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Witnesses : Bower



## DIVISION OF RATEPAYER ADVOCATES CALIFORNIA PUBLIC UTILITIES COMMISSION

## Report on the Results of Operations for San Diego Gas & Electric Company Southern California Gas Company General Rate Case Test Year 2008

SDG&E and SoCalGas Corporate Center Expenses

> San Francisco, California August 17, 2007

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NOTE: This exhibit has been revised to reflect DRA's current recommendations as compared to the Corporate Center's forecasts contained in the Utilities' Applications. The following revisions to DRA's recommendations for Corporate Center's Legal department reflect Transcript Volume 10, page 1019, lines 7-17 (related to Exhibit SDG&E/SCG-229-E Confidential and SDG&E's confidential response to data request DRA-SDG&E-207-DFB). Revisions to DRA's recommendations for Finance costs are to correct calculation errors.

SAN DIEGO GAS & ELECTRIC COMPANY
SOUTHERN CALIFORNIA GAS COMPANY
CORPORATE CENTER EXPENSES

#### I. INTRODUCTION

This exhibit presents the Division of Ratepayer Advocates' (DRA) analysis and recommendations regarding Sempra Energy's Corporate Center expenses that are allocated to San Diego Gas & Electric Company (SDG&E) and Southern California Gas Company (SoCalGas or SCG), also known as "the Utilities", for test year 2008. Corporate Center incurs costs for functions and services and these costs are fully charged out using direct assignment and allocation to SDG&E, SCG, or Global or retained at the Corporate Center. According to Corporate Center, the costs charged from Corporate Center to SDG&E and SCG go to the appropriate accounts as defined by the Federal Energy Regulatory Commission (FERC). Most of those costs are related to FERC Administrative & General (A&G) accounts, but some charges support other FERC operational accounts.

Corporate Center incurs costs for functions and services in several "divisions". These divisions are External Affairs & Communications, Finance, Human Resources, Legal, Executive, Depreciation/ROR, Pension & Benefits, and Insurance. For the 2008 Test Year forecast all Corporate Center expenses billed to the utilities are reflected in the A&G accounts. 3

Section II below presents DRA's summary of recommendations. Section III provides background on the Corporate Center's presentation. Section IV presents DRA's discussion and analyses of Corporate Center.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-2.

<sup>&</sup>lt;u>2</u> Id.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-3.

### II. SUMMARY OF RECOMMENDATIONS

The following table summarizes DRA's recommendations on Corporate Center's total 2008 forecast before allocation to the Utilities:

Table 19-1
Comparison of DRA and Corporate Center Forecast
(Dollars in thousands 2005\$)

Se	rvices Provided (a)	Fore	RA ecast b)	_	Center 4 recast (c)	C	mount C>DRA d=c-b)	Percentage CC>DRA (e=d/b)
Α	Communications & IR	\$	-	\$	8,040	\$	8,040	100.0%
В	Finance	<mark>\$ 4</mark>	<mark>8,694</mark>	\$	53,675	\$	4,981	<mark>10.2%</mark>
С	Human Resources	\$ 1	4,071	\$	16,072	\$	2,001	14.2%
D	Legal	<b>\$</b> 5	<mark>8,756</mark>	\$	61,368	\$	2,612	<mark>4.4%</mark>
Е	External Affairs	\$	-	\$	11,450	\$	11,450	100.0%
F	Executive	\$	-	\$	5,475	\$	5,475	100.0%
G	Depreciation & ROR	\$	9,961	\$	12,771	\$	2,810	100.0%
Н	Benefits	\$ 1	8,356	\$	78,917	\$	60,561	329.9%
I	Insurance	\$ 3	9,393	\$	42,696	\$	3,304	8.4%
	Total	<mark>\$18</mark>	<mark>9,232</mark>	\$	290,464	\$	101,232	<mark>53.5%</mark>

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9 allocated to the Utilities:

The following table summarizes DRA's recommendations on Corporate Center costs

See Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-8, Table Summary of Corporate Center Costs. DRA calculated the percentages.

1 2 3

## Table 19-2 Comparison of DRA's and Corporate Center Allocations to Utilities (Dollars in thousands – 2005\$)

		DRA	rp Center	Ar	nount	Percentage	
	Services Provided	Forecast	F	orecast 5	CC	>DRA	CC>DRA
	(a)	(b)		(c)	(d	l=c-b)	(e=d/b)
Α	Communications & IR	\$ -	\$	3,124	\$	3,124	100%
В	Finance	\$ 18,285	\$	23,181	\$	4,896	27%
С	Human Resources	\$ 11,461	\$	13,123	\$	1,662	15%
D	Legal	\$ 27,81 <mark>4</mark>	\$	30,426	\$	2,612	<mark>9.4%</mark>
Ε	External Affairs	\$ -	\$	905	\$	905	100%
F	Executive	\$ -	\$	799	\$	799	100%
G	Depreciation & ROR	\$ 5,433	\$	6,966	\$	1,533	28%
Н	Benefits	\$ 10,512	\$	28,966	\$	18,454	176%
I	Insurance	\$ 26,302	\$	28,793	\$	2,491	9%
	Total	\$ 99,808	\$	136,283	\$	36,4 <mark>75</mark>	<mark>36.5%</mark>

<sup>&</sup>lt;u>5</u>

See Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-8, MPH-12, MPH-20, MPH-33, MPH-49, MPH-59, MPH-66, MPH-68, MPH-77, and MPH-80.

## Table 19-2a Comparison of DRA's and Corporate Center Allocations to Utilities (Dollars in thousands – 2005\$)

Service Provided (a)		DRA Estimates (b)		Estimate to SCG (c)		imate to G>DRA d=c-b)	Percentage SCG>DRA (e=d/b)
Communications & IR	\$	_	\$	1,676	\$	1,676	100.0%
Finance	\$	9,549	\$	12,044	\$	2,495	26.1%
Human Resources	\$	6,686	\$	7,642	\$	956	14.3%
Legal	\$	10,290	\$	10,290	\$	-	0.0%
External Affairs	\$	-	\$	482	\$	482	100.0%
Executive	\$	-	\$	402	\$	402	100.0%
Depreciation & ROR	\$	3,001	\$	3,848	\$	847	28.2%
Benefits	\$	5,127	\$	14,432	\$	9,305	181.5%
Insurance	\$	13,852	\$	15,179	\$	1,327	9.6%
Total	\$	48,506	\$	65,995	\$	17,489	36.1%

## Allocations to San Diego Gas & Electric Company (Dollars in Thousands 2005\$)

Service Provided (a)	Estim	DRA Estimates (b)		Estimates to SDGE (c)		mate to E>DRA =c-b)	Percentage SDGE>DRA (e=d/b)
					•	•	
Communications & IR	\$	-	\$	1,448	\$	1,448	100.0%
Finance	\$	8,736	\$	11,137	\$	2,401	27.5%
Human Resources	\$	4,775	\$	5,481	\$	706	14.8%
Legal	\$	17,524	\$	20,136	\$	2,612	<mark>14.9%</mark>
External Affairs	\$	-	\$	423	\$	423	100.0%
Executive	\$	-	\$	397	\$	397	100.0%
Depreciation & ROR	\$	2,432	\$	3,118	\$	686	28.2%
Benefits	\$	5,385	\$	14,534	\$	9,149	169.9%
Insurance	\$	12,450	\$	13,614	\$	1,164	9.4%
Total	\$	51,302	\$	70,288	\$	18,986	37.0%

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The following items summarize DRA's recommendations (in 2005 dollars):

7 8 9  That \$101.232 million in Corporate Center costs be removed before allocating to the Utilities;

 That \$3.124 million for Corporate Center's Communications and Investor Relations department not be allocated to SDG&E and SCG for the test year 2008 as this represents a duplication of costs already incurred by the Utilities;

1 2 3	3.		.896 million for Corporate Center's Finance department not be d to SDG&E and SCG for the test year 2008, for the following ;
4 5 6		alloc	1,000 for Corporate Center's Executive VP & CFO should not be rated as the Utilities include costs for a CFO in their Shared ices forecast;
7 8			\$1.442 million for Corporate Center's Accounting Shared ices should not be allocated to the Utilities:
9 10 11		i.	\$322,000 for Corporate Center's SVP/Controller should not be allocated as the Utilities include costs for a Vice President and Controller in their Shared Services forecast;
12 13 14		ii.	\$351,000 for Corporate Center's Rotation Program should not be allocated as the Utilities include costs of a rotation program in their Shared Services forecast;
15 16 17		iii.	\$120,000 for Corporate Center's Internship Program should not be allocated as the Utilities include costs of a Internship program in their Shared Services forecast;
18 19 20		iv.	\$75,000 for Corporate Center's Financial Reporting Director should not be allocated as this relates to overseeing Corporate Center's Rotation and Internship Programs;
21 22 23 24		V.	\$574,000 for Corporate Center's External Audit Fees should not be allocated to the Utilities. DRA based the forecast External Audit Fees using recorder 2006 with an annual 2% increase each year;
25 26 27			7,000 for Corporate Center's Corporate Planning should not be ated as this is a duplication of costs already incurred by the ies;
28 29 30		alloc	0,000 for Corporate Center's Treasury Department should not be rated as these costs are related to Cost of Capital and are not eral rate case costs;
31 32			\$1.753 million for Corporate Center's Tax Services should not llocated to the Utilities:
33 34 35		i.	\$124,000 for Corporate Center's VP of Tax Department should not be allocated because this relates to adjustments to the Corporate Tax Department and Tax Department – Global;
36 37		ii.	<ul> <li>\$1.384 million for Corporate Center's Corporate Tax</li> <li>Department should not be allocated; and</li> </ul>
38 39 40		iii	<ul> <li>\$245,000 for Corporate Center's Tax Department-Global should not be allocated as this is a duplication of costs already allocated from Corporate Center's Tax Department-Utility.</li> </ul>

1 2 3	That \$1.662 million for Corporate Center's Human Resource department not be allocated to SDG&E and SCG for the test year 2008, for the following reasons;
4 5 6	<ul> <li>\$772,000 for Corporate Center's Human Resource SVP &amp; Staff should not be allocated as the Utilities include costs for HR VP in their Shared Services forecast;</li> </ul>
7 8 9	<ul> <li>\$359,000 for Corporate Center's HR Business Partner should not be allocated as the Utilities include costs for Business Partner in their Shared Services forecast;</li> </ul>
10 11 12	<ul> <li>\$531,000 for Corporate Center's Corporate Diversity Affairs should not be allocated as the Utilities include costs for Diverse Business Enterprises in their Shared Services forecast.</li> </ul>
13 14 15	That \$905,000 for Corporate Center's External Affairs department not be allocated to SDG&E and SCG for test year 2008 as this is a duplication of costs already incurred by the Utilities;
16 17 18	That \$799,000 for Corporate Center's Executive department not be allocated to SDG&E and SCG for test year 2008 as this is duplication of costs already incurred by the Utilities;
19 20 21	That \$1.533 million for Corporate Center's Depreciation/Rate of Return should not be allocated to reflect the impact of DRA's recommendations to Corporate Center's forecast;
22 8 23 24	That \$18.454 million for Corporate Center's Benefits department not be allocated to SDG&E and SCG for test year 2008, for the following reasons:
25 26 27	<ul> <li>\$1.542 million for Corporate Center's Benefits Expense should not be allocated to reflect the impact of DRA's recommendations to Corporate Center's forecast;</li> </ul>
28 29 30	<ul> <li>\$272,000 for Corporate Center's Benefits Expenses should not be allocated consistent with DRA's recommendation regarding IRC Section 415 Savings Plan in Exhibits DRA-15 and DRA-27;</li> </ul>
31 32 33	<ul> <li>\$723,000 million for Corporate Center's Incentive Plans should not be allocated to reflect the impact of DRA's recommendations to Corporate Center's forecast;</li> </ul>
34 35 36 37	<ul> <li>\$2.958 million for Corporate Center's Incentive Plans should not be allocated to SDG&amp;E and SCG for test year 2008 to be consistent with DRA's recommendation regarding Incentive Plans in Exhibits DRA- 14 and DRA-35;</li> </ul>
38 39 40	<ul> <li>\$616,000 for Corporate Center's Payroll Taxes should not be allocated to reflect the impact of DRA's recommendations to Corporate Center's forecast;</li> </ul>

f.	\$2.680 million for Corporate Center's Retirement Plans should not
	be allocated to be consistent with DRA's recommendation regarding
	Supplemental Retirement Plans in Exhibits DRA-15 and DRA-27;

- g. \$9.549 million for Corporate Center's Long Term Incentive Plans should not be allocated to be consistent with DRA's recommendation regarding Long Term Incentive Plans in Exhibits DRA-14 and DRA-35; and
- h. \$113,000 for Corporate Center's Pension Expense should not be allocated to SDG&E and SCG for test year 2008 to reflect the impact of DRA's recommendations to Corporate Center's forecast.
- 9. That \$2.491 million for Corporate Center's Directors and Officers Insurance should not be allocated to the Utilities consistent with prior Commission decisions.
- 10. That Corporate Center's Legal department not allocate \$2.6 million for Outside Legal Services to SDG&E;

Table 19-3 compares DRA's recommendations with Corporate Center's estimated Utilities allocation for Test Year (TY) 2008, in 2008 dollars:

## Table 19-3 Corporate Center Test Year 2008 (Escalated in Thousands of Dollars)

Services Provided		RA's mates	p. Center imates		nount >DRA	Percentage CC>DRA
(a)	(	<b>b</b> )	(c)	(d	l=c-b)	(e=d/b)
Communications & IR	\$	-	\$ 3,510	\$	3,510	0%
Finance	\$	19,776	\$ 25,196	\$	5,420	27%
Human Resources	\$	12,855	\$ 14,715	\$	1,860	14%
Legal	\$	31,181	\$ 34,124	\$	2,943	<mark>9%</mark>
External Affairs	\$	-	\$ 1,014	\$	1,014	0%
Executive	\$	-	\$ 892	\$	892	0%
Depreciation & ROR	\$	5,433	\$ 6,966	\$	1,533	28%
Benefits	\$	11,621	\$ 30,762	\$	19,141	165%
Insurance	\$	26,302	\$ 28,793	\$	2,491	9%
Total	\$	107,168	\$ 145,972	\$	38,804	<mark>36%</mark>

See Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-8, MPH-12, MPH-20, MPH-33, MPH-49, MPH-59, MPH-66, MPH-68, MPH-77, and MPH-80.

Table 19-4 compares DRA's the Utilities estimates of Corporate Center costs allocated to SCG and SDG&E for Test Year (TY) 2008, in 2008 dollars:

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## Table 19-4 Allocations to Southern California Gas Company (Escalated in Thousands of Dollars)

Service Provided (a)	DRA Estimates (b)	Estimate to SCG (c)	Estimate to SCG>DRA (d=c-b)	Percentage SCG>DRA (e=d/b)
				_
Communications & IR	\$ -	\$ 1,882	\$ 1,882	100%
Finance	<b>\$ 10,289</b>	\$ 13,060	\$ 2,771	<mark>27%</mark>
Human Resources	\$ 7,498	\$ 8,569	\$ 1,071	14%
Legal	\$ 11,528	\$ 11,528	\$ -	0%
External Affairs	\$ -	\$ 540	\$ 540	100%
Executive	\$ -	\$ 449	\$ 449	100%
Depreciation & ROR	\$ 3,001	\$ 3,848	\$ 847	28%
Benefits	\$ 5,665	\$ 15,304	\$ 9,639	170%
Insurance	\$ 13,852	\$ 15,179	\$ 1,327	10%
Total	\$ 51,834	\$ 70,153	\$ 18,319	<mark>35%</mark>

## Allocations to San Diego Gas & Electric Company (Escalated in Thousands of Dollars)

Service Provided	DRA Estimates	Estimates to SDGE	Estimate to SDGE>DRA	Percentage SDGE>DRA
(a)	(b)	(c)	(d=c-b)	(e=d/b)
Communications & IR	\$ -	\$ 1,628	\$ 1,628	100%
Finance	\$ 9,48 <mark>7</mark>	\$ 12,136	\$ 2,649	<mark>28%</mark>
Human Resources	\$ 5,357	\$ 6,146	\$ 789	15%
Legal	\$ 19,653	\$ 22,596	\$ 2,943	<mark>15%</mark>
External Affairs	\$ -	\$ 474	\$ 474	100%
Executive	\$ -	\$ 443	\$ 443	100%
Depreciation & ROR	\$ 2,432	\$ 3,118	\$ 686	28%
Benefits	\$ 5,955	\$ 15,458	\$ 9,503	160%
Insurance	\$ 12,450	\$ 13,614	\$ 1,164	9%
Total	\$ 55,33 <mark>4</mark>	\$ 75,613	\$ 20,279	<mark>37%</mark>

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### III. BACKGROUND ON CORPORATE CENTER PRESENTATION

The stated goal of Corporate Center is "...to reasonably and equitably bill its costs to business units, associating the costs as closely as possible to the level of

service being provided to business unit."<sup>7</sup> In order to achieve this, Corporate Center 1 2 states that it allocates its costs to the utilities and Global either by direct assignment, 3 causal/beneficial, or a multi-factor method. Where an expense, such as labor, can 4 be directly assigned to a business unit, it is done first. Functions supporting multiple 5 business units are charged to the business units using a causal/beneficial factor. 6 Finally, corporate oversight or governance functions that support the unit as a whole 7 are allocated using a multi-factor method. Expenses which are not recoverable in 8 ratemaking (lobbying, contributions, and corporate branding) are not billed to the business units and are referred to as "Global" or "retained" at Corporate Center. 8 9 DRA does not oppose the proposed allocation methods used in allocating Corporate 10 11 Center costs to the Utilities.

Corporate Center states that all its divisions use direct assignment whenever possible; while remaining costs are allocated by an appropriate causal/beneficial or multi-factor method. For example, assuming a total estimated cost of \$2.1 million, of which \$1,200,000 is directly assigned, and the remaining portion is allocated by a causal/beneficial method; this results in 36% allocated to SDG&E, 46% allocated to SoCalGas, and 18% allocated to Global:

Total Costs	\$ 2,100	SoC	alGas	&E	Global/ Retained		
Direct Assignment	\$ (1,200) =	\$	350 46%	\$	20 36%	\$	830 18%
Remaining to be Allocated	\$ 900	\$	324	\$	414	\$	162
Total Charges	\$ 2,100	\$	674	\$	434	\$	992

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<u>10</u> ld.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-3.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-3 and MPH-4.

<sup>&</sup>lt;u>9</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-4.

Corporate Center developed its 2008 Test Year forecast costs by taking the 2005 base year adjusted recorded and adding or subtracting incremental changes between 2005 and 2008, and applying the change in allocation, to arrive at the 2008 test year forecast. The forecasted 2008 costs are then allocated among SDG&E, SoCalGas, and Global/Retained. Various allocation factors are used to allocate the Corporate Center costs among SDG&E, SoCalGas, and Global/Retained as discussed above. The following table shows Corporate Center's base year 2005 costs, plus the increase or decrease, to arrive at its forecasted 2008 costs, utility allocation, and allocation between SDG&E and SoCalGas:

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Table 19-5
Corporate Center Forecast 12

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(Unescalated 2005-2008 – 2005\$ - dollars in thousands)
ate Center | Base Year | 2005-2008 | Forecast | Utility | Pe

	Corporate Center	Base Year	2005-2008	Forecast	Utility	Percentage
	Divisions	2005	Incr/(Decr)	2008	Allocation	Allocated
Α	Communications & IR	\$ 7,326	\$ 714	\$ 8,040	\$ 3,124	39%
В	Finance	\$ 47,210	\$ 6,465	\$ 53,675	\$ 23,181	43%
С	Human Resources	\$ 13,177	\$ 2,895	\$ 16,072	\$ 13,123	82%
D	Legal	\$ 81,411	\$ (20,043)	\$ 61,368	\$ 30,426	50%
Е	External Affairs	\$ 12,027	\$ (577)	\$ 11,450	\$ 905	8%
F	Executive	\$ 5,601	\$ (126)	\$ 5,475	\$ 799	15%
G	Depreciation & ROR	\$ 10,860	\$ 1,911	\$ 12,771	\$ 6,966	55%
Н	Benefits	\$ 92,242	\$ (13,325)	\$ 78,917	\$ 28,966	37%
- 1	Insurance	\$ 32,154	\$ 10,542	\$ 42,696	\$ 28,793	67%
	Total	\$302,008	\$ (11,544)	\$290,464	\$136,283	47%

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The overall forecasted decrease in Corporate Center costs is 4%. 13

Corporate Center is forecasting to assign 47% of the 2008 forecast Corporate

Exhibit SDGE/SCG-17 or SCG/SDGE/SCG-15 Workpapers, see, for example, page MPH-WP-22.

Exhibit SDGE/SCG-17 or SCG/SDGE-15; page MPH-8, under Table under Summary of Corporate Center Costs. DRA calculated the percentages.

<sup>&</sup>lt;u>13</u> Decrease equals (\$11.544 million) divided by \$302.008 million.

- 1 Center costs to SDG&E and SCG. Of the 47% of Corporate Center costs assigned,
- 2 SDG&E is allocated 52% and SCG is allocated 48%. 15

Table 19-6

Corporate Center Allocation 16

(Unescalated 2005-2008 – 2005\$ - dollars in thousands)

	Corporate Center	Base Year	2005-2008	Forecast	Utility	2008 Fo	recast
	Divisions	2005	Incr/(Decr)	2008	Allocation	SDG&E	SCG
Α	Communications & IR	\$ 7,326	\$ 714	\$ 8,040	\$ 3,124	\$ 1,448	\$ 1,676
В	Finance	\$ 47,210	\$ 6,465	\$ 53,675	\$ 23,181	\$ 11,137	\$ 12,044
С	Human Resources	\$ 13,177	\$ 2,895	\$ 16,072	\$ 13,123	\$ 5,481	\$ 7,642
D	Legal	\$ 81,411	\$ (20,043)	\$ 61,368	\$ 30,426	\$ 20,136	\$ 10,290
Е	External Affairs	\$ 12,027	\$ (577)	\$ 11,450	\$ 905	\$ 423	\$ 482
F	Executive	\$ 5,601	\$ (126)	\$ 5,475	\$ 799	\$ 397	\$ 402
G	Depreciation & ROR	\$ 10,860	\$ 1,911	\$ 12,771	\$ 6,966	\$ 3,118	\$ 3,848
Н	Benefits	\$ 92,242	\$ (13,325)	\$ 78,917	\$ 28,966	\$ 14,534	\$ 14,432
1	Insurance	\$ 32,154	\$ 10,542	\$ 42,696	\$ 28,793	\$ 13,614	\$ 15,179
	Total	\$302,008	\$ (11,544)	\$290,464	\$136,283	\$ 70,288	\$ 65,995

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After applying the escalation factors, the following table shows Corporate

Center's proposed utility allocation costs and the portions allocated between SDG&E

9 and SCG: 17

(Continued from previous page)

<sup>14</sup> Utility Allocation equals \$136.282 million divided by \$290.464 million.

SDG&E allocation equals \$70.288 million divided by \$136.283 million. SCG allocation equals \$65.995 million divided by \$136.283 million.

<sup>16</sup> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-8, MPH-12, MPH-20, MPH-33, MPH-49, MPH-59, MPH-66, MPH-68, MPH-77, and MPH-80.

<sup>&</sup>lt;u>17</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-95.

1 **Table 19-7** Corporate Center 2008 Test Year Costs By Function 18 2 (Escalated \$ - 000s) 3

	Services Provided	SDG&E	SCG	Total
Α	Communications & IR	\$ 1,628	\$ 1,882	\$ 3,510
В	Finance	\$12,136	\$13,060	\$ 25,196
С	Human Resources	\$ 6,146	\$ 8,569	\$ 14,715
D	Legal	\$22,596	\$11,528	\$ 34,124
Е	External Affairs	\$ 474	\$ 540	\$ 1,014
F	Executive	\$ 443	\$ 449	\$ 892
G	Depreciation & ROR	\$ 3,118	\$ 3,848	\$ 6,966
Н	Benefits	\$15,458	\$15,304	\$ 30,762
ı	Insurance	\$13,614	\$15,179	\$ 28,793
	Total	\$75,613	\$70,359	\$145,972

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Corporate Center's allocated escalated costs of \$75,613,000 and \$70,359,000 to SDG&E and SCG, respectively, are included in the following FERC

7 Accounts:

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**Table 19-8** Corporate Center 2008 Test Year Costs Allocation to FERC Accounts  $\frac{19}{10}$ (Escalated \$ - 000s)

FERC		SI	OG&E	SCG
Account	Account Description	(	000)	(000)
923.1	Outside Services	\$	58,881	\$ 51,332
923.4	Depreciation & ROR	\$	3,118	\$ 3,848
924.0	Property Insurance (non-nuclear)	\$	4,058	\$ 4,183
924.1	Property Insurance (nuclear)	\$	(922)	\$ -
925.0	Excess Liability Insurance (PLPD)	\$	4,951	\$ 5,642
925.1	Excess Workers Compensation Insurance	\$	828	\$ 1,013
925.3	Other Liability Insurance (non-nuclear)	\$	4,249	\$ 4,341
925.4	Other Liability Insurance (nuclear)	\$	450	\$ 0
	Total	\$	75,613	\$ 70,359

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### IV. DISCUSSION / ANALYSIS

### A. Communications & Investor Relations (IR)

3 This area of Corporate Center provides policy guidance for Sempra Energy 4 communication with customers, employees, shareholders, the financial community and the general public. 20 Communications & IR consists of VP Communications & 5 6 IR, Investor Relations, Public Relations, Communications, and Advertising & Web 7 Management. Corporate Center has forecasted \$8.04 million in costs for test year 8 2008. Included in the \$8.04 million is \$2.698 million for Advertising & Web 9 Management. None of the \$2.698 million in Advertising & Web Management costs 10 is allocated to the Utilities. Corporate Center proposes allocating \$3.124 million in 11 other categories of Communications and IR costs to the Utilities. Of that, \$3.124 12 million, Corporate Center allocates \$1.448 million to SDG&E and \$1.676 million to SCG, respectively. 21 Table 19-9 shows the breakdown of Corporate Center costs 13 for this business unit: 22 14

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# Table 19-9 Corporate Center – Communications & IR (A) 23 (In Thousands of 2005 Dollars)

		Corporate Center							Jtility	Percentage	
		Base Year 2005		r 2005-2008 Incr/(Decr)		Forecast 2008		Allocation 2008		Allocated	
A-01	VP Communications & IR	\$	528	\$	94	\$	622	\$	299	48%	
A-02	Investor Relations	\$	1,779	\$	172	\$	1,951	\$	1,462	75%	
A-03	Public Relations	\$	768	\$	13	\$	781	\$	249	32%	
A-04	Communications	\$	1,834	\$	154	\$	1,988	\$	1,114	56%	
A-05	Advertising & Web Management	\$	2,417	\$	281	\$	2,698	\$	-	0%	
		\$	7.326	\$	714	\$	8.040	\$	3.124	39%	

**<sup>20</sup>** Exhibit SDGE/SCG-17 or SCG/SDGE-15; page MPH-12, Lines 2 through 4.

<sup>&</sup>lt;u>**21**</u> Id.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-12. DRA calculated the percentage of allocations.

<sup>23</sup> Id.

Table 19-10 shows the allocation of costs to SDG&E and SCG:

# Table 19-10 Communications & IR (A) Allocated to Utilities 24 (In Thousands of 2005 Dollars)

		 Allocated to SDG&E		ed To G	Percentage to SDG&E	Percentage to SCG
A-01	VP Communications & IR	\$ 137	\$	162	46%	54%
A-02	Investor Relations	\$ 691	\$	771	47%	53%
A-03	Public Relations	\$ 115	\$	134	46%	54%
A-04	Communications	\$ 505	\$	609	45%	55%
A-05	Advertising & Web Management _	\$ -	\$	-	0%	0%
		\$ 1,448	\$	1,676	46%	54%

The Utilities, through its Shared Services, <sup>25</sup> provides these same types of services and it is not reasonable to allocate these additional Communications and IR costs from Corporate Center to SDG&E and SCG. SDG&E indicated that "Investor Relations is a corporate department responsible for communicating with analysts, portfolio managers and other members of the financial community regarding Sempra Energy and its subsidiaries." In addition, SDG&E indicated that "The Corporate Communications sets the overall standards and provides governance for communications to all Sempra Energy employees...coordinates and distributes information about the corporation's strategy and policies, as well as news and public relations about its non-utility affiliates." <sup>27</sup>

Corporate Center's Communications and IR costs should not be allocated to SDG&E and SCG as the Utilities' Shared Services External Affairs provides these

<sup>&</sup>lt;u>**24**</u> Id.

<sup>25</sup> Exhibit DRA-18 SDG&E and SCG Shared Services Report.

See response to data request DRA-SDG&E-37 DFB, Question 1.

See response to DRA-SDG&E-37- DFB, Question 10.

1 services.  $\frac{28}{}$  Ratepayers should not be required to fund these types of costs from

- 2 both Corporate Center and SDG&E/SCG. This is a duplication of costs that should
- 3 not be borne by SDG&E and SCG ratepayers. DRA recommends that the \$3.124
- 4 million in forecasted costs not be allocated to SDG&E and SCG for the 2008 test 5 year.

The following table reflected DRA's recommendations:

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# Table 19-11 DRA's – Corporate Center Communications & IR Allocations to Southern Gas Company (Dollars in Thousands – 2005\$)

	Service Provided (a)	DRA Estimates (b)		Utilities Estimates  (c)		Est. to Util>DRA (d=c-b)		Percentage Util>DRA (e=d/b)	
	(α)	(10)	<u>'</u>	(0)		(α-	-0 15)	(C=G/D)	
A-01 A-02 A-03	VP Communications & IR Investor Relations Public Relations	\$ \$ \$	- - -	\$ \$ \$	299 1,462 249	\$ \$ \$	299 1,462 249	100% 100% 100%	
A-04 A-05	Communications Advertising & Web Mgmt	\$ \$	-	\$ \$	1,114 -	\$ \$	1,114 -	100% 100%	
	Totals	\$	-	\$	3,124	\$	3,124	100%	

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#### B. Finance

This area of Corporate Center is responsible for raising and managing capital and maintaining the financial integrity of the Sempra Energy companies, including tax services. Finance consists of Executive VP & CFO, Audit Services, Accounting Shared Services, Corporate Planning, Treasury, Energy Risk Management, Tax Services, and Corporate Development. Corporate Center has forecasted \$53.675 million in costs for test year 2008. Corporate Center proposes allocating \$23.181

**<sup>28</sup>** Exhibit SDGE/SCG-16 or SCG/SDGE-14, Chapter II, page SK-18.

**<sup>29</sup>** Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-12.

**<sup>30</sup>** Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-20.

million of these costs to the Utilities, \$11.137 million to SDG&E and \$12.044 million to SCG, respectively.

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# Table 19-12 Corporate Center – Finance (B) 31 (In Thousands of 2005 Dollars)

			Co	rpora	te Cente	r		U	Itility	Percentage
		Bas	Base Year		2005-2008		Forecast		ocation	Allocated
		2	2005		Incr/(Decr)		2008		2008	
		_				_		_		
B-01	Executive VP & CFO	\$	955	\$	(85)	\$	870	\$	474	54%
B-02	Audit Services	\$	3,546	\$	1,092	\$	4,638	\$	2,665	57%
B-03	Accounting Shared Service	\$	9,126	\$	697	\$	9,823	\$	7,409	75%
B-04	Corporate Planning	\$	1,391	\$	60	\$	1,451	\$	717	49%
B-05	Treasury	\$	21,919	\$	3,161	\$	25,080	\$	7,631	30%
B-06	Energy Risk Management	\$	1,180	\$	(22)	\$	1,158	\$	-	0%
B-07	Tax Services	\$	9,093	\$	(456)	\$	8,637	\$	4,285	50%
B-08	Corporate Development	\$	-	\$	2,018	\$	2,018	\$	-	0%
	Total									
		\$	47,210	\$	6,465	\$	53,675	\$	23,181	43%

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# Table 19-13<sup>32</sup> Corporate Center - Finance Allocated to Utilities (In Thousands of 2005 Dollars)

		Allocated To SDG&E		Allocated To SCG		Percentage to SDG&E	Percentage to SCG
B-01	Executive VP & CFO	\$	221	\$	253	47%	53%
B-02	Audit Services	\$	1,592	\$	1,073	60%	40%
B-03	Accounting Shared Services	\$	3,609	\$	3,800	49%	51%
B-04	Corporate Planning	\$	336	\$	381	47%	53%
B-05	Treasury	\$	3,410	\$	4,221	45%	55%
B-06	Energy Risk Management	\$	-	\$	-	0%	0%
B-07	Tax Services	\$	1,969	\$	2,316	46%	54%
B-08	Corporate Development	\$	-	\$	-	0%	0%
	Total	\$	11,137	\$	12,044	48%	52%

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-20. DRA calculated the percentages.

<sup>32</sup> Exhibit SDGE/SCG-17 or SCG/SDGE-15, pages MPH-21, MPH-22, MPH-24, MPH-26, MPH-27, MPH-29, MPH-30, and MPH-32.

1	1.	Executive VP	% CF(	Э (B-01	)
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The Chief Financial Officer (CFO) is responsible for financial goals (operating and capital budgets) oversees the functions of the Corporate Controller, Treasurer, Audit Services, Tax Services, Energy Risk Management, and Corporate Development, and actively participates with other members of the senior management to develop long-term business strategy, providing leadership and strategic direction to all business units. 33

DRA believes that there is a duplication of functions between Corporate Center and SDG&E/SCG's Shared Services. The Utilities CFO's "responsibilities include managing the financial operations and performance; approving utility financial transactions, developing strategy for financial operations, developing financial performance targets; and overseeing reviewing SEC filings and public disclosures."34 Therefore, Corporate Center forecast costs of \$474,000 for Executive VP. CFO should not be allocated to the Utilities.

#### 2. Audit Services (B-02)

Corporate Center provides internal audit services for all business units. Audit Services conduct general controls reviews in operational, financial, and information systems areas as well as conducting testing on management's behalf for SOX 404 compliance. The allocation of costs for this function is based on the Audit Plan, a study of planned audit hours for each business unit. DRA reviewed the allocation of planned audit hours and takes no exception to the allocation of 34.3% to SDG&E, 23.1% to SCG, and 42.6% to Corporate Center. 35

<sup>&</sup>lt;u>33</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-21.

<sup>&</sup>lt;u>34</u> See response to DRA SDG&E-184 DFB, Question 1.

<sup>&</sup>lt;u>35</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-22. DRA calculated the percentages.

1	Table 19-14
2	Corporate Center - Audit Services 36
3	(In Thousands of 2005 Dollars)

			Co	rpor	ate Cen	ter		l	Jtility	Percentage	
			se Year 2005		2005-2008 Incr/(Decr)		Forecast 2008		ocations 2008	Allocated	
B-02.01 B-02.02	VP Audit Services Audit Services	\$ \$	358 3,188	\$ \$	(29) 1,121	\$ \$	329 4,309	\$ \$	189 2,476	57% 57%	
		\$	3,546	<u>-</u> \$	1,092	\$	4,638	\$	2,665	57%	

### 3. Accounting Shared Services (B-03)

Accounting Shared Services includes the Controller, corporate-level accounting and consolidated financial reporting and other business functions. The following table shows the break down of Corporate Center's Accounting Shared Services costs:

Table 19-15<sup>37</sup>
Corporate Center - Accounting Shared Services (B-3)
(In Thousands of 2005 Dollars)

			C	orpor	ate Cent		Utility		Percentage	
		Ва	Base Year		2005-2008		orecast	Allocation		Allocated
			2005	Incr/(Decr)		2008				
B-03.01	SVP/Controller	\$	411	\$	16	\$	427	\$	322	75%
B-03.02	Financial Reporting Director	\$	240	\$	10	\$	250	\$	189	76%
B-03.03	Financial Reporting	\$	668	\$	9	\$	677	\$	511	75%
B-03.04	Accounting Research	\$	233	\$	48	\$	281	\$	212	75%
B-03.05	Rotation Program	\$	292	\$	173	\$	465	\$	351	75%
B-03.06	Internship Program	\$	194	\$	(35)	\$	159	\$	120	75%
B-03.07	Director Financial Accounting	\$	233	\$	28	\$	261	\$	197	75%
B-03.08	Parent & Sundry Accounting	\$	773	\$	10	\$	783	\$	590	75%
B-03.09	Accounting Controls	\$	429	\$	36	\$	465	\$	351	75%
B-03.10	SOX Coordinator	\$	67	\$	61	\$	128	\$	96	75%
B-03.11	External Audit Fees	\$	5,586	\$	341	\$	5,927	\$	4,470	75%
	Total	\$	9,126	\$	697	\$	9,823	\$	7,409	75%

<sup>&</sup>lt;u>36</u> Id.

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Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-24. DRA calculated the percentages.

The following table shows Corporate Center's costs allocated to the Utilities:

## Table 19-16 Corporate Center - Accounting Shared Services Allocate to Utilities (In Thousands of 2005 Dollars)

		Allocated to SDGE		All	ocated to SCG	Percentage to SDGE	Percentage to SCG
<b>D</b>	0.4740	•		•			
B-03.01	SVP/Controller	\$	151	\$	171	47%	53%
B-03.02	Financial Reporting Director	\$	88	\$	101	47%	53%
B-03.03	Financial Reporting	\$	239	\$	272	47%	53%
B-03.04	Accounting Research	\$	99	\$	113	47%	53%
B-03.05	Rotation Program	\$	164	\$	187	47%	53%
B-03.06	Internship Program	\$	56	\$	65	47%	54%
B-03.07	Director Financial Accounting	\$	92	\$	105	47%	53%
B-03.08	Parent & Sundry Accounting	\$	276	\$	314	47%	53%
B-03.09	Accounting Controls	\$	164	\$	187	47%	53%
B-03.10	SOX Coordinator	\$	45	\$	51	47%	53%
B-03.11	External Audit Fees	\$	2,235	\$	2,235	50%	50%
	Total	\$	3,609	\$	3,801	49%	51%

### a. SVP /Controller (B-03.01)

Corporate Center is allocating 75% of the costs of this functional area to the utilities. The SVP/Controller of Corporate Center has the overall responsibility for maintaining the financial integrity of Sempra Energy companies. Accounting Policy & Research analyzes accounting, regulatory, and financial reporting issues as needed to comply with GAAP and SEC rules and regulations. 39

DRA believes that there is a duplication of functions between Corporate Center and SDG&E's/SCG's Shared Services. SDG&E states that "The Vice President and Controller of the Sempra Energy utilities is an employee of SDG&E and also supports SoCalGas as a shared service function. This position is responsible for the accuracy and timeliness of the financial records and reporting for

Utility allocation equals \$7.409 million divided by \$9.823 million.

<sup>&</sup>lt;u>39</u> Exhibit SDG/SCG-17 or SCG/SDGE-15; page MPH-23, lines 12 through 15.

the regulated utilities." Therefore, Corporate Center costs of \$322,000 for

2	SVP/Controller should not be allocated to the utilities.
3	b. Rotation Program (B-03.04)
4	In reviewing the Corporate Center costs and Shared Services A&G costs,
5	DRA noted that Shared Services has a new Management Accounting Rotation
6	Program (MARP) and includes the costs for this rotation program. $\frac{41}{}$ In addition,
7	Shared Services includes a summer internship program with costs allocated
8	between SDG&E and SCG. The Utilities have both a rotation and internship
9	program costs included in their test year 2008. Therefore, additional costs
0	associated with Corporate Center's Rotation Program and Internship Program costs
1	should not be allocated to the utilities. Ratepayers should not be required to fund
12	the Utilities' rotation and internship program costs and also the Corporate Center's
13	rotation and internship programs. DRA recommends that the \$351,000 in Rotation
14	Program and the \$120,000 in Internship Program costs should not be allocated to
15	SDG&E and SCG for test year 2008.
l6 l7	c. Financial Reporting Director (B-03.02)
18	The Financial Reporting Director coordinates the activities of Financial
19	Reporting (B-03.03), Accounting Research (B-03.04), Rotation Program (B-03.05),
20	Internship Program (B-03.06), and the SOX Coordinator (B-03.10). Since the
21	Financial Reporting Director oversight includes the Rotation Program and Internship
22	Program activities, SDG&E and SCG ratepayers should not fund 40% of the costs,
23	\$75,000, for the Financial Reporting Director.
	Response to DRA-SDGE-37 DFB, Question 40.
	See response to DRA-SDGE-37 DFB, Question 90.
	•

1	d. External Audit Fees (B-03.11)
2	Corporate Center forecasted the External Audit Fees based on 2005 record
3	fees and increased each year by 2%. This results in a test year forecast of \$5.9
4	million in External Audit Fees with the Utilities being allocated 75% or \$4.5 million.
5	However, recorded 2006 audit fees were \$4.966 million with \$3.828 million
6	allocated to the Utilities, which is \$732,000 less then Corporate Center's forecast of
7	\$5.698 million for 2006.
8	The actual 2006 audit fees were less then actual 2005 audit fees of \$5.586
9	million. Corporate Center based its 2008 forecast using an estimated 2% annual
10	increase to the 2005 recorded to growth of Sempra businesses and related
11	additional Sarbanes-Oxley Section 404 testing. Audit fees went down by
12	approximately \$620,000 in 2006. Using the 2006 actual audit fees of \$4.966 million
13	and applying the 2% increase for 2007 and 2008 yields \$5.167 million before
14	allocating to the Utilities. DRA recommends using the 2006 actual audit fees as a
15	basis for forecasting for the test year 2008. Therefore, Corporate Center External
16	Audit Fess should be reduced by \$760,000 before allocating to the Utilities.

In response to DRA's verbal request, DRA was provided with Corporate Center's actual adjusted 2006 costs on April 12, 2007.

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Table 19-17
DRA's Corporate Center – Accounting Shared Services (B-3)
(In Thousands of 2005 Dollars)

	Service Provided (a)	DRA Estimates (b)		 stimate Utilities (c)	Util>	nate to DRA c-b)	Percentage Util>DRA (e=d/b)
B-03.01	SVP/Controller	\$	-	\$ 322	\$	322	100%
B-03.02	Financial Reporting Director	\$	114	\$ 189	\$	75	66%
B-03.03	Financial Reporting	\$	511	\$ 511	\$	-	0%
B-03.04	Accounting Research	\$	212	\$ 212	\$	-	0%
B-03.05	Rotation Program	\$	-	\$ 351	\$	351	100%
B-03.06	Internship Program	\$	-	\$ 120	\$	120	100%
B-03.07	Director Financial Accounting	\$	197	\$ 197	\$	-	0%
B-03.08	Parent & Sundry Accounting	\$	590	\$ 590	\$	-	0%
B-03.09	Accounting Controls	\$	351	\$ 351	\$	-	0%
B-03.10	SOX Coordinator	\$	96	\$ 96	\$	-	0%
B-03.11	External Audit Fees	\$	3,897	\$ 4,470	\$	573	15%
	Total	\$	5,967	\$ 7,409	\$	1,442	24%

### 4. Corporate Planning (B-04)

Corporate Planning facilitates the planning and performance measurement process for Sempra Energy and for Corporate Center, and develops Shared Services allocations to all business units. Corporate Center is forecasting \$1.451 million for the 2008 test year and allocating \$717,000 to the Utilities.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-26.

Table 19-18
Corporate Center – Corporate Planning
(In Thousands of 2005 Dollars)

				Corporate		Utility				
		Base Year		2005-2008		Forecast		Allocation		Percentage
		2005		Incr/(De	ecr)	2008		2008		Allocated
B-04.01	Corporate Planning	\$	224	\$	(1)	\$	223	\$	111	50%
B-04.02	Budget & Perf. Measurement	\$	310	\$	156	\$	466	\$	233	50%
B-04.03	Financial Planning	\$	265	\$	73	\$	338	\$	169	50%
B-04.04	Financial Systems & Reporting	\$	507	\$	(83)	\$	424	\$	204	48%
B-04.05	Budgets	\$	85	\$	(85)	\$	-	\$	-	0%
		\$	1,391	\$	60	\$	1,451	\$	717	49%

This area includes Budget & Performance Measurement (B-04.02).

Corporate Center indicates the functions performed by this area are:

"This group manages the one-year planning process. This includes consolidating business unit Outlooks; providing supporting documentation for short-term earnings guidance used by executive management, the Sempra Board of Directors, and the market analysts; and developing short-term cash flow forecasts."

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The Utilities Shared Services also includes Business Planning and Budgets which performs the same type of functions. The Utilities specifically states that:

This department directs and oversees the detailed costs center level operating costs budgets and project level capital budgets, along with associated monthly reporting and variance analysis. This department is responsible for providing accurate; and consistent reporting to all utility department managers to support their needs for budget and cost information....working with all utility divisions and departments to coordinate, develop and consolidate the detail level annual operating cost and project level capital plans; establishing policies, procedures and guidelines for the budgeting process; preparing monthly and quarterly operating cost and capital performance reports; monitoring

<sup>&</sup>lt;u>44</u> ld.

See response to DRA-SDG&E-10 DFB, Question 11.

1		and reporting cost allocation/shared services
2		performance." <sup>46</sup>
3		In addition, Shared Services includes Financial Planning which has similar
5	functio	ons to Corporate Center's Budget and Performance Measurements:
6		"The Financial Planning department develops the one-year
7		and five-year financial plans for SDG&E and SoCalGas,
8		including the preparations of Statement of Earnings, Balance
9		Sheet and Statement of Cash Flow forecastsThis
10		department prepares monthly and quarterly analyses for
11		SDG&E's and SoCalGas's actual performance compared to
12 13		the financial plan, including updated quarterly and year-end financial Outlooks, to Senior Management and the SDG&E
14		and SoCalGas Boards of Directors.
15		
16		In addition, this department prepares cash flow forecasts
17		used as a basis for decision making on the amount and
18		timing of new debt issuances and debt refundingthe
19		department determines the equity needed to maintain a
20		balanced capital structure in alignment with the CPUC-
21		authorized capital structure."47
22 23	Corpo	rate Center also includes in this area Financial Planning (B-04.03):
24	-	"This group facilitates the five-year planning process. This
25		includes consolidating business unit five-year plans;
25 26 27		providing the supporting documentation for long-term
		earnings guidance used by management, the Sempra Board
28		of Directors, market analysts, and rating agencies; and
29		analyzing debt and equity funding requirements needed to
30		support capital programs."
31		
32		Since Shared Services provides this same function, this is an area of
33	duplica	ation between Corporate Center and the Utilities.
	46 E	xhibit SDGE/SCG-16 (SCG/SDGE-14); page SK-49, lines 4 through 16.
	47	see Exhibit SDGE/SCG-16 (SCG/SDGE-14) page SK-46, lines 4 through 26.
	48	
	— s	ee response to DRA-SDG&E-10-DFB, Question 11.

Another area under Corporate Planning is Financial Systems & Reporting (B-04.04). This area provides systems administration and support for Corporate Center's consolidation system which is used to consolidate financial reporting. 49 Shared Services has Financial Systems "which allows the utilities to perform cost accounting, and present and maintain stand-alone financial statements for various regulator bodies such as the CPUC, FERC, and the Securities and Exchange

Commission (SEC)."50 7

> DRA believes that costs from Corporate Planning should not be allocated to the Utilities as they are duplication of costs already incurred at the Utilities and are incurred to support Corporate holding company operations. DRA recommends that the \$717,000 Corporate Center forecasted for test year 2008 not be allocated to the Utilities.

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**Table 19-19 DRA's Corporate Center – Corporate Planning** (2005\$ - In Thousands)

	(2000)											
	Service Provided		DRA Estimates		ities nates	Estima Util>		Percentage Util>DRA				
	(a)	(b	(b) (c)		(d=c-b)		(e=d/b)					
B-04.01	Corporate Planning	\$	-	\$	111	\$	111	100%				
B-04.02	Budget & Perf. Measurement	\$	-	\$	253	\$	253	100%				
B-04.03	Financial Planning	\$	-	\$	169	\$	169	100%				
B-04.04	Fin. Systems & Reporting	\$	-	\$	204	\$	204	100%				
B-04.05	Budgets	\$	-	\$	-	\$	-	0%_				
	Totals	\$	-	\$	737	\$	737	100%				

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#### 5. Treasury (B-05)

This group oversees the day-to-day banking and investment activities, maintains relationships with commercial banks, investment banks and credit rating agencies. These functions are centralized at Corporate Center for efficiencies in

<sup>&</sup>lt;u>49</u> ld.

<sup>&</sup>lt;u>50</u> Exhibit SDGE/SCG-16 (SCG/SDGE-14) page SK-51, lines 16 through 18.

- 1 volume, management oversight, standardization, and compliance. Corporate Center
- 2 is forecasting \$7.631 million to be allocated to SDG&E and SCG for test year

3 2008.<u>51</u>

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### Table 19-20 Corporate Center – Treasury (2005\$ - in thousands)

	•		С	orpor	ate Cen	ter		Utility		
		В	ase	2005-						_
		Y	Year		2008		Forecast		cation	Percentage
		20	005	Incr	(Decr)	2	800	2	800	Allocated
B-05.01	VP Treasurer & Staff	\$	554	\$	82	\$	636	\$	344	54%
B-05.02	Cash Management	\$	552	\$	(36)	\$	516	\$	389	75%
B-05.03	Finance Director	\$	683	\$	3	\$	686	\$	450	66%
B-05.04	Pension & Trust Investments	\$	284	\$	49	\$	333	\$	251	75%
B-05.05	Sempra Financial Staff	\$	221	\$	33	\$	254	\$	; -	0%
B-05.06	Risk Management	\$	411	\$	117	\$	528	\$	398	75%
B-05.07	Cash Mgmt. Bank Fees	\$ 4	1,028	\$	521	\$ 1	4,549	\$	4,288	29%
B-05.08	Trust & Rating Agency Fees	\$ 5	5,186	\$	2,392	\$	7,578	\$	1,511	20%
Total		\$21	1,919	\$	3,161	\$ 2	5,080	\$	7,631	30%

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The following details the functions performed in Trust & Rating Agency Fees

9 (B-5.08):<u>52</u>

<u>Rating Agency Fees</u> – This fee is paid to various credit rating agencies such as Standard & Poor's, Moody's, and Fitch's for evaluating each company's (Sempra, SDG&E, and SoCalGas) overall credit worthiness and financial risk. Increases are due to change in debt level.

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<u>Trustee Fees</u> – Fees paid to a trust company that acts as an intermediary between debt issuing company and the borrower. The trust company represents the bondholders and sees that the terms of indenture are observed, administers any sinking funds, and looks after the bond holders' interests in the event of a default. Increases are due to change in debt level.

<sup>51</sup> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-27.

<sup>82</sup> Response to DRA-SDG&E-10-DFB, question 103.

1 CPUC Debt Authorization Fees – SDG&E and SoCalGas require 2 California Public Utilities Commission's authorization before issuing any 3 new debt. A fee is paid to CPUC for obtaining this authorization. SDG&E 4 and SoCalGas will pay these fees directly in the future, so there is no 5 charge from the Corporate Center, and no future forecast in this General 6 Rate Case request at the Corporate Center. 7 8 Printing / Legal / Auditor Fees – Administrative expense for printing and 9 independent auditor review of the debt prospectus, and legal costs 10 associated with new debt issuance by either SDG&E or SoCalGas. 11 Historically, these costs were directly paid by the Utilities. This practice 12 was changed in 2005 and now the costs are recorded through the 13 Corporate Center and directly assigned to the debt issuing Utility. 14 15 City of San Diego Industrial Development Bond Fees – Payments made 16 by Sempra on behalf of SDG&E to the City of San Diego for the ability to 17 issue tax exempt debt through the city. In 2005, SDG&E replaced \$251M 18 of City of San Diego bonds with City of Chula Vista bonds which does not 19 charge an ongoing fee. 20 21 Remarketing Fees – Fees paid to underwriters who manage the 22 remarketing process of a bond in which bondholders surrender their bonds 23 to the company and the bond issue is re-sold. This activity is not 24 anticipated in the forecast years. 25 26 Debt Issuance / New Financing Upfront Fees – A percentage of principal 27 paid to the underwriters who assume the financial risk of a new debt 28 issuance and sell the bonds to third party investors. SDG&E and 29 SoCalGas pay these fees directly, so there is no charge from the 30 Corporate Center, and no future forecast in this General Rate Case 31 request. 32 33 Amortization of Debt Issuance Fees – Upfront fees for Sempra Parent 34 debt are amortized over the life of the debt and expensed on a monthly 35 basis. This expense is retained at Corporate Center or shared with 36 Global; none of the expense is charged to SDG&E or SoCalGas. 37 38 Accounting Adjustment – In 2004, an accounting adjustment was recorded 39 and retained at Sempra Parent to true-up the unamortized portion of a 40 debt called QUIPS. The debt was determined to have a shorter life than 41 originally believed. Additional expense was recorded to catch up on 42 amortization that should have been recorded in past periods. This was a 43 one-time event that has no impact on the forecast for SDG&E or 44 SoCalGas. 45

In a follow-up data request, Corporate Center indicated that upon further review of Corporate Center's testimony and workpapers the Printing/Legal/Auditor fees were erroneously included in the Corporate Center general rate case forecast.

- These costs are already being recovered via the Cost of Capital proceedings. 53
- 5 DRA has removed \$510,000 from the Corporate Center's Treasury forecast. The
- 6 following table reflects the removal of costs recovered in Cost of Capital proceeding:

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Table 19-21
DRA's Corporate Center – Treasury
(In thousands of 2005 Dollars)

			DRA	U	tilities		ilities	Percentage Util
	Services	Es	timates	Es	timates		>DRA	Est.>DRA
	(a)		(b)	(c)		(d=c-b)		(e=d/b)
B-05.01	VP Treasurer & Staff	\$	344	\$	344	\$		0%
			_				-	
B-05.02	Cash Management	\$	389	\$	389	\$	-	0%
B-05.03	Finance Director Pension & Trust	\$	450	\$	450	\$	-	0%
B-05.04	Investments	\$	251	\$	251	\$	-	0%
B-05.05	Sempra Financial Staff	\$	-	\$	-	\$	-	0%
B-05.06	Risk Management	\$	398	\$	398	\$	-	0%
B-05.07	Cash Mgmt. Bank Fees Trust & Rating Agency	\$	4,288	\$	4,288	\$	-	0%
B-05.08	Fees	\$	1,001	\$	1,511	\$	510	51%
	Total	\$	7,121	\$	7,631	\$	510	7%

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#### 6. Energy Risk Management (B-06)

Energy Risk Management department uses financial products to protect Sempra Energy companies against risks associated with volatility in prices of natural gas, electricity, and associated commodities. Energy Risk Management monitors energy risk management and trading activities in non-regulated business units only. Since the beginning in 2005 Corporate Center no longer allocates these costs to SDG&E and SCG. 54

<sup>53</sup> See response to DRA-SDG&E-43-DFB, question 38.

<sup>&</sup>lt;u>54</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-29.

### 7. Tax Services (B-07)

Tax Services is responsible for federal, state, local, and international tax planning and compliance, regulatory tax review, financial tax accounting, and establishing tax policy for Sempra Energy and all business units.

Table 19-22
Corporate Center – Tax Services 55
(In Thousands of Dollars)

			C	orpor	ate Cen	Utility Allocations				
		Base Year 2005		2005-2008 Incr/(Decr)		Forecast 2008		Forecast 2008		Percentage Allocated
B-07.01	VP of Tax Dept.	\$	638	\$	(42)	\$	596	\$	310	52%
B-07.02	Corporate - Tax Dept	\$	1,718	\$	166	\$	1,884	\$	1,384	73%
B-07.03	Tax Dept - Utility	\$	2,375	\$	(937)	\$	1,438	\$	1,335	93%
B-07.04	Tax Dept - Global	\$	2,684	\$	293	\$	2,977	\$	245	8%
B-07.05	Tax Dept - Transact	\$	1,211	\$	(258)	\$	953	\$	427	45%
B-07.06	Property Taxes	\$	467	\$	322	\$	789	\$	584	74%
		\$	9,093	\$	(456)	\$	8,637	\$	4,285	50%

The following details the functions performed in Tax Services.

<u>B-07.01 VP of Tax Dept</u> – This group consists of the VP & Chief Tax Counsel for Sempra Energy who oversees all the groups in Tax Services (B-07).

<u>B-07.02 Corporate - Tax Dept</u> – One of the four major groups in Tax Services, this group is responsible for federal, state, and international tax accounting, managing the U.S. tax audits and select tax systems, and establishing tax policies primarily for Sempra Energy on a consolidated basis.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-30.

Response to DRA-SDGE-10-DFB, Question 16.

1 2 3 4 5	B-07.03 Tax Dept - Utility – This major group is responsible for federal and state income tax planning, compliance, regulatory tax review, and establishing tax policy primarily for SDG&E and SoCalGas.
6 7 8 9	B-07.04 Tax Dept - Global – This major group is responsible for federal, state, and international income tax planning, compliance, non-U.S. tax audits, and establishing tax policy primarily for the non-utility business units.
10 11 12 13 14 15	B-07.05 Tax Dept - Transactional — This major group ensures federal, state, and local tax compliance through research and preparation of all tax filings for property tax, utility user tax, franchise fees, use tax, sales taxes and other local taxes and fees. This group supports SDG&E,
16 17 18 19 20 21	SoCalGas, and the non-regulated businesses.  B-07.06 Property Taxes – This is non-labor expense primarily for property taxes on Corporate Center shared assets.
22	Corporate Center's Tax Services is responsible for compiling and filing
23	consolidated federal tax returns. The Utilities do not file a stand alone federal
24	income tax return; instead each utility compiles a pro forma federal income tax
25	return. Sempra Energy Company's federal income taxes are minimized by filing a
26	consolidated federal tax return which includes all SDG&E and SCG. Sempra Energy
27	shareholders receive the large benefit of this consolidation. The following table
28	shows the Utilities' federal income tax component and Sempra Energy Company's
29	actual federal income taxes paid.

# Table 19-23 Federal Income Taxes 57 (Dollars in Millions)

	SDG&E		SCG	ì	Sempra Income				
	Actual		Actua	al	Ta	axes			
Year 2000	\$	(97)	\$	159	\$	25			
Year 2001	\$	40	\$	123	\$	84			
Year 2002	\$	19	\$	151	\$	171			
Year 2003	\$	134	\$	79	\$	83			
Year 2004	\$	65	\$	101	\$	93			
Year 2005	\$	48	\$	109	\$	226			
	\$	209	\$	722	\$	682			

Given the substantial benefits that Sempra Energy and its shareholders enjoy from filing a consolidated federal income tax return, the majority of the expenses associated with Tax Services should be retained within the holding company. DRA recommends that Corporate Center should retain 100% of its costs in B07.02, Corporate – Tax Dept. DRA does accept Corporate Center's estimate of \$1.335 million for Tax Dept. – Utility.

Further, DRA believes that B-07.04, Tax Dept. Global, provides the same services to the Utilities as the Tax Dept. Utility (B-07.03) and these duplicate costs should not be allocated to the Utilities. Since the VP of Tax Dept. (B-07.01) oversees all the Tax Services, an additional 40% of the VP of Tax Dept. costs should remain with Corporate Center to reflect the impact of DRA's recommendations for B-07.02 and B-07.04.

<sup>&</sup>lt;u>57</u>

See response to DRA-SDG&E-67-DFB, confidential. DRA understands that Sempra does not object to the public release of the information provided above.

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# Table 19-24 DRA's Corporate Center – Tax Services 58 (In Thousands of 2005 Dollars)

		DRA		Į	<b>Jtilities</b>	Ut	ilities	Percentage	
	Services	Estimates		E	stimates	Es	t.>DRA	Util Est.>DRA	
	(a)	(b)			(c)	(0	l=c-b)	(e=d/b)	
B-07.01	VP of Tax Dept.	\$	186	\$	310	\$	124	67%	
B-07.02	Corporate - Tax Dept	\$	-	\$	1,384	\$	1,384	100%	
B-07.03	Tax Dept - Utility	\$	1,335	\$	1,335	\$	-	0%	
B-07.04	Tax Dept - Global	\$	-	\$	245	\$	245	100%	
B-07.05	Tax Dept - Transact	\$	427	\$	427	\$	-	0%	
B-07.06	Property Taxes	\$	\$ 584		\$ 584		-	0%	
		\$	\$ 2,532		4,285	\$ 1,753		69%	

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The following table summarizes DRA's adjustments to Corporate Center's Finance Department:

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Table 19-25
DRA's Corporate Center – Finance Summary
(In thousands of 2005 Dollars)

	Services (a)	DRA Estimates (b)		Utilities Estimates (c)		Est.	lities >DRA =c-b)	Percentage Util Est.>DRA (e=d/b)	
l B-01	Executive VP & CFO	\$	_	\$	474	\$	474	ا 100%	
B-02	Audit Services	\$	2,665	\$	2,665	\$	_	0%	
B-03	Accounting Shared Services	\$	5,967	\$	7,409	\$	1,442	24%	
B-04	Corporate Planning	\$	-	\$	717	\$	717	100%	
B-05	Treasury	\$	7,121	\$	7,631	\$	510	7%	
B-06	Energy Risk Management	\$	-	\$	-	\$	-	100%	
B-07	Tax Services	\$	2,532	\$	4,285	\$	1,753	69%	
B-08	Corporate Development	\$	-	\$	-	\$	-	0%	
	Total	\$	18,285	\$ :	23,181	\$	4,896	27%	

#### C. Human Resources

According to Corporate Center, this area of Corporate Center is responsible for specific services not found in subsidiary human resources organizations with

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Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-30.

<sup>&</sup>lt;u>58</u>

- 1 Sempra Energy. Human Resources consist of Human Resources SVP & Staff, HR
- 2 Business Partner, Corporate Diversity Affairs, Corporate Security, Compensation &
- 3 Benefits, Human Capital Services, and Payroll & HR Information System. Corporate
- 4 Center has forecasted \$16.072 million in costs for test year 2008. Corporate Center
- 5 proposes allocating \$13.123 million of these costs to the Utilities, \$5.481 million to
- 6 SDG&E and \$7.642 million to SCG, respectively. 59

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### Table 19-26 Corporate Center – Human Resources (In Thousands of 2005 Dollars)

			Corporate Center					Utilitites		Percentage
	Services Provided	Ba	Base Year		2005-2008		Forecast		recast	Allocated
			2005		Incr/(Decr)		2008		2008	
C-01	Human Resources SVP & Staff	\$	851	\$	85	\$	936	\$	772	82%
C-02	HR Business Partner	\$	372	\$	104	\$	476	\$	359	75%
C-03	Corporate Diverity Affairs	\$	688	\$	(99)	\$	589	\$	531	90%
C-04	Corporate Secretary	\$	3,664	\$	(532)	\$	3,132	\$	1,948	62%
C-05	Compensation & Benefits	\$	2,658	\$	283	\$	2,941	\$	2,455	83%
C-06	Human Capital Services	\$	924	\$	337	\$	1,261	\$	927	74%
C-07	Payroll & HR Information System	\$	4,020	\$	2,717	\$	6,737	\$	6,131	91%
		\$	13,177	\$	2,895	\$	16,072	\$ ′	13,123	82%

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<u>59</u>

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-33.

Table 19-27
Corporate Center – Human Resources Allocations to SDG&E and SCG<sup>60</sup>
(In Thousands of 2005 Dollars)

		Allocated to SDG&E		Alloca SC		Percentage To SDG&E	Percentage to SCG
C-01	Human Resources SVP & Staff	\$	320	\$	452	41%	59%
C-02	HR Business Partner	\$	168	\$	191	47%	53%
C-03	Corporate Diversity Affairs	\$	218	\$	313	41%	59%
C-04	Corporate Secretary	\$	844	\$	1,104	43%	57%
C-05	Compensation & Benefits	\$	1,044	\$	1,411	43%	57%
C-06	Human Capital Services	\$	420	\$	507	45%	55%
C-07	Payroll & HR Information System	\$	2,467	\$	3,664	40%	60%
		\$	5,481	\$	7,642	42%	58%

The Human Resources Senior Vice President provides the strategic direction and overall corporate policy guidance in the areas of compensation, benefits, HR Information systems, diversity programs, workforce planning, corporate security, leadership development and compliance training. The Utilities, through its Shared Services provides these same types of services and it is not reasonable to allocate these additional HR SVP costs from Corporate Center to SDG&E and SCG. The Utilities Vice President of Human Resources "provides leadership and strategic direction to the organization and manages, directly and indirectly, the performance and productivity of utility employees." Ratepayers should not be required to fund these types of costs from both Corporate Center and SDG&E/SCG. This is a duplication of costs that should not be borne by SDG&E and SCG ratepayers. DRA recommends that the \$772,000 in forecasted costs not be allocated to SDG&E and SCG for the 2008 test year.

<sup>60</sup> Exhibit SDGE/SCG-17 or SCG/SDGE-15 Workpapers, pages MPH-WP-187, 190, 193, 196, 204, 219, and 234.

<sup>&</sup>lt;u>61</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-34.

<sup>&</sup>lt;u>62</u> Exhibit SDGE/SCG-16 or SCG/SDGE-14, Chapter II, page SK-93.

1	Corporate Center's HR Business Partner is responsible for the day-to-day
2	employee relations, staffing, and recruiting for Corporate Center only. In addition,
3	HR Business Partner activities include HR policy interpretation, performance
4	management, employee discipline, career counseling, salary administration,
5	employee development, and processing terminating employees for the Corporate
6	Center. 63 The Utilities' Shared Services Business Partner department consists of
7	Human Resource Advisors (HRA) who work closely with all departments to support
8	success with coaching and counseling on complex human resource issues such as
9	employee motivation, hiring, appropriate disciplinary action, termination,
10	performance management, and implementation of affirmative action strategies. 64
11	Corporate Center's HR Business Partner costs should not be allocated to
12	SDG&E and SCG as the Utilities' Shared Services Business Partner provides these
13	services. Ratepayers should not be required to fund these types of costs from both
14	Corporate Center and SDG&E/SCG. This is a duplication of costs that should not be
15	borne by SDG&E and SCG ratepayers. DRA recommends that the \$359,000 in
16	forecast costs not be allocated to SDG&E and SCG for the 2008 test year.
17	Corporate Center's Diversity Affairs is responsible for developing and
18	directing the corporate-wide strategic business objective for managing workplace
19	and marketplace diversity. In addition, Diversity Affairs develops and ensures
20	compliance with federal and state laws. <sup>65</sup> The Utilities Shared Services Diverse
21	Business Enterprises has a number of programs that handle the diversity of
22	the workplace and marketplace. 66 Corporate Center's Diversity Affairs costs
23	should not be allocated to SDG&E and SCG as the Utilities' Shared Services
24	Diverse Business Enterprises provides these services. Ratepayers should not be
	ExhibitSDGE/SCG-17 or SCG/SDGE-15, page MPH-35.
	Exhibit SDGE/SCG-16 or SCG/SDGE-14, Chapter II, page SK-95.
	65
	Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-36 and MPH-37.

Exhibit SDGE/SCG-16 or SCG/SDGE-14, Chapter IV; page RAK-24 through RAK-31.

- required to fund these types of costs from both Corporate Center and SDG&E/SCG.
- 2 This is a duplication of costs that should not be borne by SDG&E and SCG
- 3 ratepayers. DRA recommends that the \$531,000 in forecast costs not be allocated
- 4 to SDG&E and SCG for the 2008 test year.

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Table 19-28
DRA's Corporate Center – Human Resources
(In Thousands of 2005 Dollars)

			DRA	U	Itilities	U	tilities	Percentage Util
	Services	Es	timates	Es	timates	Est.>DRA		Est.>DRA
	(a)		(b)		(c)	(d=c-b)		(e=d/b)
C.01	Human Resources SVP & Staff	\$	_	\$	772	\$	772	100%
C.02	HR Business Partner	\$	-	\$	359	\$	359	100%
C.03	Corporate Diversity Affairs	\$	-	\$	531	\$	531	100%
C.04	Corporate Security	\$	1,948	\$	1,948	\$	-	0%
C.05	Compensation & Benefits	\$	2,455	\$	2,455	\$	-	0%
C.06	Human Capital Services	\$	927	\$	927	\$	-	0%
C.07	Payroll & HR Information Systems	\$	6,131	\$	6,131	\$	-	0%
		\$	11,461	\$	13,123	\$	1,662	15%

#### D. Legal

This area of Corporate Center is responsible for ensuring good corporate governance, compliance and oversight through the Board of Directors and Corporate Secretary, and the Compliance department. Legal consists of Corporate Governance, Compliance, General Counsel, and Legal Services. Corporate Center has forecasted \$61.368 million in costs for test year 2008. Corporate Center proposes allocating \$30.426 million of these costs to the Utilities, \$20.136 million to SDG&E and \$10.290 million to SCG, respectively.

DRA has reviewed this area and takes no exception to the costs being allocated to the Utilities. DRA is removing \$2.6 million in Outside Legal Services costs allocated to SDG&E only, as agreed to by Sempra (Transcript Volume 10, page 1019, lines 10-17), and based on Corporate Center's confidential response to DRA-SDG&E-207-DFB. This response was

<sup>&</sup>lt;u>67</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-49.

- 1 entered into the record as Exhibit SDG&E/SCG-229-E Confidential on August 13,
- 2 2007. (See Transcript Volume 10, Pages 1011 and 1030) Corporate Center has
- agreed to remove \$2.6 million from SDG&E's forecasted 2008 Test Year Outside
- 4 Legal costs. (See Transcript Volume 10, Page 1010, lines 6 through 10)

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## Table 19-29 DRA's Corporate Center – Legal (In Thousands of Dollars 2005)

	Services	SDG&E Estimates	SCG Estimates	Total Estimates	
D-01	Corporate Governance	\$ 838	\$ 954	\$ 1,792	
D-02	Compliance General Counsel	\$ 703 \$ 326	\$ 802	\$ 1,505	
D-03			\$ 290	\$ 616	
D-04	Legal Services	\$ 18,269	\$ 8,244	\$ 26,513	
	1	\$ 20,136	\$ 10,290	\$ 30,426	
		DRA for SDG&E	SDG&E	<b>Utilities</b>	Percentage
	Services	DRA for SDG&E Estimates	SDG&E Estimates	Utilities Est.>DRA	Percentage Util Est.>DRA
	Services (a)				•
		<b>Estimates</b>	<b>Estimates</b>	Est.>DRA	Util Est.>DRA
D-01		<b>Estimates</b>	<b>Estimates</b>	Est.>DRA	Util Est.>DRA
D-01 D-02	(a)	Estimates (b)	Estimates (c)	Est.>DRA (d=c-b)	Util Est.>DRA (e=d/b)
	(a) Corporate Governance	Estimates (b) \$ 838	Estimates (c)	Est.>DRA (d=c-b)	Util Est.>DRA (e=d/b)
D-02	(a)  Corporate Governance Compliance	<b>Estimates</b> (b)  \$ 838  \$ 703	<b>Estimates</b> (c) \$ 838 \$ 703	Est.>DRA (d=c-b)	Util Est.>DRA (e=d/b) 0% 0%

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#### E. External Affairs

The mission of this area of Corporate Center is to provide overall policy

- 11 guidance for the Sempra Energy companies' interactions with external
- 12 constituents. External Affairs consists of VP Gov. Affairs, Governmental Affairs,
- 13 Legislative Analysis, Community Affairs, and Contributions & Memberships.
- 14 Corporate Center has forecasted \$11.450 million in costs for test year 2008.
- 15 Corporate Center proposes allocating \$905,000 of these costs to the Utilities,
- 16 \$423,000 to SDG&E and \$482,000 to SCG, respectively. 69

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-59.

<sup>&</sup>lt;u>69</u> ld.

Table 19-30
Corporate Center's – External Affairs
(In Thousands of Dollars 2005)

			Co	orpora	ate Cent	er			
		E	Base	2	005-				
		\	<b>Year</b>	2	2008		recast	Allo	cated
		2	2005	Incr/(Decr)		2	2008	20	800
E-01	VP Gov. Affairs	\$	544	\$	244	\$	788	\$	77
E-02	Governmental Affairs	\$	3,942	\$	195	\$	4,137	\$	-
E-03	Legislative Analysis	\$	767	\$	139	\$	906	\$	420
E-04	Community Affairs	\$	1,462	\$	57	\$	1,519	\$	408
E-05	Contrib. & Memberships	\$ 5,312		\$ (1,212)		\$	4,100	\$	-
									_
		\$	12,027	\$	(577)	\$	11,450	\$	905

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As stated above, DRA believes these costs are duplicate of costs already borne by ratepayers in Shared Services of the Utilities. DRA recommends that no costs for External Affairs be allocated to the Utilities from Corporate Center for test year 2008.

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Table 19-31
DRA's Corporate Center – External Affairs
(In Thousands of Dollars 2005)

		_	DRA		lities		lities	Percentage
	Services	Esti	mates	Esti	mates	Est	.>DRA	Util Est.>DRA
	(a)		(b)		(c)	(d	=c-b)	(e=d/b)
E-01	VP Gov. Affairs	\$	-	\$	77	\$	77	100%
E-02	Governmental Affairs	\$	-	\$	-	\$	-	100%
E-03	Legislative Analysis	\$	-	\$	420	\$	420	100%
E-04	Community Affairs	\$	-	\$	408	\$	408	100%
E-05	Contributions & Memberships	\$	-	\$	-	\$	-	0%
		\$	-	\$	905	\$	905	100%
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See response to DRA-SDGE-37 DFB, Question 1.

#### F. Executive

This area of Corporate Center provides high-level executive leadership and

- 3 governance to the operations and finances of all Sempra Energy companies. 71
- 4 Executive consists of Office of the Chairman, Chief Operating Officer (COO), Group
- 5 President-Regulated, Group President-Unregulated, Executive Projects, and Aircraft.
- 6 Corporate Center has forecasted \$5.475 million in costs for test year 2008. 72
- 7 Corporate Center proposes allocating \$799,000 of these costs to the Utilities,
- 8 \$397,000 to SDG&E and \$402,000 to SCG, respectively.

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Table 19-32
Corporate Center's Executive
(In Thousands of Dollars 2005)

			Corporate Center						
		В	ase	20	005-				
		Y	ear	2	800	For	recast	Alloc	cated
		20	2005		(Decr)	2	800	20	80
F-01	Office of the Chairman	\$ 2	2,447	\$	666	\$	3,113	\$	-
F-02	Chief Operating Officer	\$ ^	1,606	\$	(526)	\$	1,080	\$	-
F-03	Group Pres Regulated	\$	833	\$	(111)	\$	722	\$	722
F-04	Group Pres Unregulated	\$	217	\$	(217)	\$	; -	\$	-
F-05	Executive Projects	\$	136	\$	20	\$	156	\$	77
F-06	Aircraft	\$	362	\$	42	\$	404	\$	
		\$ 5	5,601	\$	(126)	\$	5,475	\$	799

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Corporate Center states that "These executives provide high-level leadership and governance to the operations and finances of <u>all</u> Sempra Energy companies."

<u>73</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15; page MPH-66, lines 5 through 6.

**<sup>71</sup>** Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-66.

<sup>&</sup>lt;u>72</u> ld.

1	(Emphasis added) The Utilities Shared Services A&G includes costs for Offices of
2	President and CFO. 74 SDG&E/SCG's Shared Services testimony states:
3	"Together they provide the highest executive level of
4	oversight and governance at the utility level to the operations
5	of SoCalGas and SDG&E. The President and COO gives
6	strategic direction, sets the business vision, and provides
7	oversight to the utilities' operations functions and
8	management for those departments The position is
9	ultimately responsible for utility customers receiving safe and
0	reliable energy throughout a large and complex service
1	territory through the efforts of nearly 12,000 employees. The
11 12 13 14	President provides leadership and management to gas and
13	electric operations; electric and gas customer service and
14	facilities and supply management. This office also ensures
	compliance with all applicable environmental laws and
16	regulations and champions employee and transportation
17	safety. The President's responsibilities also include the
18	response and continuation of operations and the utilities'
9	sustainability during natural and/or other emergencies."
20	
21	DRA believes that this is another example of duplication of functions and
22	asking utility ratepayers to pay twice for the same services. DRA recommends that
23	the forecast \$799,000 of Corporate Center's Executive costs not be allocated to
24	SDG&E and SCG for the test year 2008.

<sup>74</sup> Exhibit SDGE/SCG-16 or SCG/SDGE-14, page SK-159.

<sup>&</sup>lt;u>75</u> Exhibit SDGE/SCG-16 or SCG/SDGE-14; page SK-159, Lines 8 through 20.

## Table 19-33 DRA's Corporate Center – Executive (In Thousand of Dollars 2005)

	Services (a)	Esti	RA mates (b)		ilities imates (c)	Est.	lities .>DRA =c-b)	Percentage Util Est.>DRA (e=d/b)
F-01 F-02 F-03 F-04 F-05 F-06	Office of the Chairman Chief Operating Officer Group Pres Regulated Group Pres Unregulated Executive Projects Aircraft	\$ \$ \$ \$ \$	- - - -	\$ \$ \$ \$ \$ \$ \$	- - 722 - 77 -	\$ \$ \$ \$	- 722 - 77	0% 0% 100% 0% 100% 0%
				\$	799	\$	799	100%

#### G. Depreciation & Rate of Return (ROR)

This area of Corporate Center is composed primarily of office leasehold improvements, furniture, desktop equipment, application software and enterprisewide information systems and hardware managed by Corporate Center. Corporate Center has forecasted \$12.771 million in costs for test year 2008. Corporate Center proposes allocating \$6.966 million of these costs to the Utilities, \$3.118 million to SDG&E and \$3.848 million to SCG, respectively.

# Table 19-34 Corporate Center's – Depreciation & Rate of Return (ROR) (In Thousand of 2005 Dollars)

		С	orporate Cent			
			2005-			
		Base Year	2008	Forecast	Allocated	Percentage
		2005	Incr/(Decr)	2008	2008	Allocated
G-01	Headquarters (HQ)	\$ 7,047	\$ 365	\$ 7,412	\$ 2,743	37%
G-02	Hardware & Software	\$ 2,646	\$ 1,499	\$ 4,145	\$ 3,473	84%
G-03	Other Equipment	\$ 293	\$ 841	\$ 1,134	\$ 750	66%
G-04	Aircraft/Retained	\$ 874	\$ (794)	\$ 80	\$ -	0%
		\$ 10,860	\$ 1,911	\$ 12,771	\$ 6,966	55%

<sup>&</sup>lt;u>76</u>

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-70, MPH-73, MPH-75, and MPH-76.

DRA has made several recommendations on Corporate Center operational costs in Sections A through F, as well as Sections H and I. The recommended operational costs have been removed before allocating to the Utilities and the impact should also be reflected in this section. DRA recommends that \$1.533 million should not be allocated to the Utilities for the test year 2008 forecast for Depreciation and Rate of Return.

Table 19-35
DRA's Corporate Center – Depreciation & Rate of Return
(In Thousand of 2005 Dollars)

	Services (a)	E	DRA stimates (b)		Utilities timates (c)	Es	tilities t.>DRA d=c-b)	Percentage Util Est.>DRA (e=d/b)
G-01 G-02 G-03 G-04	Headquarters (HQ) Hardware & Software Other Equipment Aircraft/Retained	\$ \$ \$	2,140 2,709 585 -	\$ \$ \$ \$	2,743 3,473 750	\$ \$ \$ \$	603 764 165 -	28% 28% 28% 0%
		\$	5,433	\$	6,966	\$	1,533	28%_

#### H. Benefits

In order to allocate benefits, incentive plan accruals, and payroll taxes, Sempra Energy uses loading rates on top of direct labor dollars. The overhead loaders have been removed from the operational costs in sections A through E and are consolidated in this area. Benefits consist of Benefits Expense, Incentive Plans, Payroll Tax, Retirement Plans, Long Term Incentive Plans, and Pension Expense. Corporate Center has forecasted \$78.917 million in costs for test year 2008. Corporate Center proposes allocating \$28.966 million of these costs to the Utilities, \$14.534 million to SDG&E and \$14.432 million to SCG, respectively. 78

Exhibit SDGE/SCG-17 or SCG/SDGE-15, pages MPH-70, MPH-73, MPH-75, and MPH-76.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-77.

1	Table 19-36
2	Corporate Center's – Benefits
3	(In Thousands of Dollars 2005)

		Co			
			2005-		
		Base Year	2008	Forecast	Allocated
		2005	Incr/(Decr) 2008		2008
H-01	Benefits Expense	\$ 9,296	\$ 2,668	\$11,964	\$ 6,857
H-02	Incentive Plans	\$ 20,288	\$ (8,270)	\$12,018	\$ 6,639
H-03	Payroll Tax	\$ 4,332	\$ 347	\$ 4,679	\$ 2,725
H-04	Retirement Plans	\$ 2,845	\$ 5,864	\$ 8,709	\$ 2,680
H-05	Long Term Incentive Plans	\$ 50,326	\$(17,044)	\$33,282	\$ 9,549
H-06	Pension Expense	\$ 5,155	\$ 3,110	\$ 8,265	\$11,375
		\$ 92,242	\$(13,325)	\$78,917	\$39,825

#### 1. Benefits Expense

This area of Corporate Center contains all the health and welfare plans. The major benefits included are pension, medical, dental, disability, life insurance, and retirement savings plans, as well as other post-retirement benefit costs. Corporate Center has forecasted \$11.964 million  $\frac{79}{}$  in costs for test year 2008 and proposes allocating \$6.857 million of these costs to the Utilities, \$3.516 million to SDG&E and \$3.341 million to SCG.

Benefits Expense is part of the overhead loaders that have been removed from the operational costs in sections A through E and are consolidated in this area. DRA has made several recommendations on Corporate Center operational costs in Section A through E. The recommended operational costs that have been removed before allocating to the Utilities should also have the overhead loaders removed. DRA recommends that \$1.542 million should not be allocated to the Utilities for test year 2008 forecast of Benefits Expenses.

<sup>&</sup>lt;u>79</u> ld.

<sup>80</sup> Exhibit SDGE/SCG-17 of SCG/SDGE-15, Workpapers, page MPH-WP-431.

1	Included in this area is the IRC Section 415 Savings Plan, which DRA is
2	contesting. 81 DRA's recommendation has an impact on the costs from this area of
3	Corporate Center. Consistent with its recommendations relating to the Utilities IRC
4	415 Savings Plan, DRA has removed Corporate Center's forecast costs of \$272,000
5	from the allocations to SDG&E and SCG.
6	2. Incentive Plans
7	This area of Corporate Center's Incentive Compensation Plan (ICP) costs are
8	included for all eligible employees based on overall performance results. Corporate
9	Center forecast \$12.018 million in costs for test year 2008 and proposes allocating
10	\$6.639 million of these costs to the Utilities, \$3.415 million to SDG&E and \$3.224
11	million to SCG. 83 ICP is another overhead loader to the operational costs in
12	Sections A through E. As stated above, Section H.1. Benefits Expense, DRA's
13	recommendations also impact this area. DRA has calculated the ICP overhead
14	loaders to be \$2.095 million. DRA recommends \$723,000 should not be allocated to
15	the Utilities test year 2008 forecast of ICP costs.
16	DRA's position on ICP costs is addressed in Exhibit DRA-14 and DRA-27. In
17	those exhibits, DRA recommends that ratepayers fund 50% of the ICP. This
18	recommendation impacts Corporate Center's forecast of ICP allocated to SDG&E
19	and SCG. Consistent with its recommendations relating to the Utilities' ICP, DRA
20	has made an adjustment to Corporate Center's forecasted ICP costs of \$2,958,000
21	from the allocations to SDG&E and SCG.
22	3. Payroll Taxes
23	This area of Corporate Center includes the payroll tax expense. Corporate
24	Center is forecasting \$4.679 million in payroll taxes for the test year 2008 and
24	
	See Exhibit DRA-15 and DRA-27 for complete recommendations.
	Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-77.
	Exhibit SDGE/SCG-17 or SCG/SDGE-15 Workpapers; page MPH-WP-442.

- 1 proposes allocating \$2.725 million of these costs to the Utilities, \$1.408 million to
- 2 SDG&E and \$1.317 million to SCG. Since this is another overhead loader, DRA's
- 3 recommendations also impact this area. DRA has calculated the impact of its
- 4 adjustment on Payroll Tax overhead loaders to be \$616,000. DRA recommends
- 5 \$616,000 should not be allocated to the Utilities for the test year 2008 forecast of
- 6 Payroll Tax costs.

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#### 7 4. Retirement Plans

This area of Corporate Center includes payment amounts to executives eligible for SERP by 2008. DRA's recommendations relating to SERP have an impact on the costs from this area of Corporate Center. Consistent with its recommendations relating to the Utilities SERP, DRA has also removed Corporate Center's SERP costs of \$2,680,000 from allocations to SDG&E and SCG.

#### 5. Long Term Incentive Plans

This area of Corporate Center contains Long Term Incentive Plans for senior employees and executives that are eligible for LTIP. DRA's recommendations relating to LTIP have an impact on the costs from this area of Corporate Center. Consistent with its recommendations relating to LTIP, DRA recommends removing Corporate Center's forecasted LTIP costs of \$9,549,000 from allocations to SDG&E and SCG. 88

<sup>&</sup>lt;u>84</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, Workpapers; page MPH-WP-451.

<sup>85</sup> See DRA-15 and DRA-27 for complete recommendations.

<sup>86</sup> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-77.

See Exhibit DRA-15 and DRA-27 for complete recommendations.

Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-77.

#### 6. Pension Expense

This area of Corporate Center includes the pension expense. Corporate Center is forecasting \$8.265 million in pension expense for the test year 2008 and proposes allocating \$516,000 on of these costs to the Utilities, \$241,000 to SDG&E and \$275,000 to SCG. Since this is another overhead loader, DRA's recommendations also impact this area. DRA has calculated the pension expense overhead loaders to be \$113,000. DRA recommends \$113,000 be removed from the test year 2008 forecast of pension expense costs before allocating these costs to the Utilities.

Table 19-37
DRA's Corporate Center - Benefits
(In Thousands of 2005 Dollars)

	Service		DRA		Utilities		Utilities	Percentage		
	Provided	E	Estimates		Estimates		imates>DRA	Utl. Est.>DRA		
	(a)	(b)		(c)		(d=c-b)		(e=d/b)		
H-01	Benefits Expense	\$	5,043	\$	6,857	\$	1,814	36%		
H-02	Incentive Plans	\$	2,958	\$	6,639	\$	3,681	124%		
H-03	Payroll Tax	\$	2,109	\$	2,725	\$	616	29%		
H-04	Retirement Plans	\$	-	\$	2,680	\$	2,680	100%		
H-05	Long Term Incentive Plans	\$	-	\$	9,549	\$	9,549	100%		
H-06	Pension Expense	\$	403	\$	516	\$	113	28%		
		\$	10,512	\$	28,966	\$	18,454	176%		

#### I. Insurance

This area of Corporate Center is responsible for designing and implementing Sempra Energy's insurance program. Insurance consists of Property Insurance, Liability Insurance, and Surety Bonds. Corporate Center has forecasted \$42.696 million in costs for test year 2008. Corporate Center proposes allocating \$28.793

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Exhibit SDGE/SCG-17 or SCG/SDGE-15, Workpapers; page MPH-WP-467.

million of these costs to the Utilities, \$13.614 million to SDG&E and \$15.179 million to SCG, respectively. 90

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#### **Table 19-38 Corporate Center's – Insurance** (In Thousand of Dollars 2005)

		Co	Util. Allocated			
		Base Year	Forecast			
		2005	2005 Incr/(Decr) 2008		2008	
I-01	Property Insurance	\$ 10,630	\$	2,682	\$13,312	\$ 7,319
I-02	Liability Insurance	\$20,930	\$	8,291	\$29,221	\$ 21,474
I-03	Surety Bonds	\$ 594	\$	(431)	\$ 163	\$ -
		\$32,154	\$	10,542	\$42,696	\$ 28,793

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#### 1. Officer and Director Insurance Costs

The Commission, in D. 00-02-046, allowed Pacific Gas and Electric Company to recover half of its Officer and Director Insurance costs from ratepayers, while the other half was to be recovered from shareholders. 91 The Commission's reasoning was that the officers and directors' insurance benefited both the utility's shareholders and ratepayers. Further, in D. 96-01-011 $\frac{92}{}$  the Commission found it appropriate to allocate 50% of the officers and directors' insurance costs to shareholders to reflect the benefits they received from this insurance. The Commission, in D.04-03-034, states:

"However, D&O insurance protects directors and officers from activities that benefit both shareholders and customers. Therefore. we will adopt an amount for D&O insurance that allocates the costs of D&O insurance equally between shareholders and customers."93

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<sup>90</sup> Exhibit SDGE/SCG-17 or SCG/SDGE-15, page MPH-80.

<sup>&</sup>lt;u>91</u> D.00-02-046, mimeo page 305.

<sup>&</sup>lt;u>92</u> 64 CPUC2d 241,319 for Southern California Edison Company.

<sup>&</sup>lt;u>93</u> D.04-03-034, mimeo page 32 and 33.

Corporate Center projects an increase of 7% each of the years 2006, 2007, and 2008 over the actual premium expense for 2005. Corporate Center has forecasted \$6.607 million in costs for the test year 2008. Corporate Center proposes allocating \$4.983 million to the Utilities, \$2.329 million to SDG&E and \$2.654 million to SCG. DRA recommends a 50% adjustment to the requested Officers and Directors insurance because it also benefits the shareholders and directors and officers. This 50% adjustment is consistent with a number of past Commission decisions concerning these costs. DRA recommends that \$2.491 million in Officers and Directors' Insurance not be allocated to SDG&E and SCG for test year 2008.

I-01 I-02 I-03

Table 19-39
DRA's Corporate Center – Insurance
(In Thousand of Dollars 2005)

Service Provided (a)	DRA Estimates (b)	Utilities Estimates (c)	Utilit Estimate (d=c	es>DRA	Percentage Util. Est.>DRA (e=d/b)		
Property Insurance	\$ 7,319	\$ 7,319	\$	_	0%		
Liability Insurance	\$ 18,983	\$ 21,474	\$	2,491	13%		
Surety Bonds	\$ -	\$ -	\$	-	0%		
	\$ 26,302	\$ 28,793	\$	2,491	9%		

#### V. SUMMARY OF UTILITY ALLOCATIONS

#### A. Allocations

Following is a summary of DRA's forecast allocations of Corporate Center expenses to SDG&E and SCG, on an escalated basis.

<sup>&</sup>lt;u>94</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15; page MPH-91, Lines 8 through 10.

<sup>&</sup>lt;u>95</u> Exhibit SDGE/SCG-17 or SCG/SDGE-15, Workpapers; page MPH-WP-518.

Table 19-40
DRA's Corporate Center Allocations to the Utilities
(In Thousands of 2008 Dollars)

		2008						
		SDG&E	SCG	Total				
A B C D E F G H L	Communications & IR Finance Human Resources Legal External Affairs Executive Depreciation & ROR Benefits Insurance	\$ - \$ 9,487 \$ 5,357 \$ 19,653 \$ - \$ - \$ 2,432 \$ 5,955 \$ 12,450	\$ - \$ 10,289 \$ 7,498 \$ 11,528 \$ - \$ 3,001 \$ 5,665 \$ 13,852	\$ - \$ 19,776 \$ 12,855 \$ 31,181 \$ - \$ 5,433 \$ 11,621 \$ 26,302				
•	modiano	Ψ 12,400	Ψ 10,002	Ψ 20,002				
		\$ 55,334	\$ 51,834	\$107,168				

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The costs from Corporate Center are reflected in the following FERC accounts for SDG&E and SCG:

Table 19-41
DRA's Corporate Center Costs by FERC Account
(In Thousands of 2008 Dollars)

		2008					
		3	SDG&E SCG		Total		
					•	•	
923.1	Outside Services	\$	40,452	\$	34,981	\$	75,433
923.4	Depreciation & ROR	\$	2,432	\$	3,001	\$	5,433
924.0	Property Insurance (non-nuclear)	\$	4,058	\$	4,183	\$	8,241
924.1	Property Insurance (nuclear)	\$	(922)	\$	-	\$	(922)
925.0	Excess Liability Insurance (PLPD)	\$	4,951	\$	5,642	\$	10,593
925.1	Excess Workers Compensation Insurance	\$	828	\$	1,013	\$	1,841
925.3	Other Liability Insurance (non-nuclear)	\$	3,085	\$	3,014	\$	6,099
925.4	Other Liability Insurance (nuclear)	\$	450	\$	-	\$	450
	Total	\$	55,334	\$	51,834	\$	<mark>107,168</mark>

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