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Proceeding No.: A. 23-01-008  
Witness: Mindy Guardado  
Date: May 17, 2024

## CHAPTER 2

**SECOND REVISED PREPARED DIRECT TESTIMONY OF  
RAY C. UTAMA (ADOPTED BY MINDY GUARDADO)  
ON BEHALF OF SAN DIEGO GAS & ELECTRIC COMPANY**

**BEFORE THE PUBLIC UTILITIES COMMISSION  
OF THE STATE OF CALIFORNIA**

**May 17, 2024**



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**SECOND REVISED PREPARED DIRECT TESTIMONY OF  
RAY C. UTAMA (ADOPTED BY MINDY GUARDADO)  
(CHAPTER 2)**

**I. OVERVIEW AND PURPOSE**

On January 17, 2023, San Diego Gas & Electric Company (SDG&E) filed its Application for Authority to Update Marginal Costs, Cost Allocation, and Electric Rate Design (Application).<sup>1</sup> SDG&E is submitting this revised prepared direct testimony pursuant to the June 23, 2023 Administrative Law Judge’s Ruling to file revised testimony with approved 2023 sales forecast, and August 2, 2023 Ruling to modify the procedural schedule. The purpose of my revised prepared direct testimony is to present SDG&E’s proposed methodology for revenue allocations reflecting (a) the current effective sales forecast; and (b) updated customer class designations to accommodate SDG&E’s proposed addition of a Medium Commercial customer class as presented in the revised prepared direct testimony of SDG&E witness Samantha Pate (Chapter 1). Importantly, any reference to the “current” or “current effective” sales forecast, unless specified otherwise, reflect the 2023 sales forecast per D.22-12-042, and rates effective as of January 1, 2023, pursuant to Advice Letter (AL) 4129-E.

SDG&E Witness Mindy Guardado adopts this chapter of testimony on May 17, 2024. As the testimony of Mr. Utama is referenced by name in other chapters of testimony, SDG&E is retaining his name in the title to avoid confusion.

**II. REVENUE ALLOCATIONS**

Revenue allocation is the assignment of authorized revenue requirements to customer classes. SDG&E currently has five customer classes for the determination of revenue allocations and is proposing to create a new customer class for Medium Commercial. The revised prepared direct

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<sup>1</sup> See A.23-01-008.

1 testimony of SDG&E witness Hannah Campi (Chapter 3) discusses the rate design of the Medium  
2 Commercial customer class in more detail. The six proposed customer classes are as follows:

- 3 1. Residential;
- 4 2. Small Commercial;
- 5 3. Medium Commercial;
- 6 4. Large Commercial and Industrial (C&I);
- 7 5. Agricultural; and
- 8 6. Street Lighting.

9 As stated in the revised prepared direct testimony of SDG&E witness Pate (Chapter 1),  
10 SDG&E is proposing to continue to use the System Average Percentage Change (SAPC)  
11 methodology for its revenue allocations during the General Rate Case (GRC) cycle covered in this  
12 application to help support rate and bill stability for all customer classes. Additionally, SDG&E is  
13 proposing to establish Medium Commercial customer class revenue allocations when this GRC  
14 Phase 2 application is implemented, which will adjust the Large C&I and Small Commercial  
15 customer class revenue allocations one time.

16 As for the Public Purpose Program (PPP) rate component, SDG&E is proposing updated  
17 revenue allocations for the Energy Efficiency (EE) subcomponent only. For all other PPP  
18 components, SDG&E is proposing to continue the current methodologies adopted in Decision (D.)  
19 21-07-010 in SDG&E's Test Year (TY) 2019 GRC Phase 2.<sup>2</sup> As most of the components are  
20 dependent upon the California Public Utilities Commission (Commission) adopted sales forecasts,  
21 when a new sales forecast is adopted, SDG&E will update the PPP rates via the implementation  
22 advice letter. By updating the electric PPP rates with the latest authorized sales forecast and latest  
23 PPP revenue requirements, the current methodology reflects the most up-to-date conditions and most

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<sup>2</sup> See D.21-07-010 pages 21-22.

1 equitable to minimize potential cost shift between the customer classes. Additionally, to  
2 accommodate the addition of the Medium Commercial customer class, SDG&E is presenting  
3 illustrative revenue allocations and rates for all other PPP components.

4 The proposed and illustrative revenue allocations for Distribution, Demand Response,  
5 Commodity, Competition Transition Charges (CTC), Local Generation Charge (LGC), and PPP are  
6 discussed in more detail below.

#### 7 **A. SAPC Rate Components**

8 The proposed SAPC methodology would apply to revenue allocations for the Distribution,  
9 Demand Response, Commodity, CTC, and LGC rate components when SDG&E implements annual  
10 sales forecasts that are adopted in its Electric Procurement Revenue Requirement (ERRA) Forecast  
11 Proceeding. Updates to the revenue allocations of SAPC rate components are to accommodate the  
12 proposed Medium Commercial customer class as discussed in the revised prepared direct testimony  
13 of SDG&E witnesses Pate (Chapter 1) and Campi (Chapter 3). Because SDG&E is proposing to use  
14 the SAPC methodology for sales forecast implementations for the duration of this four-year GRC  
15 cycle, the revenue allocations for the proposed Medium Commercial class are developed based on  
16 the percentage of migrated sales from the current Small Commercial and Medium/Large (M/L) C&I  
17 customer classes.<sup>3</sup> This ensures that all customer classes will see the same percent increase from  
18 future sales forecast implementations.

19 Figure RU-1 displays the cost-based revenue allocations from SDG&E's distribution,  
20 commodity, and CTC cost studies, as discussed in the revised prepared direct testimony of SDG&E  
21 witnesses William G. Saxe (Chapter 4) and Jeff DeTuri (Chapter 5), as well as the cost-based  
22 revenue allocation for LGC, which is derived from SDG&E's current Transmission Owner (TO)

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<sup>3</sup> Migrated system net sales to developed distribution, demand response and LGC rate components; migrated bundled sales for commodity rate component; and migrated delivered sales for CTC rate component.

proceeding.<sup>4</sup> Illustrative proposed revenue allocations presented in Figure RU-1 are developed based on current effective sales forecast and actual revenue allocations will change annually using the proposed SAPC methodology and sales forecasts adopted in future ERRA forecast proceedings. Proposed allocations compared to allocations effective as of January 1, 2023, are presented in each rate component section below. As shown in each figures RU-2 to RU-6, SDG&E’s proposal is intended to promote rate and bill stability for customers.

**Figure RU-1: Cost-Based and Illustrative Proposed Revenue Allocations**

Customer Class	Distribution		Commodity		CTC		LGC	
	Cost-Based Allocation (%)	Illustrative Proposed Allocation (%)	Cost-Based Allocation (%)	Illustrative Proposed Allocation (%)	Cost-Based Allocation (%)	Illustrative Proposed Allocation (%)	Cost-Based Allocation (%)	Illustrative Proposed Allocation (%)
Residential	53.1%	45.7%	54.8%	53.8%	63.9%	41.5%	44.9%	43.1%
Small Commercial	12.3%	12.6%	10.5%	9.3%	11.9%	9.8%	10.9%	8.6%
Medium Commercial	13.0%	12.1%	12.1%	14.8%	12.2%	14.0%	N/A <sup>1</sup>	13.6%
Large C&I	19.8%	27.5%	21.3%	20.3%	10.4%	33.6%	42.9%	33.3%
Agricultural	1.6%	1.4%	0.9%	1.5%	1.5%	1.1%	1.0%	1.0%
Street Lighting	0.1%	0.7%	0.4%	0.4%	0.1%	0.0%	0.3%	0.4%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

<sup>1</sup> Cost-based allocation derived from current effective TO proceeding, which does not include the Medium Commercial customer class proposed in this application.

### 1. Distribution

Illustrative distribution revenue allocation factors presented in Figure RU-2 are displayed based on current effective sales forecast. Actual revenue allocations will be developed using the proposed SAPC methodology and sales forecasts adopted in future ERRA forecast proceedings.

<sup>4</sup> SDG&E FERC filing, Docket Number ER23-542-000.

1 **Figure RU–2: Illustrative Distribution Revenue Allocation<sup>5</sup>**

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<b>Customer Class</b>	<b>1/1/23 Effective (%)</b>	<b>Illustrative Proposed Allocation (%)</b>	<b>Percentage Change (%)</b>
Residential	45.7%	45.7%	0.0%
Small Commercial	14.6%	12.6%	-13.8%
Medium Commercial	N/A	12.1%	N/A
Large C&I	37.6%	27.5%	-26.9%
Agricultural	1.4%	1.4%	0.0%
Street Lighting	0.7%	0.7%	0.0%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>

3  
4

5 **2. Demand Response**

6 Illustrative demand response revenue allocation factors presented in Figure RU-3 are  
7 developed based on current effective sales forecast. Actual revenue allocations will be developed  
8 using the proposed SAPC methodology and sales forecasts adopted in future ERRA forecast  
9 proceedings.

10 **Figure RU–3: Illustrative Demand Response Revenue Allocation**

<b>Customer Class</b>	<b>1/1/23 Effective (%)</b>	<b>Illustrative Proposed Allocation (%)</b>	<b>Percentage Change (%)</b>
Residential	42.8%	42.8%	0.0%
Small Commercial	10.5%	9.1%	-13.8%
Medium Commercial	N/A	13.4%	N/A
Large C&I	44.4%	32.4%	-26.9%
Agricultural	1.7%	1.7%	0.0%
Street Lighting	0.5%	0.5%	0.0%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>

11

12 **3. Commodity**

13 Illustrative commodity revenue allocation factors presented in Figure RU-4 are developed  
14 based on current effective sales forecast. Actual revenue allocations will be developed using the  
15 proposed SAPC methodology and sales forecasts adopted in future ERRA forecast proceedings.

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<sup>5</sup> Excludes miscellaneous revenues recovered through distribution rates, including Vehicle-Grid Integration, Medium Duty/Heavy Duty, and DG-R undercollection costs. No rate design changes are being requested for these revenues.

**Figure RU-4: Illustrative Commodity Revenue Allocation<sup>6</sup>**

<b>Customer Class</b>	<b>1/1/23 Effective (%)</b>	<b>Illustrative Proposed Allocation (%)</b>	<b>Percentage Change (%)</b>
Residential	53.8%	53.8%	0.0%
Small Commercial	10.9%	9.3%	-14.9%
Medium Commercial	N/A	14.8%	N/A
Large C&I	33.5%	20.3%	-39.3%
Agricultural	1.5%	1.5%	0.0%
Street Lighting	0.4%	0.4%	0.0%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>

**4. Ongoing Competition Transition Charges**

Illustrative CTC revenue allocation factors presented in Figure RU-5 are developed based on current effective sales forecast. Actual revenue allocations will be developed using the proposed SAPC methodology and sales forecasts adopted in future ERRA forecast proceedings.

**Figure RU-5: Illustrative CTC Revenue Allocation**

<b>Customer Class</b>	<b>1/1/23 Effective (%)</b>	<b>Illustrative Proposed Allocation (%)</b>	<b>Percentage Change (%)</b>
Residential	41.5%	41.5%	0.0%
Small Commercial	11.3%	9.8%	-13.8%
Medium Commercial	N/A	14.0%	N/A
Large C&I	46.0%	33.6%	-27.1%
Agricultural	1.1%	1.1%	0.0%
Street Lighting	0.0%	0.0%	0.0%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>

**5. Local Generation Charge**

The Commission authorized SDG&E to establish an LGC to recover new generation costs on a non-bypassable basis from all customers, consistent with the requirements of the Cost Allocation Mechanism (CAM) set forth in Rulemaking 06-02-013 and D.06-07-029. Illustrative LGC revenue allocation factors presented in Figure RU-6 are developed based on current effective sales forecast.

<sup>6</sup> Excludes miscellaneous revenues recovered through commodity rates, including Critical Peak Pricing, Dynamic Peak Pricing and DG-R under/overcollections which are allocated 100% to the respective class.



1 Actual revenue allocations will be developed using the proposed SAPC methodology and sales  
2 forecasts adopted in future ERRA forecast proceedings.

3 **Figure RU-6: Illustrative LGC Revenue Allocation**

<b>Customer Class</b>	<b>1/1/23 Effective (%)</b>	<b>Illustrative Proposed Allocation (%)</b>	<b>Percentage Change (%)</b>
Residential	43.1%	43.1%	0.0%
Small Commercial	10.0%	8.6%	-13.8%
Medium Commercial	N/A	13.6%	N/A
Large C&I	45.6%	33.3%	-26.9%
Agricultural	1.0%	1.0%	0.0%
Street Lighting	0.4%	0.4%	0.0%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>

4  
5 **B. Public Purpose Program**

6 PPP consists of: (1) Low Income Programs, specifically California Alternate Rates for  
7 Energy (CARE), Family Electric Rate Assistance (FERA), Food Bank Discount and Energy Savings  
8 Assistance Programs (ESAP); (2) EE, (3) Electric Program Investment Charge (EPIC), (4) Self-  
9 Generation Program (SGIP), (5) Tree Mortality Non-Bypassable Charge (TMNBC), (6) San Diego  
10 Unified Port District (SDUPD), (7) Residential Uncollectible Balancing Account (RUBA), (8) Flex  
11 Alert Balancing Account (FABA), (9) School Energy Efficiency Stimulus Program Balancing  
12 Account (SEESPBA), (10) Economic Development Rate Balancing Account (EDRBA), (11)  
13 Wildfire and Natural Disaster Resiliency Rebuild (WNDRR), (12) Disadvantaged Communities  
14 Green Tariff Balancing Account (DACGTBA), and (13) Community Solar Green Tariff Balancing  
15 Account (CSGTBA).<sup>7</sup> As part of this application, SDG&E is proposing updates to revenue  
16 allocations for the EE component only, to reflect more current program spending. For all other PPP  
17 components, SDG&E is proposing to continue the current methodologies adopted in D.21-07-010.<sup>8</sup>

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<sup>7</sup> SGIP and California Solar Initiative (CSI) were moved from the distribution rate component to the PPP rate component pursuant to D.17-08-030. CSI is excluded from PPP calculation as the funding is zero pursuant to D.15-01-027 and AL 2792, effective October 26, 2015.

<sup>8</sup> See D.21-07-010 pages 21-22.

1 When a new sales forecast has been adopted by the Commission, SDG&E will update the PPP rates  
2 via the implementation advice letter.

3 The proposed and illustrative revenue allocations for various PPP rate components are  
4 discussed in more detail below.

### 5 **1. Energy Efficiency**

6 EE allocations are based on the forecasted EE program spending by customer class, as  
7 approved in D.05-09-043, with the current allocations based on 2019 forecast program spending per  
8 D.21-07-010. SDG&E proposes to update EE allocations to reflect 2022 forecasted EE program  
9 spending, consistent with the current allocation methodology for EE.<sup>9</sup> Forecasted spending  
10 specifically associated with individual customer classes was allocated as such using the existing EE  
11 allocations as a reference. Unspecified “Commercial” spending was split proportionately between  
12 the Small Commercial and Large C&I classes using the current EE allocations. The EE allocation  
13 for the proposed Medium Commercial class is developed based on percentage of migrated system  
14 delivered sales from the Small Commercial and M/L C&I customer classes. All remaining spending,  
15 which currently is not assigned to a specific class, was allocated based on the subtotals for all  
16 customer classes. Figure RU-7 presents: 1) the proposed updated allocations based on this  
17 methodology, and 2) illustrative EE rates developed based on current effective sales forecast.<sup>10</sup>  
18 Actual EE rates will be developed using sales forecasts adopted in future ERRA forecast  
19 proceedings.

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<sup>9</sup> On February 15, 2022, the Commission gave notice that SDG&E’s 2022-2023 Energy Efficiency funding filed in AL 3887-E-A/3035-G-A, was approved and effective January 1, 2022.

<sup>10</sup> 2023 electric sales forecast per D.22-12-042, and rates effective as of January 1, 2023, pursuant to AL 4129-E.

**Figure RU-7: Proposed Energy Efficiency Revenue Allocation and Illustrative Rates**

<b>Customer Class</b>	<b>1/1/23 Effective (%)</b>	<b>Proposed Allocation (%)</b>	<b>Percentage Change (%)</b>	<b>1/1/23 Effective Rate (\$/kWh)</b>	<b>Illustrative Proposed Rate (\$/kWh)</b>	<b>Percentage Change (%)</b>
Residential	25.8%	20.4%	-20.9%	0.00422	0.00334	-20.9%
Small Commercial	15.5%	14.2%	-8.5%	0.00904	0.00960	6.2%
Medium Commercial	N/A	18.6%	N/A	N/A	0.00805	N/A
Large C&I	56.8%	44.0%	-22.6%	0.00741	0.00787	6.2%
Agricultural	1.8%	2.8%	51.6%	0.00625	0.00948	51.6%
Street Lighting	0.0%	0.0%	-76.4%	0.00003	0.00001	-76.4%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>0.0%</b>	<b>0.00630</b>	<b>0.00630</b>	<b>0.0%</b>

**2. Other PPP Components**

To accommodate SDG&E’s proposed Medium Commercial customer class, SDG&E is presenting illustrative revenue allocations and rates for all other PPP components. The illustrative allocations and rates are developed based on current PPP revenue requirements and updated with the current effective 2023 sales forecast to reflect the proposed Medium Commercial customer class.<sup>11</sup> Actual revenue allocations will be developed whenever a new sales forecast is adopted by the Commission.

Figure RU-8 below shows the illustrative revenue allocation of the various PPP components. Figure RU-9 below provides illustrative rates for the components of PPP that reflect the proposed and illustrative updates to the PPP allocations.

<sup>11</sup> Reflects the PPP revenue requirement effective January 1, 2023, pursuant to AL 4129-E; and electric sales forecast approved in D.22-12-042, and effective January 1, 2023, pursuant to AL 4129-E.

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**Figure RU-8: Illustrative Revenue Allocations for Other PPP Components**

Customer Class	Illustrative Allocation					
	CARE/ Food Bank (%)	ESAP (%)	EPIC (%)	SGIP <sup>1</sup> (%)	TMNB (%)	SDUPD (%)
Residential	33.4%	38.8%	38.6%	43.8%	46.2%	38.6%
Small Comm.	10.2%	9.4%	9.3%	0.4%	9.7%	9.3%
Medium Comm.	15.9%	14.7%	14.6%	6.6%	15.0%	14.6%
Large C&I	38.5%	35.4%	35.2%	47.8%	28.1%	35.2%
Agricultural	2.0%	1.8%	1.8%	1.5%	1.0%	1.8%
Street Lighting	0.0%	0.0%	0.4%	0.0%	0.0%	0.4%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

Customer Class	Illustrative Allocation					
	RUBA (%)	FABA <sup>2</sup> (%)	SEESPBA <sup>2</sup> (%)	EDRBA (%)	DACGTBA /CSGTBA (%)	WNDRR <sup>3</sup> (%)
Residential	33.4%	20.4%	20.4%	38.6%	38.6%	100.0%
Small Comm.	10.2%	14.2%	14.2%	9.3%	9.3%	0.0%
Medium Comm.	15.9%	18.6%	18.6%	14.6%	14.6%	0.0%
Large C&I	38.5%	44.0%	44.0%	35.2%	35.2%	0.0%
Agricultural	2.0%	2.8%	2.8%	1.8%	1.8%	0.0%
Street Lighting	0.0%	0.0%	0.0%	0.4%	0.4%	0.0%
<b>System</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

<sup>1</sup> Per Resolution E-4926, SGIP's allocation to reflect actual benefits resulting from disbursement of program incentives over the previous 3 years

<sup>2</sup> Pursuant to AL 3741-E and AL 3679-E, allocations based on EE

<sup>3</sup> Pursuant to D.21-11-002, WNDRR is recovered from residential customer class only

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**Figure RU-9: Illustrative PPP Rates Based on Change in Allocations**

Customer Class	Unit	Illustrative Rate							
		CARE	Food Bank	ESAP	EE	EPIC	SGIP	TMNB	SDUPD
Residential	\$/kWh	0.01590	0.00000	0.00079	0.00334	0.00087	0.00122	0.00125	(0.00005)
Sm. Comm.	\$/kWh	0.01590	0.00000	0.00079	0.00960	0.00087	0.00004	0.00108	(0.00005)
Medium Comm.	\$/kWh	0.01590	0.00000	0.00079	0.00805	0.00087	0.00049	0.00107	(0.00005)
Large C&I									
Energy <sup>1</sup>	\$/kWh	0.01590	0.00000	0.00079	0.00787	0.00087	0.00150	0.00083	(0.00005)
NCD <sup>2</sup>	\$/kW						0.60		
Energy <sup>2</sup>	\$/kWh	0.01590	0.00000	0.00079	0.00787	0.00087	0.00000	0.00083	(0.00005)
Agricultural	\$/kWh	0.01590	0.00000	0.00079	0.00948	0.00087	0.00088	0.00059	(0.00005)
Street Lighting	\$/kWh	0.00000	0.00000	0.00000	0.00001	0.00087	0.00001	0.00004	(0.00005)
<b>System</b>		<b>0.01590</b>	<b>0.00000</b>	<b>0.00079</b>	<b>0.00630</b>	<b>0.00087</b>	<b>0.00108</b>	<b>0.00104</b>	<b>(0.00005)</b>

Customer Class	Unit	Illustrative Rate						Total PPP
		RUBA	FABA	SEESPBA	EDRBA	DACGTBA /CSGTBA	WNDRR	
Residential	\$/kWh	0.00039	0.00011	0.00054	0.00002	0.00003	0.00004	<b>0.02331</b>
Sm. Comm.	\$/kWh	0.00039	0.00031	0.00154	0.00002	0.00003	0.00000	<b>0.02823</b>
Medium Comm.	\$/kWh	0.00039	0.00026	0.00129	0.00002	0.00003	0.00000	<b>0.02711</b>
Large C&I								
Energy <sup>1</sup>	\$/kWh	0.00039	0.00025	0.00126	0.00002	0.00003	0.00000	<b>0.02772</b>
NCD <sup>2</sup>	\$/kW							<b>0.60</b>
Energy <sup>2</sup>	\$/kWh	0.00039	0.00025	0.00126	0.00002	0.00003	0.00000	<b>0.02621</b>
Agricultural	\$/kWh	0.00039	0.00031	0.00152	0.00002	0.00003	0.00000	<b>0.02846</b>
Street Lighting	\$/kWh	0.00000	0.00000	0.00000	0.00002	0.00003	0.00000	<b>0.00088</b>
<b>System</b>		<b>0.00039</b>	<b>0.00020</b>	<b>0.00101</b>	<b>0.00002</b>	<b>0.00003</b>	<b>0.00002</b>	<b>0.02593</b>

<sup>1</sup> Applicable to schedules AL-TOU, AL-TOU2 Secondary and Primary only; Schedules DG-R, VGI all voltage levels

<sup>2</sup> Applicable to schedules AL-TOU, AL-TOU2 Substation and Transmission only; Schedule A6-TOU all voltage levels

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3

Figure RU-10 and Figure RU-11 below summarize the 1/1/23 effective, proposed, and

4

illustrative revenue allocation treatments of the different rate components.

5

**Figure RU-10: Summary of SAPC Rate Component Treatment**

Rate Components	1/1/23 Effective	Proposal
Distribution	System Average Percentage Change (SAPC)	Continue the SAPC methodology with updates to accommodate the proposed Medium Commercial customer class
Demand Response		
Commodity		
CTC		
LGC		

6

7

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**Figure RU-11: Summary of PPP Rate Component Treatment**

PPP Rate Components	1/1/23 Effective	Proposal	Illustrative Rev. Allocation <sup>1</sup>
EE, FABA, SEESPBA	2019 forecast program spending	2022 forecast program spending	Updated with 2022 forecast program spending and to reflect new Medium Commercial class
Low Income Programs (CARE/FERA/Food Bank/ESAP/RUBA)	Equal cent per kWh based on sales with appropriate exemptions, and the revenue allocations will be updated whenever the Commission adopts new sales	No change	Updated with 2023 sales and to reflect new Medium Commercial class
EPIC, SDUPD, EDRBA	Equal cent per kWh based on sales, and the revenue allocations will be updated whenever the Commission adopts new sales	No change	Updated with 2023 sales and to reflect new Medium Commercial class
SGIP	Updated on a rolling basis annually to reflect the actual benefits resulting from disbursement of program incentives over the previous three years	No change	Updated to reflect new Medium Commercial class
TMNB	12-month coincident peak (12-CP) demand used for Cost Allocation Methodology (CAM), updated annually to reflect changes in the 12-CP	No change	Updated to reflect new Medium Commercial class
WNDRR	Recovered from residential customer class only, pursuant to D.21-11-002	No change	No change

2

<sup>1</sup> Illustrative revenue allocation to accommodate the proposed Medium Commercial customer class

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This concludes my revised prepared direct testimony.

1 **III. WITNESS QUALIFICATIONS**

2 ~~My name is Ray Utama and I am a Rate Strategy Project Manager II in the Customer Pricing~~  
3 ~~department for SDG&E. My business address is 8330 Century Park Court, San Diego, California~~  
4 ~~92123. I have held this position for approximately two years and have held various positions with~~  
5 ~~increasing levels of responsibility within the Sempra Energy family of companies for approximately~~  
6 ~~eleven years. In my current position, my primary responsibilities include various aspects of electric~~  
7 ~~rate design.~~

8 ~~I received a Bachelor of Science degree in Accountancy, with a minor in Economics, from~~  
9 ~~the San Diego State University in 2010. I am a Certified Public Accountant (inactive), licensed in the~~  
10 ~~state of California. I have previously submitted testimony before the California Public Utilities~~  
11 ~~Commission and the Federal Energy Regulatory Commission.~~

12 My name is Mindy Guardado and I am a Business / Economics Advisor in the Customer  
13 Pricing department for SDG&E. My business address is 8330 Century Park Court, San Diego,  
14 California 92123. I have been in the Customer Pricing department for approximately two years and  
15 have held various positions with increasing levels of responsibility within the Sempra Energy family  
16 of companies for approximately six years. In my current position, my primary responsibilities  
17 include various aspects of electric rate design and implementation.

18 I received a Bachelor of Science degree in Business Administration from California State  
19 University, San Marcos in 2019. I have previously submitted testimony before the Federal Energy  
20 Regulatory Commission.