C 262 PRJ - 01961318 NMEC |
| CMPA Directory Link | https://deeresources.info/cmpa/projects/15481 |
| PA | PGE |
| PA Application ID | PRJ - 01961318 |
| PA Application Executed Date | NA |
| PA Program ID | PGE21011 |
| PA Program Name | Commercial Calculated Incentives - Whole Building |
| PA Program Year | 2019 |
| Date of CPUC Staff Review: | 11/19/2019 |
| PA CMPA Upload Dates Included in this review: | |
| First PA Upload | 10/8/2019 |
| Second PA Upload | #N/A |
| Third PA Upload | #N/A |
| PA Measure Description(s): | |
| Measure 1 | RETROFIT-EXISTING-COMMERCIAL WHOLE BLDG-ANALYTICS |
| Measure 2 | |
| Measure 3 | |
| Measure 4 | |
| Measure 5 | |
| Measure 6 | |
| Measure 7 | |
| Measure 8 | |
| Measure 9 | |
| Measure 10 | |
| PA Project Description: | NA |
| PA Ex Ante kW Demand Reduction | 20.0 |
| PA Ex Ante Annual kWh Impacts | 93,834.0 |
| PA Ex Ante Annual Therm Impacts | -865.0 |
| PA Proposed Incentive \$ (to Customer) | \$0.00 |
| PA Proposed Total Payment to Implementer \$ (not to include the above incentive to customer) | 0 |
| CPUC Staff Approved Ex Ante kW Demand Reduction | Defer until end of performance period |
| CPUC Staff Approved Ex Ante Annual kWh Impacts | Defer until end of performance period |
| CPUC Staff Approved Ex Ante Annual Therm Impacts | Defer until end of performance period |
| CPUC Staff Primary Reviewer Name | |
| CPUC Staff Primary Reviewer Firm | E350 |
| CPUC Staff Review Supervisor Name | |
| CPUC Staff Review Supervisor Firm | BMI |
| PA Primary Reviewer Name | |
| PA Primary Reviewer Firm | |
| CPUC Staff Project Manager | |
| CPUC Staff Policy Authorization (as needed) | |
| CPUC Staff Recommendation Marked "X": | |
| | Application ready to proceed without exception |
| x | Application ready to proceed with exception(s), as noted |
| | Application rejected. |
| | Application not ready for review, revised and resubmit as noted |

| Action Number: | Summary of CPUC Staff Required Action by the PA: | Action Category | Due Date |
|----------------|---|--------------------------|---|
| 1 | NMEC project. Please supply final NMEC baseline model, first year avoided energy use calculations including baseline adjustments, and annual savings normalized to CZ2010 weather data at the conclusion of the first year performance period. | M&V | Conclusion of First Year Performance Period |
| 2 | Project audit report developed savings estimates for the project. Please include these in the bi-monthly upload. | Other - bimonthly upload | Next bimonthly upload |
| 3 | Gas model does not meet goodness of fit criteria, and fractional savings uncertainty is +/- 56%. Expected gas impacts are small and will not likely be discernable in the NMEC analysis. Substitute engineering estimate of gas impacts if savings are not discernable. | M&V | Conclusion of First Year Performance Period |
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| Note or Instruction Number: | CPUC Staff Notes or Instructions: | Instruction Category | Due Date |
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