

CPUC Staff Ex Ante Review

CPUC Staff Project ID Number	SDGE_19_C_I_289 [REDACTED] Lighting
CMPA Directory Link	[REDACTED]
PA	SDGE
PA Application ID	[REDACTED]
PA Application Executed Date	9/10/2019
PA Program ID	SDGE3231
PA Program Name	3231 - SW-IND-Calculated Incentives-Calc - (EEBI)
PA Program Year	2019
Date of CPUC Staff Review:	11/20/2019
PA CMPA Upload Dates Included in this review:	[REDACTED]
First PA Upload	10/8/2019
Second PA Upload	10/29/2019
Third PA Upload	N/A
PA Measure Description(s):	[REDACTED]
Measure 1	463154: HVAC - Heating Cooling - Energy Mgmt. System - REA, 463154: HVAC - Heating Cooling - Energy Mgmt. System - REA, 463154: HVAC - Heating Cooling - Energy Mgmt. System - REA, 463154: HVAC - Heating Cooling - Energy Mgmt. System - REA
Measure 2	
Measure 3	
Measure 4	
Measure 5	
Measure 6	
Measure 7	
Measure 8	
Measure 9	
Measure 10	
PA Project Description:	Upgrade 73 constant volume valves to variable air volume, Reduce Fume hood minimums and add general exhaust valves to 30 chemistry areas, Baseline air changes per hour in Biology labs, Analog-controlled pneumatically-actuated valves
PA Ex Ante kW Demand Reduction	[REDACTED]
PA Ex Ante Annual kWh Impacts	[REDACTED]
PA Ex Ante Annual Therm Impacts	[REDACTED]
PA Proposed Incentive \$ (to Customer)	\$ [REDACTED]
PA Proposed Total Payment to Implementer \$ (not to include the above incentive to customer)	[REDACTED]
CPUC Staff Approved Ex Ante kW Demand Reduction	[REDACTED]
CPUC Staff Approved Ex Ante Annual kWh Impacts	[REDACTED]
CPUC Staff Approved Ex Ante Annual Therm Impacts	[REDACTED]
CPUC Staff Primary Reviewer Name	Jeffrey Davis
CPUC Staff Primary Reviewer Firm	E350
CPUC Staff Review Supervisor Name	Jeremy Stapp
CPUC Staff Review Supervisor Firm	SBW

PA Primary Reviewer Name	Wang, Jessie		
PA Primary Reviewer Firm	SDG&E		
CPUC Staff Project Manager	Peter Lai		
CPUC Staff Policy Authorization (as needed)			
CPUC Staff Recommendation Marked "X":			
x	Application ready to proceed without exception		
	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

Note or Instruction Number:	CPUC Staff Notes or Instructions:	Instruction Category	Due Date
1	Simple payback period calculations were not originally included for this project. Note that as of 1/1/20, per the latest SW guidance document, these calculations will be required for all projects to prove that the project EUL is greater than the simple payback period with incentive (an eligibility requirement). Under this new requirement this project would not have been eligible as the payback period (5.58 yrs) exceeds the EUL (5 yrs).	Eligibility	N/A
2	The project summary report shows an EUL of 15 and an RUL of 5. We understand the the RUL of 5 is the measure EUL, derived as 1/3 host equipment EUL but this is not clear in the form. Please revise this in the future so that the measure EUL of 5 is shown, and that no RUL is shown. An RUL should only be shown for accelerated replacement projects.	EUL/RUL	N/A
3			
4			
5			
6			
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.
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