

## CPUC Staff Ex Ante Review

CPUC Staff Project ID Number	PGE 19 P C 339 PRJ - 02155371 Prop 39
CMPA Directory Link	<a href="https://deeresrouces.info/cmpa/projects/15803">https://deeresrouces.info/cmpa/projects/15803</a>
PA	PGE
PA Application ID	PRJ - 02155371
PA Application Executed Date	43768
PA Program ID	PGE211007
PA Program Name	AMBAG EW 2016-19
PA Program Year	2019
Date of CPUC Staff Review:	2/25/2020
PA CMPA Upload Dates Included in this review:	
First PA Upload	12/10/2020
Second PA Upload	2/11/2020
Third PA Upload	n/a
PA Measure Description(s):	
Measure 1	Lighting Retrofit/New-Interior-LED-General/Area Lighting
Measure 2	
Measure 3	
Measure 4	
Measure 5	
Measure 6	
Measure 7	
Measure 8	
Measure 9	
Measure 10	
PA Project Description:	Replaced/Retrofit (68) T8-4'-32w-1st Gen-2lamp-El-RS-NLO with (68)
PA Ex Ante kW Demand Reduction	4.8
PA Ex Ante Annual kWh Impacts	13,526.7
PA Ex Ante Annual Therm Impacts	-100.1
PA Proposed Incentive \$ (to Customer)	\$3,609.02
PA Proposed Total Payment to Implementer \$ (not to include the above incentive to customer)	0
CPUC Staff Approved Ex Ante kW Demand Reduction	4.8
CPUC Staff Approved Ex Ante Annual kWh Impacts	13,526.7
CPUC Staff Approved Ex Ante Annual Therm Impacts	-100.1
CPUC Staff Primary Reviewer Name	
CPUC Staff Primary Reviewer Firm	SBW Consulting
CPUC Staff Review Supervisor Name	
CPUC Staff Review Supervisor Firm	Energy 350
PA Primary Reviewer Name	
PA Primary Reviewer Firm	
CPUC Staff Project Manager	

<b>CPUC Staff Policy Authorization (as needed)</b>		
<b>CPUC Staff Recommendation Marked "X":</b>		
	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	
<b>Action Number:</b>	<b>Summary of CPUC Staff Required Action by the PA:</b>	<b>Action Category</b>
	Measure Level: Savings methodology incorrect. The supplied calculations for the non-IOU energy impact analysis are performed incorrectly. The project DEEMED savings need to match the value in the modified lighting calculator (13,527 kWh). The savings per interval should be the overall savings divided by the DEER hours (1,290 hours). The savings per interval then should only apply to when the lights are actually on (school is in session).	Savings Calculations not in Compliance

Note or Instruction Number:	CPUC Staff Notes or Instructions:	Instruction Category
1	Measure EUL in the bi-monthly upload shows 10.4. DEER listed indoor LED in a primary school as 12 years. Update to match the DEER values.	Incorrect Measure EUL
2	Update savings in the bi-monthly upload to match the DEEMED modified lighting calculator savings.	Listed savings incorrect
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