

CPUC Staff Ex Ante Review

CPUC Staff Project ID Number	PGE 20_C_R_499_PRJ - 02378687 HVAC		
CMPA Directory Link	https://deeresources.info/cmpa/projects/17249		
PA	PGE		
PA Application ID	PRJ - 02378687		
PA Application Executed Date	NA		
PA Program ID	a0n3600000NcViR		
PA Program Name	Residential New Construction - Residential New Construction - Deemed		
PA Program Year			
Date of CPUC Staff Review:	7/28/2020		
PA CMPA Upload Dates Included in this review:			
First PA Upload	5/20/2020		
Second PA Upload	6/30/2020		
Third PA Upload	#N/A		
PA Measure Description(s):			
Measure 1	INTEGRATED BUILDING-RES-SINGLE FAMILY - WHOLE HOUSE 21-30%		
Measure 2	INTEGRATED BUILDING-RES-SINGLE FAMILY - WHOLE HOUSE 21-30%		
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	0.3		
PA Ex Ante Annual kWh Impacts	-398.1		
PA Ex Ante Annual Therm Impacts	111.6		
PA Proposed Incentive \$ (to Customer)	\$1,850.00		
PA Proposed Total Payment to Implementer \$ (not to include the above incentive to customer)	0		
CPUC Staff Approved Ex Ante kW Demand Reduction	0.3		
CPUC Staff Approved Ex Ante Annual kWh Impacts	-398.1		
CPUC Staff Approved Ex Ante Annual Therm Impacts	111.6		
CPUC Staff Primary Reviewer Name			
CPUC Staff Primary Reviewer Firm	SBW Consulting		
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 Energy Division		
CPUC Staff Recommendation Marked "X":			
	Application ready to proceed without exception		
	Application ready to proceed with exception(s), as noted		
	Application rejected.		
x	Prospective Disposition		
Action Number:	Summary of CPUC Staff Required Action by the PA:	Action Category	Due Date

1	Note: Per discussion with PA, because this program is currently being brought under the umbrella of CIT and CPUC custom project review, this disposition is being issued as prospective (advisory only) with issues noted below. Please devise a plan to bring AER projects into compliance with CPR rules	CPUC Policy	20 business days from date of disposition

Note or Instruction Number:	CPUC Staff Notes or Instructions:	Instruction Category	Due Date
1	Gas baseline used for all-electric new construction project. Fuel substitution guidance requires same fuel type for standard and proposed building. Re-compute savings based on a minimally code compliant all electric building. Calculate simple payback and compare to project level EUL.	Baseline	N/A
2	Please provide documentation of program influence in accordance with the Statewide Custom Project Influence Job Aid.	NTG	N/A
3	Please provide simulation model input files. Confirm that the input files will successfully run in the version of the program identified in the output report. Check to see that the simulation results match the values in the project review documents.	Missing required information	N/A
4	Incentive amount shown in bi-monthly update is inconsistent with project documents. Please reconcile	Other - inconsistency with documentation and bi-monthly upload.	N/A
5	Project plan check, code compliance and certificate of installation reports pre-date program application date. Customer should apply for the program prior to initiating building design work.	Eligibility	N/A
6	Incremental measure costs deemed as 2x the program incentives. Document the source of the IMC = 2x incentive assumption.	Analysis assumptions	N/A
7			
8			
9			
10			

CPUC Staff Recommendation Definitions	
CPUC Staff Recommendation	Definition
Application ready to proceed without exception	The PA will continue to upload application documents to the CMPA directory through the implementation and claims phases of the project. The PA may proceed to approve the project without waiting for CPUC Staff response. A project is waived from further review at the post-installation stage by CPUC staff, but the PA is responsible for post-installation (IR) review. There will not be conditional approval.
Application ready to proceed with exception(s), as noted	<p>The PA must make revisions or changes as noted in CPUC Staff's review comments. The PA will continue to upload application documents to the CMPA directory through the implementation and claims phases of the project. The PA may proceed to approve the project without waiting for CPUC Staff response. If CPUC Staff decides to perform IR review of a project, CPUC Staff will notify the PA. The scope will be limited to determine if the project was carried out consistent with the application and notes provided during pre-installation review and to obtain information pertaining to whether the eligibility criteria or metrics should be revised.</p> <p>Unless the scope of work presented in project application has changed at IR review, the project will not be reviewed again in the areas specified below. Scope change is defined by substantial changes include significant modifications to the proposed equipment type, size, quantity, configuration, the expansion of a project to include additional retrofits, or the splitting of a project into multiple phases.</p> <p>The following areas will not be reviewed again by CPUC Staff:</p> <ul style="list-style-type: none"> • Calculation Tool • Calculation Methodology • M&V Plan • Baseline • Eligibility • EUL/RUL • Measure Type • Program Influence
Application rejected.	<p>The application is rejected as submitted. The PA shall promptly inform the applicant as to the reasons why the project was rejected and the specific recommendations for the conditions under which the project would be approved. CPUC Staff shall provide the reasons for the rejection or request for modification, including each basis as to why the project is rejected, or modification is requested. In addition, CPUC Staff shall provide specific recommendations for the conditions under which the project would be approved.</p> <p>If any party to the project is unsatisfied with the Commission's directions for the project, a dispute resolution process may be initiated by that party. The Commission shall adopt rules for the conduct of the dispute resolution process. – Section 381.2 (g) (3) (F)</p>
Application not ready for review, revised and resubmit as noted	The application has deficiency in the supporting documentation and the PA has provided incomplete documentation. The complete documentation has been defined in the Statewide Custom Projects Guidance Document. Please note that this is not a final recommendation from CPUC staff. This recommendation is limited to two requests per application.