PACIFIC GAS AND ELECTRIC COMPANY General Rate Case 2011 Phase I Application 09-12-020 Data Response

PG&E Data Request No.:	DRA_126-08					
PG&E File Name:	GRC2011-Ph-I_DR_DRA_126-Q08-Supp01					
Request Date:	January 27, 2010	Requester DR No.:	DRA-126-SWC			
Date Sent:	March 23, 2010	Requesting Party:	DRA			
PG&E Witness:	Corey Wong	Requester:	Sophie Chia			

SUBJECT: SHARED SERVICES & OTHER SUPPORT COSTS - CORPORATE REAL ESTATE

QUESTION 8

Please provide the 2009 recorded capital for real estate's Building Environmental Sustainability with the same type of information as provided in Table 6-16 on page WP 6-26 of the Workpapers Supporting Chapter 6 of Exhibit PG&E-7.

ANSWER 8 - ORIGINAL

Please use the following table, which adds 2009 recorded capital for real estate's Building Environmental Sustainability program to the 2009-2013 forecasts provided in Table 6-16 on page WP 6-26 of the workpapers supporting Chapter 6 of Exhibit (PG&E-7).

Line			2009					
<u>No.</u>	Project Name	2009	Recorded	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	Workpaper Reference
	Energy Efficiency Projects							
1	HVAC Optimization	685,000	613,000					
2	Programmable Thermostats	255,000	94,000	150,000				
3	Cooling System Optimization	41,000	0	215,000	100,000			
4	Heating System Optimization			130,000				
5	VFD & Motor Upgrades				180,000			
6	Door Interlock Controls							
7	Remaining Lighting Upgrades	446,000	233,000	1,000,000	350,000			
8	Demand Control Ventilation			70,000				
9	Lighting Controls			85,000	50,000			
10	Geothermal cooling/heating systems				1,220,000	3,750,000	3,450,000	
11	Subtotal	1,427,000	940,000	1,650,000	1,900,000	3,750,000	3,450,000	
	Water Conservation Projects							
12	Landscape - Irrigation Control	34,000	23,000		700,000	200,000	0	
13	Fixture Replacement	1,000	19,000		1,100,000	250,000	250,000	
14	HVAC Tower water treatment				600,000	100,000	100,000	
15	Landscape - no water				500,000	500,000	1,000,000	
16	Subtotal	35,000	42,000	0	2,900,000	1,050,000	1,350,000	
	Waste Reduction Projects							
17	Projects TBD	0		250,000	200,000	200,000	200,000	
18	Subtotal	0		250,000	200,000	200,000	200,000	
19	TOTALS	1,462,000	982,000	1,900,000	5,000,000	5,000,000	5,000,000	To Page WP6-5, Table 6-4, Line 3

ANSWER 8 – SUPPLEMENTAL

PG&E objects to this question on the grounds that the question asks for actual 2009 data while PG&E's 2011 GRC request is based upon 2008 recorded data. Notwithstanding the foregoing, and without waiving PG&E's right to object to the admissibility of the requested information into evidence, PG&E responds as follows:

Please use the following revised table, which adds 2009 recorded capital for real estate's Building Environmental Sustainability program to the 2009-2013 forecasts provided in Table 6-16 on page WP 6-26 of the workpapers supporting Exhibit (PG&E-7), Chapter 6. The table has been revised to provide 2009 recorded data in whole dollars and not rounded to the nearest thousand.

Line			2009					
<u>No.</u>	Project Name	<u>2009</u>	Recorded	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	Workpaper Reference
	Energy Efficiency Projects							
1	HVAC Optimization	685,000	612,560					
2	Programmable Thermostats	255,000	93,670	150,000				
3	Cooling System Optimization	41,000	240	215,000	100,000			
4	Heating System Optimization			130,000				
5	VFD & Motor Upgrades		a and a second		180,000			
6	Door Interlock Controls							
7	Remaining Lighting Upgrades	446,000	232,720	1,000,000	350,000			
8	Demand Control Ventilation			70,000				
9	Lighting Controls			85,000	50,000			
10	Geothermal cooling/heating systems				1,220,000	3,750,000	3,450,000	
11	Subtotal	1,427,000	939,190	1,650,000	1,900,000	3,750,000	3,450,000	
	Water Conservation Projects							
12	Landscape - Irrigation Control	34,000	23,030		700,000	200,000	0	
13	Fixture Replacement	1,000	18,890		1,100,000	250,000	250,000	
14	HVAC Tower water treatment				600,000	100,000	100,000	
15	Landscape - no water				500,000	500,000	1,000,000	
16	Subtotal	35,000	41,920	0	2,900,000	1,050,000	1,350,000	
	Waste Reduction Projects							
17	Projects TBD	0		250,000	200,000	200,000	200,000	
18	Subtotal	0		250,000	200,000	200,000	200,000	
		4 400 000	201.112	4 000 000	E 000 000	F 000 000	F 000 000	
19	TOTALS	1,462,000	981,110	1,900,000	5,000,000	5,000,000	5,000,000	To Page WP6-5, Table 6-4, Line 3