Company: Southern California Gas Company (U 904 G) and

San Diego Gas & Electric Company (U 902 M)

Proceeding: 2024 General Rate Case Application: A.22-05-015 016

Exhibit No: (SCG-30-WP/SDG&E-34-WP-R)

REVISED

WORKPAPERS TO

PREPARED DIRECT TESTIMONY

OF ANGEL N. LE AND PAUL D. MALIN

ON BEHALF OF SOUTHERN CALIFORNIA GAS COMPANY AND SAN DIEGO GAS & ELECTRIC COMPANY

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

AUGUST 2022





SOUTHERN CALIFORNIA GAS COMPANY & SAN DIEGO GAS & ELECTRIC COMPANY

Shared Services Billing, Shared Assets Billing, Segmentation, & Capital Reassignments Table of Contents

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		1

2021 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

		Adjusted Recorded Pool Funding					
		2021 Actual Labor (2021\$)	2021 Actual Non-Labor (2021\$)	Gross Up for Loadings (2021\$)	Total Pool Funding After Gross up (2021\$)	Total Loading Base (2021\$)	Year 2021 GRC OH Rates
		[Note (b)]	[Note (b)]	[Note (c)]		[Note (d) (e)]	
Line #	Description	(A)	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
1	STANDARD LABOR OVERHEADS	S:					
2	Payroll Taxes [Note (a)]						6.46%
3							
4	Pension & Benefits	325,226	127,414,771	21,010	127,761,007	611,227,494	20.90%
5							
6	Workers' Comp	287,389	7,012,114	18,565	7,318,069	611,227,494	1.20%
7							
8	PLPD	377,671	41,077,933	24,398	41,480,002	611,227,494	6.79%
9							
10	ICP	79,429,347	-	5,131,136	84,560,483	389,624,171	21.70%
11							
12	Total Labor Overheads:						57.05%
13							
14	SUPPLEMENTAL LABOR LOADE	R (to be applied to d	irect labor):				7.85%
15							
16	STANDARD NON-LABOR OVERH	EADS:					
17	Purchasing	5,274,631	2,969,170	3,009,128	11,252,929	2,452,898,039	0.46%
18							
19	INDIRECT SUPPORT OVERHEAD):					
20	Affiliate Billing A&G	3,213,874	9,789,014	1,833,485	14,836,374	67,326,804	22.04%
21							

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

2022 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

	Adjusted Recorded Pool Funding						
		2021 Actual Labor (2021\$)	2021 Actual Non-Labor (2021\$)	Gross Up for Loadings (2021\$)	Total Pool Funding After Gross up (2021\$)	Total Loading Base (2021\$)	Year 2022 GRC OH Rates
		[Note (b)]	[Note (b)]	[Note (c)]		[Note (d) (e)]	
Line #	Description	(A)	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
1	STANDARD LABOR OVERHEADS	:					
2	Payroll Taxes [Note (a)]						6.42%
3							
4	Pension & Benefits	325,226	127,414,771	20,879	127,760,877	611,227,494	20.90%
5							
6	Workers' Comp	287,389	7,012,114	18,450	7,317,954	611,227,494	1.20%
7							
8	PLPD	377,671	41,077,933	24,247	41,479,851	611,227,494	6.79%
9							
10	ICP	79,429,347	-	5,099,364	84,528,712	389,624,171	21.69%
11							
12	Total Labor Overheads:						57.00%
13							
14	SUPPLEMENTAL LABOR LOADE	R (to be applied to d	irect labor):				7.85%
15							
16	STANDARD NON-LABOR OVERH	EADS:					
17	Purchasing	5,274,631	2,969,170	3,006,585	11,250,385	2,452,898,039	0.46%
18							
19	INDIRECT SUPPORT OVERHEAD) :					
20	Affiliate Billing A&G	3,213,874	9,789,014	1,831,936	14,834,824	67,326,804	22.03%
21							_

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

2023 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

		Adjusted Recorded Pool Funding					
		2021 Actual Labor (2021\$) [Note (b)]	2021 Actual Non-Labor (2021\$) [Note (b)]	Gross Up for Loadings (2021\$) [Note (c)]	Total Pool Funding After Gross up (2021\$)	Total Loading Base (2021\$) [Note (d) (e)]	Year 2023 GRC OH Rates
Line #	Description	(A)	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
1	STANDARD LABOR OVERHEADS	()	()		() ()		
2	Payroll Taxes [Note (a)]						6.45%
3							
4	Pension & Benefits	325,226	127,414,771	20,977	127,760,974	611,227,494	20.90%
5							
6	Workers' Comp	287,389	7,012,114	18,537	7,318,041	611,227,494	1.20%
7							
8	PLPD	377,671	41,077,933	24,360	41,479,964	611,227,494	6.79%
9							
10	ICP	79,429,347	-	5,123,193	84,552,540	389,624,171	21.70%
11							77 0 40 (
12	Total Labor Overheads:						57.04%
13	CUDDI EMENTAL LABOR LOADE	D (4- be southed to d	to a A laboration				7.050/
14	SUPPLEMENTAL LABOR LOADE	K (to be applied to d	irect labor):				7.85%
16	STANDARD NON-LABOR OVERH	FADS.					
17	Purchasing	5,274,631	2,969,170	3,008,492	11,252,293	2,452,898,039	0.46%
18	i ui chasing	3,274,031	2,909,170	3,000,492	11,232,293	2,432,030,033	0.40 /0
19	INDIRECT SUPPORT OVERHEAD	:					
20	Affiliate Billing A&G	3,213,874	9,789,014	1,833,098	14,835,986	67,326,804	22.04%
21		2,=22,071	-,,011	-,,000	- 1,022,000	· , , = - · , o · ·	22.3170

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

2024 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

Co21\$)			Adjusted Recorded Pool Funding					
Line # Description (A) (B) (C) = (A) x Rate (D) = (A+B+C) (E) (F) = (D)			Labor (2021\$)	Non-Labor (2021\$)	for Loadings (2021\$)	Funding After Gross up	Loading Base (2021\$)	Year 2024 GRC OH Rates
STANDARD LABOR OVERHEADS: 2	Line #	Description		- ,,-	. ,,	(D) = (A+B+C)		(F) = (D)/(E)
3	1	_	S:			,		
4 Pension & Benefits 325,226 127,414,771 21,042 127,761,039 611,227,494 2 5 Benefits 325,226 127,414,771 21,042 127,761,039 611,227,494 2 6 Workers' Comp 287,389 7,012,114 18,594 7,318,098 611,227,494 7 377,671 41,077,933 24,435 41,480,040 611,227,494 9 10 ICP 79,429,347 - 5,139,079 84,568,426 389,624,171 2 11 12 Total Labor Overheads: 13 14 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 15 15 16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 5,274,631 2,969,170 3,009,764 11,253,565 2,452,898,039 18 18 18 18 11,253,565 2,452,898,039	2	Payroll Taxes [Note (a)]						6.47%
5 Workers' Comp 287,389 7,012,114 18,594 7,318,098 611,227,494 7 8 PLPD 377,671 41,077,933 24,435 41,480,040 611,227,494 9 10 ICP 79,429,347 - 5,139,079 84,568,426 389,624,171 2 11 12 Total Labor Overheads: 13 14 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 15 15 16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 5,274,631 2,969,170 3,009,764 11,253,565 2,452,898,039 18 18 11,253,565 2,452,898,039 11 11 11 11 11 11 11 12 13 14 14 15 15 15 15 16 16 17 17 17 17 17 18 11 11 11 11 12 13 14 14 14 14 14 14 14	3							
6 Workers' Comp 287,389 7,012,114 18,594 7,318,098 611,227,494 7 8 PLPD 377,671 41,077,933 24,435 41,480,040 611,227,494 9 10 ICP 79,429,347 - 5,139,079 84,568,426 389,624,171 2 11 Total Labor Overheads: 13 14 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 15 15 16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 5,274,631 2,969,170 3,009,764 11,253,565 2,452,898,039 18 18 18 11,253,565 2,452,898,039 11	4	Pension & Benefits	325,226	127,414,771	21,042	127,761,039	611,227,494	20.90%
7 8 PLPD 377,671 41,077,933 24,435 41,480,040 611,227,494 9 10 ICP 79,429,347 - 5,139,079 84,568,426 389,624,171 2 11 12 Total Labor Overheads:	5							
Name	6	Workers' Comp	287,389	7,012,114	18,594	7,318,098	611,227,494	1.20%
9	7							
10 ICP		PLPD	377,671	41,077,933	24,435	41,480,040	611,227,494	6.79%
11								
12 Total Labor Overheads:		ICP	79,429,347	-	5,139,079	84,568,426	389,624,171	21.71%
13								
14 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 15 16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 5,274,631 2,969,170 3,009,764 11,253,565 2,452,898,039 18 18		Total Labor Overheads:						57.07%
15		CURRI EMENTAL LABOR LOADE	D (1 1 1 1 1	• (11)				7.050/
16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 5,274,631 2,969,170 3,009,764 11,253,565 2,452,898,039 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 19		SUPPLEMENTAL LABOR LOADE	R (to be applied to d	irect labor):				7.85%
17 Purchasing 5,274,631 2,969,170 3,009,764 11,253,565 2,452,898,039 18		STANDADD NON LABOD OVEDL	EADC.					
18				2.060.170	2 000 764	11 252 565	2.452.909.020	0.469/
		r urchasing	3,2/4,031	2,909,1/0	3,009,764	11,233,303	2,432,898,039	0.46%
1) INDINECT SULLONG OVERHEAD.		INDIRECT SUPPORT OVERHEAD	•					
20 Affiliate Billing A&G 3,213,874 9,789,014 1,833,873 14,836,761 67,326,804 2				9 789 014	1 833 873	14 836 761	67 326 804	22.04%
20 Attitude Billing A&G 3,213,874 9,762,014 1,633,673 14,636,761 07,320,804 2		Anniac Dinnig A&G	3,213,074	7,707,014	1,033,073	17,030,701	07,320,804	22.04 /0

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

SAN DIEGO GAS & ELECTRIC Derivation of 2021 Adjusted Recorded Pool Funding for Labor Test Year 2024 General Rate Case

Line #	Category	2021 Adjusted Actual Labor (2021\$)	2021 Adjusted Actual Non-Labor (2021\$)	Worksheet Tab Reference
1	Pension & Benefits	325,226	127,414,771	WP-8
2 3 4	Workers' Comp	287,389	7,012,114	WP-9
5	PLPD	377,671	41,077,933	WP-10
6				
7	Variable Pay	79,429,347		WP-11
8				
9	Purchasing	5,274,631	2,969,170	WP-12
10				
11	Affiliate Billing A&G	3,213,874	9,789,014	WP-13

SAN DIEGO GAS & ELECTRIC Loading Base Derivation for Shared Services Overheads Test Year 2024 General Rate Case

Line		Amount
#	Description	(2021\$)
1	TOTAL COMPANY LABOR:	
2	Account (Cost Element) Range 6110000 to 6119999	704,624,593
3	Exclude ICP payout:	(93,397,099)
4	Total GRC Labor Overhead Loading Base:	611,227,494
5		
6	TOTAL COMPANY NON-UNION LABOR:	
7	Account (Cost Element) Range 6110000 to 6119999	704,624,593
8	Exclude ICP payout:	(93,397,099)
9	Exclude Union labor:	(221,603,324)
10	Total GRC ICP Overhead Loading Base:	389,624,171
11		
12	TOTAL COMPANY PURCHASING NON-LABOR:	
13	Account (Cost Element) Range 6210000 to 6232999	2,452,898,039
14	Total GRC Non-Labor Overhead Loading Base:	2,452,898,039
15		
16		
17		
18	TOTAL AFFILIATE BILLING LABOR & NON-LABOR:	
19	Account (Cost Element) Group 'AG_BASE' 6110010 to 6119999	23,624,584
20	Gross up with V&S factor (14.61%)	3,451,609
21	Account (Cost Element) Group 'AG_BASE' 6130000 TO 6400410, exc. Fleet	40,250,611
22	Total Grossed up Loading Base for Affiliate Billing A&G:	67,326,804

Notes:

Line 20 - Vacation and Sick (V&S) Factors for 2021 - 2024 applicable to forecast O&M and capital labor costs and hours are based on year 2021 recorded V&S data.

SAN DIEGO GAS & ELECTRIC Payroll Tax Rates Test Year 2024 General Rate Case

Line		
#	Year	Rate
1	2021	6.46%
2	2022	6.42%
3	2023	6.45%
4	2024	6.47%

Notes:

The Payroll Tax rates were provided by the Tax Department.

SAN DIEGO GAS & ELECTRIC 2021 Pension and Benefits (P&B) Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(202	1\$)
Line #	A	Internal Orders 200314770, 200321921 - Pool Pension & Benefits:		225.226	
1		Labor Costs		325,226	
2		Non-Labor Costs:	EE 104 910		
3		Emp Ben-Health Insurance	55,104,810		
4		Emp Ben-Dental Insurance	3,399,883		
5		Emp Ben-Vision Insurance	284,271		
6		Emp Ben-Life Insurance	457,134		
7		Emp Ben-Fees & Srv \$	893,071		
8		Emp Ben-Emp Asst Pgr	165,919		
9		Emp Ben-Emp Well Pgr	558,643		
10		Emp Ben-Long Term Disability	(107,587)		
11		Emp Ben-Educ Assist	594,844		
12		Emp Ben-Transp Allow	12,664		
13		Emp Ben-Relocgrossup	307,895		
14		Emp Ben-Ad&D Insuran	111,658		
15		Emp Ben-Misc	(433,034)		
16		Emp Ben-Util Srv Dis	2,405		
17		Emp Ben-Serp Exp Actives	447,843		
18		Emp Ben-Rsp Company Match	15,927,513		
19		Emp Benefits-Incentive Match	2,569,602		
20		Emp Ben-Retireact	41,488		
21		Emp Ben-Mental Health	1,297,920		
22		Exe Ben - Stock Option'	(3,601,198)		
23		P&B Group Non Labor Expenses	3,036,013		
24		Intercompany Charges	47,133,471	120 205 225	
25		m . 1		128,205,227	
26		Total:			128,530,453
27	n	C/I A (1224042 0 1224042 CH A/C/R0R			
28	В	G/L Acct 1334042 & 1334043 - Clear A/C-P&B:			
29		Labor Costs		-	
30		Non-Labor Costs			
31		Total:			-
32	G	ACCUPATION OF THE PROPERTY OF			
33 34	C=A+B	2021 P&B Overhead Pool Funding Before Adjustment: Labor Costs		225 226	
35		Non-Labor Costs		325,226	
36		Total:		128,205,227	120 520 452
		rotar.			128,530,453
37	D	Address of the D.C. Download Book Fronting			
38 39	D	Adjustment to P&B Overhead Pool Funding: Labor Costs			
39 40		Non-Labor Costs, Accruals		(700.456)	
40		*		(790,456)	(790,456)
		Total:			(/90,456)
42	E-C+P	Adjusted Decorded D&D Overhead Deal Fundings			
43	E=C+D	Adjusted Recorded P&B Overhead Pool Funding:		225 226	
44		Labor Costs		325,226	
45		Non-Labor Costs		127,414,771	127 720 007
46		Total:			127,739,997

SAN DIEGO GAS & ELECTRIC 2021 Worker's Compensation Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

Internal Orders 200314769 - Pool Worker's Compensation: 1					(202	21\$)
Non-Labor Costs:	Line #	A	Internal Orders 200314769 - Pool Worker's Compensation:			
Emp Ben-Wkrcompord 1,205,497 3 4 Emp Ben-Wkrcompord 361,923 5 Emp Ben-Wkrcompord 361,923 5 Emp Ben-Wkrcompord 2,098,744 7 Emp Ben-Wcompidem 1,624,328 Emp Ben-Wcompidem 1,624,328 Emp Ben-Wcompadmin 91,990 Emp Ben-Workers Comp-Refunds 1002,821 Emp Ben-Wisc 1,063 9 A&G-Injuries & Damages 2,573,267 Claims Group non labor expenses 207,776 Intercompany Charges 378,544 8,446,767	1		Labor Costs		287,389	
Emp Ben-Wkrcompoth	2		Non-Labor Costs:			
Emp Ben-Ret Towrkexm	3		Emp Ben-Wkrcompmed	1,205,497		
6 Emp Ben-Workers' Com 2,098,744 7 Emp Ben-Wcompidem 1,624,328 8 Emp Ben-Wcompadmin 91,990 Emp Ben-Workers Comp-Refunds (102,821) Emp Ben - Misc 1,063 9 A&G-Injuries & Damages 25,733,267 10 Claims Group non labor expenses 207,776 11 Intercompany Charges 378,544 12 8,446,767 13 Total: 8,734,157 14 Son-Labor Costs - 15 B G/L Acct 1334001 - Clear A/C-WC: - 16 Labor Costs - 17 Non-Labor Costs - 18 Total: - 20 C=A+B 2016 WC Overhead Pool Funding Before Adjustment: 287,389 21 Labor Costs 8,446,767 23 Total: 8,734,157 24 Solid WC Overhead Pool Funding: - 25 D Adjustment to WC Overhead Pool Funding: - 26 La	4		Emp Ben-Wkrcompoth	361,923		
Figure 2015 Figure 30 Fi	5		Emp Ben-Ret Towrkexm	6,459		
8 Emp Ben-Wocmpadmin 91,990 Emp Ben - Workers Comp-Refunds (102,821) 9 A&G-Injuries & Damages 2,573,267 10 Claims Group non labor expenses 207,776 11 Intercompany Charges 378,544 12 8,446,767 13 Total: 8,734,157 14 15 B G/L Acct 1334001 - Clear A/C-WC: - 16 Labor Costs - 17 Non-Labor Costs - 18 Total: - 19 C=A+B 2016 WC Overhead Pool Funding Before Adjustment: - 21 Labor Costs 287,389 22 Non-Labor Costs 8,446,767 23 Total: 8,734,157 24 - - 25 D Adjustment to WC Overhead Pool Funding: 26 Labor Costs, Accruals - 27 Non-Labor Costs, Accruals (1,434,653) 28 Total: (1,434,653) 29 Adjusted Recorded WC Ove	6		Emp Ben-Workers' Com	2,098,744		
Emp Ben-Workers Comp-Refunds 1,063	7		Emp Ben-Wcompidem	1,624,328		
Emp Ben - Misc	8		Emp Ben-Wcompadmin	91,990		
Part			Emp Ben-Workers Comp-Refunds	(102,821)		
Claims Group non labor expenses 207,776 378,544 12			Emp Ben - Misc	1,063		
Intercompany Charges 378,544 12 13	9		A&G-Injuries & Damages	2,573,267		
12	10		Claims Group non labor expenses	207,776		
Total: 8,734,157 14 15 16 16 17 17 18 18 18 19 19 19 19 19	11		Intercompany Charges	378,544		
14 15 B G/L Acct 1334001 - Clear A/C-WC: 16 Labor Costs - 17 Non-Labor Costs - 18 Total: - 20 C=A+B 2016 WC Overhead Pool Funding Before Adjustment: 287,389 21 Labor Costs 287,389 22 Non-Labor Costs 8,446,767 23 Total: 8,734,157 24 Adjustment to WC Overhead Pool Funding: - 26 Labor Costs - 27 Non-Labor Costs, Accruals (1,434,653) 28 Total: (1,434,653) 29 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 31 Labor Costs 287,389 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 31 Labor Costs 287,389 Non-Labor Costs 7,012,114	12				8,446,767	
15 B G/L Acct 1334001 - Clear A/C-WC: 16 Labor Costs - 17 Non-Labor Costs - 18 Total: - 20 C=A+B 2016 WC Overhead Pool Funding Before Adjustment: 287,389 21 Labor Costs 8,734,157 23 Non-Labor Costs 8,734,157 24 8,734,157 25 D Adjustment to WC Overhead Pool Funding: - 26 Labor Costs - 27 Non-Labor Costs, Accruals (1,434,653) 28 Total: (1,434,653) 29 (1,434,653) (287,389) 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 287,389 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	13		Total:		•	8,734,157
Labor Costs	14					
Non-Labor Costs	15	В	G/L Acct 1334001 - Clear A/C-WC:			
Total:	16		Labor Costs		-	
19	17		Non-Labor Costs		-	
C=A+B 2016 WC Overhead Pool Funding Before Adjustment:	18		Total:		·	-
Labor Costs 287,389	19					
Non-Labor Costs 8,446,767	20	C=A+B	2016 WC Overhead Pool Funding Before Adjustment:			
Total: 8,734,157	21		Labor Costs		287,389	
24 25	22		Non-Labor Costs		8,446,767	
D Adjustment to WC Overhead Pool Funding: 26 Labor Costs - 27 Non-Labor Costs, Accruals (1,434,653) 28 Total: (1,434,653) 29 (1,434,653) 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 287,389 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	23		Total:		·	8,734,157
26 Labor Costs - 27 Non-Labor Costs, Accruals (1,434,653) 28 Total: (1,434,653) 29 (1,434,653) 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 287,389 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	24					
27 Non-Labor Costs, Accruals (1,434,653) 28 Total: (1,434,653) 29 (1,434,653) 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	25	D	Adjustment to WC Overhead Pool Funding:			
28 Total: (1,434,653) 29 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	26		Labor Costs		-	
28 Total: (1,434,653) 29 30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	27		Non-Labor Costs, Accruals		(1,434,653)	
30 E=C+D Adjusted Recorded WC Overhead Pool Funding: 31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	28		Total:		•	(1,434,653)
31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	29					
31 Labor Costs 287,389 32 Non-Labor Costs 7,012,114	30	E=C+D	Adjusted Recorded WC Overhead Pool Funding:			
	31				287,389	
33 Total: 7,299,504	32		Non-Labor Costs		7,012,114	
	33		Total:		-	7,299,504

SAN DIEGO GAS & ELECTRIC 2021 PLPD Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(202	21\$)
Line#	\mathbf{A}	Internal Orders 200314768 - Pool PLPD:			
1		Labor Costs		377,671	
2		Non-Labor Costs:			
3		A&G-Injuries & Damages	40,595,503		
4		Disability Management Group non labor expenses	17,637		
5		Intercompany Charges	121,141		
6				40,734,280	
7		Total:			41,111,951
8					
9	В	G/L Acct 1334002 - Clear A/C-PLPD:			
10		Labor Costs		-	
11		Non-Labor Costs		-	
12		Total:			-
13					
14	C=A+B	2021 PLPD Overhead Pool Funding Before Adjustment:			
15		Labor Costs		377,671	
16		Non-Labor Costs		40,734,280	
17		Total:			41,111,951
18					
19	D	Adjustment to PLPD Overhead Pool Funding:			
20		Labor Costs		-	
21		Non-Labor Costs, Accruals		343,653	
22		Total:			343,653
23					
24	E=C+D	Adjusted Recorded PLPD Overhead Pool Funding:			
25		Labor Costs		377,671	
26		Non-Labor Costs		41,077,933	
27		Total:			41,455,604

SAN DIEGO GAS & ELECTRIC 2021 Variable Pay Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

			(202	1\$)
Line #	A	Internal Orders 200314765 - Pool Variable Pay: Labor Costs	90,921,998	
2		Non-Labor Costs:	-	
3		Total:	-	90,921,998
4				
5	В	G/L Acct 1334047 - Clear A/C-Variable Pay:		
6		Labor Costs	-	
7		Non-Labor Costs	-	
8		Total:	-	-
9				
10	C=A+B	2021 Variable Pay Overhead Pool Funding Before Adjustment:		
11		Labor Costs	90,921,998	
12		Non-Labor Costs	-	
13		Total:	-	90,921,998
14				
15	D	Adjustment to Variable Pay Overhead Pool Funding:		
16		Labor Costs		
17		2021 VARIABLE PAY TRUE-UP ACCRUAL TO PAYMENT (12,330,337)		
18		2020 VARIABLE PAY TRUE-UP TO PAYMENT 837,687		
19			(11,492,650)	
20		Non-Labor Costs	-	
21		Total:	_	(11,492,650)
22				
23				
24	E=C+D	Adjusted Recorded Variable Pay Overhead Pool Funding:		
25		Labor Costs	79,429,347	
26		Non-Labor Costs	-	
27		Total:	-	79,429,347
			=	

SAN DIEGO GAS & ELECTRIC 2021 Purchasing Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(202	21\$)
Line#	\mathbf{A}	Internal Orders 200314773 - Pool Purchasing:			
1		Labor Costs		5,274,631	
2		Non-Labor Costs:			
3		Purchasing Group Non Labor Expenses	2,969,170		
4				2,969,170	
5		Total:		•	8,243,801
6					
7	В	G/L Acct 1334055 - Clear A/C-Purchasing:			
8		Labor Costs		-	
9		Non-Labor Costs		-	
10		Total:		•	-
11					
12	C=A+B	2021 Purchasing Overhead Pool Funding Before Adjustment:			
13		Labor Costs		5,274,631	
14		Non-Labor Costs		2,969,170	
15		Total:		•	8,243,801
16					
17	D	Adjustment to Purchasing Overhead Pool Funding:			
18		Labor Costs		-	
19		Non-Labor Costs		-	
20		Total:			-
21					
22	E=C+D	Adjusted Recorded Purchasing Overhead Pool Funding:			
23		Labor Costs		5,274,631	
24		Non-Labor Costs		2,969,170	
25		Total:			8,243,801

SAN DIEGO GAS & ELECTRIC 2021 Affiliate A&G Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

			_	(202	21\$)
Line#	A	Internal Orders 200314782 - Pool Affiliate A&G:	·		
1		Labor Costs		3,213,874	
2		Non-Labor Costs:			
3		Affiliate Billing Administrative & General (A&G) Group non labor expenses 5,3	236,459		
4		Intercompany charges 4,:	552,555		
5				9,789,014	
6		Total:		-	13,002,888
7					
8	В	G/L Acct 1334097 - Clear A/C-Affiliate A&G:			
9		Labor Costs		-	
10		Non-Labor Costs		-	
11		Total:		•	-
12					
13	C=A+B	2021 Affiliate A&G Overhead Pool Funding Before Adjustment:			
14		Labor Costs		3,213,874	
15		Non-Labor Costs		9,789,014	
16		Total:		•	13,002,888
17					
18	D	Adjustment to Affiliate A&G Overhead Pool Funding:			
19		Labor Costs		-	
20		Non-Labor Costs		_	
21		Total:		-	-
22					
23	E=C+D	Adjusted Recorded Purchasing Overhead Pool Funding:			
24		Labor Costs		3,213,874	
25		Non-Labor Costs		9,789,014	
26		Total:		-	13,002,888

SAN DIEGO GAS & ELECTRIC Vacation & Sick (V&S) Rates Test Year 2024 General Rate Case

Line	Year	1-Yr Rate	3-Yr Avg Rate
1	2018	15.16%	
2	2019	14.51%	
3	2020	14.21%	
4	2021	15.06%	14.61%
5	2022		14.61%
6	2023		14.61%
7	2024		14.61%

Notes:

Use 3-Yr Avg Rate to Gross-Up Affiliate Billing OH labor base.

SAN DIEGO GAS & ELECTRIC Vacation & Sick (V&S) Detail for GRC Test Year 2024 General Rate Case

						V&S Percent	Vacation		V&S Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Expense Less Adjustments	After Adj
	January	12,569,698.22	272,376.0	26,944,140.7	529,948.0		(209,553.34)	12,779,251.56	47.43%
	February	4,056,543.34	89,859.2	32,869,029.5	622,644.9		(140,042.75)	4,196,586.09	12.77%
	March	2,642,027.86	60,870.4	37,847,430.3	722,023.9		(70,250.27)	2,712,278.13	7.17%
	April	3,794,213.32	82,757.1	33,983,508.6	654,502.4		(138,522.87)	3,932,736.19	11.57%
	May	3,709,316.46	80,207.6	37,968,755.5	730,481.7		(139,019.90)	3,848,336.36	10.14%
0		4,826,655.06	106,452.4	33,116,334.1	632,395.1		(135,951.31)	4,962,606.37	14.99%
	July August	8,407,971.19 1,426,093.37	178,562.7 31,960.1	32,642,039.6 40,673,044.1	611,826.2 786,681.1		(137,218.67) (135,380.54)	8,545,189.86 1,561,473.91	26.18% 3.84%
0	September	4,799,498.38	101,053.1	31,939,107.9	642,356.2		(130,876.25)	4,930,374.63	15.44%
	October	2,744,627.16	59,645.9	39,914,070.1	817,451.3		(137,843.66)	2,882,470.82	7.22%
	November	4,142,792.82	89,357.3	36,930,867.7	572,670.4		(130,673.55)	4,273,466.37	11.57%
	December	8,338,254.44	173,647.5	31,279,135.8	570,404.5		(128,166.93)	8,466,421.37	27.07%
		61,457,691.62	1,326,749.2	416,107,464.06	7,893,385.6	14.77%	(1,633,500.04)	63,091,191.66	15.16%
						V&S Percent	Vacation		V&S Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Expense Less Adjustments	After Adj
	January	12,711,720.69	270,108.6	27,647,680.33	530,556.6		(209,856.54)	12,921,577.23	46.74%
	February	4,378,226.18	97,469.5	32,767,794.62	622,583.6		(140,570.39)	4,518,796.57	13.79%
	March	2,343,523.99	51,614.6	37,859,681.78	702,241.7		(72,165.28)	2,415,689.27	6.38%
•	April May	3,974,483.42 3,578,159.26	85,140.2 79,244.6	37,169,667.02 39,569,974.84	697,484.1 733,205.1		(141,469.00) (137,467.63)	4,115,952.42 3,715,626.89	11.07% 9.39%
0	June	4,859,240.77	103,411.8	32,069,528.66	605,331.5		(138,649.83)	4,997,890.60	15.58%
-	July	8,957,241.86	184,446.9	34,324,938.52	641,323.5		(138,624.14)	9,095,866.00	26.50%
	August	1,018,117.24	23,268.4	42,661,547.76	787,867.9		(140,882.87)	1,159,000.11	2.72%
	September	4,611,058.96	96,596.1	36,449,359.82	668,912.9		(139,594.27)	4,750,653.23	13.03%
	October	3,796,364.32	79,714.2	42,120,670.35	765,728.0		(133,466.38)	3,929,830.70	9.33%
	November	3,245,185.20	68,778.6	39,181,351.53	713,348.6		(138,488.93)	3,383,674.13	8.64%
	December	8,608,944.81	175,787.4	37,540,248.68	652,491.6	·	(134,758.16)	8,743,702.97	23.29%
		62,082,266.70	1,315,580.83	439,362,443.91	8,121,075.01	14.13%	(1,665,993.42)	63,748,260.12	14.51%
						V&S Percent	Vacation		V&S Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Expense Less Adjustments	After Adj
	January	13,476,927.65	273,308.7	30,036,020.00	563,185.4		(151,443.41)	13,628,371.06	45.37%
	February	4,592,233.63	98,408.0	35,045,958.96	646,978.0		(151,429.31)	4,743,662.94	13.54%
	March	2,437,854.67	55,517.2	41,531,343.59	757,528.8		(150,454.14)	2,588,308.81	6.23%
•	April May	2,360,744.77	55,603.2 38,829.8	42,852,271.11 43,182,651.82	766,415.7 765,811.3		(151,554.29) (150,033.15)	2,512,299.06 1,941,158.14	5.86% 4.50%
	June	1,791,124.99 4,800,838.95	101,103.7	41,224,289.59	742,375.6		(149,715.88)	4,950,554.83	12.01%
	July	6,552,372.41	134,286.2	54,422,734.04	917,175.0		(147,145.35)	6,699,517.76	12.31%
	August	2,884,893.76	61,450.5	32,788,360.07	590,182.2		(144,581.90)	3,029,475.66	9.24%
	September	6,811,775.39	139,376.7	44,689,547.23	742,771.2		(140,447.88)	6,952,223.27	15.56%
	October	2,058,493.76	44,094.9	44,569,750.02	799,252.8		(141,700.40)	2,200,194.16	4.94%
	November	3,601,628.56	74,014.0	44,392,779.66	763,646.9		(136,227.54)	3,737,856.10	8.42%
	December	16,599,141.73	324,068.3	35,729,180.99	588,837.6		(122,859.60)	16,722,001.33	46.80%
		67,968,030.27	1,400,061.13	490,464,887.08	8,644,160.61	13.86%	(1,737,592.85)	69,705,623.12	14.21%
						V&S Percent	Vacation		V&S Percent
	I	Recorded Expense	V&S Hours	<u>V&S Base</u>	V&S Base Hours	V&S Percent Before Adj	Bought/Sold	Expense Less Adjustments	After Adj
	January	7,810,180.06	157,857.9	39,914,522.56	684,874.2		Bought/Sold (149,614.87)	7,959,794.93	After Adj 19.94%
	February	7,810,180.06 4,668,355.67	157,857.9 96,313.9	39,914,522.56 40,677,961.74	684,874.2 705,850.2		Bought/Sold (149,614.87) (157,158.47)	7,959,794.93 4,825,514.14	After Adj 19.94% 11.86%
	February March	7,810,180.06 4,668,355.67 2,839,461.27	157,857.9 96,313.9 60,889.5	39,914,522.56 40,677,961.74 50,691,298.17	684,874.2 705,850.2 864,050.6		Bought/Sold (149,614.87) (157,158.47) (159,356.42)	7,959,794.93 4,825,514.14 2,998,817.69	After Adj 19.94% 11.86% 5.92%
2	February	7,810,180.06 4,668,355.67	157,857.9 96,313.9	39,914,522.56 40,677,961.74	684,874.2 705,850.2		Bought/Sold (149,614.87) (157,158.47)	7,959,794.93 4,825,514.14	After Adj 19.94% 11.86%
2 0	February March April	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70	157,857.9 96,313.9 60,889.5 89,683.5	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86	684,874.2 705,850.2 864,050.6 795,582.3		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09	After Adj 19.94% 11.86% 5.92% 9.95%
0	February March April May	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96	After Adj 19.94% 11.86% 5.92% 9.95% 8.33%
0 2	February March April May June July August	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (147,472.36)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71%
0 2	February March April May June July August September	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34 8,094,476.24	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4 155,661.7	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24 43,123,445.47	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1 718,652.3		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (147,472.36) (144,718.95)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70 8,239,195.19	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71% 19.11%
0 2	February March April May June July August September October	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34 8,094,476.24 3,166,289.38	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4 155,661.7 60,567.7	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24 43,123,445.47 47,449,212.75	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1 718,652.3 790,588.3		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (147,472.36) (144,718.95) (149,874.44)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70 8,239,195.19 3,316,163.82	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71% 19.11% 6.99%
0 2	February March April May June July August September October November	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34 8,094,476.24 3,166,289.38 5,529,182.63	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4 155,661.7 60,567.7 104,348.7	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24 43,123,445.47 47,449,212.75 50,681,119.95	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1 718,652.3 790,588.3 776,893.2		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (144,718.95) (149,874.44) (150,327.57)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70 8,239,195.19 3,316,163.82 5,679,510.20	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71% 19.11% 6.99% 11.21%
0 2	February March April May June July August September October	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34 8,094,476.24 3,166,289.38 5,529,182.63 18,878,677.23	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4 155,661.7 60,567.7 104,348.7 350,274.1	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24 43,123,445.47 47,449,212.75 50,681,119.95 36,303,752.03	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1 718,652.3 790,588.3 776,893.2 573,011.1	Before Adj	Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (147,472.36) (144,718.95) (149,874.44) (150,327.57) (131,233.22)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70 8,239,195.19 3,316,163.82 5,679,510.20 19,009,910.45	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71% 19.11% 6.99% 11.21% 52.36%
0 2	February March April May June July August September October November	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34 8,094,476.24 3,166,289.38 5,529,182.63	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4 155,661.7 60,567.7 104,348.7	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24 43,123,445.47 47,449,212.75 50,681,119.95	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1 718,652.3 790,588.3 776,893.2		Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (144,718.95) (149,874.44) (150,327.57)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70 8,239,195.19 3,316,163.82 5,679,510.20	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71% 19.11% 6.99% 11.21%
0 2	February March April May June July August September October November December	7,810,180.06 4,668,355.67 2,839,461.27 4,447,494.70 3,563,622.61 8,917,042.83 4,963,549.01 5,573,884.34 8,094,476.24 3,166,289.38 5,529,182.63 18,878,677.23	157,857.9 96,313.9 60,889.5 89,683.5 74,260.8 173,847.6 98,247.8 108,459.4 155,661.7 60,567.7 104,348.7 350,274.1	39,914,522.56 40,677,961.74 50,691,298.17 46,292,759.86 44,637,087.13 41,655,261.23 46,497,929.20 45,010,648.24 43,123,445.47 47,449,212.75 50,681,119.95 36,303,752.03	684,874.2 705,850.2 864,050.6 795,582.3 766,597.9 713,283.2 789,724.1 776,616.1 718,652.3 790,588.3 776,893.2 573,011.1	Before Adj	Bought/Sold (149,614.87) (157,158.47) (159,356.42) (156,935.39) (154,785.35) (156,288.16) (149,235.75) (147,472.36) (144,718.95) (149,874.44) (150,327.57) (131,233.22)	7,959,794.93 4,825,514.14 2,998,817.69 4,604,430.09 3,718,407.96 9,073,330.99 5,112,784.76 5,721,356.70 8,239,195.19 3,316,163.82 5,679,510.20 19,009,910.45	After Adj 19.94% 11.86% 5.92% 9.95% 8.33% 21.78% 11.00% 12.71% 6.99% 11.21% 52.36%

SOUTHERN CALIFORNIA GAS COMPANY 2021 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

		Adjusted Record	ed Pool Funding				
		2021 Actual Labor (2021\$) [Note (b)]	2021 Actual Non-Labor (2021\$) [Note (b)]	Gross Up for Loadings (2021\$) [Note (c)]	Total Pool Funding After Gross up (2021\$)	Total Loading Base (2021\$) [Note (d) (e)]	Year 2021 GRC OH Rates
Line #	Description		(B)		(D) = (A+B+C)		(E) = (D)/(E)
Lille #	STANDARD LABOR OVERHEADS	(A)	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
2							7.100/
	Payroll Taxes [Note (a)]						7.18%
3	D : 0 D (")	2 (00 (21	2(2,070,102	102.762	264.071.505	000 172 275	20.500/
5	Pension & Benefits	2,698,631	262,079,193	193,762	264,971,585	898,162,275	29.50%
	W I C	001.246	10 (21 512	(2.000	20.506.050	000 172 275	2.200/
6	Workers' Comp	891,346	19,631,513	63,999	20,586,858	898,162,275	2.29%
	DI DD	520 (41	<i>55</i> 125 000	20.020	55 (O2 570	909 162 275	(200/
8	PLPD	529,641	55,125,900	38,028	55,693,570	898,162,275	6.20%
10	ICP	107.274.260		7 700 472	115 002 742	447.207.401	25.720/
11	ICP	107,374,269	-	7,709,473	115,083,742	447,296,401	25.73%
12	Total Labor Overheads:						70.90%
13	Total Labor Overheads.						70.9070
14	SUPPLEMENTAL LABOR LOADEI	R (to be applied to direct	lahor).				8.55%
15	SOCIETION PARTITION BOATTIN	x (to be applied to diffect	1abor).				6.3370
16	STANDARD NON-LABOR OVERHI	EADS.					
17	Purchasing	6,932,464	3,737,680	4,915,340	15,585,485	2,576,639,657	0.60%
18	1 urchasing	0,732,404	3,737,000	7,713,340	13,303,403	2,370,039,037	0.00 /0
19	INDIRECT SUPPORT OVERHEAD						
20	Affiliate Billing A&G	1,712,326	6,889,261	1,214,094	9,815,680	29,408,010	33.38%
21	Anniau Dilling A&O	1,712,320	0,007,201	1,217,077	7,013,000	27,400,010	33.36 /0
<u> </u>	1						

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

SOUTHERN CALIFORNIA GAS COMPANY 2022 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

		Adjusted Record	ed Pool Funding				
		2021 Actual Labor (2021\$)	2021 Actual Non-Labor (2021\$)	Gross Up for Loadings (2021\$)	Total Pool Funding After Gross up (2021\$)	Total Loading Base (2021\$)	Year 2022 GRC OH Rates
1		[Note (b)]	[Note (b)]	[Note (c)]		[Note (d) (e)]	
Line #	Description	(A)	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
1	STANDARD LABOR OVERHEADS:						
2	Payroll Taxes [Note (a)]						7.16%
3							
4	Pension & Benefits	2,698,631	262,079,193	193,222	264,971,046	898,162,275	29.50%
5							
6	Workers' Comp	891,346	19,631,513	63,820	20,586,680	898,162,275	2.29%
7							
8	PLPD	529,641	55,125,900	37,922	55,693,464	898,162,275	6.20%
9							
10	ICP	107,374,269	-	7,687,998	115,062,267	447,296,401	25.72%
11							
12	Total Labor Overheads:						70.88%
13							
14	SUPPLEMENTAL LABOR LOADEI	R (to be applied to direct	labor):				8.54%
15							
16	STANDARD NON-LABOR OVERHI	EADS:					
17	Purchasing	6,932,464	3,737,680	4,913,614	15,583,759	2,576,639,657	0.60%
18							
19	INDIRECT SUPPORT OVERHEAD:						
20	Affiliate Billing A&G	1,712,326	6,889,261	1,213,668	9,815,254	29,408,010	33.38%
21							

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

SOUTHERN CALIFORNIA GAS COMPANY 2023 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

		Adjusted Recorde	ed Pool Funding				
		2021 Actual Labor (2021\$) [Note (b)]	2021 Actual Non-Labor (2021\$) [Note (b)]	Gross Up for Loadings (2021\$) [Note (c)]	Total Pool Funding After Gross up (2021\$)	Total Loading Base (2021\$) [Note (d) (e)]	Year 2023 GRC OH Rates
Line #	Description	(A)	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
1	STANDARD LABOR OVERHEADS:						
2	Payroll Taxes [Note (a)]						7.20%
3							
4	Pension & Benefits	2,698,631	262,079,193	194,301	264,972,125	898,162,275	29.50%
5							
6	Workers' Comp	891,346	19,631,513	64,177	20,587,037	898,162,275	2.29%
7							
8	PLPD	529,641	55,125,900	38,134	55,693,675	898,162,275	6.20%
9							
10	ICP	107,374,269	-	7,730,947	115,105,217	447,296,401	25.73%
11	Total Labor Overheads:						70.93%
13	Total Labor Overneads:						/0.93%
14	SUPPLEMENTAL LABOR LOADER	(to be applied to direct l	labor).				8.55%
15	SOFF LEMENTAL LABOR LOADER	t (to be applied to direct i	iabui j.				0.5570
16	STANDARD NON-LABOR OVERHE	EADS:					
17	Purchasing	6,932,464	3,737,680	4,917,066	15,587,211	2,576,639,657	0.60%
18		0,752,101	2,727,000	3,517,000	13,007,211	_,= , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,007
19	INDIRECT SUPPORT OVERHEAD:						
20	Affiliate Billing A&G	1,712,326	6,889,261	1,214,520	9,816,106	29,408,010	33.38%
21	Ü						

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

SOUTHERN CALIFORNIA GAS COMPANY 2024 Overhead Rates Applied to Shared Service Billings Test Year 2024 General Rate Case

Note (b) Note (b) Note (c) Note (d) (e)			Adjusted Record	ed Pool Funding				
Line # Description (A) (B) (C) = (A) x Rate (D) = (A+B+C) (E) (F) = (D)/(E 1 STANDARD LABOR OVERHEADS:			Labor (2021\$)	Non-Labor (2021\$)	for Loadings (2021\$)	Funding After Gross up	Loading Base (2021\$)	Year 2024 GRC OH Rates
STANDARD LABOR OVERHEADS:	T . "	<u> </u>				(B) (A + B + G)		(E) (D) (E)
2 Payroll Taxes [Note (a)]	Line #		` /	(B)	$(C) = (A) \times Rate$	(D) = (A+B+C)	(E)	(F) = (D)/(E)
3 3 4 Pension & Benefits 2,698,631 262,079,193 194,841 264,972,665 898,162,275 29.5 5 5 6 7 7 7 8 PLPD 529,641 55,125,900 38,240 55,693,781 898,162,275 6.5 9 10 ICP 107,374,269 - 7,752,422 115,126,691 447,296,401 255, 11 12 Total Labor Overheads: 70. 13 14 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 8 15 16 STANDARD NON-LABOR OVERHEADS: 18 19 INDIRECT SUPPORT OVERHEAD: 29,408,010 33.3 19 INDIRECT SUPPORT OVERHEAD: 20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	1							
4 Pension & Benefits 2,698,631 262,079,193 194,841 264,972,665 898,162,275 29.5 5		Payroll Taxes [Note (a)]						7.22%
5 8 Workers' Comp 891,346 19,631,513 64,355 20,587,215 898,162,275 2.3 7 8 PLPD 529,641 55,125,900 38,240 55,693,781 898,162,275 6.3 9 10 ICP 107,374,269 - 7,752,422 115,126,691 447,296,401 25.1 11 12 Total Labor Overheads: 70. 13 3 4 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 8. 15 5 5 5 5 5 6 3,737,680 4,918,792 15,588,936 2,576,639,657 0.4 0.4 1								
6 Workers' Comp 891,346 19,631,513 64,355 20,587,215 898,162,275 2.2 7		Pension & Benefits	2,698,631	262,079,193	194,841	264,972,665	898,162,275	29.50%
7	5							
Result	6	Workers' Comp	891,346	19,631,513	64,355	20,587,215	898,162,275	2.29%
9	7							
10 ICP	8	PLPD	529,641	55,125,900	38,240	55,693,781	898,162,275	6.20%
11	9							
12 Total Labor Overheads: 70.	10	ICP	107,374,269	-	7,752,422	115,126,691	447,296,401	25.74%
13	11							
14 SUPPLEMENTAL LABOR LOADER (to be applied to direct labor): 8.	12	Total Labor Overheads:						70.95%
15 16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 6,932,464 3,737,680 4,918,792 15,588,936 2,576,639,657 0.6 18 19 INDIRECT SUPPORT OVERHEAD: 20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	13							
16 STANDARD NON-LABOR OVERHEADS: 17 Purchasing 6,932,464 3,737,680 4,918,792 15,588,936 2,576,639,657 0.0 18 19 INDIRECT SUPPORT OVERHEAD: 20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	14	SUPPLEMENTAL LABOR LOADEI	R (to be applied to direct	labor):				8.55%
17 Purchasing 6,932,464 3,737,680 4,918,792 15,588,936 2,576,639,657 0.0 18 19 INDIRECT SUPPORT OVERHEAD: 20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	15							
18 19 INDIRECT SUPPORT OVERHEAD: 20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	16	STANDARD NON-LABOR OVERHI	EADS:					
18 19 INDIRECT SUPPORT OVERHEAD: 20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	17	Purchasing	6,932,464	3,737,680	4,918,792	15,588,936	2,576,639,657	0.61%
20 Affiliate Billing A&G 1,712,326 6,889,261 1,214,946 9,816,533 29,408,010 33.3	18		, ,	, ,				
	19	INDIRECT SUPPORT OVERHEAD:						
	20	Affiliate Billing A&G	1,712,326	6,889,261	1,214,946	9,816,533	29,408,010	33.38%
	21	<u> </u>	, ,	, , -	, ,	, ,	, , , , , ,	

Note (a): Payroll tax rate supplied by the Tax Department. See worksheet tab "PT".

Note (b): See worksheet tab, "Adjusted Recorded" for specific references of the 2021 Actual Labor and Non-Labor numbers.

Note (c): Pension & Benefits, Workers Compensation, PLPD and ICP were grossed up for Payroll Taxes.

Supplemental Labor Loader, Purchasing and Affiliate Billing A&G were grossed up for Labor Overheads.

Note (d): See worksheet tab, "Overhead Loading Base" for specific loading base details.

SOUTHERN CALIFORNIA GAS COMPANY Derivation of 2021 Adjusted Recorded Pool Funding for Labor Test Year 2024 General Rate Case

Line #	Category	2021 Adjusted Actual Labor (2021\$)	2021 Adjusted Actual Non-Labor (2021\$)	Worksheet Tab Reference
1	Pension & Benefits	2,698,631	262,079,193	WP-23
2				
3	Workers' Comp	891,346	19,631,513	WP-24
4				
5	PLPD	529,641	55,125,900	WP-25
6				
7	ICP	107,374,269		WP-26
8				
9	Purchasing	6,932,464	3,737,680	WP-27
10				
11	Affiliate Billing A&G	1,712,326	6,889,261	WP-28

SOUTHERN CALIFORNIA GAS COMPANY Loading Base Derivation for Shared Services Overheads Test Year 2024 General Rate Case

Line		Amount
#	Description	(2021\$)
1	TOTAL COMPANY LABOR:	
2	Account (Cost Element) Range 6110000 to 6119999	1,006,525,838
3	Exclude ICP payout:	(108,363,563)
4	Total GRC Labor Overhead Loading Base:	898,162,275
5		
6	TOTAL COMPANY NON-UNION LABOR:	
7	Account (Cost Element) Range 6110000 to 6119999	1,006,525,838
8	Exclude ICP payout:	(108,363,563)
9	Exclude Union labor:	(450,865,874)
10	Total GRC ICP Overhead Loading Base:	447,296,401
11		
12	TOTAL COMPANY PURCHASING NON-LABOR:	
13	Account (Cost Element) Range 6210000 to 6232999	2,576,639,657
14	Total GRC Non-Labor Overhead Loading Base:	2,576,639,657
15		
16		
17		
18	TOTAL AFFILIATE BILLING LABOR & NON-LABOR:	
19	Account (Cost Element) Group 'AG BASE' 6110010 to 6119999	13,860,216
20	Gross up with V&S factor (18.11%)	2,510,277
21	Account (Cost Element) Group 'AG_BASE' 6130000 TO 6400410, exc. Fleet	13,037,516
22	Total Grossed up Loading Base for Affiliate Billing A&G:	29,408,010
23		
24	Notes:	
25	Line 20 - Vacation and Sick (V&S) Factors for 2021 - 2024 applicable to forecast O&M and	
26	capital labor costs and hours are based on year 2021 recorded V&S data.	

SOUTHERN CALIFORNIA GAS COMPANY

Payroll Tax Rates Test Year 2024 General Rate Case

Line		
#	Year	Rate
1	2021	7.18%
2	2022	7.16%
3	2023	7.20%
4	2024	7.22%

Notes:

The Payroll Tax rates were provided by the Tax Department.

SOUTHERN CALIFORNIA GAS COMPANY 2021 Pension and Benefits (P&B) Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(202	1\$)
Line#	A	Internal Orders 300346848 and 300364319 - Pool Pension & Benefits:			
1		Labor Costs		2,698,631	
2		Non-Labor Costs:	0.4.0.4.6.00.4		
3		Emp Ben-Health Insurance	94,346,204		
4		Emp Ben-Dental Insurance	3,917,468		
5		Emp Ben-Vision Insurance	475,635		
6		Emp Ben-Life Insurance	1,174,289		
7		Emp Ben-Fees & Srv \$	1,359,538		
8		Emp Ben-Emp Asst Pgr	294,710		
9		Emp Ben-Employee Wellness Program	345,523		
10		Emp Ben-Long Term Disability	(1,370,176)		
11		Emp Ben-Annual Benefit	260,143		
12		Emp Ben-Educational Assistance	1,805,904		
13		Emp Ben-Transportation Allowance	26,174		
14		Emp Ben-PBOP	16,890,668		
15		Emp Ben-YMCA-Imputable	39,938		
16		Emp Ben-Financial Consulting	31,588		
17		Emp Ben-Emp Relocation-Gross Up	221,842		
18		Emp Ben-AD&D Insurance	78,796		
19		Emp Ben-Employee Benefits Misc	(2,737,686)		
20		Emp Ben-Serp Exp Actives	417,275		
21		Emp Ben-Rsp Company Match	25,641,635		
22		Emp Benefits-Incentive Match	2,759,706		
23		Emp Ben-Random Testing	500		
24		Emp Ben-Pension	96,990,748		
25		Emp Ben-Ret Towrkexm	6,938		
26		Emp Ben-Retirement Activities	137,072		
27		Emp Ben-Business Travel Insurance	86,948		
28		Emp Ben-Mental Health	703,028		
29		P&B Group Non Labor Expenses	8,429,570		
30		Intercompany Charges	9,876,215		
31				262,210,193	
32		Total:			264,908,824
33				_	
34	В	G/L Acct 1334042 & 1334043 - Clear A/C-P&B:			
35		Labor Costs		-	
36		Non-Labor Costs		-	
37		Total:			-
38				_	
39	C=A+B	2021 P&B Overhead Pool Funding Before Adjustment:			
40		Labor Costs		2,698,631	
41		Non-Labor Costs		262,210,193	
42		Total:			264,908,824
43				_	
44	D	Adjustment to P&B Overhead Pool Funding:		_	
45		Labor Costs		-	
46		Non-Labor Costs		(131,000)	
47		Total:			(131,000)
48					
49	E=C+D	Adjusted Recorded P&B Overhead Pool Funding:		-	
50		Labor Costs		2,698,631	

SOUTHERN CALIFORNIA GAS COMPANY 2021 Worker's Compensation Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

			(202	1\$)	
Line#	A	Internal Orders 300346847 - Pool Worker's Compensation:			
1		Labor Costs		891,346	
2		Non-Labor Costs:			
3		Emp Ben-Wkrcompmed	4,459,079		
4		Emp Ben-Wkrcompoth	2,566,607		
5		Emp Ben-Workers' Comp Adjustment	2,456,070		
6		Emp Ben-Wcompidem	7,247,740		
7		Emp Ben-Wcompadmin	780,972		
8		Emp Ben-Workers Comp-Refunds	(1,373,580)		
9		Cash Discounts on Purchases	(680)		
10		A&G-Injuries & Damages	3,824,405		
11		Claims Group non labor expenses	184,171		
12		Intercompany Charges	80,083		
13				20,224,866	
14		Total:		-	21,116,213
15					
16	В	G/L Acct 1334001 - Clear A/C-WC:			
17		Labor Costs		-	
18		Non-Labor Costs		-	
19		Total:		-	-
20					
21	C=A+B	2021 WC Overhead Pool Funding Before Adjustment:			
22		Labor Costs		891,346	
23		Non-Labor Costs		20,224,866	
24		Total:		-	21,116,213
25					
26	D	Adjustment to WC Overhead Pool Funding:			
27		Labor Costs		-	
28		Non-Labor Costs		(593,353)	
29		Total:		` -	(593,353)
30					
31	E=C+D	Adjusted Recorded WC Overhead Pool Funding:			
32		Labor Costs		891,346	
33		Non-Labor Costs		19,631,513	

SOUTHERN CALIFORNIA GAS COMPANY 2021 PLPD Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(202	1\$)
Line #	\mathbf{A}	Internal Orders 300346826 - Pool PLPD:		'	
1		Labor Costs		529,641	
2		Non-Labor Costs:			
3		A&G-Injuries & Damages	54,617,983		
4		Disability Management Group non labor expenses	41,159		
5		Intercompany Charges	842,220		
6				55,501,362	
7		Total:		-	56,031,003
8					
9	В	G/L Acct 1334002 - Clear A/C-PLPD:			
10		Labor Costs		-	
11		Non-Labor Costs		-	
12		Total:		-	_
13					
14	C=A+B	2021 PLPD Overhead Pool Funding Before Adjustment:			
15		Labor Costs		529,641	
16		Non-Labor Costs		55,501,362	
17		Total:		-	56,031,003
18					
19	D	Adjustment to PLPD Overhead Pool Funding:			
20		Labor Costs		-	
21		Non-Labor Costs		(375,462)	
22		Total:		-	(375,462)
23					
24	E=C+D	Adjusted Recorded PLPD Overhead Pool Funding:			
25		Labor Costs		529,641	
26		Non-Labor Costs		55,125,900	
27		Total:		_	55,655,541

SOUTHERN CALIFORNIA GAS COMPANY 2021 Variable Pay Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(2021	\$)
Line #	\mathbf{A}	Internal Orders 200314765 - Pool ICP:	-		-
1		Labor Costs		107,125,836	
2		Non-Labor Costs:		-	
3		Total:			107,125,836
4					
5	В	G/L Acct 1334047 - Clear A/C-ICP:			
6		Labor Costs		-	
7		Non-Labor Costs		-	
8		Total:			-
9					
10	C=A+B	2021 ICP Overhead Pool Funding Before Adjustment:			
11		Labor Costs		107,125,836	
12		Non-Labor Costs		-	
13		Total:			107,125,836
14					
15	D	Adjustment to ICP Overhead Pool Funding:			
16		Labor Costs			
17		2020 ICP Adjustment in 2021	(1,851,264)		
18		2021 ICP Adjustment in 2022	2,099,697		
19		·		248,433	
20		Non-Labor Costs		-	
21		Total:		_	248,433
22					
23					
24	E=C+D	Adjusted Recorded ICP Overhead Pool Funding:			

SOUTHERN CALIFORNIA GAS COMPANY 2021 Purchasing Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

				(20	21\$)
Line#	\mathbf{A}	Internal Orders 200314773 - Pool Purchasing:			
1		Labor Costs		6,932,464	
2		Non-Labor Costs			
3		Intercompany Charges	1,025,176.54		
4		Purchasing Group Non Labor Expenses	2,712,503.86		
5				3,737,680	
6		Total:		•	10,670,145
7					
8	В	G/L Acct 1334055 - Clear A/C-Purchasing:			
9		Labor Costs		-	
10		Non-Labor Costs		-	
11		Total:		•	-
12					
13	C=A+B	2021 Purchasing Overhead Pool Funding Before Adjustment:			
14		Labor Costs		6,932,464	
15		Non-Labor Costs		3,737,680	
16		Total:		•	10,670,145
17					
18	D	Adjustment to Purchasing Overhead Pool Funding:			
19		Labor Costs		-	
20		Non-Labor Costs		-	
21		Total:			-
22					
23	E=C+D	Adjusted Recorded Purchasing Overhead Pool Funding:			
24		Labor Costs		6,932,464	
25		Non-Labor Costs		3,737,680	

SOUTHERN CALIFORNIA GAS COMPANY 2021 Affiliate A&G Overhead Pool Funding Breakdown Test Year 2024 General Rate Case

			(20)	21\$)
Line#	\mathbf{A}	Internal Orders 300346861 - Pool Affiliate A&G:		
1		Labor Costs	1,712,326	
2		Non-Labor Costs:		
3		Affiliate Billing Administrative & General (A&G) Group non labor expenses 2,625,475		
4		Intercompany charges 4,263,786		
5			6,889,261	
6		Total:		8,601,586
7				
8	В	G/L Acct 1334097 - Clear A/C-Affiliate A&G:		
9		Labor Costs	-	
10		Non-Labor Costs	-	
11		Total:		
12				
13	C=A+B	2021 Affiliate A&G Overhead Pool Funding Before Adjustment:		
14		Labor Costs	1,712,326	
15		Non-Labor Costs	6,889,261	
16		Total:		8,601,586
17				
18	D	Adjustment to Affiliate A&G Overhead Pool Funding:		
19		Labor Costs	-	
20		Non-Labor Costs	-	
21		Total:		_
22				
23	E=C+D	Adjusted Recorded Purchasing Overhead Pool Funding:		
24		Labor Costs	1,712,326	
25		Non-Labor Costs	6,889,261	
26		Total:		8,601,586

SOUTHERN CALIFORNIA GAS COMPANY

Vacation & Sick (V&S) Rates Test Year 2024 General Rate Case

Line	Year	1-Yr Rate	3-Yr Avg Rate
1	2018	17.21%	
2	2019	19.03%	
3	2020	17.63%	
4	2021	17.67%	18.11%
5	2022		18.11%
6	2023		18.11%
7	2024		18.11%

Notes:

Use 3-Yr Avg Rate to Gross-Up Affiliate Billing OH labor base.

SOUTHERN CALIFORNIA GAS COMPANY Vacation & Sick (V&S) Detail for GRC Test Year 2024 General Rate Case

									V&S
						V&S Percent	Vacation	Expense Less	Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Adjustments	After Adj
	January	20,438,612.61	474,334.05	46,267,728.60	1,007,364.41		(380,494.49)	20,819,107.10	45.00%
	February	7,182,653.12	172,260.06	50,764,141.49	1,092,838.83		(254,875.44)	7,437,528.56	14.65%
	March	5,358,415.59	128,053.32	57,448,768.73	1,256,506.00		(124,573.40)	5,482,988.99	9.54%
	April	6,674,694.63	157,914.04	52,828,433.28	1,156,714.84		(247,716.56)	6,922,411.19	13.10%
2	May	6,301,751.59	151,136.76	58,905,081.15	1,286,243.46		(242,811.05)	6,544,562.64	11.11%
0	June	9,431,810.67	218,850.90	50,362,739.82	1,103,007.11		(241,266.01)	9,673,076.68	19.21%
1	July	14,177,316.59	323,838.11	47,558,748.46	1,044,824.77		(241,529.98)	14,418,846.57	30.32%
8	August	3,493,376.78	83,977.67	62,576,442.13	1,372,543.51		(230,486.68)	3,723,863.46	5.95%
	September	7,884,617.22	183,443.58	48,506,763.39	1,193,016.04		(232,889.11)	8,117,506.33	16.73%
	October	5,479,323.85	144,625.52	60,258,465.53	1,506,814.80		(239,131.05)	5,718,454.90	9.49%
	November	8,957,412.01	198,285.95	55,664,892.64	1,134,033.43		(230,114.37)	9,187,526.38	16.51%
	December	12,097,473.56	267,709.60	50,270,410.27	805,978.91		(218,584.11)	12,316,057.67	24.50%
		107,477,458.22	2,504,429.56	641,412,615.49	13,959,886.10	16.76%	(2,884,472.25)	110,361,930.47	17.21%

									V&S
						V&S Percent	Vacation	Expense Less	Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Adjustments	After Adj
	January	21,254,730.68	478,879.48	40,752,608.47	896,258.86		(392,348.67)	21,647,079.35	53.12%
	February	8,243,218.95	189,708.53	46,216,434.68	1,011,948.47		(261,484.42)	8,504,703.37	18.40%
	March	4,987,747.83	116,426.13	53,312,474.78	1,141,280.56		(127,687.03)	5,115,434.86	9.60%
	April	7,407,696.11	169,611.19	52,671,550.91	1,140,567.97		(259,654.56)	7,667,350.67	14.56%
2	May	6,634,687.15	154,781.49	56,370,225.80	1,215,268.65		(253, 357.59)	6,888,044.74	12.22%
0	June	9,175,154.74	207,053.35	45,218,699.70	975,880.27		(251,092.79)	9,426,247.53	20.85%
1	July	15,565,183.57	344,174.30	47,118,817.85	1,018,568.57		(248,284.04)	15,813,467.61	33.56%
9	August	2,765,786.03	66,005.78	57,348,961.50	1,239,475.14		(242,023.90)	3,007,809.93	5.24%
	September	8,263,617.88	186,453.60	48,853,122.87	1,051,178.86		(232,697.79)	8,496,315.67	17.39%
	October	6,183,744.89	142,812.73	54,707,393.74	1,208,848.76		(230,168.69)	6,413,913.58	11.72%
	November	8,457,491.75	190,673.54	49,252,008.71	1,037,281.86		(239,597.89)	8,697,089.64	17.66%
	December	12,390,923.14	273,121.97	48,712,794.36	1,033,723.70		(231,516.02)	12,622,439.16	25.91%
		111,329,982.72	2,519,702.09	600,535,093.37	12,970,281.66	18.54%	(2,969,913.39)	114,299,896.11	19.03%

									V&S
						V&S Percent	Vacation	Expense Less	Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Adjustments	After Adj
	January	22,865,142.44	488,514.71	47,681,305.68	959,917.34		87,461.34	22,777,681.10	47.77%
	February	8,081,630.30	184,962.55	53,733,162.40	1,090,951.97		(283,595.22)	8,365,225.52	15.57%
	March	4,572,674.08	107,440.07	63,687,324.19	1,285,807.95		(276,434.29)	4,849,108.37	7.61%
	April	5,929,311.50	143,448.27	60,895,546.26	1,225,178.81		(275, 269.33)	6,204,580.83	10.19%
2	May	5,574,387.45	137,986.43	60,271,819.27	1,204,726.11		(270,435.66)	5,844,823.11	9.70%
0	June	8,956,619.45	207,042.81	62,847,833.84	1,183,684.88		(265,690.78)	9,222,310.23	14.67%
2	July	9,751,824.25	214,822.65	62,951,513.52	1,235,916.69		(253,464.87)	10,005,289.12	15.89%
0	August	6,328,011.64	143,723.35	58,979,768.83	1,190,964.57		(247,307.57)	6,575,319.21	11.15%
	September	10,970,870.00	240,481.31	58,395,871.91	1,165,396.97		(253,237.87)	11,224,107.87	19.22%
	October	3,815,342.50	91,330.27	66,085,354.55	1,322,013.60		(252,054.36)	4,067,396.86	6.15%
	November	9,864,701.73	222,032.14	59,527,555.03	1,171,473.08		(233,361.63)	10,098,063.36	16.96%
	December	26,340,910.58	557,070.07	53,385,173.02	975,296.72		681,582.31	25,659,328.27	48.06%
		123,051,425.92	2,738,854.63	708,442,228.50	14,011,328.67	17.37%	(1,841,807.93)	124,893,233.85	17.63%

									V&S
						V&S Percent	Vacation	Expense Less	Percent
		Recorded Expense	V&S Hours	V&S Base	V&S Base Hours	Before Adj	Bought/Sold	Adjustments	After Adj
	January	13,665,177.67	294,101.91	55,423,174.28	1,095,538.22		78,470.03	13,586,707.64	24.51%
	February	7,886,062.20	174,035.77	58,711,399.74	1,154,434.92		(231,336.79)	8,117,398.99	13.83%
	March	5,091,744.33	114,756.73	72,715,179.41	1,418,015.40		(238,298.25)	5,330,042.58	7.33%
	April	8,958,354.44	193,393.53	67,403,903.99	1,271,082.25		(235,386.46)	9,193,740.90	13.64%
2	May	6,526,196.67	143,266.40	64,349,539.28	1,257,507.81		(237,307.58)	6,763,504.25	10.51%
0	June	14,812,145.75	308,131.03	60,287,402.46	1,180,311.82		(227,461.50)	15,039,607.25	24.95%
2	July	8,593,433.94	179,088.03	66,629,621.96	1,307,026.29		(220,120.74)	8,813,554.68	13.23%
1	August	8,987,309.36	187,414.46	65,445,636.54	1,300,267.55		(226,045.44)	9,213,354.80	14.08%
	September	13,818,559.59	286,581.22	61,958,729.09	1,208,985.33		(221,888.02)	14,040,447.61	22.66%
	October	5,533,152.08	114,660.52	67,077,220.64	1,334,326.04		(222,667.56)	5,755,819.64	8.58%
	November	12,282,457.04	259,466.88	70,426,233.97	1,289,147.47		(215,834.98)	12,498,292.02	17.75%
	December	27,619,582.96	546,962.14	57,129,579.98	1,047,274.13		330,217.99	27,289,364.97	47.77%
		133,774,176.03	2,801,858.62	767,557,621.34	14,863,917.22	17.43%	(1,867,659.30)	135,641,835.33	17.67%

3 Years Average 2019-2021 **18.11%**

SAN DIEGO GAS & ELECTRIC Shared Services Directs Test Year 2024 General Rate Case

Incurred (100% Level Forecast)	2021			2022			2023				2024					
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	9,414	1,005	-	10,419	9,853	1,429	-	11,282	10,139	1,437	-	11,576	10,328	1,441	-	11,769
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	7,465	6,307	-	13,772	8,553	7,105	-	15,658	8,825	7,179	-	16,004	9,097	7,261	-	16,358
GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY	26,469	51,717	-	78,186	26,974	49,012	-	75,986	27,478	52,129	-	79,607	28,234	55,071	-	83,305
PEOPLE AND CULTURE DEPARTMENT	1,264	562	-	1,826	1,302	574	-	1,876	1,302	574	-	1,876	1,367	602	-	1,969
REAL ESTATE, LAND SERVICES & FACILITIES	2,413	19,516	-	21,929	2,486	5,113	15,752	23,350	2,486	5,113	21,910	29,508	2,486	5,113	15,454	23,052
SAFETY MANAGEMENT SYSTEMS	840	183	-	1,023	846	403	-	1,249	846	343	-	1,189	846	403	-	1,249
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	3,362	2,165	-	5,527	3,717	1,674	-	5,390	3,717	1,434	-	5,150	3,717	1,434	-	5,150
Totals	51,227	81,455	-	132,682	53,731	65,308	15,752	134,791	54,793	68,207	21,910	144,910	56,075	71,323	15,454	142,852
sdqe/ro	51.227	81.455	0		53.731	65.308	15.752		54.793	68.207	21.910		56.075	71.323	15.454	

Allocations Out		20:	21		2022				202	!3			202	24		
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	1,820	317	-	2,137	1,934	447	-	2,381	1,982	448	-	2,430	2,020	449	-	2,469
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	4,364	3,716	-	8,081	4,809	4,022	-	8,831	4,965	4,065	-	9,029	5,120	4,112	-	9,232
GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY	14,067	27,067	-	41,134	14,374	25,721	-	40,095	14,696	27,580	-	42,276	15,091	29,115	-	44,206
PEOPLE AND CULTURE DEPARTMENT	97	35	-	132	98	35	-	133	98	35	-	133	108	38	-	146
REAL ESTATE, LAND SERVICES & FACILITIES	270	2,005	-	2,275	448	1,377	1,448	3,273	448	1,377	2,003	3,828	448	1,377	1,423	3,249
SAFETY MANAGEMENT SYSTEMS	40	8	-	47	40	18	-	58	40	15	-	55	40	18	-	58
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	938	427	-	1,365	1,278	459	-	1,737	1,278	435	-	1,713	1,278	435	-	1,713
Totals	21,596	33,575	-	55,171	22,981	32,078	1,448	56,507	23,506	33,955	2,003	59,465	24,105	35,543	1,423	61,072
sdge/ro	21.596	33.575	0		22.981	32.078	1.448		23.506	33.955	2.003		24.105	35.543	1.423	

SAN DIEGO GAS & ELECTRIC Shared Services Directs Test Year 2024 General Rate Case

Retained		202	1		2022 2023					23 2024						
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	7,594	688	-	8,282	7,919	983	-	8,902	8,157	989	-	9,146	8,308	992	-	9,301
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	3,101	2,591	-	5,691	3,744	3,083	-	6,827	3,860	3,114	-	6,974	3,977	3,149	-	7,126
GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY	12,402	24,650	-	37,052	12,600	23,291	-	35,891	12,782	24,549	-	37,331	13,143	25,956	-	39,099
PEOPLE AND CULTURE DEPARTMENT	1,167	527	-	1,694	1,205	538	-	1,743	1,205	538	-	1,743	1,259	564	-	1,823
REAL ESTATE, LAND SERVICES & FACILITIES	2,143	17,511	-	19,654	2,038	3,736	14,304	20,077	2,038	3,736	19,907	25,680	2,038	3,736	14,031	19,804
SAFETY MANAGEMENT SYSTEMS	800	175	-	976	806	385	-	1,191	806	328	-	1,133	806	385	-	1,191
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	2,424	1,738	-	4,162	2,439	1,215	-	3,653	2,439	998	-	3,437	2,439	998	-	3,437
Totals	29,631	47,880	-	77,511	30,750	33,230	14,304	78,284	31,286	34,252	19,907	85,445	31,969	35,780	14,031	81,780
sdqe/ro	29,631	47,880	0		30,750	33,230	14,304		31,286	34,252	19,907		31,969	35,780	14,031	

Allocations In				202	22			202	23		2024					
Functional Area		NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	1,300	73	-	1,374	1,164	184	-	1,349	1,229	139	-	1,368	1,229	70	-	1,299
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	325	45	-	369	336	44	-	380	341	45	-	386	342	45	-	387
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	581	524	-	1,106	633	524	-	1,157	633	524	-	1,157	633	524	-	1,157
GAS ENGINEERING	4,070	842	-	4,912	4,919	944	-	5,863	4,932	935	-	5,867	5,364	1,095	-	6,459
INFORMATION TECHNOLOGY	3,262	4,244	-	7,507	3,884	3,831	-	7,715	3,976	3,969	-	7,944	4,065	4,051	-	8,116
PEOPLE AND CULTURE DEPARTMENT	61	3	-	64	37	2	-	39	37	2	-	39	37	2	-	39
REAL ESTATE, LAND SERVICES & FACILITIES	78	1,502	-	1,581	69	429	1,103	1,600	86	429	1,136	1,651	91	438	1,171	1,700
SAFETY MANAGEMENT SYSTEMS	336	17	-	353	324	17	-	341	403	32	-	435	403	21	-	424
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	399	155	-	554	399	155	-	554	408	155	-	563	414	155	-	569
Totals	10,413	7,406	-	17,819	11,764	6,131	1,103	18,998	12,045	6,229	1,136	19,411	12,578	6,400	1,171	20,150
sdge/s	o 10.413	7.406	0		11.764	6.131	1.103		12.045	6.229	1.136		12.578	6.400	1.171	

SAN DIEGO GAS & ELECTRIC Shared Services Directs Test Year 2024 General Rate Case

Total Net Shared Services (Directs)		2021 2022								202	23		2024			
Functional Area		NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	8,894	761	-	9,656	9,083	1,167	-	10,250	9,387	1,128	-	10,515	9,538	1,062	-	10,600
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	325	45	-	369	336	44	-	380	341	45	-	386	342	45	-	387
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	3,682	3,115	-	6,797	4,377	3,607	-	7,984	4,493	3,639	-	8,132	4,610	3,673	-	8,283
GAS ENGINEERING	4,070	842	-	4,912	4,919	944	-	5,863	4,932	935	-	5,867	5,364	1,095	-	6,459
INFORMATION TECHNOLOGY	15,664	28,894	-	44,558	16,484	27,122	-	43,606	16,758	28,518	-	45,275	17,208	30,007	-	47,215
PEOPLE AND CULTURE DEPARTMENT	1,228	530	-	1,758	1,242	540	-	1,781	1,242	540	-	1,781	1,297	565	-	1,862
REAL ESTATE, LAND SERVICES & FACILITIES	2,221	19,014	-	21,235	2,106	4,164	15,407	21,678	2,123	4,164	21,043	27,331	2,128	4,173	15,202	21,503
SAFETY MANAGEMENT SYSTEMS	1,136	193	-	1,329	1,130	402	-	1,532	1,209	360	-	1,568	1,209	406	-	1,614
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	2,823	1,893	-	4,716	2,837	1,370	-	4,207	2,846	1,154	-	4,000	2,852	1,154	-	4,006
Totals	40.044	55.287	-	95.331	42.513	39.361	15.407	97.282	43.331	40.481	21.043	104.856	44.548	42.180	15.202	101.930

SAN DIEGO GAS & ELECTRIC Billed Out, Plus Overheads Test Year 2024 General Rate Case

			Direct	Costs			Overh	eads		(SUM) Fully Loaded Costs					
			202	21			202	21	2021						
YEA	AR 2021	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total		
	TOTAL RETAINED AMOUN	T 29,631	47,880	-	77,511	-	-	-	-	29,631	47,880	-	77,511		
Allocation	ons Out														
SCG		1													
	ADMINISTRATIVE & GENERAL	1,603	282	-	1,885	1,268	63	-	1,331	2,871	345	-	3,217		
	CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-		
	CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-		
	CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-		
	CYBERSECURITY	3,730	3,176	-	6,906	2,950	715	-	3,665	6,680	3,891	-	10,571		
	GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-		
	INFORMATION TECHNOLOGY	13,406	25,787	-	39,193	10,603	5,802	-	16,405	24,009	31,589	-	55,599		
	PEOPLE AND CULTURE DEPARTMENT	-	-	-	-	-	-	-	-	-	-	-	-		
	REAL ESTATE, LAND SERVICES & FACILITIES	165	1,678	-	1,843	131	378	-	508	296	2,056	-	2,352		
	SAFETY MANAGEMENT SYSTEMS	-	-	-	-	-	-	-	-	-	-	-	-		
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	762	301	-	1,063	603	68	-	671	1,365	369	-	1,734		
Totals		19,667	31,225	-	50,892	15,555	7,026	-	22,580	35,221	38,250	-	73,472		
Corpora	te Center														
	ADMINISTRATIVE & GENERAL	217	35	-	252	188	8	-	196	405	43	-	448		
	CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-		
	CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-		
	CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-		
	CYBERSECURITY	269	229	-	498	234	51	-	285	502	280	-	783		
	GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-		
	INFORMATION TECHNOLOGY	555	1,073	-	1,628	482	241	-	724	1,037	1,315	-	2,352		
	PEOPLE AND CULTURE DEPARTMENT	63	20	-	83	55	5	-	59	117	25	-	142		
	REAL ESTATE, LAND SERVICES & FACILITIES	105	326	-	432	92	73	-	165	197	400	-	597		
	SAFETY MANAGEMENT SYSTEMS	21	4	-	25	18	1	-	19	39	5	-	44		
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	172	125	-	296	149	28	-	177	321	153	-	474		
Totals		1,401	1,812	-	3,213	1,218	408	-	1,626	2,619	2,220	-	4,839		

Unregula	ated Affiliates													
	ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	-
	CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
	CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
	CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
	CYBERSECURITY		365	311	-	677	318	70	-	388	683	381	-	1,064
	GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
	INFORMATION TECHNOLOGY		106	207	-	313	92	47	-	139	198	254	-	452
	PEOPLE AND CULTURE DEPARTMENT		34	14	-	49	30	3	-	33	64	18	-	82
	REAL ESTATE, LAND SERVICES & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
	SAFETY MANAGEMENT SYSTEMS		19	4	-	22	16	1	-	17	35	4	-	39
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		4	1	-	5	3	0	-	4	7	2	-	9
Totals			528	537	-	1,066	459	121	-	580	988	658	-	1,646
		TOTAL ALLOCATIONS OUT	21,596	33,575		55,171	17,232	7,554	_	24,786	38,828	41,129	_	79,957
		sdge/ro		33,575	0	· · · · · ·	17,232	7,554	-	,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TOTAL S	DG&E Shared Services Forecast		51,227	81,455		132,682	17,232	7,554	_	24,786	68,459	89,009	_	157,468

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SCG
 2021
 79.09%
 22.50%
 22.50%

 Bill to CorpCtr/Unregulated Affiliates
 2021
 86.94%
 22.50%
 22.50%

			Direct (Costs			Overh	eads		(SI	JM) Fully L	oaded Cos	ts
			202	2			202	22			202	22	
YEAR 2022		L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
	TOTAL RETAINED AMOUNT	30,750	33,230	14,304	78,284	-	-	-	-	30,750	33,230	14,304	78,284
Allocations Out													
SCG													
ADMINISTRATIVE & GENERAL		1,712	410	_	2,122	1,353	92	-	1,445	3,065	503	-	3,567
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATION	ONS	-	-	-	-	-	-	-	-	-	-	-	_
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		4,129	3,453	-	7,582	3,263	777	-	4,040	7,393	4,230	-	11,622
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		13,700	24,515	-	38,215	10,827	5,513	-	16,340	24,526	30,029	-	54,555
PEOPLE AND CULTURE DEPARTMENT		-	-	-	-	-	-	-	-	-	-	-	-
REAL ESTATE, LAND SERVICES & FACILITIE	:S	134	504	1,290	1,928	106	113	290	509	239	618	1,581	2,437
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIV	ERSITY	840	267	-	1,107	664	60	-	724	1,503	327	-	1,830
Totals		20,514	29,150	1,290	50,954	16,212	6,556	290	23,058	36,726	35,706	1,581	74,012
Corporate Center													
ADMINISTRATIVE & GENERAL		222	36	-	258	193	8	-	201	415	44	-	460
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATION	ONS	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		242	203	-	445	210	46	-	256	453	248	-	70
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		571	989	-	1,560	496	222	-	718	1,067	1,211	-	2,27
PEOPLE AND CULTURE DEPARTMENT		63	21	-	84	55	5	-	60	118	25	-	14
REAL ESTATE, LAND SERVICES & FACILITIE	S	315	873	158	1,345	273	196	35	505	588	1,069	193	1,850
SAFETY MANAGEMENT SYSTEMS		21	9	-	31	18	2	-	20	39	12	-	5
SUPPLY MGT, LOGISTICS, & SUPPLIER DIV	ERSITY	252	134	-	386	219	30	-	249	470	164	-	63
Totals		1,686	2,264	158	4,108	1,465	509	35	2,010	3,151	2,774	193	6,11

Unregulated Affiliates													
ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	-
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		438	366	-	804	380	82	-	463	818	449	-	1,267
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		103	217	-	320	90	49	-	138	193	265	-	459
PEOPLE AND CULTURE DEPARTMENT		35	14	-	49	30	3	-	33	65	18	-	82
REAL ESTATE, LAND SERVICES & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
SAFETY MANAGEMENT SYSTEMS		19	8	-	27	16	2	-	18	35	10	-	46
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		187	58	-	245	162	13	-	175	349	71	-	420
Totals		781	664	-	1,445	679	149	-	828	1,460	813	-	2,273
	TOTAL ALLOCATIONS OUT	00.004	20.070	4 440	FC F07	40.050	7.044	200	05.000	44.007	20.002	4 770	00.400
	TOTAL ALLOCATIONS OUT	22,981	32,078	1,448	56,507	18,356	7,214	326	25,896	41,337	39,293	1,773	82,403
	sdge/ro	22,981	32,078	1,448		18,356	7,214	326					
TOTAL SDG&E Shared Services Forecast		53,731	65,308	15,752	134,791	18,356	7,214	326	25,896	72,086	72,523	16,078	160,687

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SCG
 2022
 79.03%
 22.49%
 22.49%

 Bill to CorpCtr/Unregulated Affiliates
 2022
 86.88%
 22.49%
 22.49%

			Direct	Costs			Overh	eads		(SI	JM) Fully L	oaded Cos	ts
			202	23			202	23			202	23	
YEA	R 2023	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
	TOTAL RETAINED AMOUN	Г 31,286	34,252	19,907	85,445	-	-	-	-	31,286	34,252	19,907	85,445
Allocatio	ons Out												
SCG													
	ADMINISTRATIVE & GENERAL	1,750	412	-	2,161	1,384	93	-	1,476	3,134	504	-	3,638
	CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
	CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
	CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
	CYBERSECURITY	4,261	3,488	-	7,749	3,370	785	-	4,154	7,631	4,273	-	11,904
	GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-
	INFORMATION TECHNOLOGY	14,018	26,289	-	40,308	11,085	5,915	-	17,001	25,104	32,205	-	57,308
	PEOPLE AND CULTURE DEPARTMENT	-	-	-	-	-	-	-	-	-	-	-	-
	REAL ESTATE, LAND SERVICES & FACILITIES	134	504	1,784	2,422	106	113	401	621	239	618	2,186	3,043
	SAFETY MANAGEMENT SYSTEMS	-	-	-	-	-	-	-	-	-	-	-	-
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	840	267	-	1,107	664	60	-	724	1,504	327	-	1,831
Totals		21,002	30,961	1,784	53,747	16,608	6,966	401	23,976	37,611	37,927	2,186	77,723
Corpora	te Center												
	ADMINISTRATIVE & GENERAL	232	36	-	268	202	8	-	210	434	45	-	478
	CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
	CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
	CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
	CYBERSECURITY	250	205	-	455	217	46	-	263	467	251	-	718
	GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-
	INFORMATION TECHNOLOGY	572	1,042	-	1,614	497	234	-	732	1,070	1,276	-	2,346
	PEOPLE AND CULTURE DEPARTMENT	63	21	-	84	55	5	-	60	118	25	-	144
	REAL ESTATE, LAND SERVICES & FACILITIES	315	873	219	1,406	274	196	49	519	588	1,069	268	1,926
	SAFETY MANAGEMENT SYSTEMS	21	8	-	29	18	2	-	20	39	10	-	49
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	252	110	-	362	219	25	-	244	471	135	-	606
Totals		1,705	2,295	219	4,219	1,482	516	49	2,048	3,187	2,811	268	6,266

Unregulated Affiliates													
ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	-
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATION	NS	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		454	371	-	825	394	84	-	478	848	455	-	1,303
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		106	248	-	354	92	56	-	148	197	304	-	502
PEOPLE AND CULTURE DEPARTMENT		35	14	-	49	30	3	-	33	65	18	-	82
REAL ESTATE, LAND SERVICES & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
SAFETY MANAGEMENT SYSTEMS		19	7	-	26	16	2	-	18	35	9	-	44
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVE	RSITY	187	58	-	245	162	13	-	175	349	71	-	420
Totals		799	699	-	1,499	695	157	-	852	1,494	857	-	2,351
	TOTAL ALLOCATIONS OUT	23,506	33,955	2,003	59,465	18,785	7.640	451	26,876	42,292	41.595	2,454	86,341
	sdge/ro	23,506	33,955	2,003	/	18,785	7,640	451	.,	,	,,,,,,		
TOTAL SDG&E Shared Services Forecast		54,793	68,207	21,910	144,910	18,785	7,640	451	26,876	73,578	75,847	22,361	171,786

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SCG
 2023
 79.08%
 22.50%
 22.50%

 Bill to CorpCtr/Unregulated Affiliates
 2023
 86.93%
 22.50%
 22.50%

			Direct	Costs			Overh	eads		(SI	JM) Fully L	oaded Cos	ts
			202	24			202	24			202	24	
YE	AR 2024	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
	TOTAL RETAINED AMOUNT	31,969	35,780	14,031	81,780	-	-	-	-	31,969	35,780	14,031	81,780
Allocati	ons Out]											
SCG		1											
	ADMINISTRATIVE & GENERAL	1,788	412	-	2,200	1,415	93	-	1,507	3,203	505	-	3,708
	CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
	CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
	CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
	CYBERSECURITY	4,393	3,528	-	7,920	3,475	794	-	4,269	7,868	4,321	-	12,189
	GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-
	INFORMATION TECHNOLOGY	14,399	27,774	-	42,174	11,391	6,249	-	17,641	25,791	34,024	-	59,814
	PEOPLE AND CULTURE DEPARTMENT	-	-	-	-	-	-	-	-	-	-	-	-
	REAL ESTATE, LAND SERVICES & FACILITIES	134	504	1,269	1,907	106	113	286	505	239	618	1,554	2,412
	SAFETY MANAGEMENT SYSTEMS	-	-	-	-	-	-	-	-	-	-	-	-
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	840	267	-	1,107	664	60	-	724	1,504	327	-	1,831
Totals		21,553	32,485	1,269	55,308	17,051	7,309	286	24,645	38,604	39,795	1,554	79,953
Corpora	te Center												
	ADMINISTRATIVE & GENERAL	232	36	-	268	202	8	-	210	434	45	-	478
	CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
	CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
	CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
	CYBERSECURITY	258	207	-	465	224	47	-	271	482	254	-	736
	GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-
	INFORMATION TECHNOLOGY	582	1,088	-	1,670	506	245	-	751	1,088	1,333	-	2,42
	PEOPLE AND CULTURE DEPARTMENT	68	22	-	91	59	5	-	64	128	27	-	155
	REAL ESTATE, LAND SERVICES & FACILITIES	315	873	155	1,342	274	196	35	505	588	1,069	189	1,847
	SAFETY MANAGEMENT SYSTEMS	21	9	-	31	18	2	-	20	39	12	-	51
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	252	110	-	362	219	25	-	244	471	135	-	606
Totals		1,728	2,346	155	4,229	1,502	528	35	2,065	3,230	2,874	189	6,294

Unregulated Affiliates													
ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		470	377	-	847	408	85	-	493	878	462	-	1,340
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		110	252	-	362	95	57	-	152	205	309	-	514
PEOPLE AND CULTURE DEPARTMENT		40	16	-	55	34	4	-	38	74	19	-	93
REAL ESTATE, LAND SERVICES & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
SAFETY MANAGEMENT SYSTEMS		19	8	-	27	16	2	-	18	35	10	-	46
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		187	58	-	245	162	13	-	175	349	71	-	420
Totals		824	712	-	1,536	717	160	-	877	1,541	872	-	2,413
					- · · T								
	TOTAL ALLOCATIONS OUT	24,105	35,543	1,423	61,072	19,270	7,997	320	27,587	43,375	43,540	1,744	88,659
	sdge/ro	24,105	35,543	1,423		19,270	7,997	320					
TOTAL SDG&E Shared Services Forecast		56,075	71,323	15,454	142,852	19,270	7,997	320	27,587	75,345	79,320	15,774	170,439
	Overhead Bates	V	1 - l- 0/	NII-L O/	NCE 0/								
	Overhead Rates Bill to SCG	<u>Year</u> 2024	<u>Lab %</u> 79.11%	Nlab % 22.50%	NSE % 22.50%								
	Bill to CorpCtr/Unregulated Affiliates	2024	86.96%	22.50%	22.50%								
	Bill to Corpour of regulated Allillates	2024	00.9070	22.50 /0	22.5070								
	Overhead Rates	Year	Lab %	Nlab %	NSE %								
	Bill to SCG	2024	79.11%	22.50%	22.50%								

Corporate Center, Business Unit Charge-Up (BUCU) Test Year 2024 General Rate Case

Corporate Center Reallocation		Direct	Costs			Overh	neads		(S	UM) Fully L	oaded Cost	ts
Costs to CorpCtr	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
From SDG&E	3,213	4,108	4,219	4,229	1,626	2,010	2,048	2,065	4,839	6,118	6,266	6,294
From SCG	889	754	766	776	543	492	500	513	1,431	1,247	1,266	1,289
Total Costs supporting CorpCtr	4,102	4,862	4,985	5,005	2,168	2,502	2,547	2,578	6,270	7,364	7,532	7,583
Reallocation Factors	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
SDG&E	33.15%	34.34%	34.49%	34.55%	33.15%	34.34%	34.49%	34.55%				
SCG	39.90%	39.18%	39.41%	39.79%	39.90%	39.18%	39.41%	39.79%				
Unreg Affiliates	26.95%	26.48%	26.10%	25.66%	26.95%	26.48%	26.10%	25.66%				
Total	100 00%	100 00%	100 00%	100 00%	100 00%	100 00%	100 00%	100 00%				

		Direct	Costs			Overh	neads		(S	UM) Fully L	oaded Cost	ts
Costs allocated back from CorpCtr	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
To SDG&E	1,360	1,670	1,719	1,729	719	859	879	891	2,079	2,529	2,598	2,620
To SCG	1,637	1,905	1,965	1,991	865	980	1,004	1,026	2,502	2,885	2,968	3,017
To Unreg Affiliates	1,105	1,288	1,301	1,284	584	663	665	661	1,690	1,950	1,966	1,946
Total Costs returned from CorpCtr	4,102	4,862	4,985	5,005	2,168	2,502	2,547	2,578	6,270	7,364	7,532	7,583
sdge/ro scq/ro	1,360 1,637	1,670 1.905	1,719 1,965	1,729 1,991	719 865	859 980	879 1.004	891 1,026				

SAN DIEGO GAS & ELECTRIC Total Net Forecast (with Summary by Functional Area) Test Year 2024 General Rate Case

		(A	١)			(B	()			(C) = 0	A + B	
		Direct	Costs			Overh	eads		(SI	UM) Fully L	oaded Cost	:S
TOTAL COMPANY SUMMARY	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
RETAINED	77,511	78,284	85,445	81,780		-	-	-	77,511	78,284	85,445	81,780
ALLOCATIONS IN												
SCG	17,819	18,998	19,411	20,150	13,375	14,722	15,066	15,697	31,194	33,720	34,476	35,846
BUCU	1,360	1,670	1,719	1,729	719	859	879	891	2,079	2,529	2,598	2,620
TOTAL ALLOCATIONS IN	19,179	20,668	21,130	21,879	14,094	15,581	15,944	16,587	33,273	36,249	37,074	38,466
OVERHEAD CREDIT												
Gross Amount	-	-	-	-	(24,786)	(25,896)	(26,876)	(27,587)	(24,786)	(25,896)	(26,876)	(27,587)
[Less] Payroll Tax & Supplemental Labor	-	-	-	-	1,547	1,669	1,713	1,760	1,547	1,669	1,713	1,760
ADJUSTED OVERHEAD CREDIT	-	-	-		(23,240)	(24,227)	(25,163)	(25,828)	(23,240)	(24,227)	(25,163)	(25,828)
				sdge/ro	(23,240)	(24,227)	(25,163)	(25,828)				
TOTAL SDG&E SHARED SERVICES FORECAST	96,690	98,951	106,575	103,659	(9,145)	(8,645)	(9,219)	(9,240)	87,545	90,306	97,356	94,419

Retained		Direct	Costs			Overh	neads		(SI	JM) Fully L	oaded Cost	:S
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
ADMINISTRATIVE & GENERAL	8,282	8,902	9,146	9,301	-	-	-		8,282	8,902	9,146	9,301
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	5,691	6,827	6,974	7,126	-	-	-	-	5,691	6,827	6,974	7,126
GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY	37,052	35,891	37,331	39,099	-	-	-	-	37,052	35,891	37,331	39,099
PEOPLE AND CULTURE DEPARTMENT	1,694	1,743	1,743	1,823	-	-	-	-	1,694	1,743	1,743	1,823
REAL ESTATE, LAND SERVICES & FACILITIES	19,654	20,077	25,680	19,804	-	-	-	-	19,654	20,077	25,680	19,804
SAFETY MANAGEMENT SYSTEMS	976	1,191	1,133	1,191	-	-	-	-	976	1,191	1,133	1,191
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	4,162	3,653	3,437	3,437	-	-	-	-	4,162	3,653	3,437	3,437
Totals	77,511	78,284	85,445	81,780	-	-	-	-	77,511	78,284	85,445	81,780

SAN DIEGO GAS & ELECTRIC Total Net Forecast (with Summary by Functional Area) Test Year 2024 General Rate Case

	i est Year 20	24 Genera	ai Kate Ca	asc								
Allocations In (SCG)		Direct	Costs			Overh	neads		(S	UM) Fully L	oaded Cos	ts
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
ADMINISTRATIVE & GENERAL	1,374	1,349	1,368	1,299	1,381	1,276	1,330	1,306	2,754	2,625	2,698	2,606
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	369	380	386	387	354	365	371	372	723	745	757	759
CS - INFORMATION		· -	· -	· -	<u>-</u>	- -		-
CYBERSECURITY	1,106	1,157	1,157	1,157	784	838	838	839	1,890	1,995	1,996	1,996
GAS ENGINEERING	4,912	5,863	5,867	6,459	4,531	5,449	5,462	5,969	9,443	11,311	11,330	12,428
INFORMATION TECHNOLOGY	7,507	7,715	7,944	8,116	4,844	5,351	5,495	5,618	12,351	13,066	13,439	13,735
PEOPLE AND CULTURE DEPARTMENT	64	39	39	39	65	39	39	39	129	78	78	78
REAL ESTATE, LAND SERVICES & FACILITIES	1,581	1,600	1,651	1,700	592	592	621	642	2,173	2,192	2,273	2,341
SAFETY MANAGEMENT SYSTEMS	353	341	435	424	356	344	431	427	709	685	866	851
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	554	554	563	569	469	468	478	484	1,023	1,022	1,041	1,053
Totals	17,819	18,998	19,411	20,150	13,375	14,722	15,066	15,697	31,194	33,720	34,476	35,846
Net Shared Services		Direct	Costs			Overh	neads		(S	UM) Fully L	oaded Cos	ts
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
ADMINISTRATIVE & GENERAL	9,656	10,250	10,515	10,600	1,381	1,276	1,330	1,306	11,037	11,527	11,844	11,907
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	369	380	386	387	354	365	371	372	723	745	757	759
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	6,797	7,984	8,132	8,283	784	838	838	839	7,582	8,822	8,970	9,122
GAS ENGINEERING	4,912	5,863	5,867	6,459	4,531	5,449	5,462	5,969	9,443	11,311	11,330	12,428
INFORMATION TECHNOLOGY	44,558	43,606	45,275	47,215	4,844	5,351	5,495	5,618	49,403	48,957	50,771	52,834
PEOPLE AND CULTURE DEPARTMENT	1,758	1,781	1,781	1,862	65	39	39	39	1,823	1,821	1,821	1,901
REAL ESTATE, LAND SERVICES & FACILITIES	21,235	21,678	27,331	21,503	592	592	621	642	21,827	22,270	27,952	22,145
SAFETY MANAGEMENT SYSTEMS	1,329	1,532	1,568	1,614	356	344	431	427	1,685	1,876	1,999	2,041
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	4,716	4,207	4,000	4,006	469	468	478	484	5,185	4,676	4,478	4,490
Totals	95,331	97,282	104,856	101,930	13,375	14,722	15,066	15,697	108,706	112,004	119,922	117,626
		Direct	Costs			Overh	neads		/S	UM) Fully L	naded Cos	tc .
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
BUCU In (CorpCtr Reallocation) to SDGE	1,360	1,670	1,719	1,729	719	859	879	891	2,079	2,529	2,598	2,620
	.,,,,,,,	.,	.,	.,					_,=,=	_,=====================================	_,,,,,	_,,,_,
		Direct	Costs			Overh	neads		(S	UM) Fully L	oaded Cos	ts
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
Overhead Credit	-	-	-	-	(23,240)	(24,227)	(25,163)	(25,828)	(23,240)	(24,227)	(25,163)	(25,828)
									2024	2022	2022	2027
	_								2021	2022	2023	2024
TOTAL SDG&E Shared Services Forecast									87,545	90,306	97,356	94,419

SOUTHERN CALIFORNIA GAS COMPANY Shared Services Directs Test Year 2024 General Rate Case

Incurred (100% Level Forecast)		202	21			202	!2			202	23			202	!4	
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	5,177	272	-	5,449	5,141	606	-	5,747	5,582	515	-	6,097	5,582	365	-	5,947
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	1,313	79	-	1,392	1,313	79	-	1,393	1,497	85	-	1,583	1,534	83	-	1,618
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS	3,535	811	-	4,346	3,745	811	-	4,556	3,745	811	-	4,556	3,745	811	-	4,556
CYBERSECURITY	1,363	2,487	-	3,850	1,483	2,488	-	3,970	1,483	2,488	-	3,970	1,483	2,488	-	3,970
GAS DISTRIBUTION	391	19	-	410	391	19	-	410	391	19	-	410	391	19	-	410
GAS ENGINEERING	9,713	4,969	-	14,682	9,827	4,717	-	14,544	10,607	4,798	-	15,405	10,956	5,643	-	16,599
GAS INTEGRITY PROGRAMS	1,853	267	-	2,120	2,351	352	-	2,703	2,002	282	-	2,284	2,197	302	-	2,499
GAS STORAGE	351	17	-	368	317	21	-	339	317	21	-	339	317	21	-	339
GAS SYSTEM STAFF & TECHNOLOGY	3,597	2,004	-	5,601	4,536	2,389	-	6,925	5,892	2,786	-	8,678	6,795	3,064	-	9,859
GAS TRANSMISSION	7,906	1,099	-	9,005	9,586	1,166	-	10,753	10,892	1,234	-	12,127	12,008	1,293	-	13,302
INFORMATION TECHNOLOGY	10,799	14,902	-	25,701	12,286	14,093	-	26,378	12,478	14,398	-	26,875	12,678	14,586	-	27,263
PEOPLE AND CULTURE DEPARTMENT	311	13	-	324	311	13	-	324	311	13	-	324	311	13	-	324
REAL ESTATE & FACILITIES	832	21,431	-	22,263	1,024	2,699	19,733	23,455	1,111	2,699	20,349	24,158	1,180	1,715	21,031	23,925
SAFETY MANAGEMENT SYSTEMS	1,820	88	-	1,908	1,820	89	-	1,909	2,276	166	-	2,442	2,276	110	-	2,386
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	3,092	1,226	-	4,318	3,091	1,226	-	4,317	3,181	1,226	-	4,407	3,241	1,226	-	4,467
Totals	52,053	49,684	-	101,737	57,220	30,767	19,733	107,721	61,764	31,540	20,349	113,653	64,693	31,738	21,031	117,462
scg/ro	52,053	49,684	-		57,220	30,767	19,733		61,764	31,540	20,349		64,693	31,738	21,031	

Allocations Out		202	21			202	.2			202	3			202	4	
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	1,307	74	-	1,381	1,166	185	-	1,351	1,232	139	-	1,371	1,232	70	-	1,302
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	40	2	-	42	40	2	-	42	46	3	-	48	47	2	-	49
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS	285	42	-	327	296	42	-	338	296	42	-	338	296	42	-	338
CYBERSECURITY	631	570	-	1,201	687	570	-	1,257	687	570	-	1,257	687	570	-	1,257
GAS DISTRIBUTION	49	2	-	52	49	2	-	52	49	2	-	52	49	2	-	52
GAS ENGINEERING	814	251	-	1,065	875	297	-	1,172	954	300	-	1,253	985	397	-	1,383
GAS INTEGRITY PROGRAMS	1,853	267	-	2,120	2,351	352	-	2,703	2,002	282	-	2,284	2,197	302	-	2,499
GAS STORAGE	34	2	-	36	31	(115)	-	(84)	31	(115)	-	(84)	31	(115)	-	(84)
GAS SYSTEM STAFF & TECHNOLOGY	406	213	-	619	534	267	-	801	690	318	-	1,009	786	355	-	1,142
GAS TRANSMISSION	915	107	-	1,022	1,079	113	-	1,192	1,207	120	-	1,327	1,316	126	-	1,441
INFORMATION TECHNOLOGY	3,504	4,546	-	8,050	4,115	4,015	-	8,130	4,208	4,154	-	8,363	4,310	4,238	-	8,548
PEOPLE AND CULTURE DEPARTMENT	65	3	-	67	39	2	-	41	39	2	-	41	39	2	-	41
REAL ESTATE & FACILITIES	82	1,739	-	1,821	80	472	1,313	1,864	99	472	1,353	1,923	103	470	1,395	1,969
SAFETY MANAGEMENT SYSTEMS	336	17	-	353	324	17	-	341	403	32	-	435	403	21	-	424
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	399	155	-	554	399	155	-	554	408	155	-	563	414	155	-	569
Totals	10,719	7,990	-	18,709	12,064	6,376	1,313	19,753	12,349	6,476	1,353	20,178	12,894	6,638	1,395	20,927
scq/rc	10,719	7,990	-		12,064	6,376	1,313		12,349	6,476	1,353		12,894	6,638	1,395	

SOUTHERN CALIFORNIA GAS COMPANY Shared Services Directs Test Year 2024 General Rate Case

Retained		202	21			202	!2			202	!3			202	!4	
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	3,870	198	-	4,068	3,975	421	-	4,396	4,350	376	-	4,726	4,350	295	-	4,645
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	1,273	77	-	1,350	1,273	77	-	1,350	1,452	83	-	1,535	1,488	81	-	1,568
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS	3,250	769	-	4,019	3,449	769	-	4,218	3,449	769	-	4,218	3,449	769	-	4,218
CYBERSECURITY	732	1,917	-	2,649	795	1,918	-	2,713	795	1,918	-	2,713	795	1,918	-	2,713
GAS DISTRIBUTION	342	17	-	358	342	16	-	358	342	16	-	358	342	16	-	358
GAS ENGINEERING	8,899	4,718	-	13,617	8,952	4,420	-	13,372	9,653	4,498	-	14,151	9,971	5,245	-	15,216
GAS INTEGRITY PROGRAMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE	317	15	-	332	286	136	-	423	286	136	-	423	286	136	-	423
GAS SYSTEM STAFF & TECHNOLOGY	3,191	1,791	-	4,982	4,002	2,123	-	6,124	5,202	2,468	-	7,670	6,009	2,709	-	8,718
GAS TRANSMISSION	6,991	992	-	7,983	8,507	1,053	-	9,560	9,686	1,114	-	10,800	10,693	1,168	-	11,860
INFORMATION TECHNOLOGY	7,295	10,356	-	17,651	8,171	10,077	-	18,248	8,269	10,243	-	18,512	8,368	10,347	-	18,715
PEOPLE AND CULTURE DEPARTMENT	246	10	-	257	272	12	-	283	272	12	-	283	272	12	-	283
REAL ESTATE & FACILITIES	750	19,692	-	20,442	944	2,227	18,420	21,591	1,012	2,227	18,996	22,235	1,076	1,244	19,636	21,956
SAFETY MANAGEMENT SYSTEMS	1,484	71	-	1,555	1,496	72	-	1,567	1,873	134	-	2,007	1,873	89	-	1,962
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	2,693	1,071	-	3,764	2,692	1,071	-	3,763	2,773	1,071	-	3,844	2,827	1,071	-	3,898
Totals	41,334	41,694	-	83,028	45,156	24,391	18,420	87,967	49,415	25,064	18,996	93,475	51,799	25,100	19,636	96,534
scg/ro	41,334	41,694	-		45,156	24,391	18,420		49,415	25,064	18,996		51,799	25,100	19,636	

Allocations In		202	21			202	.2			202	23			202	4	
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	1,603	282	-	1,885	1,712	410	-	2,122	1,750	412	-	2,161	1,788	412	-	2,200
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	3,730	3,176	-	6,906	4,129	3,453	-	7,582	4,261	3,488	-	7,749	4,393	3,528	-	7,920
GAS DISTRIBUTION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS SYSTEM STAFF & TECHNOLOGY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY	13,406	25,787	-	39,193	13,700	24,515	-	38,215	14,018	26,289	-	40,308	14,399	27,774	-	42,174
PEOPLE AND CULTURE DEPARTMENT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REAL ESTATE & FACILITIES	165	1,678	-	1,843	134	504	1,290	1,928	134	504	1,784	2,422	134	504	1,269	1,907
SAFETY MANAGEMENT SYSTEMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	762	301	-	1,063	840	267	-	1,107	840	267	-	1,107	840	267	-	1,107
Totals	19,667	31,225	-	50,892	20,514	29,150	1,290	50,954	21,002	30,961	1,784	53,747	21,553	32,485	1,269	55,308
scq/rc	19,667	31,225	-		20,514	29,150	1,290		21,002	30,961	1,784		21,553	32,485	1,269	

SOUTHERN CALIFORNIA GAS COMPANY Shared Services Directs Test Year 2024 General Rate Case

Total Net Shared Services (Directs)		20	21			202	.2			202	!3			202	24	
Functional Area	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
ADMINISTRATIVE & GENERAL	5,473	480	-	5,953	5,686	832	-	6,518	6,100	787	-	6,887	6,138	707	-	6,845
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	1,273	77	-	1,350	1,273	77	-	1,350	1,452	83	-	1,535	1,488	81	-	1,568
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS	3,250	769	-	4,019	3,449	769	-	4,218	3,449	769	-	4,218	3,449	769	-	4,218
CYBERSECURITY	4,462	5,094	-	9,556	4,924	5,371	-	10,296	5,056	5,406	-	10,463	5,188	5,446	-	10,634
GAS DISTRIBUTION	342	17	-	358	342	16	-	358	342	16	-	358	342	16	-	358
GAS ENGINEERING	8,899	4,718	-	13,617	8,952	4,420	-	13,372	9,653	4,498	-	14,151	9,971	5,245	-	15,216
GAS INTEGRITY PROGRAMS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE	317	15	-	332	286	136	-	423	286	136	-	423	286	136	-	423
GAS SYSTEM STAFF & TECHNOLOGY	3,191	1,791	-	4,982	4,002	2,123	-	6,124	5,202	2,468	-	7,670	6,009	2,709	-	8,718
GAS TRANSMISSION	6,991	992	-	7,983	8,507	1,053	-	9,560	9,686	1,114	-	10,800	10,693	1,168	-	11,860
INFORMATION TECHNOLOGY	20,701	36,143	-	56,844	21,871	34,592	-	56,463	22,287	36,533	-	58,820	22,767	38,122	-	60,889
PEOPLE AND CULTURE DEPARTMENT	246	10	-	257	272	12	-	283	272	12	-	283	272	12	-	283
REAL ESTATE & FACILITIES	915	21,371	-	22,286	1,077	2,731	19,710	23,519	1,146	2,731	20,780	24,657	1,210	1,748	20,905	23,863
SAFETY MANAGEMENT SYSTEMS	1,484	71	-	1,555	1,496	72	-	1,567	1,873	134	-	2,007	1,873	89	-	1,962
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	3,455	1,372	-	4,827	3,532	1,337	-	4,869	3,613	1,337	-	4,950	3,667	1,337	-	5,004
Totals	61,001	72,919	-	133,920	65,670	53,541	19,710	138,921	70,417	56,025	20,780	147,222	73,352	57,585	20,905	151,842

			Direct	Costs			Overh	eads		(SI	JM) Fully L	oaded Co	sts
			202	21			202	21			202	21	
YEAR 2021		L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
TOTAL RETAINE	ED AMOUNT	41,334	41,694	-	83,028	-	-	-	-	41,334	41,694	-	83,028
Allocations Out					•								
SDG&E		1,300	70		1,374	1,356	0.5		4 204	2,656	00		0.754
ADMINISTRATIVE & GENERAL CLEAN TRANSPORTATION		1,300	73	-	1,374	1,350	25	-	1,381	2,000	98	-	2,754
CS - FIELD & ADVANCED METER OPERATIONS		40	- 2	-	- 42	42	- 1	-		82	3	-	- 85
CS - FIELD & ADVANCED METER OPERATIONS CS - INFORMATION		40	2	-	42	42	- '	-	42	02	-	-	00
CS - OFFICE OPERATIONS		285	42	-	327	297	- 14	-	311	582	- 56	-	638
CYBERSECURITY		265 581	524	-			178		784	1,187	703	-	1,890
GAS DISTRIBUTION		49	2	-	1,106 52	606 51	170	-	7 64 52	1,167	3	-	1,090
GAS DISTRIBUTION GAS ENGINEERING		49 814	251	-	1,065	848	85	-	934	1,662	336	-	1,999
			267	-				-		,		-	
GAS INTEGRITY PROGRAMS GAS STORAGE		1,853 34	267	-	2,120 36	1,932 35	91	-	2,023 36	3,785 69	358 2	-	4,143 71
GAS STORAGE GAS SYSTEM STAFF & TECHNOLOGY			213	-			1 72	-		829		-	
		406		-	619	423		-	495		286	-	1,114
GAS TRANSMISSION		915	107	-	1,022	954	36	-	990	1,869	143	-	2,012
INFORMATION TECHNOLOGY		3,262	4,244	-	7,507	3,402	1,442	-	4,844	6,664	5,687	-	12,351
PEOPLE AND CULTURE DEPARTMENT		61	3	-	64	64	1	-	65	125	3	-	129
REAL ESTATE & FACILITIES		78	1,502	-	1,581	82	511	-	592	160	2,013	-	2,173
SAFETY MANAGEMENT SYSTEMS		336	17	-	353	350	6	-	356	686	23	-	709
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY Totals		399 10.413	155 7,406	-	554 17,819	416 10,859	53 2,517	-	469 13,375	815 21,272	9,923	-	1,023 31,194
Totals		10,410	7,400		17,013	10,000	2,017		10,070	21,212	3,323		31,13
Corporate Center													
ADMINISTRATIVE & GENERAL		7	0	-	8	8	0	-	8	15	1	-	16
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		50	45	-	95	56	15	-	72	107	60	-	167
GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE		-	-	-	-	-	-	-	-	-	-	-	-
GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		242	301	-	543	273	102	-	375	515	404	-	919
PEOPLE AND CULTURE DEPARTMENT		2	0	-	2	3	0	-	3	5	0	-	
REAL ESTATE & FACILITIES		4	236	-	240	4	80	-	85	8	317	-	325
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY			-		-	-		<u>-</u>			-		
Totals		305	584	-	889	344	198	-	543	650	782	-	1,431

SOUTHERN CALIFORNIA GAS COMPANY Billed Out, Plus Overheads

Test Year 2024 General Rate Case

Unregulated Affiliates													
ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	-
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		-	-	-	-	-	-	-	-	-	-	-	-
GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE		-	-	-	-	-	-	-	-	-	-	-	-
GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	1	0	-	1	2	0	-	2
REAL ESTATE & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		-	-	-	-	-	-	-	-	-	-	-	-
Totals		1	0	-	1	1	0	-	1	2	0	-	2
	TOTAL ALLOCATIONS OUT	10,719	7,990		18,709	11,204	2,715		13,919	21,923	10,705		32,628
	scg/ro		7,990	0	.0,100	11,204	2,715		.5,010	,020	. 0,. 00		32,020
	30g/10	10,719	1,330	U		11,204	2,710	-					
TOTAL SDG&E Shared Services Forecast		52,053	49,684	-	101,737	11,204	2,715	-	13,919	63,257	52,399	-	115,656

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SDG&E
 2021
 104.28%
 33.98%
 33.98%

 Bill to CorpCtr/Unregulated Affiliates
 2021
 112.83%
 33.98%
 33.98%

			Direct	Costs			Overh	eads		(SL	JM) Fully Lo	oaded Cos	ts
			202	22			202	!2			202	!2	
YEAR 2022		L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
	TOTAL RETAINED AMOUNT	45,156	24,391	18,420	87,967	-	_	-	-	45,156	24,391	18,420	87,967
Allegations Out				· · · · · · · · · · · · · · · · · · ·					Į.	*	•	<u> </u>	·
Allocations Out													
SDG&E													
ADMINISTRATIVE & GENERAL CLEAN TRANSPORTATION		1,164	184	-	1,349	1,214	63	-	1,276	2,378	247	-	2,625
CS - FIELD & ADVANCED METER OPERATIONS		40	2	-	42	42	1	-	42	82	3	-	85
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		296	42	-	338	308	14	-	323	604	56	-	660
CYBERSECURITY		633	524	-	1,157	660	178	-	838	1,293	703	-	1,995
GAS DISTRIBUTION		49	2	-	52	51	1	-	52	101	3	-	104
GAS ENGINEERING		875	297	-	1,172	912	101	-	1,013	1,786	398	-	2,184
GAS INTEGRITY PROGRAMS		2,351	352	-	2,703	2,451	120	-	2,570	4,801	472	-	5,273
GAS STORAGE		31	(87)	-	(57)	32	(30)	-	2	63	(117)	-	(54)
GAS SYSTEM STAFF & TECHNOLOGY		534	267	-	801	557	91	-	648	1,092	357	-	1,449
GAS TRANSMISSION		1,079	113	-	1,192	1,125	38	-	1,163	2,204	152	-	2,356
INFORMATION TECHNOLOGY PEOPLE AND CULTURE DEPARTMENT		3,884	3,831	-	7,715	4,049	1,302	-	5,351	7,933	5,133	-	13,066
REAL ESTATE & FACILITIES		37 69	2 429	- 1,103	39 1,600	39 72	1 146	375	39 592	76 140	2 575	- 1.478	78 2,192
SAFETY MANAGEMENT SYSTEMS		324	429 17	1,103	341	338	6	3/5	344	662	23	1,470	685
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		399	155	-	554	416	53	-	468	814	208	-	1,022
Totals		11,764	6,131	1,103	18,998	12,264	2,083	375	14,722	24,028	8,214	1,478	33,720
			I				<u> </u>	I	L				
Corporate Center													
ADMINISTRATIVE & GENERAL		2	0	-	2	2	0	-	2	4	0	-	4
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		-	-	-	400	- 04	-	-	-	-	-	-	470
CYBERSECURITY GAS DISTRIBUTION		54	45	-	100	61	15	-	77	116	60	-	176
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE			(28)		(28)	_	(9)	_	(9)		(37)		(37)
GAS SYSTEM STAFF & TECHNOLOGY			(20)	-	(20)	_	- (3)	-	- (3)	-	(07)	_	(57)
GAS TRANSMISSION		_	_	_	_	_	_	_	_	_		_	_
INFORMATION TECHNOLOGY		231	184	_	415	260	63	_	323	491	247	_	737
PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	2	0	_	2	3	0	_	3
REAL ESTATE & FACILITIES		11	43	210	264	13	15	71	98	24	57	281	362
SAFETY MANAGEMENT SYSTEMS			-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		-	-	-	-	-	-	-	-	-	-	-	-

SOUTHERN CALIFORNIA GAS COMPANY Billed Out, Plus Overheads

Test Year 2024 General Rate Case

Unregulated Affiliates													
ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	-
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		-	-	-	-	-	-	-	-	-	-	-	-
GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE		-	-	-	-	-	-	-	-	-	-	-	-
GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	1	0	-	1	2	0	-	2
REAL ESTATE & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		-	-	-	-	-	-	-	-	-	-	-	-
Totals		1	0	-	1	1	0	-	1	2	0	-	2
	TOTAL ALLOCATIONS OUT	12,064	6,376	1,313	19,753	12,603	2,166	446	15,216	24,667	8,542	1,759	34,969
	scg/ro	12,064	6,376	1,313	, , , ,	12,603	2,166	446	,	,001	2,3.2	.,. 00	2 1,000
	9	,	-,	,		,	,						
TOTAL SDG&E Shared Services Forecast		57,220	30,767	19,733	107,721	12,603	2,166	446	15,216	69,823	32,934	20,179	122,936

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SDG&E
 2022
 104.25%
 33.98%
 33.98%

 Bill to CorpCtr/Unregulated Affiliates
 2022
 112.79%
 33.98%
 33.98%

			Direct	Costs			Overh	eads		(SL	JM) Fully Lo	oaded Cos	ts
			202	23			202	!3			202	!3	
YEAR 2023		L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
	TOTAL RETAINED AMOUNT	49,415	25,064	18,996	93,475	-	-	_	-	49,415	25,064	18,996	93,475
Allocations Out													
Allocations Out													
SDG&E		4.000	100		4 000 1	1 000			4 000	0.510			
ADMINISTRATIVE & GENERAL CLEAN TRANSPORTATION		1,229	139	-	1,368	1,282	47	-	1,330	2,512	186	-	2,698
CS - FIELD & ADVANCED METER OPERATIONS		46	3	-	48	47	1	-	48	93	3	-	96
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		296	42	-	338	308	14	-	323	604	56	-	660
CYBERSECURITY		633	524	-	1,157	660	178	-	838	1,293	703	-	1,996
GAS DISTRIBUTION		49	2	-	52	51	1	-	52	101	3	-	104
GAS ENGINEERING		954	300	-	1,253	995	102	-	1,097	1,948	402	-	2,350
GAS INTEGRITY PROGRAMS		2,002	282	-	2,284	2,088	96	-	2,184	4,089	378	-	4,467
GAS STORAGE		31	(87)	-	(57)	32	(30)	-	2	63	(117)	-	(54)
GAS SYSTEM STAFF & TECHNOLOGY		690	318	-	1,009	720	108	-	828	1,410	426	-	1,837
GAS TRANSMISSION		1,207	120	-	1,327	1,259	41	-	1,299	2,465	161	-	2,626
INFORMATION TECHNOLOGY		3,976	3,969	-	7,944	4,147	1,349	-	5,495	8,122	5,317	-	13,439
PEOPLE AND CULTURE DEPARTMENT		37	2	-	39	39	1	-	39	76	2	-	78
REAL ESTATE & FACILITIES		86	429	1,136	1,651	90	146	386	621	176	575	1,523	2,273
SAFETY MANAGEMENT SYSTEMS		403	32	-	435	420	11	-	431	823	43	-	866
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		408	155	-	563	425	53	-	478	833	208	-	1,041
Totals		12,045	6,229	1,136	19,411	12,563	2,117	386	15,066	24,608	8,346	1,523	34,476
Corporate Center													
ADMINISTRATIVE & GENERAL		2	0	-	2	2	0	-	2	5	0	-	5
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		54	45	-	100	61	15	-	77	116	60	-	176
GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE		-	(28)	-	(28)	-	(9)	-	(9)	-	(37)	-	(37)
GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION		-	-	-	-	-	-	-	-	-	-	-	
INFORMATION TECHNOLOGY		233	186	-	418	263	63	-	326	495	249	-	744
PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	2	0	-	2	3	0	-	3
REAL ESTATE & FACILITIES		13	43	216	272	14	15	74	102	27	57	290	374
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY			- 040	- 040	- 700	- 040	- 04	- 74	-	- 040	- 220	- 200	4 000
Totals		303	246	216	766	342	84	74	500	646	330	290	1,266

Unregulat	ted Affiliates													
	ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	-	-
	CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
	CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
	CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
	CS - OFFICE OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
	CYBERSECURITY		-	-	-	-	-	-	-	-	-	-	-	-
	GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
	GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
	GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
	GAS STORAGE		-	-	-	-	-	-	-	-	-	-	-	-
	GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
	GAS TRANSMISSION		-	-	-	-	-	-	-	-	-	-	-	-
	INFORMATION TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
	PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	1	0	-	1	2	0	-	2
	REAL ESTATE & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
	SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
	SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		-	-	-	-	-	-	-	-		-	-	-
Totals			1	0	-	1	1	0	-	1	2	0	-	2
		TOTAL ALLOCATIONS OUT	12,349	6,476	1,353	20,178	12,906	2,200	460	15,567	25,256	8,676	1,813	35,744
		scg/ro	12,349	6,476	1,353		12,906	2,200	460	,				•
TOTAL SD	G&E Shared Services Forecast		61,764	31,540	20,349	113,653	12,906	2,200	460	15,567	74,671	33,740	20,809	129,219

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SDG&E
 2023
 104.30%
 33.98%
 33.98%

 Bill to CorpCtr/Unregulated Affiliates
 2023
 112.85%
 33.98%
 33.98%

VFAD 2024				Costs			Overh	eaus		(30	JIVI) FUIIY L	oaded Cos	ts .
VEAD 2024			202	24			202	24			202		
YEAR 2024		L	NL	NSE	Total	L	NL	NSE	Total	L	NL	NSE	Total
T(OTAL RETAINED AMOUNT	51,799	25,100	19,636	96,534		-	-	-	51,799	25,100	19,636	96,534
		· · · · · · · · · · · · · · · · · · ·									<u> </u>		
Allocations Out													
SDG&E													
ADMINISTRATIVE & GENERAL		1,229	70	-	1,299	1,283	24	-	1,306	2,512	94	-	2,606
CLEAN TRANSPORTATION				-				-				-	
CS - FIELD & ADVANCED METER OPERATIONS		47	2	-	49	49	1	-	50	95	3	-	99
CS - INFORMATION		-		-	-	-		-	-	-	-	-	-
CS - OFFICE OPERATIONS		296	42	-	338	308	14	-	323	604	56	-	661
CYBERSECURITY		633	524	-	1,157	660	178	-	839	1,293	703	-	1,996
GAS DISTRIBUTION		49	2	-	52	51	1	-	52	101	3	-	104
GAS ENGINEERING		985	397	-	1,383	1,028	135	-	1,163	2,013	532	-	2,546
GAS INTEGRITY PROGRAMS		2,197	302	-	2,499	2,292	103	-	2,394	4,488	405	-	4,893
GAS STORAGE		31	(87)	-	(57)	32	(30)	-	2	63	(117)	-	(54)
GAS SYSTEM STAFF & TECHNOLOGY		786	355	-	1,142	820	121	-	941	1,607	476	-	2,083
GAS TRANSMISSION		1,316	126	-	1,441	1,373	43	-	1,415	2,688	168	-	2,857
INFORMATION TECHNOLOGY		4,065	4,051	-	8,116	4,241	1,377	-	5,618	8,307	5,428	-	13,735
PEOPLE AND CULTURE DEPARTMENT		37	2	-	39	39	1	-	39	76	2	-	78
REAL ESTATE & FACILITIES		91	438	1,171	1,700	95	149	398	642	185	586	1,570	2,341
SAFETY MANAGEMENT SYSTEMS		403	21	-	424	420	7	-	427	823	28	-	851
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY Totals		414 12.578	155 6,400	1,171	569 20,150	432 13,123	53 2,175	398	484 15,697	845 25,701	208 8,576	1,570	1,053 35,846
, otals		.2,0.0	0,100	.,	20,100	.0,.20	2,	000	10,001	20,101	0,0.0	1,010	- 00,010
Corporate Center													
ADMINISTRATIVE & GENERAL		2	0	-	2	2	0	-	2	5	0	-	5
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS				-	-	-		-		-	-	-	-
CYBERSECURITY		54	45	-	100	62	15	-	77	116	60	-	176
GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	- (0)	-	- (2)	-	- (27)	-	- (07
GAS STORAGE		-	(28)	-	(28)	-	(9)	-	(9)	-	(37)	-	(37
GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION		- 044	-	-	-	- 070	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		244	187	-	432	276	64	-	339	520	251	-	771
PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	2	0	-	2	3	0	-	3
REAL ESTATE & FACILITIES		13	33	223	269	14	11	76	101	27	44	299	371
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY Totals		315	238	223	776	356	81	- 76	- 513	671	319	299	1,289

SOUTHERN CALIFORNIA GAS COMPANY Billed Out, Plus Overheads

Test Year 2024 General Rate Case

Unregulated Affiliates													
ADMINISTRATIVE & GENERAL		-	-	-	-	-	-	-	-	-	-	=	-
CLEAN TRANSPORTATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION		-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS		-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY		-	-	-	-	-	-	-	-	-	-	-	-
GAS DISTRIBUTION		-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING		-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS		-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE		-	-	-	-	-	-	-	-	-	-	-	-
GAS SYSTEM STAFF & TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION		-	-	-	-	-	-	-	-	-	-	-	-
INFORMATION TECHNOLOGY		-	-	-	-	-	-	-	-	-	-	-	-
PEOPLE AND CULTURE DEPARTMENT		1	0	-	1	1	0	-	1	2	0	-	2
REAL ESTATE & FACILITIES		-	-	-	-	-	-	-	-	-	-	-	-
SAFETY MANAGEMENT SYSTEMS		-	-	-	-	-	-	-	-	-	-	-	-
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY		-	-	-	-	-	-	-	-	-	-	-	-
Totals		1	0	-	1	1	0	-	1	2	0	-	2
	TOTAL ALLOCATIONS OUT	12,894	6,638	1,395	20,927	13,480	2,256	474	16,210	26,374	8,894	1,869	37,138
	scg/ro	12,894	6,638	1,395	<u> </u>	13,480	2,256	474			•		
FOTAL SDG&E Shared Services Forecast		64,693	31,738	21,031	117,462	13,480	2,256	474	16,210	78,173	33,994	21,505	133,672
	Overtheed Beter												

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SDG&E
 2024
 104.33%
 33.99%
 33.99%

 Bill to CorpCtr/Unregulated Affiliates
 2024
 112.88%
 33.99%
 33.99%

 Overhead Rates
 Year
 Lab %
 Nlab %
 NSE %

 Bill to SDG&E
 2024
 104.33%
 33.99%
 33.99%

 Bill to CorpCtr/Unregulated Affiliates
 2024
 112.88%
 33.99%
 33.99%

SOUTHERN CALIFORNIA GAS COMPANY Corporate Center, Business Unit Charge-Up (BUCU) Test Year 2024 General Rate Case

Corporate Center Reallocation							Overheads			(S	UM) Fully L	oaded Cost	ts
Costs to CorpCtr	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024	
From SCG	889	754	766	776	543	492	500	513	1,431	1,247	1,266	1,289	
From SDG&E	3,213	4,108	4,219	4,229	1,626	2,010	2,048	2,065	4,839	6,118	6,266	6,294	
Total Costs supporting CorpCtr	4,102	4,862	4,985	5,005	2,168	2,502	2,547	2,578	6,270	7,364	7,532	7,583	
Reallocation Factors	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024	
SCG	39.90%	39.18%	39.41%	39.79%	39.90%	39.18%	39.41%	39.79%					
SDG&E	33.15%	34.34%	34.49%	34.55%	33.15%	34.34%	34.49%	34.55%					
Unreg Affiliates	26.95%	26.48%	26.10%	25.66%	26.95%	26.48%	26.10%	25.66%					
Tota	al 100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%					

		Direct	Costs			Overl	neads		(SUM) Fully Loaded Costs				
Costs allocated back from CorpCtr	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024	
To SCG	1,637	1,905	1,965	1,991	865	980	1,004	1,026	2,502	2,885	2,968	3,017	
To SDG&E	1,360	1,670	1,719	1,729	719	859	879	891	2,079	2,529	2,598	2,620	
To Unreg Affiliates	1,105	1,288	1,301	1,284	584	663	665	661	1,690	1,950	1,966	1,946	
Total Costs returned from CorpCtr	4,102	4,862	4,985	5,005	2,168	2,502	2,547	2,578	6,270	7,364	7,532	7,583	
scg/ro sdge/ro	1,637 1,360	1,905 1,670	1,965 1,719	1,991 1,729	865 719	980 859	1,004 879	1,026 891					

SOUTHERN CALIFORNIA GAS COMPANY Total Net Forecast (with Summary by Functional Area) Test Year 2024 General Rate Case

	(A)				(B)				(C) = A + B			
		Direct	Costs			Overh	eads		(S	UM) Fully L	oaded Cos	ts
TOTAL COMPANY SUMMARY	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
RETAINED	83,028	87,967	93,475	96,534		-	-	-	83,028	87,967	93,475	96,534
ALL COLTTON ON												
ALLOCATIONS IN												
SDG&E	50,892	50,954	53,747	55,308	22,580	23,058	23,976	24,645	73,472	74,012	77,723	79,953
BUCU	1,637	1,905	1,965	1,991	865	980	1,004	1,026	2,502	2,885	2,968	3,017
TOTAL ALLOCATIONS IN	52,528	52,859	55,712	57,299	23,445	24,038	24,980	25,671	75,974	76,897	80,692	82,970
OVERHEAD CREDIT												
Gross Amount	-	-	-	-	(13,919)	(15,216)	(15,567)	(16,210)	(13,919)	(15,216)	(15,567)	(16,210)
[Less] Payroll Tax & Supplemental Labor	-	-	-	-	796	889	915	958	796	889	915	958
ADJUSTED OVERHEAD CREDIT	-	-	-		(13,123)	(14,326)	(14,651)	(15,252)	(13,123)	(14,326)	(14,651)	(15,252)
				scg/ro	(13,123)	(14,326)	(14,651)	(15,252)				
TOTAL SCG SHARED SERVICES FORECAST	135,556	140,826	149,186	153,833	10,322	9,712	10,329	10,419	145,878	150,539	159,515	164,252

Retained		Direct Costs				Overheads				(SUM) Fully Loaded Costs			
Functional Area		2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024	
ADMINISTRATIVE & GENERAL	4,068	4,396	4,726	4,645	-	-	-	-	4,068	4,396	4,726	4,645	
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-	
CS - FIELD & ADVANCED METER OPERATIONS	1,350	1,350	1,535	1,568	-	-	-	-	1,350	1,350	1,535	1,568	
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-	
CS - OFFICE OPERATIONS	4,019	4,218	4,218	4,218	-	-	-	-	4,019	4,218	4,218	4,218	
CYBERSECURITY	2,649	2,713	2,713	2,713	-	-	-	-	2,649	2,713	2,713	2,713	
GAS DISTRIBUTION	358	358	358	358	-	-	-	-	358	358	358	358	
GAS ENGINEERING	13,617	13,372	14,151	15,216	-	-	-	-	13,617	13,372	14,151	15,216	
GAS INTEGRITY PROGRAMS	-	-	-	-	-	-	-	-	-	-	-	-	
GAS STORAGE	332	423	423	423	-	-	-	-	332	423	423	423	
GAS SYSTEM STAFF & TECHNOLOGY	4,982	6,124	7,670	8,718	-	-	-	-	4,982	6,124	7,670	8,718	
GAS TRANSMISSION	7,983	9,560	10,800	11,860	-	-	-	-	7,983	9,560	10,800	11,860	
INFORMATION TECHNOLOGY	17,651	18,248	18,512	18,715	-	-	-	-	17,651	18,248	18,512	18,715	
PEOPLE AND CULTURE DEPARTMENT	257	283	283	283	-	-	-	-	257	283	283	283	
REAL ESTATE & FACILITIES	20,442	21,591	22,235	21,956	-	-	-	-	20,442	21,591	22,235	21,956	
SAFETY MANAGEMENT SYSTEMS	1,555	1,567	2,007	1,962	-	-	-	-	1,555	1,567	2,007	1,962	
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	3,764	3,763	3,844	3,898	-	-	-	-	3,764	3,763	3,844	3,898	
Totals	83,028	87,967	93,475	96,534	-	-	-	-	83,028	87,967	93,475	96,534	

SOUTHERN CALIFORNIA GAS COMPANY Total Net Forecast (with Summary by Functional Area) Test Year 2024 General Rate Case

Test Teal 2024 General Nate Case												
Allocations In (SDG&E)		Direct	Costs			Overh	eads		(SU	JM) Fully L	oaded Cost	iS
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
ADMINISTRATIVE & GENERAL	1,885	2,122	2,161	2,200	1,331	1,445	1,476	1,507	3,217	3,567	3,638	3,708
CLEAN TRANSPORTATION	-	-	-	-	-	-	-	-	-	-	-	-
CS - FIELD & ADVANCED METER OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
CS - INFORMATION	-	-	-	-	-	-	-	-	-	-	-	-
CS - OFFICE OPERATIONS	-	-	-	-	-	-	-	-	-	-	-	-
CYBERSECURITY	6,906	7,582	7,749	7,920	3,665	4,040	4,154	4,269	10,571	11,622	11,904	12,189
GAS DISTRIBUTION	-	-	-	-	-	-	-	-	-	-	-	-
GAS ENGINEERING	-	-	-	-	-	-	-	-	-	-	-	-
GAS INTEGRITY PROGRAMS	-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE	-	-	-	-	-	-	-	-	-	-	-	-
GAS SYSTEM STAFF & TECHNOLOGY	-	-	-	-	-	-	-	-	-	-	-	-
GAS TRANSMISSION	-	-	-	-	-	-	-	- 47.044	-	-	-	-
INFORMATION TECHNOLOGY	39,193	38,215	40,308	42,174	16,405	16,340	17,001	17,641	55,599	54,555	57,308	59,814
PEOPLE AND CULTURE DEPARTMENT	4 040	4 000	0.400	4 007	-	-	-	-	- 0.050	- 0.407	2.042	- 0 440
REAL ESTATE & FACILITIES SAFETY MANAGEMENT SYSTEMS	1,843	1,928	2,422	1,907	508	509	621	505	2,352	2,437	3,043	2,412
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	1,063	1,107	1,107	1,107	- 671	- 724	- 724	- 724	1,734	1,830	1,831	1,831
Totals	50,892	50.954	53.747	55.308	22,580	23,058	23,976	24.645	73,472	74.012	77.723	79,953
Totals	50,092	30,934	55,747	33,306	22,300	23,036	23,970	24,040	13,412	74,012	11,123	19,933
Net Shared Services		Direct	Costs			Overh	eads		(SI	JM) Fully L	oaded Cost	ts
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
ADMINISTRATIVE & GENERAL	5.953	6.518	6.887	6.845	1.331	1,445	1.476	1.507	7.285	7.963	8,364	8,352
CLEAN TRANSPORTATION	-	-	-	-	-,00	-,	-, 0	,	-,200	-,000	-	-
CS - FIELD & ADVANCED METER OPERATIONS	1,350	1,350	1,535	1,568	-	_	_	-	1,350	1,350	1,535	1,568
CS - INFORMATION	-	-	-	-	_	-	_	-	-	-	-	-
CS - OFFICE OPERATIONS	4,019	4,218	4,218	4,218	-	-	-	-	4,019	4,218	4,218	4,218
CYBERSECURITY	9,556	10,296	10,463	10,634	3,665	4,040	4,154	4,269	13,220	14,335	14,617	14,902
GAS DISTRIBUTION	358	358	358	358	-	-	-	-	358	358	358	358
GAS ENGINEERING	13,617	13,372	14,151	15,216	-	-	-	-	13,617	13,372	14,151	15,216
GAS INTEGRITY PROGRAMS	-	-	-	-	-	-	-	-	-	-	-	-
GAS STORAGE	332	423	423	423	-	-	-	-	332	423	423	423
GAS SYSTEM STAFF & TECHNOLOGY	4,982	6,124	7,670	8,718	-	-	-	-	4,982	6,124	7,670	8,718
GAS TRANSMISSION	7,983	9,560	10,800	11,860	-	-	-	-	7,983	9,560	10,800	11,860
INFORMATION TECHNOLOGY	56,844	56,463	58,820	60,889	16,405	16,340	17,001	17,641	73,249	72,803	75,821	78,529
PEOPLE AND CULTURE DEPARTMENT	257	283	283	283	-	-	-	-	257	283	283	283
REAL ESTATE & FACILITIES	22,286	23,519	24,657	23,863	508	509	621	505	22,794	24,028	25,278	24,368
SAFETY MANAGEMENT SYSTEMS	1,555	1,567	2,007	1,962	-	-	-	-	1,555	1,567	2,007	1,962
SUPPLY MGT, LOGISTICS, & SUPPLIER DIVERSITY	4,827	4,869	4,950	5,004	671	724	724	724	5,498	5,593	5,674	5,729
Totals	133,920	138,921	147,222	151,842	22,580	23,058	23,976	24,645	156,500	161,979	171,198	176,487
		Direct	Costs			Overh	a a da		/cı	INA) Fully I	oaded Cost	to.
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
BUCU In (CorpCtr Reallocation) to SCG	1,637	1,905	1,965	1,991	865	980	1,004	1,026	2,502	2,885	2,968	3,017
BOCO III (Corpoli Reallocation) to 300	1,037	1,905	1,905	1,991	000	900	1,004	1,020	2,302	2,000	2,900	3,017
		Direct	Costs			Overh	eads		(SL	JM) Fully L	oaded Cost	IS .
Functional Area	2021	2022	2023	2024	2021	2022	2023	2024	2021	2022	2023	2024
Overhead Credit	-	-	-	-	(13,123)	(14,326)	(14,651)	(15,252)	(13,123)	(14,326)	(14,651)	(15,252)
					, , /]	, .,/	, .,/	, · - , / j	, , /]	,, - = 0/1	,/]	, -,/
									2021	2022	2023	2024
TOTAL SCG Shared Services Forecast									145,878	150,539	159,515	164,252
To the book of died of died to recent									. 40,070	.50,000	. 50,010	. 57,202

SAN DIEGO GAS & ELECTRIC Forecasted Shared Asset Projects Test Year 2024 General Rate Case

							UNREGS
Asset Class	Project Description	Witness	In-Service-Date	Retained			%
Shared Common IT Software	RAMP - Cyber - SDGE - Internal Defenses	Mueller, L.	12/31/2022			5%	0%
Shared Common IT Software	RAMP - Cyber - SDGE - Sensitive Data Protection	Mueller, L.	3/31/2022			4%	0%
Shared Common IT Software	IT Quality and Continuous Testing Platforms (Tosca & SonarQube)	Exon, W.	Various	60%	30%	10%	0%
Shared Common IT Software	IT Quality and Continuous Testing Platforms (Tosca & SonarQube)	Exon, W.	12/31/2023	60%	30%	10%	0%
Shared Common IT Software	IT Quality and Continuous Testing Platforms (Tosca & SonarQube)	Exon, W.	Various	60%	30%	10%	0%
Shared Common IT Software	M365 Service Management & Governance	Exon, W.	3/31/2022	60%	40%	0%	0%
Shared Common IT Software	RAMP - Middleware Platforms Disaster Recovery 2022	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Software	RAMP - Middleware Platforms Disaster Recovery 2022	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Software	RAMP - IAAS – Infrastructure as a Service Implementation	Exon, W.	12/31/2024	60%	40%	0%	0%
Shared Common IT Software	RAMP - Cloud Foundations	Exon, W.	12/31/2024	73%	21%	6%	0%
Shared Common IT Software	RAMP - Flexera Data Platform (Technopedia)	Exon, W.	12/31/2022	50%	45%	5%	0%
Shared Common IT Software	RAMP - Flexera Data Platform (Technopedia)	Exon, W.	12/31/2022	50%	45%	5%	0%
Shared Common IT Software	RAMP - Advanced Data and Decision Modeling	Exon, W.	12/31/2022	80%	20%	0%	0%
Shared Common IT Software	RAMP - Advanced Data and Decision Modeling	Exon, W.	12/31/2023	80%	20%	0%	0%
Shared Common IT Software	RAMP - Advanced Data and Decision Modeling	Exon, W.	12/31/2024	80%	20%	0%	0%
Shared Common IT Software	RAMP- Situational Awareness Dashboards	Exon, W.	3/31/2022	95%	5%	0%	0%
Shared Common IT Software	RAMP- Situational Awareness Dashboards	Exon, W.	3/31/2022	95%	5%	0%	0%
Shared Common IT Software	GRC & Regulatory Management System - Phase 3	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Software	GRC & Regulatory Management System - Phase 3	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Software	GRC & Regulatory Management System - Phase 3	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Software	GRC & Regulatory Management System - Phase 3	Exon, W.	12/31/2023	60%	40%	0%	0%
Shared Common IT Software	GRC & Regulatory Management System - Phase 3	Exon, W.	12/31/2024	60%	40%	0%	0%
Shared Common IT Software	OpenShift Modernization on AWS (ROSA)	Exon, W.	2/28/2022	52%	43%	5%	0%
Shared Common IT Software	OpenShift Modernization on AWS (ROSA)	Exon, W.	2/28/2022	52%	43%	5%	0%
Shared Common IT Software	DevSecOps SCM GitHub	Exon, W.	12/31/2023	80%	20%	0%	0%
Shared Common IT Software	DevSecOps SCM GitHub	Exon, W.	12/31/2023	80%	20%	0%	0%
Shared Common IT Software	DevSecOps SCM GitHub	Exon, W.	12/31/2023	80%	20%	0%	0%
Shared Common IT Software	Test Acceleration Enablement (TAE) with DevSecOps	Exon, W.	Various	60%	30%	10%	0%
Shared Common IT Software	Test Acceleration Enablement (TAE) with DevSecOps	Exon, W.	Various	60%	30%	10%	0%
Shared Common IT Software	Source Code Management & DevOps Implementation	Exon, W.	12/31/2022	80%	20%	0%	0%
Shared Common IT Software	Source Code Management & DevOps Implementation	Exon, W.	12/31/2022	80%	20%	0%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Modernization	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Digi Remote Manager 2022	Exon, W.	9/30/2022	60%	40%	0%	0%
Shared Common IT Hardware	RAMP - Citrix Virtual Desktop Expansion (VDI) - Phase 2	Exon, W.	12/31/2024	59%	38%	3%	0%
Shared Common IT Hardware	RAMP - Citrix Virtual Desktop Expansion (VDI) - Phase 2	Exon, W.	12/31/2024	59%	38%	3%	0%
Shared Common IT Hardware	RAMP - Citrix Virtual Desktop Expansion (VDI) - Phase 2	Exon, W.	12/31/2024	59%	38%	3%	0%
Shared Common IT Hardware	RAMP - Emergency Communications Enhancements	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Hardware	RAMP - Emergency Communications Enhancements	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Hardware	RAMP - Emergency Communications Enhancements	Exon, W.	12/31/2022	60%	40%	0%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Stringent Compliance Tier 2023	Exon, W.	12/31/2023	57%	39%	4%	0%

SAN DIEGO GAS & ELECTRIC Forecasted Shared Asset Projects Test Year 2024 General Rate Case

							UNREGS
Asset Class	Project Description	Witness	In-Service-Date	Retained	SCG%	SECC%	%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Stringent Compliance Tier 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Stringent Compliance Tier 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Stringent Compliance Tier 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) Capacity Expansion 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) Capacity Expansion 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) Capacity Expansion 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) Capacity Expansion 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) EX300 Hardware Refresh 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) EX300 Hardware Refresh 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) EX300 Hardware Refresh 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Elastic Cloud Storage (ECS) EX300 Hardware Refresh 2023	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Archive Tier 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Archive Tier 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Archive Tier 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Archive Tier 2022	Exon, W.	12/31/2022	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Isolated Hi-Perf-Low-Latency Worklo	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Isolated Hi-Perf-Low-Latency Worklo	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Isolated Hi-Perf-Low-Latency Worklo	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Network Attached Storage (NAS) Isolated Hi-Perf-Low-Latency Worklo	Exon, W.	12/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Digi Remote Manager 2023	Exon, W.	12/31/2023	60%	40%	0%	0%
Shared Common IT Hardware	RAMP - Digi Remote Manager 2023	Exon, W.	12/31/2023	60%	40%	0%	0%
Shared Common IT Hardware	RAMP - Digi Remote Manager 2023	Exon, W.	12/31/2023	60%	40%	0%	0%
Shared Common IT Hardware	Telecom Asset Management Capabilities	Exon, W.	3/31/2023	57%	39%	4%	0%
Shared Common IT Hardware	RAMP - Juniper 2022 Equipment Replacement Contract	Exon, W.	Various	64%	35%	1%	0%
Shared Common Structures & Improvements	Structures & Improvements Blanket - Shared Service Project	Tattersall, R.	4/30/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Structures & Improvements Blanket - Shared Service Project	Tattersall, R.	7/31/2023	47%	49%	3%	1%
Shared Common Structures & Improvements	Structures & Improvements Blanket - Shared Service Project	Tattersall, R.	10/31/2023	99%	1%	0%	0%
Shared Common Structures & Improvements	Structures & Improvements Blanket - Shared Service Project	Tattersall, R.	9/30/2023	98%	1%	1%	0%
Shared Common Structures & Improvements	SAFETY & ENVIRONMENTAL BLANKET - SHARED SERVICE PROJECTS	Tattersall, R.	4/30/2022	98%	2%	0%	0%
Shared Common Structures & Improvements	SAFETY & ENVIRONMENTAL BLANKET - SHARED SERVICE PROJECTS	Tattersall, R.	6/30/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Miscellaneous Equipment Blanket - Shared Service Projects	Tattersall, R.	3/31/2022	98%	1%	1%	0%
Shared Common Structures & Improvements	Miscellaneous Equipment Blanket - Shared Service Projects	Tattersall, R.	5/31/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Miscellaneous Equipment Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Miscellaneous Equipment Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	99%	0%	1%	0%
Shared Common Structures & Improvements	Security Systems Blanket - Shared Service Projects	Tattersall, R.	3/31/2022	98%	2%	0%	0%
Shared Common Structures & Improvements	Security Systems Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	47%	49%	3%	1%
Shared Common Structures & Improvements	Security Systems Blanket - Shared Service Projects	Tattersall, R.	6/30/2022	99%	0%	1%	0%
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	5/31/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	7/31/2022	99%	1%	0%	0%

SAN DIEGO GAS & ELECTRIC Forecasted Shared Asset Projects Test Year 2024 General Rate Case

Asset Class	Project Description	Witness	In-Service-Date	Retained	SCG%	SECC%	UNREGS %
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	5/31/2022	47%	49%	3%	1%
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	47%	49%	3%	1%
Shared Common Structures & Improvements	Infrastructure and Reliability Blanket - Shared Service Projects	Tattersall, R.	4/30/2022	47%	49%	3%	1%
Shared Common Structures & Improvements	Remodel / Relocate / Reconfigure Blanket - Shared Service Project	Tattersall, R.	8/31/2023	98%	1%	1%	0%
Shared Common Structures & Improvements	Wildfire and Climate Resilience Center	Woldemariam, J.	11/30/2023	97%	2%	1%	0%
Shared Common Structures & Improvements	Beach Cities Racking & Canopy Installation	Tattersall, R.	3/31/2023	99%	0%	1%	0%
Shared Common Structures & Improvements	Beach Cities Storage Yard Asphalt Replacement	Tattersall, R.	12/31/2023	99%	0%	1%	0%
Shared Common Structures & Improvements	Eastern C&O Site Asphalt Replacement	Tattersall, R.	12/31/2023	99%	1%	0%	0%
Shared Common Structures & Improvements	Eastern C&O New Parking Upgrade	Tattersall, R.	6/30/2022	99%	1%	0%	0%
Shared Common Structures & Improvements	RBDC Generator 6 Installation	Tattersall, R.	7/31/2023	47%	49%	3%	1%
Shared Common Structures & Improvements	RBDC Pre-Action Zone Pipe Repair	Tattersall, R.	10/31/2022	47%	49%	3%	1%
Shared Common Structures & Improvements	RBDC Secure Walkway Installation	Tattersall, R.	4/30/2022	47%	49%	3%	1%
Shared Common Structures & Improvements	RBDC SRC (System Reliability Center) TI	Tattersall, R.	7/31/2022	47%	49%	3%	1%

Asset Class	Project Description	Witness	In-Service-Date	Retained S	DGE% S	ECC% U	NREGS%
General Plant - Communications	RAMP 85678 - Network Infrastructure Extension	Exon, W.	8/31/2023	60%	36%	4%	0%
General Plant - Communications	RAMP 85678 - Network Infrastructure Extension	Exon, W.	8/31/2023	60%	36%	4%	0%
General Plant - Communications	RAMP 85678 - Network Infrastructure Extension	Exon, W.	6/30/2023	60%	36%	4%	0%
General Plant - Communications	RAMP 85620 - SCG Local Area Network Upgrade	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Communications	RAMP 85620 - SCG Local Area Network Upgrade	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Communications	RAMP 85620 - SCG Local Area Network Upgrade	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Communications	RAMP 85620 - SCG Local Area Network Upgrade	Exon, W.	6/30/2022	90%	10%	0%	0%
General Plant - Communications	RAMP 89034 - Remote Site Technology Refresh	Exon, W.	1/31/2023	80%	20%	0%	0%
General Plant - Communications	RAMP 89034 - Remote Site Technology Refresh	Exon, W.	1/31/2023	80%	20%	0%	0%
General Plant - Communications	89045 - Enterprise Voice System Refresh HW Purchase	Exon, W.	3/31/2023	75%	20%	5%	0%
General Plant - Communications	89045 - Enterprise Voice System Refresh HW Maintenance	Exon, W.	6/30/2023	75%	20%	5%	0%
General Plant - Communications	RAMP BC21114 - Emergency Response Command Center Enhancement	Exon, W.	1/31/2022	90%	10%	0%	0%
General Plant - Communications	RAMP BC21114 - Emergency Response Command Center Enhancement	Exon, W.	1/31/2022	90%	10%	0%	0%
General Plant - Computer Hardware	RAMP 89016 - Application Monitoring Refresh	Exon, W.	6/30/2024	61%	35%	4%	0%
General Plant - Computer Hardware	RAMP 89016 - Application Monitoring Refresh	Exon, W.	6/30/2024	61%	35%	4%	0%
General Plant - Computer Hardware	RAMP 89016 - Application Monitoring Refresh	Exon, W.	6/30/2024	61%	35%	4%	0%
General Plant - Computer Hardware	RAMP 89016 - Application Monitoring Refresh	Exon, W.	6/30/2022	61%	35%	4%	0%
General Plant - Computer Hardware	RAMP BC21191 - Compute Capacity Expansion 2023	Exon, W.	12/31/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21191 - Compute Capacity Expansion 2023	Exon, W.	12/31/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21191 - Compute Capacity Expansion 2023	Exon, W.	12/31/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21191 - Compute Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	BC21113 - Enterprise Radio Media Workstation Replacement	Exon, W.	6/30/2022	90%	10%	0%	0%
General Plant - Computer Hardware	BC21113 - Enterprise Radio Media Workstation Replacement	Exon, W.	6/30/2022	90%	10%	0%	0%
General Plant - Computer Hardware	BC21113 - Enterprise Radio Media Workstation Replacement	Exon, W.	6/30/2022	90%	10%	0%	0%
General Plant - Computer Hardware	RAMP BC20175 - Backup and Recovery Capacity Expansion 2022	Exon, W.	6/30/2022	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC20176 - Recovery Vault Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21077 - Network Attached Storage Cyber Vault Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21077 - Network Attached Storage Cyber Vault Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21077 - Network Attached Storage Cyber Vault Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21077 - Network Attached Storage Cyber Vault Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21079 - Compute Database Hardware Capacity Expansion & Infra Demand Mgmt 2022	Exon, W.	12/31/2022	55%	41%	4%	0%
General Plant - Computer Hardware	RAMP BC21079 - Compute Database Hardware Capacity Expansion & Infra Demand Mgmt 2022	Exon, W.	11/30/2022	55%	41%	4%	0%
General Plant - Computer Hardware	RAMP BC21079 - Compute Database Hardware Capacity Expansion & Infra Demand Mgmt 2022	Exon, W.	11/30/2022	55%	41%	4%	0%
General Plant - Computer Hardware	RAMP BC21079 - Compute Database Hardware Capacity Expansion & Infra Demand Mgmt 2022	Exon, W.	6/30/2022	55%	41%	4%	0%
General Plant - Computer Hardware	BC21098 - Mobile Phone Refresh - 2022	Exon, W.	3/31/2022	53%	43%	4%	0%
General Plant - Computer Hardware	BC21098 - Mobile Phone Refresh - 2022	Exon, W.	3/31/2022	53%	43%	4%	0%
General Plant - Computer Hardware	BC21098 - Mobile Phone Refresh - 2022	Exon, W.	3/31/2022	53%	43%	4%	0%
General Plant - Computer Hardware	BC21098 - Mobile Phone Refresh - 2022	Exon, W.	6/30/2022	53%	43%	4%	0%
General Plant - Computer Hardware	RAMP BC21116 - Backup and Recovery Hardware Refresh 2023	Exon, W.	10/31/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21110 - Backup and Recovery Hardware Refresh 2023	Exon, W.	10/31/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21116 - Backup and Recovery Hardware Refresh 2023	Exon, W.	10/31/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21116 - Backup and Recovery Hardware Refresh 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21110 - Backup and Recovery Hardware Refresh 2023 RAMP BC21118 - Recovery Vault Expansion 2024	Exon, W.	10/31/2024	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21116 - Recovery Vault Expansion 2024	Exon, W.	10/31/2024	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21110 - Recovery Vault Expansion 2024	Exon, W.	10/31/2024	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21116 - Recovery Vault Expansion 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Computer Hardware General Plant - Computer Hardware	RAMP BC21116 - Recovery Vault Expansion 2024 RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	11/30/2024	47%	44%	9% 9%	0%
General Plant - Computer Hardware	RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
•				47%	44%	9%	0%
General Plant - Computer Hardware General Plant - Computer Hardware	RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023 RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023	Exon, W.	11/30/2024 11/30/2024	47%	44%	9% 9%	0%
General Plant - Computer Hardware General Plant - Computer Hardware	RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023 RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023	Exon, W. Exon, W.	11/30/2024	47% 47%	44% 44%	9% 9%	0% 0%
General Plant - Computer Hardware	RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023 RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023	,	6/30/2023	47%	44%	9% 9%	0%
		Exon, W.		47% 47%	44% 44%	9% 9%	0% 0%
General Plant - Computer Hardware	RAMP BC21121 - Compute Infrastructure Refresh 2024	Exon, W.	8/31/2024		44% 44%		
General Plant - Computer Hardware	RAMP BC21121 - Compute Infrastructure Refresh 2024	Exon, W.	8/31/2024 8/31/2024	47% 47%	44% 44%	9% 9%	0% 0%
General Plant - Computer Hardware	RAMP BC21121 - Compute Infrastructure Refresh 2024	Exon, W.	0/31/2024	4170	4470	970	U70

Asset Class	Project Description	Witness	In-Service-Date	Retained S	DGE% S	ECC% U	NREGS%
General Plant - Computer Hardware	RAMP BC21121 - Compute Infrastructure Refresh 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Computer Hardware	RAMP BC21133 - GIS, Portal and Mobility Enhancements	Exon, W.	11/30/2024	83%	17%	0%	0%
General Plant - Computer Hardware	RAMP BC21136 - Upgrade Legacy Environment Storage	Exon, W.	11/30/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP BC21136 - Upgrade Legacy Environment Storage	Exon, W.	11/30/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP BC21136 - Upgrade Legacy Environment Storage	Exon, W.	11/30/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP BC21136 - Upgrade Legacy Environment Storage	Exon, W.	6/30/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP BC21137 - Hardware Refresh 2022	Exon, W.	11/30/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP BC21137 - Hardware Refresh 2022	Exon, W.	11/30/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP BC21137 - Hardware Refresh 2022	Exon, W.	12/31/2022	50%	50%	0%	0%
General Plant - Computer Hardware	RAMP Perimeter Defenses	Mueller, L.	6/30/2022	57%	39%	4%	0%
General Plant - Computer Hardware	RAMP BC21144 - High Pressure Project Record (HPPR) Closeout	Exon, W.	12/31/2023	85%	15%	0%	0%
General Plant - Computer Hardware	BC21203 - Financial Risk Management - Risk Based Decision Making	Exon, W.	12/31/2024	50%	46%	4%	0%
General Plant - Computer Hardware	BC21203 - Financial Risk Management - Risk Based Decision Making	Exon, W.	6/30/2023	50%	46%	4%	0%
General Plant - Computer Hardware	RAMP BC21194 - Transmission - Gas Pipe Asset Management	Exon, W.	11/30/2024	50%	46%	4%	0%
General Plant - Computer Hardware	85670 - Supply Management & Logistics Modernization	Exon, W.	12/31/2022	60%	40%	0%	0%
General Plant - Computer Hardware	89022 - SAP Transformation	Exon, W.	4/30/2024	62%	34%	4%	0%
General Plant - Computer Hardware	89022 - SAP Transformation	Exon, W.	6/30/2023	62%	34%	4%	0%
General Plant - Software 2-4 Yrs	RAMP 89025 - Application Factory	Exon, W.	11/30/2022	60%	40%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21147 - Project & Portfolio Mgmt System - Const - Phase 1 Labor (Same RAMP item as 00721A.01)	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21147 - Project & Portfolio Mgmt System - Const - Phase 1 Labor (Same RAMP item as 00721A.01)	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21151 - Project & Portfolio Management System - Storage	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21152 - Project & Portfolio Management System - Transmission	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21191 - Compute Capacity Expansion 2023	Exon, W.	12/31/2023	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21191 - Compute Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP 85678 - Network Infrastructure Extension	Exon, W.	8/31/2023	60%	36%	4%	0%
General Plant - Software 5-8 Yrs	RAMP 85678 - Network Infrastructure Extension	Exon, W.	6/30/2022	60%	36%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21180 - IAM Cloud (P)	Exon, W.	12/31/2024	60%	36%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21180 - IAM Cloud (P)	Exon, W.	12/31/2024	60%	36%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21180 - IAM Cloud (P)	Exon, W.	6/30/2024	60%	36%	4%	0%
General Plant - Software 5-8 Yrs	89045 - Enterprise Voice System Refresh	Exon, W.	3/31/2023	75%	20%	5%	0%
General Plant - Software 5-8 Yrs	89045 - Enterprise Voice System Refresh	Exon, W.	3/31/2023	75%	20%	5%	0%
General Plant - Software 5-8 Yrs	89045 - Enterprise Voice System Refresh	Exon, W.	3/31/2023	75%	20%	5%	0%
General Plant - Software 5-8 Yrs	89045 - Enterprise Voice System Refresh	Exon, W.	6/30/2023	75%	20%	5%	0%
General Plant - Software 5-8 Yrs	89045 - Enterprise Voice System Refresh	Exon, W.	6/30/2022	75%	20%	5%	0%
General Plant - Software 5-8 Yrs	RAMP BC22006 - Cloud Foundation	Exon, W.	12/31/2024	60%	40%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC22006 - Cloud Foundation	Exon, W.	12/31/2024	60%	40%	0%	0%
General Plant - Software 5-8 Yrs	RAMP 89033 - Compute Capacity Bulk Buy	Exon, W.	12/31/2022	50%	50%	0%	0%
General Plant - Software 5-8 Yrs	RAMP 89033 - Compute Capacity Bulk Buy	Exon, W.	12/31/2022	50%	50%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC20175 - Backup and Recovery Capacity Expansion 2022	Exon, W.	9/30/2022	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC20175 - Backup and Recovery Capacity Expansion 2022	Exon, W.	9/30/2022	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC20175 - Backup and Recovery Capacity Expansion 2022	Exon, W.	6/30/2022	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC20176 - Recovery Vault Expansion 2023	Exon, W.	11/30/2023	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC20176 - Recovery Vault Expansion 2023	Exon, W.	11/30/2023	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC20176 - Recovery Vault Expansion 2023	Exon, W.	6/30/2023	47%	44%	9%	0%
General Plant - Software 5-8 Yrs			6/30/2023	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC20176 - Recovery Vault Expansion 2023	Exon, W.		47%	44%	9%	0%
	RAMP BC21077 - Network Attached Storage Cyber Vault Capacity Expansion 2023	Exon, W.	6/30/2023	47%	44%	9% 9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21077 - Network Attached Storage Cyber Vault Capacity Expansion 2023	Exon, W.	6/30/2023	47% 47%	44% 44%	9% 9%	0% 0%
General Plant - Software 5-8 Yrs General Plant - Software 5-8 Yrs	RAMP BC21078 - Compute Capacity Expansion 2022	Exon, W. Exon, W.	11/30/2023 11/30/2023	47% 47%	44% 44%	9% 9%	0% 0%
	RAMP BC21078 - Compute Capacity Expansion 2022 PAMP BC21070 - Compute Detabase Hardware Capacity Expansion & Infra Demand Maret 2023			47% 55%	44% 41%	9% 4%	
General Plant - Software 5-8 Yrs General Plant - Software 5-8 Yrs	RAMP BC21079 - Compute Database Hardware Capacity Expansion & Infra Demand Mgmt 2022	Exon, W.	11/30/2022	55% 55%	41% 41%	4% 4%	0% 0%
	RAMP BC21079 - Compute Database Hardware Capacity Expansion & Infra Demand Mgmt 2022	Exon, W.	6/30/2022			4% 5%	
General Plant - Software 5-8 Yrs	RAMP BC21101 - Infrastructure Monitoring Implementation	Exon, W.	6/30/2024	70%	25%		0%
General Plant - Software 5-8 Yrs	RAMP BC21101 - Infrastructure Monitoring Implementation	Exon, W.	6/30/2024	70%	25%	5%	0%
General Plant - Software 5-8 Yrs	RAMP BC21101 - Infrastructure Monitoring Implementation	Exon, W.	6/30/2024	70% 70%	25% 25%	5% 5%	0% 0%
General Plant - Software 5-8 Yrs	RAMP BC21101 - Infrastructure Monitoring Implementation	Exon, W.	6/30/2022	10%	2570	370	U70

Asset Class	Project Description	Witness	In-Service-Date	Retained S	DGE% S	ECC% UI	NREGS%
General Plant - Software 5-8 Yrs	RAMP BC21118 - Recovery Vault Expansion 2024	Exon, W.	10/31/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21118 - Recovery Vault Expansion 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21118 - Recovery Vault Expansion 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	11/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	11/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	11/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21119 - Network Attached Storage Cyber Vault Capacity Expansion 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21120 - Compute Database Hardware Capacity Expansion 2023	Exon, W.	11/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21121 - Compute Infrastructure Refresh 2024	Exon, W.	8/31/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21121 - Compute Infrastructure Refresh 2024	Exon, W.	6/30/2024	47%	44%	9%	0%
General Plant - Software 5-8 Yrs	RAMP BC21132 - Electronic Leak Survey - Pipeline Patrol	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21132 - Electronic Leak Survey - Pipeline Patrol	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21132 - Electronic Leak Survey - Pipeline Patrol	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21132 - Electronic Leak Survey - Pipeline Patrol	Exon, W.	6/30/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21133 - GIS, Portal and Mobility Enhancements	Exon, W.	11/30/2024	83%	17%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21133 - GIS, Portal and Mobility Enhancements	Exon, W.	11/30/2024	83%	17%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21133 - GIS, Portal and Mobility Enhancements	Exon, W.	11/30/2024	83%	17%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21135 - Electronic Leak Survey - Transmission Survey/Patrol	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21135 - Electronic Leak Survey - Transmission Survey/Patrol	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21137 - Hardware Refresh 2022	Exon, W.	11/30/2022	50%	50%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21137 - Hardware Refresh 2022	Exon, W.	6/30/2022	50%	50%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21145 - Project & Portfolio Management System - Gas Distribution - Phase 1	Exon, W.	12/31/2023	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21145 - Project & Portfolio Management System - Gas Distribution - Phase 1	Exon, W.	12/31/2023	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP 85620 - SCG Local Area Network Upgrade	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP Sensitive Data Protection	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Sensitive Data Protection	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Sensitive Data Protection	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Sensitive Data Protection	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Sensitive Data Protection	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Sensitive Data Protection	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Operational Technology (OT) Cybersecurity	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Operational Technology (OT) Cybersecurity	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Operational Technology (OT) Cybersecurity	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Operational Technology (OT) Cybersecurity	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Operational Technology (OT) Cybersecurity	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Operational Technology (OT) Cybersecurity	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Obsolete Information Technology (IT) Infrastructure and Application Replacement	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Obsolete Information Technology (IT) Infrastructure and Application Replacement	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Obsolete Information Technology (IT) Infrastructure and Application Replacement	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Obsolete Information Technology (IT) Infrastructure and Application Replacement	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Internal Defenses	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Internal Defenses	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Internal Defenses	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Internal Defenses	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Internal Defenses	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Internal Defenses	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	12/31/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	6/30/2022	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	12/31/2023	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	12/31/2024	57%	39%	4%	0%
General Plant - Software 5-8 Yrs	RAMP Perimeter Defenses	Mueller, L.	6/30/2024	57%	39%	4%	0%
Concrair lant - Conward 0-0 115	TV WILL TO SITURGE DOTOTOCO	Muclici, L.	0/30/2024	31 /0	3370	770	0 /0

Asset Class	Project Description	Witness	In-Service-Date	Retained S	DGE% S	ECC% U	NREGS%
General Plant - Software 5-8 Yrs	85673 - Speech Analytics and Workforce Management Upgrades	Exon, W.	8/31/2022	77%	23%	0%	0%
General Plant - Software 5-8 Yrs	85673 - Speech Analytics and Workforce Management Upgrades	Exon, W.	8/31/2022	77%	23%	0%	0%
General Plant - Software 5-8 Yrs	85673 - Speech Analytics and Workforce Management Upgrades	Exon, W.	6/30/2022	77%	23%	0%	0%
General Plant - Software 5-8 Yrs	89030 - Meter Data Management System (MDMS) Phase 1	Exon, W.	12/31/2023	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	89030 - Meter Data Management System (MDMS) Phase 1	Exon, W.	12/31/2023	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	89030 - Meter Data Management System (MDMS) Phase 1	Exon, W.	6/30/2022	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	89048 - Envoy Polymer Upgrade	Exon, W.	5/31/2022	87%	13%	0%	0%
General Plant - Software 5-8 Yrs	89048 - Envoy Polymer Upgrade	Exon, W.	5/31/2022	87%	13%	0%	0%
General Plant - Software 5-8 Yrs	89079 - Envoy Renewable Natural Gas (RNG)	Exon, W.	8/31/2023	87%	13%	0%	0%
General Plant - Software 5-8 Yrs	89079 - Envoy Renewable Natural Gas (RNG)	Exon, W.	8/31/2023	87%	13%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21012 - CCC Technology Modernization	Exon, W.	4/30/2024	78%	22%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21012 - CCC Technology Modernization	Exon, W.	4/30/2024	78%	22%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21012 - CCC Technology Modernization	Exon, W.	6/30/2023	78%	22%	0%	0%
General Plant - Software 5-8 Yrs	84387 - Employee Care Services Workers Comp Refresh	Exon, W.	6/30/2023	74%	25%	1%	0%
General Plant - Software 5-8 Yrs	84387 - Employee Care Services Workers Comp Refresh	Exon, W.	6/30/2023	74%	25%	1%	0%
General Plant - Software 5-8 Yrs	84387 - Employee Care Services Workers Comp Refresh	Exon, W.	6/30/2022	74%	25%	1%	0%
General Plant - Software 5-8 Yrs	RAMP BC21123 - Records & Document Management System (RDMS) Phase V 2022 - 2026	Exon, W.	6/30/2024	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21123 - Records & Document Management System (RDMS) Phase V 2022 - 2026	Exon, W.	6/30/2024	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21125 - Documents and Records Management System for SDG Gas Operations	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21125 - Documents and Records Management System for SDG Gas Operations	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21134 - 2022-2023 Work Management & Safety and Regulatory	Exon, W.	11/30/2023	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21134 - 2022-2023 Work Management & Safety and Regulatory	Exon, W.	11/30/2023	90%	10%	0%	0%
General Plant - Software 5-6 Yrs				85%	15%	0%	0%
	RAMP BC21140 - Asset Investment Planning & Management (AIPM)	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21140 - Asset Investment Planning & Management (AIPM)	Exon, W.	12/31/2022				
General Plant - Software 5-8 Yrs	RAMP BC21141 - Distributed Engineering Lifecycle Track'g Apps (DELTA)	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21141 - Distributed Engineering Lifecycle Track'g Apps (DELTA)	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21142 - System Enhancements and Workflow Management	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21144 - High Pressure Project Record (HPPR) Closeout	Exon, W.	12/31/2023	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21144 - High Pressure Project Record (HPPR) Closeout	Exon, W.	12/31/2023	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21164 - Closeout Processes	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21164 - Closeout Processes	Exon, W.	12/31/2022	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21177 - Electronic Leak Survey - Special Leak Survey/AOC	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21177 - Electronic Leak Survey - Special Leak Survey/AOC	Exon, W.	12/31/2024	91%	9%	0%	0%
General Plant - Software 5-8 Yrs	BC21203 - Financial Risk Management - Risk Based Decision Making	Exon, W.	12/31/2024	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	BC21203 - Financial Risk Management - Risk Based Decision Making	Exon, W.	12/31/2024	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	BC21203 - Financial Risk Management - Risk Based Decision Making	Exon, W.	12/31/2023	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	BC21203 - Financial Risk Management - Risk Based Decision Making	Exon, W.	6/30/2023	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21194 - Transmission - Gas Pipe Asset Management	Exon, W.	11/30/2024	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21194 - Transmission - Gas Pipe Asset Management	Exon, W.	11/30/2024	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21194 - Transmission - Gas Pipe Asset Management	Exon, W.	11/30/2024	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	RAMP BC21194 - Transmission - Gas Pipe Asset Management	Exon, W.	6/30/2023	50%	46%	4%	0%
General Plant - Software 5-8 Yrs	BC21149 - Project & Portfolio Mgmt System - Const - ES2P (Enterprise Source to Pay) Implementation	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	BC21149 - Project & Portfolio Mgmt System - Const - ES2P (Enterprise Source to Pay) Implementation	Exon, W.	12/31/2024	90%	10%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21211 - Asset Invesment Planning and Management - Phase 2 Transmission	Exon, W.	12/31/2023	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21211 - Asset Invesment Planning and Management - Phase 2 Transmission	Exon, W.	12/31/2023	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21212 - Asset Invesment Planning and Management - Phase 3 Facilities	Exon, W.	12/31/2024	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP BC21212 - Asset Invesment Planning and Management - Phase 3 Facilities	Exon, W.	12/31/2024	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP 85637 - Environmental, Health and Safety (EH&S)	Exon, W.	4/30/2022	62%	37%	1%	0%
General Plant - Software 5-8 Yrs	RAMP 85637 - Environmental, Health and Safety (EH&S)	Exon, W.	4/30/2022	62%	37%	1%	0%
General Plant - Software 5-8 Yrs	RAMP 85637 - Environmental, Health and Safety (EH&S)	Exon, W.	4/30/2022	62%	37%	1%	0%
General Plant - Software 5-8 Yrs	85666 - Electronic Data Interface Exchange - Web Methods Modernization	Exon, W.	12/31/2024	46%	31%	23%	0%
General Plant - Software 5-8 Yrs	85666 - Electronic Data Interface Exchange - Web Methods Modernization	Exon, W.	12/31/2024	46%	31%	23%	0%
General Plant - Software 5-8 Yrs	85666 - Electronic Data Interface Exchange - Web Methods Modernization	Exon, W.	6/30/2022	46%	31%	23%	0%
General Plant - Software 5-8 Yrs	RAMP 85668 - Process Information Methane Abatement and Monitoring Support	Exon, W.	12/31/2023	85%	15%	0%	0%
General Plant - Software 5-8 Yrs	RAMP 85668 - Process Information Methane Abatement and Monitoring Support	Exon, W.	12/31/2023	85%	15%	0%	0%

General Plant - Software 5-8 Yrs 85670 - Supply Management & Logistics Modernization Exon, W. 12/31/2 General Plant - Software 5-8 Yrs 85670 - Supply Management & Logistics Modernization Exon, W. 12/31/2		400/		
General Plant - Software 5-8 Yrs 85670 - Supply Management & Logistics Modernization Evon W 12/31/2		40%	0%	0%
Contract facts Contract Contract Contract Couppig Management & Explosion Modernization (2701/2	22 60%	40%	0%	0%
General Plant - Software 5-8 Yrs 85670 - Supply Management & Logistics Modernization Exon, W. 12/31/2	22 60%	40%	0%	0%
General Plant - Software 5-8 Yrs 85671 - App Modernization and Vulnerability Reduction Exon, W. 11/30/2	22 90%	10%	0%	0%
General Plant - Software 5-8 Yrs 85671 - App Modernization and Vulnerability Reduction Exon, W. 11/30/2	22 90%	10%	0%	0%
General Plant - Software 5-8 Yrs RAMP 85694 - Gas Materials QA/QC, Field Management & Traceability Exon, W. 4/30/2	24 85%	15%	0%	0%
General Plant - Software 5-8 Yrs RAMP 85694 - Gas Materials QA/QC, Field Management & Traceability Exon, W. 4/30/2			0%	0%
General Plant - Software 5-8 Yrs RAMP 89004 - OpsQual Process Automation Exon, W. 11/30/2			0%	0%
General Plant - Software 5-8 Yrs RAMP 89004 - OpsQual Process Automation Exon, W. 11/30/2			0%	0%
General Plant - Software 5-8 Yrs RAMP 89004 - OpsQual Process Automation Exon, W. 6/30/2			0%	0%
General Plant - Software 5-8 Yrs 89019 - ES2P (Enterprise Source to Pay) Exon, W. 6/30/2		46%	4%	0%
General Plant - Software 5-8 Yrs 89019 - ES2P (Enterprise Source to Pay) Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs 89019 - ES2P (Enterprise Source to Pay) Exon, W. 6/30/2			4%	0%
General Plant - Software 5-8 Yrs 89022 - SAP Transformation Exon, W. 4/30/2			4%	0%
General Plant - Software 5-8 Yrs 89022 - SAP Transformation Exon, W. 4/30/2			4%	0%
General Plant - Software 5-8 Yrs 89022 - SAP Transformation Exon, W. 6/30/2			4%	0%
General Plant - Software 5-8 Yrs 89038 - GRC & Regulatory Complex Search Exon, W. 3/31/2			4%	0%
General Plant - Software 5-8 Yrs 89038 - GRC & Regulatory Complex Search Exon, W. 3/3/1/2			4%	0%
General Plant - Software 5-8 Yrs RAMP 89039 - Measurement and Reliability Compliance (MRC) Exon, W. 6/30/2			0%	0%
General Plant - Software 5-8 Yrs RAMP 89039 - Measurement and Reliability Compliance (MRC) Exon, W. 6/30/2			0%	0%
General Plant - Software 5-8 Yrs RAMP 89078 - Environmental Health & Safety Management Modernization Exon, W. 12/31/2			1%	0%
General Plant - Software 5-8 Yrs RAMP 89078 - Environmental Health & Safety Management Modernization Exon, W. 12/31/2			1%	0%
General Plant - Software 5-8 Yrs BC2065 - ServiceNow Service Mapping Exon, W. 12/31/2			2%	0%
General Plant - Solvare 5-8 Yrs BC2065 - ServiceNow Service Mapping Exon, W. 12/31/2			2%	0%
General Plant - Solfware 5-8 Yrs BC2065 - ServiceNow Service Mapping Exon, W. 6/3012			2%	0%
General Plant - Software 5-8 Yrs BC21063 - Content Server Replacement Exon, W. 12/3107			4%	0%
General Plant - Software 5-8 Yrs BC21063 - Content Server Replacement Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21063 - Content Server Replacement Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21063 - Content Server Replacement Exon, W. 6/301/2			4%	0%
General Plant - Software 5-8 Yrs 89046 - App Modernization & Vulnerability Reduction Phase II Exon, W. 9/30/2			4% 0%	0%
, , , , , , , , , , , , , , , , , , , ,			0%	0%
			5%	0%
			5%	0%
General Plant - Software 5-8 Yrs BC21093 - HR and Corp Center Data and App Modernization Exon, W. 12/31/2 General Plant - Software 5-8 Yrs BC21097 - MS Enterprise License Agreement 2022-2025 Exon, W. 6/30/2			5% 4%	0%
· · · · · · · · · · · · · · · · · · ·			12%	0%
General Plant - Software 5-8 Yrs 89075 - Digital Process Automation Exon, W. 12/31/2				0%
General Plant - Software 5-8 Yrs 89075 - Digital Process Automation Exon, W. 12/31/2			12%	
General Plant - Software 5-8 Yrs 89075 - Digital Process Automation Exon, W. 6/30/2			12% 4%	0%
General Plant - Software 5-8 Yrs BC21090 - ES2P (Enterprise Source to Pay) Analytics Solution Exon, W. 7/31/2				0%
General Plant - Software 5-8 Yrs BC21090 - ES2P (Enterprise Source to Pay) Analytics Solution Exon, W. 7/31/2			4% 4%	0%
General Plant - Software 5-8 Yrs BC21090 - ES2P (Enterprise Source to Pay) Analytics Solution Exon, W. 6/30/2				0%
General Plant - Software 5-8 Yrs BC21094 - DBE Spend Reporting Enhancements Exon, W. 3/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21094 - DBE Spend Reporting Enhancements Exon, W. 3/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21199 - ES2P (Enterprise Source to Pay) Value Stream Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21199 - ES2P (Enterprise Source to Pay) Value Stream Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21199 - ES2P (Enterprise Source to Pay) Value Stream Exon, W. 6/30/2			4%	0%
General Plant - Software 5-8 Yrs BC21204 - SAP S4/HANN - Business Optimization Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21204 - SAP S4/HANA - Business Optimization Exon, W. 12/31/2			4%	0%
General Plant - Software 5-8 Yrs BC21216 - HR Employee Lifecycle Exon, W. 6/30/2			4%	0%
General Plant - Software 5-8 Yrs BC21216 - HR Employee Lifecycle Exon, W. 6/30/2			4%	0%
General Plant - Software 5-8 Yrs BC21216 - HR Employee Lifecycle Exon, W. 6/30/2			4%	0%
General Plant - Software 5-8 Yrs BC22016 - HR Workforce Planning Tool Exon, W. 12/31/2			6%	0%
General Plant - Software 5-8 Yrs BC22016 - HR Workforce Planning Tool Exon, W. 6/30/2			6%	0%
Trans - Structures and Improvements CCM Building Guy, B. 6/30/2	24 93%	7%	0%	0%

SAN DIEGO GAS & ELECTRIC Segmentation of Non-Labor Overheads into Business Segments Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

	Overhead Allocated To:		Electric	Elec Generation	Gas				
			Electric	Elec Generation	Gas	Total Overhead	Segmentation	Segmentation	Segmentation
Line	Account	Description	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)	Rate	Rate	Rate
1			(A)	(B)	(C)	(D) = A + B + C	(E) = A / D	(F) = B / D	(G) = C / D
2	163.1	Warehousing	11,085,353	230,464	1,990,244	13,306,061	83.3%	1.7%	15.0%
3	163.2	Purchasing	4,969,411	261,836	1,445,229	6,676,476	74.4%	3.9%	21.6%
4	184.2	Fleet	32,255,475	229,459	8,996,034	41,480,968	77.8%	0.6%	21.7%
5	184.3	Shops	366,613	1,046	151,025	518,684	70.7%	0.2%	29.1%
6	184.6	Exempt Material	14,436,809	185,655	2,341,734	16,964,198	85.1%	1.1%	13.8%
7	184.7	Small Tools	3,661,177	10,175	1,507,861	5,179,213	70.7%	0.2%	29.1%

Derivation of 2021 Percentages of Common Accounts allocated to Electric and Gas Segments Customer Accounts (FERC 901 - 905)

Test Year 2024 General Rate Case

	Electric		Gas	
Description	(2020 \$)	%	(2020 \$)	%
TOTAL CUSTOMERS	1,483,227	62.21%	901,085	37.79%
Less: Comb. Customers	901,085			
Electric Only - Reg	582,142			
TOTAL WEIGHTED CUSTOMERS	Customers	Weights	Wtd. Total	
Combined Customers	901,085	2	901,085	-
			901,085	
Electric Only - Reg.	582,142	1-1/3	776,189	
Total	1,483,227	_	2,578,359	-
		=		=
ALLOCATION FACTORS	Electric	Gas	Total	
				-
Combined Customers, Segmented	901,085	901,085	1,802,170	
Wtd Elec Only Customers	776,189		776,189	
Total	1,677,274	901,085	2,578,359	-
				=
GRC Segmentation Rate for Customer Accounts	65.0%	35.0%	100.0%	<u>.</u>
	TOTAL CUSTOMERS Less: Comb. Customers Electric Only - Reg TOTAL WEIGHTED CUSTOMERS Combined Customers Electric Only - Reg. Total ALLOCATION FACTORS Combined Customers, Segmented Wtd Elec Only Customers Total	Description (2020 \$) TOTAL CUSTOMERS 1,483,227 Less: Comb. Customers 901,085 Electric Only - Reg 582,142 TOTAL WEIGHTED CUSTOMERS Customers Combined Customers 901,085 Electric Only - Reg. 582,142 Total 1,483,227 ALLOCATION FACTORS Electric Combined Customers, Segmented 901,085 Wtd Elec Only Customers 776,189 Total 1,677,274	Description (2020 \$) % TOTAL CUSTOMERS 1,483,227 62.21% Less: Comb. Customers 901,085 582,142 Electric Only - Reg 582,142 Weights Combined Customers 901,085 2 Electric Only - Reg. 582,142 1-1/3 Total 1,483,227 1-1/3 ALLOCATION FACTORS Electric Gas Combined Customers, Segmented 901,085 901,085 Wtd Elec Only Customers 776,189 776,189 Total 1,677,274 901,085	Description (2020 \$) % (2020 \$) TOTAL CUSTOMERS 1,483,227 62.21% 901,085 Less: Comb. Customers 901,085 582,142 Wtd. Total TOTAL WEIGHTED CUSTOMERS Customers Weights Wtd. Total Combined Customers 901,085 2 901,085 Electric Only - Reg. 582,142 1-1/3 776,189 Total 1,483,227 2,578,359 ALLOCATION FACTORS Electric Gas Total Combined Customers, Segmented 901,085 901,085 1,802,170 Wtd Elec Only Customers 776,189 776,189 Total 1,677,274 901,085 2,578,359

Derivation of 2021 Percentages of Common Accounts allocated to Electric and Gas Segments Customer Information & Services (FERC 907 - 910) Test Year 2024 General Rate Case

Line	Activity	Electric (2020 \$)	Gas (2020 \$)	Total (2020 \$)	Source
1		(A)	(B)	(C)	
2	Customer Information & Services	\$ 135,314,880	\$ 16,846,517	\$ 152,161,397	FERC Form 1, p 323, Line 171 & Form 2, p 325, Line 244
3		(D) = A / C	(E) = B / C		
4		88.9%	11.1%	100.0%	_

Derivation of 2021 Percentages for Business Segment Allocation of A&G to Electric and Gas Segments FERC 920 - 935, with Exclusions Test Year 2024 General Rate Case

		Amount	Worksheet Tab
Line	Description	(2020 \$)	Reference
1			
2	DIRECT SALARY AND WAGES FOR ELECTRIC OPERATION AND MAINTENANCE		
3	Total Salary and Wages for Electric Segment, Electric Distribution/Transmission O&M	137,504,896	FERC Form 1, pg 354 - 355, Lines 2, 3, 4, 5, 9, 10
4	**Add: Salary and Wages for Procurement recovered under Electric Distribution rates	4,478,933	FERC 556/557 Expenses
5	Total Salary and Wages for Electric Segment	141,983,829	_
6			
7	DIRECT SALARY AND WAGES FOR COMPANY OPERATIONS AND MAINTENANCE		
8	Total Company Salary and Wages for Operation and Maintenance	, ,	FERC Form 1, pg 354 - 355, Line 26
9	Less: Salary and Wages for Administrative and General	(64,983,355) FERC Form 1, pg 354 - 355, Lines 7, 11, 20, 24
10			_
11	Total Company Salary and Wages for Operation and Maintenance Excluding A&C	199,797,947	_
12			_
13	GRC Electric A&G O&M, excluding Electric Generation	71.1%	[Calculated - Line 5/Line 11]
14			
15	DIRECT SALARY AND WAGES FOR ELECTRIC GENERATION OPERATION AND MAINTENANCE		
16	Total Salary and Wages for Electric Production O&M	, ,	FERC Form 1, pg 354 - 355, Lines 1, 8
17	**Less: Salary and Wages for Procurement recovered under Electric Distribution rates		FERC 556/557 Expenses
18	Total Salary and Wages for Electric Generation Segment	7,213,227	
19			
20			
21	Total Company Salary and Wages for Operation and Maintenance		FERC Form 1, pg 354 - 355, Line 26
22	Less: Salary and Wages for Administrative and General	(64,983,355	FERC Form 1, pg 354 - 355, Lines 7, 11, 20, 24
23			_
24	Total Company Salary and Wages for Operation and Maintenance Excluding A&C	199,797,947	=
25			
26	GRC Electric Generation A&G O&M	3.6%	[Calculated - Line 18/Line 24]
27			
28	DIRECT SALARY AND WAGES FOR GAS OPERATION AND MAINTENANCE		
29	Total Salary and Wages for Gas Segment, O&M	50,600,891	FERC Form 1, pg 354 - 355, Line 14, 15, 16, 17. 18, 22, 23
30			
31	DIRECT SALARY AND WAGES FOR COMPANY OPERATIONS AND MAINTENANCE		
32	Total Company Salary and Wages for Operation and Maintenance		FERC Form 1, pg 354 - 355, Line 26
33	Less: Salary and Wages for Administrative and General	(64,983,355) FERC Form 1, pg 354 - 355, Lines 7, 11, 20, 24
34			_
35	Total Company Salary and Wages for Operation and Maintenance Excluding A&C	199,797,947	=
36			
37	GRC Gas A&G O&M	25.3%	[Calculated - Line 29/Line 35]

SAN DIEGO GAS & ELECTRIC Allocation of Cleaing Accounts & Labor Overheads to Capital Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

					<u>PCAT</u>	<u>PCAT</u>	<u>PCAT</u>
			Total OH Loaded	Total Capital	Capital	Special Billables ¹	O&M and Other ²
Line	e Pool	% Capital	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)
1		(F) = D / E	(E) = C + D	(D) = A + B	(A)	(B)	(C)
2	Warehousing	93.6%	13,306,061	12,450,665	12,070,336	380,329	855,396
3	Purchasing	70.3%	6,676,476	4,696,790	4,582,198	114,591	1,979,686
4	Shops	46.7%	518,684	242,104	220,800	21,305	276,580
5	Exempt Material - Elec		14,441,635	13,770,218	13,420,249	349,969	671,417
6	Exempt Material - Gas		2,522,563	2,189,107	2,135,312	53,795	333,457
7	Exempt Material, Summary	94.1%	16,964,198	15,959,325			1,004,873
8	Small Tools	46.6%	5,179,213	2,413,601	2,199,708	213,893	2,765,611
9	Variable Pay (ICP)	46.5%	71,522,155	33,271,922	31,850,965	1,420,957	38,250,233
10	PLPD	43.2%	45,336,457	19,600,632	18,502,728	1,097,904	25,735,825
11	Workers' Compensation	45.3%	6,733,014	3,048,429	2,885,578	162,851	3,684,585
12	Employee Benefits	44.9%	81,017,484	36,390,413	34,495,883	1,894,530	44,627,071
13	Pension & PBOP	44.9%	28,520,715	12,811,197	12,144,165	667,032	15,709,518

¹ SDG&E considers Special Billable costs to be included in Capital work, as a predominant amount of costs are included in the fixed asset ledger accounts or other balance sheet (capital) accounts.

² Other includes Refundable and Affiliate Billing costs.

Fleet Reassignments to Capital

Costs Incurred January 1, 2021 Through December 31, 2021

Test Year 2024 General Rate Case

					<u>PCAT</u>	<u>PCAT</u>	<u>PCAT</u>
			Total Fleet	Total Capital	Capital	Special Billables ¹	O&M and Other ²
Line Business Segment		% Capital	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)
1		(F) = D / E	(E) = C + D	(D) = A + B	(A)	(B)	(C)
2	Summary Total	54.5%	41,480,968	22,604,720	19,961,415	2,643,305	18,876,248
3	Electric		32,484,934		17,006,694	1,970,672	13,507,568
4	Gas		8,996,034		2,954,722	672,633	5,368,680

¹ SDG&E considers Special Billable costs to be included in Capital work, as a predominant amount of costs are included in the fixed asset ledger accounts or other balance sheet (capital) accounts.

² Other includes Refundable and Affiliate Billing costs.

Reassignment of A&G Expenses to Capital Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

Line	e Company	A&G Costs Allocated to Capital Jobs (2021 \$)	Total A&G Costs Subject to Capitalization (2021 \$)	GRC A&G Reassignment to Capital Rate
1		(A)	(B)	(C) = A / B
2	SDG&E	18,285,881	154,311,191	
3	Sempra Energy	4,606,984	67,570,301	
4	SCG	1,851,807	68,907,795	
5				
6	Summary Total	24,744,672	290,789,287	8.5%

Notes:

(B) Costs subject to capitalization include Internal FERC 920,921, and Billed-in Affiliate A&G 923.

Carve-Out Allocation of Clearing Accounts from Electric, excl. Generation, to Electric Transmission O&M Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

			Overhead A	llocated To:		Electric Transmission
			Electric Distribution	Electric Transmission	Total Electric, excl. Generation	O&M Rate
Line	Account	Description	(2021 \$)	(2021 \$)	(2021 \$)	Rate
1			(A)	(B)	(C) = A + B	(D) = B / C
2	163.1	Warehousing	436,971	123,413	560,384	22.0%
3	163.2	Purchasing	1,326,068	197,316	1,523,383	13.0%
4	184.2	Fleet	9,068,580	4,209,589	13,278,168	31.7%
5	184.3	Shops	127,487	45,176	172,662	26.2%
6	184.6	Exempt Material	491,317	148,231	639,548	23.2%
7	184.7	Small Tools	1,276,616	451,431	1,728,047	26.1%

Carve-Out Allocation of Clearing Accounts from Electric, excl. Generation, to Electric Transmission Capital Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

			Overhead A	llocated To:		Electric Transmission
			Electric Distribution	Electric Transmission	Total Electric, excl. Generation	O&M Rate
Line	Account	Description	(2021 \$)	(2021 \$)	(2021 \$)	Rate
1			(A)	(B)	(C) = A + B	(D) = B / C
2	163.1	Warehousing	9,843,457	681,513	10,524,970	6.5%
3	163.2	Purchasing	2,221,699	1,224,328	3,446,028	35.5%
4	184.2	Fleet	18,166,724	810,582	18,977,307	4.3%
5	184.3	Shops	154,629	39,321	193,950	20.3%
6	184.6	Exempt Material	8,006,751	5,790,510	13,797,261	42.0%
7	184.7	Small Tools	1,542,798	390,332	1,933,130	20.2%

SDG&E COMMON ACCOUNT ALLOCATIONS 2021 (using 2020 actuals)

COMMON ACCOUNT DESCRIPTION	COMMON ACCOUNT RANGE	ELECTRIC	GAS		ET	ED	Generation	
Customer Accounts	901-905	65.1%	35.0%	100.0%				
Customer Service & Sales	907-916	88.9%	11.1%	100.0%				
Administrative & General	920-923	74.7%	25.3%	100.0%	18.8%	76.4%	4.8%	100.0%
Property Insurance	924	85.6%	14.4%	100.0%				
Injuries & Damages	925	74.7%	25.3%	100.0%	18.8%	76.4%	4.8%	100.0%
Pensions & Benefits	926	74.7%	25.3%	100.0%	18.8%	76.4%	4.8%	100.0%
Misc. Admin & General	928-935	74.7%	25.3%	100.0%	18.8%	76.4%	4.8%	100.0%
Depreciation and Amortization	403-404	74.7%	25.3%	100.0%				
Taxes other than Income Tax	408100C	74.7%	25.3%	100.0%				

Notes

SAN DIEGO GAS & ELECTRIC Derivation of Grossed-Up 2021 Electric Transmission O&M Allocation Rate Administrative & General Account (FERC 920.0 - FERC 935.6, with Exclusions)

Test Year 2024 General Rate Case

Line	Description of Action	Rate (from Common Alloc)	
1	Derived Electric Rate for A&G	74.7%	(A)
2			
3	Electric Generation Rate, subject to Electric ratio	4.8%	(B)
4			
5	Calculation to show Electric Generation as its own Business Segment	3.6%	(C) = A * B
6	(shows same result as (Ex. SCG-30-WP/SDG&E-34-WP) WP-44, Line 26)		
7			
8	Derived Electric Distribution Rate, when proportioned thru Electric	76.4%	(D)
9			
10	Derived Electric Rate for A&G	74.7%	(A)
11			
12	Less Electric Generation as its own Business Segment	3.6%	(C)
13			
14	Remaining Electric Rate (combined as Elec Distribution and Elec Transmission)	71.1%	(E) = A - C
15			
16	FACTOR of Derived Elec Rate / Remaining Electric Rate, excl. Elec Geneneration	1.07	(F) = D / E
17			
18	Derived Electric Transmission Rate, when proportioned thru Electric	18.8%	(G)
19			
20	Grossed-Up Electric Transmission Rate, as a proportion of Electric, excl. Elec Generation	20.2%	(H) = F * G

^{**}Document provided by Regulatory Accounting

Derivation of 2016 Percentages of Electric Transmission Capital Allocation FERC Accounts: 920.0 - 923.5, 925.0 - 925.1, 926.0 - 926.5 Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

Line	e Description	Amounts (2021 \$)	<u></u>
1			_
2	Salary and Wages for Electric Transmission Capital Jobs	19,768,101	(A)
3			_
4	DIRECT SALARY AND WAGES FOR ELECTRIC CAPITAL JOBS		
5	Total Salary and Wages, Electric, including Capital Removal	96,965,624	
6	**Less: Total Salary and Wages, Electric Generation (FERC 310-317 & 340-347)	68,439	
7	Net Direct Salary and Wages for Electric Capital Jobs	96,897,185	(B)
8			_
9	GRC Electric Transmisison Capital Allocation Rate (excluding Electric Generation)	20.4%	(C) = A/B

Notes:

Costs were identified by detailed FERC review and budget parameters alongside the Segmentation process.

Derivation of 2021 Electric Transmission O&M Allocation Rate Property Insurance (FERC Account 924)

Test Year 2024 General Rate Case (\$ in thousands)

				Electric	Total			
			Electric	Generation*	Electric	Gas	Total	
Line	Description		(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)	Reference
1								<u> </u>
2	Total Distribution Plant ¹	(A)	7,761,349		7,761,349	2,557,058	10,318,407	Statement AD
3	Total Transmission Plant ²	(B)	6,632,410		6,632,410		6,632,410	Statement AD
4	Total Steam Production Plant (Electric Generation)			557,045	557,045		557,045	Statement AD
5	Total Other Production Plant (Electric Generation)			529,466	529,466		529,466	Statement AD
6	General Plant		438,187	22,239	460,426		460,426	*Allocation of Common Plant
7	Common Plant		637,177	32,338	669,515	244,873	914,388	*Allocation of Common Plant
8	Total Plant in Service Excluding SONGS & Miscellaneous Intangible Plant	-	15,469,124	1,141,087	16,610,211	2,801,931	19,412,142	-
9		=	(E)	(F)		(G)	(H)	=
10								
11	Business Segment Allocation Factor		79.7%	5.9%		14.4%		
12		=	(I) = E / H	(J) = F / H		(K) = G/H		
13								
14	Total Electric Plant (not including Generation, General, Common)	(C) = A + B	14,393,759					
15								
16	Transmission Plant Property Insurance Allocation Factor	(D) = B / C	46.1%	=				

Notes:

Footnote:

^{*}Electric Common and General Plant allocated to Electric Generation based on 4.83% labor ratio

¹ The balance for Electric Distribution plant is derived base on a simple average balance using beginning and ending year balances

² The balance for Electric Transmission plant is derived based on a 13-month average balance

Derivation of 2021 Electric Transmission O&M Allocation Rate Wildfire Insurance (FERC 925.5) Test Year 2024 General Rate Case (\$ in thousands)

Line	Description	Amount (2021 \$)	Reference
1			
2	DIRECT SALARY AND WAGES FOR ELECTRIC TRANSMISSION OPERATION AND MAINTENANCE		
3	Total Salary and Wages for Electric Transmission	28,060,114	FERC Form 1, pp 354 & 355 - Lines 2, 9
4			=
5	DIRECT SALARY AND WAGES FOR OPERATION AND MAINTENANCE		
6	Total Electric Salary and Wages for Operation and Maintenance	197,452,133	FERC Form 1, pp 354 & 355 - Line 12
7	Less: Salary and Wages for Electric Generation, net of costs recovered in Electric Distribution	(7,213,227	(Ex. SCG-30-WP/SDG&E-34-WP) WP-44,
8	Less: Salary and Wages for Administrative and General	(48,255,077	FERC Form 1, pp 354 & 355 - Line 7, 11
9	Net Company Salary and Wages for Operation and Maintenancε	141,983,829	-
10			=
11	GRC Electric Transmission O&M Allocation Rate for Wildfire Insurance	19.8%	[Calculated - Line 3/Line 9]

2020 SDG&E FERC Form 1 Page 354 - 355 For Use to Identify 2021 SDG&E Activity Reassignments & Allocations

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Line	Classification	Direct Payroll	Allocation	Total
1	El Prod	9,839,935		
2	El Trans	15,259,002		
3	El Dist	52,746,535		
4	El Cust Accts	18,435,537		
5	El Cust Svc and Info	17,172,183		
6	El Sales	-		
7	El A&G	46,674,881		
8	Maint Prod	1,852,225		
9	Maint Trans	12,801,112		
10	Maint Dist	21,090,527		
11	Maint A&G	1,580,196		
12	Electric Total	197,452,133	49,588,497	247,040,630
13	Gas Ops, Prod, Other Supply	-		
14	Gas Ops, Storage	103,894		
15	Gas Ops, Trans	2,816,959		
16	Gas Ops, Dist	27,707,954		
17	Gas Ops, Cust Accts	9,300,238		
18	Gas Ops, Cust Svc and Info	2,283,036		
19	Gas Ops, Sales	-		
20	Gas Ops, A&G	16,223,378		
21	Gas Maint, Storage	-		
22	Gas Maint, Trans	843,286		
23	Gas Maint, Dist	7,545,524		
24	Gas Maint, A&G	504,900		
25	Gas Total	67,329,169	15,747,628	83,076,797
26	Total Operational & Maintenance	264,781,302	65,336,125	330,117,427
27	Cap Const, Elec Plant	76,961,317	131,721,151	208,682,468
28	Cap Const, Gas Plant	19,543,751	28,366,291	47,910,042
29	Plant Total	96,505,068	160,087,442	256,592,510
30	Cap Removal, Elect Plant	7,429,288	12,316,241	19,745,529
31	Cap Removal, Gas Plant	1,077,061	1,355,607	2,432,668
32	Capital Removal Total	8,506,349	13,671,848	22,178,197
33	3rd Party Billings, Gas	173,455	1,857,149	2,030,604
34	3rd Party Billings, Electric	751,146	5,387,804	6,138,950
35	3rd party Billing Total	924,601	7,244,953	8,169,554
36	Affiliate Billlings, Gas	-	7,298,951	7,298,951
37	Affiliate Billings, Electric	-	19,956,281	19,956,281
38	Affiliate Billings Total	-	27,255,232	27,255,232
39	Total Labor Stats	370,717,320	273,595,600	644,312,920

SOUTHERN CALIFORNIA GAS COMPANY Allocation of Clearing Accounts & Labor Overheads to Capital Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

				PCAT	PCAT
			Total OH Loaded	Capital	O&M and Other ¹
Line	Pool	% Capital	(2021 \$)	(2021 \$)	(2021 \$)
1		(D) = A / C	(C) = A + B	(A)	(B)
2	Warehousing	80.2%	19,882,297	15,954,603	3,927,694
3	Purchasing	57.5%	11,737,939	6,753,855	4,984,084
4	Shops	12.1%	1,881,745	227,319	1,654,426
5	Exempt Material - MPM	77.3%	11,882,998	9,186,782	2,696,216
6	Small Tools	12.0%	11,941,511	1,437,340	10,504,170
7	Variable Pay (ICP)	37.2%	83,323,541	30,995,867	52,327,674
8	PLPD	24.3%	60,375,543	14,658,887	45,716,656
9	Workers' Compensation ²	26.3%	21,327,812	5,628,467	15,699,345
10	Employee Benefits ²	26.3%	145,653,929	38,233,941	107,419,987
11	Pension & PBOP ²	26.3%	118,785,496	31,243,551	87,541,945

¹ Other includes Refundable, Special Billable and Affiliate Billing costs.

² Average rate for Workers' Comp, Employee Benefits, and Pension & PBOP as they all have the same allocation base to eliminate small variances.

SOUTHERN CALIFORNIA GAS COMPANY

Fleet Reassignments to Capital Costs Incurred January 1, 2021 Through December 31, 2021 Test Year 2024 General Rate Case

				PCAT	PCAT	PCAT
			Total Fleet	Capital	Clearing	O&M and Other ¹
Line	Activity	% Capital	(2021 \$)	(2021 \$)	(2021 \$)	(2021 \$)
1		(E) = A / D	(D) = A + B + C	(A)	(B)	(C)
2	Directly Assigned		56,165,676	11,662,873	702,696	43,800,107
3	Reassigned Fleet ²		-	286,974	(702,696)	415,722
4						
5	Summary Total	21.3%	56,165,676	11,949,847	-	44,215,829

¹ Other includes Refundable, Special Billable and Affiliate Billing costs.

² Clearing costs were reassigned from overhead pools.

SOUTHERN CALIFORNIA GAS COMPANY

Reassignment of A&G Expenses to Capital

Costs Incurred January 1, 2021 Through December 31, 2021

Test Year 2024 General Rate Case

Line	e Company	A&G Costs Allocated to Capital Jobs (2021 \$)	Total A&G Costs Subject to Capitalization (2021 \$)	GRC A&G Reassignment to Capital Rate
1		(A)	(B)	(C) = A / B
2	SCG	10,741,444	86,720,163	
3	Sempra Energy	4,466,366	79,631,512	
4	SDG&E	16,236,284	70,338,658	
5				
6	Summary Total	31,444,094	236,690,332	13.3%

Notes:

(B) Costs subject to capitalization include FERC 920,921,923