Company: Southern California Gas Company (U 904 G)

Proceeding: 2019 General Rate Case

Application: A.17-10-____ Exhibit: SCG-33

SOCALGAS

DIRECT TESTIMONY OF STACEY LEE

(ACCOUNTING AND FINANCE/LEGAL/REGULATORY

AFFAIRS/EXTERNAL AFFAIRS)

October 6, 2017

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA



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SUMMARY

Summary of Requests

- Accounting and Finance Division Southern California Gas Company (SoCalGas or the Company) requests \$21.87 million (a decrease of \$5.33 million from 2016 adjusted-recorded costs) for the Accounting and Finance division operations.
- Legal Division SoCalGas requests \$6.97 million (an increase of \$316k from 2016 adjusted-recorded costs) for the Legal division operations.
- Regulatory Affairs Division SoCalGas requests \$4.49 million (an increase of \$1.12 million from 2016 adjusted-recorded costs) for Regulatory Affairs division operations.
- External Affairs Division SoCalGas requests \$1.98 million (an increase of \$112k from 2016 adjusted-recorded costs) for the External Affairs division operations.

TABLE SL-1
TY 2019 Summary of Total Costs by Division

Categories of Management (In 2016 \$)	2016 Adjusted-	TY2019	Change	
	Recorded (000s)	Estimated (000s)	(000s)	
Accounting and Finance Division	27,204	21,873	-5,331	
Legal Division	6,652	6,968	316	
Regulatory Affairs Division	3,365	4,488	1,123	
External Affairs Division	1,864	1,976	112	
Total	39,085	35,305	-3,780	

Administrative and General (A&G) includes the divisions of Accounting and Finance (A&F), Legal, Regulatory Affairs, and External Affairs. For Test Year (TY) 2019, the total requested amount for anticipated costs that are necessary to maintain compliance with numerous requirements, operate our business safely, and support internal/external stakeholders is \$35.31 million. This projected cost is \$3.78 million lower than the 2016 adjusted-recorded costs of \$39.09 million primarily due to lower anticipated costs in the A&F division. Specifically, in the A&F division, we project lower costs in the Claims Payment and Recovery area. In addition, the Fueling Our Future (FOF) initiative resulted in cost savings in A&F, Legal, and External Affairs.

SoCalGas has experienced continued regulatory and accounting standard changes over the last couple years and anticipates these changes to have a direct impact on the A&G divisions. To meet changes in reporting processes and needs led by the California Public Utilities

Commission (CPUC), new regulatory proceedings, and additional reporting requirements associated with the Risk Assessment Mitigation Phase (RAMP), SoCalGas finds it necessary to add additional resources to our workforce and fill vacancies in positions to effectively conduct business operations. The following areas are requesting incremental workforce to continue supporting increasing demands and workloads:

- Two Senior Analysts in Financial and Operational Planning to support RAMP reporting requirements.
- One Assistant Controller in the A&F division to oversee the financial and accounting functions at SoCalGas and San Diego Gas & Electric (SDG&E).
- Ten employees to support the newly created Incident Support and Analysis (ISA) department. This department will help reduce the potential impact that major incidents have on normal operations and reduce potential business interruptions.
- Two Claims Coordinators in the Claims department to reduce the claims recovery backlog, perform loss prevention analysis, and assist with damage prevention analysis.
- Two Senior Counsels and one Legal Administrator in the Regulatory law department of the Legal division to support increasing state and federal requirements and regulatory proceedings.
- Two Case Managers in the Regulatory Case Management department to handle increasing CPUC, intervenor and state oversight, in addition to regulatory proceedings that are underway.

I. INTRODUCTION

A. Summary of Administrative & General Costs

The purpose of my testimony is to present TY 2019 forecasts of Administrative and General costs (both shared and non-shared)¹ for SoCalGas' Accounting and Finance, Legal, Regulatory Affairs, and External Affairs divisions. Table SL-1 above summarizes the total cost forecast for these A&G functions for TY 2019. A&G functions include accounting, financial and business planning, regulatory support and analysis, case management, legal, and communications. These functions are necessary in order to attend to our customers, maintain our internal controls, support internal clients and external stakeholders, and meet accounting/regulatory/legal requirements.

The tables that follow within this testimony include both the shared and non-shared services costs. Shared services provide services to/from SDG&E, Sempra Energy Corporation Center (SECC), and affiliated companies. Services provided to the affiliated companies are permissible services under the CPUC Affiliate Transaction Rules (ATRs). Generally, cost centers in the same department use the same allocation methodology; however, in some cases the allocation methodologies can differ. The allocation methodologies for each cost center can be found in my workpapers (See Ex. SCG-33-WP). I am sponsoring the forecasts on a total incurred basis as well as the shared services allocation percentages related to those costs. The percentages are presented in my shared services workpapers (See Ex. SCG-33-WP). The costs that are sponsored in this testimony include costs prior to the allocation to/from SoCalGas, SECC, and affiliates. The dollar amounts allocated to affiliates are presented in the testimony of Jim Vanderhye (Ex. SCG-34).

B. Forecast Methodology

The development of the TY 2019 forecasts for A&G expenses were initially based on the recorded data for each cost center analyzed from the previous 5 years in the A&G area. After analyzing the recorded costs, specific adjustments were made to align the historical costs to

¹ Activities that are performed by a single utility department (i.e., functional area) for the benefit of (i) SDG&E or SoCalGas, (ii) Sempra Energy Corporate Center (SECC), and/or (iii) any unregulated subsidiaries, are referred to as shared services. The utility providing the shared service will allocate and bill the appropriate incurred costs to the entity or entities receiving those services. A non-shared service activity is performed by a utility solely for its own benefit. Therefore, incurred non-shared services costs stay within that utility.

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SoCalGas' current operations and organizational structure. Please refer to the supporting workpapers for the adjustments made to the recorded data (See Ex SCG-33-WP).

A&G costs are generally prone to fluctuations because of changes in regulatory mandates, new accounting requirements, legal proceedings, and non-recurring events. These changes impact staffing levels, purchase service costs, and other factors. My workpapers support these fluctuations when reviewing the past 5 years of A&G recorded costs. It is generally recognized that the use of multi-year averaging is a valid methodology where costs fluctuate significantly from year-to-year. As such, for most A&G cost centers (except for the Incident Support and Analysis department), a 5-year average is used as it represents a reasonable base to estimate operational needs for TY 2019.

C. **Summary of Aliso-Related Costs**

In compliance with D.16-06-054,² the direct testimony of witness Andrew Steinberg (Ex. SCG-12) describes the process undertaken so the 2019 Test Year forecasts do not include the additional costs from the Aliso Canyon Storage Facility gas leak incident (Aliso Incident), and demonstrates that the itemized recorded costs are removed from the historical information used by the impacted GRC witnesses.

As a result of removing historical costs related to the Aliso Incident from A&G adjusted recorded data, and in tandem with the forecasting method(s) employed and described herein, additional costs of the Aliso Incident response are not included as a component of my Test Year 2019 funding request. Historical A&G costs that are related to the Aliso Incident are removed as adjustments in my workpapers (Ex. SCG-33-WP) and also identified in Table SL-2 below.

TABLE SL-2 **Summary of Excluded Aliso-Related Costs**

Workpaper	2015 Adjustment (000s)	2016 Adjustment (000s)	Total (000s)
2AG002.000, ACCOUNTING OPERATIONS	0	-164	-164
2AG003.000, ACCOUNTING SYSTEMS & COMPLIANCE	0	-6	-6
2AG004.000, FINANCE	0	-2	-2
2AG005.000, FINANCIAL & OPERATIONAL PLANNING	0	-8	-8

² D.16-06-054, at 332 (Ordering Paragraph 12) and 324 (Conclusion of Law 75).

24 C007 000 LECAL	0	104	104
2AG007.000, LEGAL	0	-184	-184
2AG011.000, EXTERNAL AFFAIRS	-97	-1,757	-1,854
MEDIA AND PUBLIC			
INFORMATION			
Total Non-Shared Services	-97	-2,121	-2,218
2200-2075.000, REGULATORY CASE	-4	-202	-205
MANAGEMENT			
2200-2095.000, CLAIMS	0	-20,361	-20,361
MANAGEMENT – NORTH			
2200-2305.000, DIRECTOR –	0	-110	-110
REGULATORY AFFAIRS SCG			
2200-2462.000, GRC & REVENUE	0	-1	-1
REQUIREMENTS			
2200-2575.000, ASSISTANT	0	-7	-7
CONTROLLER			
Total Shared Services	-4	-20,680	-20,684
Total O&M	-100	-22,801	-22,902

D. Summary of Costs Related to Fueling our Future

SoCalGas and SDG&E kicked off the FOF initiative in May 2016 to identify and implement efficient operations improvements. (See the joint Direct Testimony of witnesses Hal Snyder (SCG-03) and Randall Clark (SDG&E-03). A&G forecasts a potential cost savings of \$559k for TY 2019, which has been removed from the total A&G request. Most of the savings are expected to come from the automation of new technologies attributing to efficiencies as well as organizational restructuring within the A&F division to gain more synergy between SoCalGas and SDG&E. Table SL-3 provides a summary of the FOF related cost efficiencies described in my testimony.

TABLE SL-3
Summary of FOF Costs

			Total TY2019
FOF (In 2016 \$)	Labor (000s)	Non-Labor (000s)	(000s)
Costs /(Savings)	(542)	(17)	(559)

E. Organization of Testimony

In the remainder of my testimony, I summarize the part of my request that is linked to mitigating a safety risk identified in the RAMP report and the Company's safety culture. Then I address the Company's A&G request by division (A&F, Legal, Regulatory Affairs and External Affairs). I will provide summary tables for each corresponding division (and subdivisions),

which will include costs for both Utility Shared Services (USS) and Non-Shared Services (NSS). The testimony will end with a conclusion as well as my witness qualifications.

II. RISK ASSESSMENT MITIGATION PHASE AND SAFETY CULTURE

A. Risk Assessment Mitigation Phase

As illustrated in Table SL-4, part of my requested funds are linked to mitigating a top safety risk that has been identified in the RAMP Report. This risk is further described here:

TABLE SL-4
RAMP Risk Chapter Description

Description
Relates to the potential public safety, property, reliability,
regulatory, or financial impacts that result from the use of
naccurate or incomplete records.
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In developing my request, priority was given to these key safety risks to determine which currently established risk control measures were important to continue and what incremental efforts were needed to further mitigate these risks.

Identifying projects and programs that help to mitigate these risks manifest themselves in my testimony as adjustments to my forecasted costs. This adjustment process was used to identify both RAMP mitigation costs embedded as part of traditional and historic activities, as well as forecasted RAMP-incremental costs, which are also associated with mitigation strategies and corresponding to historic or new activities. These can be found in my workpapers as described below. The general treatment of RAMP forecasting is described in the testimony of Diana Day and Jamie York (Ex. SCG-02).

For each of these risks, an "embedded" 2016 estimated cost-to-mitigate, and any incremental costs expected by the Test Year 2019 are shown in the following tables. RAMP-related costs are further described in the subsequent sections of my testimony as well as in my workpapers (See Ex SCG– 33– WP). The tables also provide the location in my workpapers where the specific adjustments representing those incremental costs can be found.

TABLE SL-5
Summary of Related RAMP Costs – Records Management

	2016 Embedded	TY2019 Estimated	Total
Records Management (In 2016 \$)	Base Costs (000s)	Incremental (000s)	(000s)
2AG003.000 ACCOUNTING SYSTEMS &	665	200	865
COMPLIANCE			
Total Cost	665	200	865

As the table demonstrates, the RAMP risk mitigation efforts are associated with specific programs or projects. For each of these mitigation efforts, an evaluation was made to determine the portion, if any, that was already being performed in our historical activities.

While the starting point for consideration of the risk mitigation effort and cost was the RAMP Report, our evaluation of those efforts continued through the preparation of this GRC request. Changes in scope, schedule, availability of resources, overlaps or synergies of mitigation efforts, and shared costs or benefits were also considered. Therefore, the incremental costs of risk mitigation sponsored in my testimony may differ from those first identified in the RAMP Report.

Many, if not all, departments at both Companies rely on having correct, updated, and easily accessible information that's stored in the Companies' data centers. As such, records management is an issue for everyone at the Company and adherence to records management policies is vital to Company operations. Failure in records management, in the use of inaccurate or incomplete records, has potential public safety, property, regulatory and financial impacts, as well as the threat of erosion of public confidence.

The Company is proposing that in order for our employees to follow leading records management practices we must first identify what these leading practices for utilities are and what we need to do to improve our practices. To do this, the companies will hire a third-party records management expert to conduct a gap assessment between current policies and practices and leading policies and practices, then provide recommendations on filling these gaps. This assessment will help us develop a roadmap to shore up any deficiencies in our records management practices and minimize our records management-related risk.

B. Alternatives Considered

The following were considered in the RAMP Report³ as alternatives to the proposed RAMP mitigation efforts:

- 1) Maintain the current records management program, including the risk mitigations in their current state. Although current controls are strong, there may be areas that could be improved to further mitigate the risk and provide additional benefit. SoCalGas intends to leverage a records management expert (consultant) to identify any potential areas of improvement. Additionally, SoCalGas operations groups have identified specific areas for modernization of records. Maintaining the status quo may hinder these projects from moving forward.
- 2) An alternative for IT applications is to implement one centralized records management IT system for all operational asset groups. This centralized system would replace all existing systems, like GIS, and implement in their place a single system. This alternative would minimize the potential for multiple systems to have differing records and may reduce some costs since SoCalGas could stop supporting many of its other IT applications. However, this alternative would also prevent each operational asset group from identifying, implementing and utilizing a system that best meets the needs of the specific operational asset group. A one-size-fits-all approach that does not allow specialization (because not all records require the same attributes to be collected and retained) could be limiting. Further, inputting records can take considerable time and resources. SoCalGas strives to create interfaces that allow its employees and contractors to quickly and efficiently input data into its systems. This is especially critical as it pertains to the accuracy and completeness of SoCalGas' records. Additionally, an effort of this magnitude may cause a significant disruption to the existing records management process and may adversely impact the effectiveness of current mitigations. Therefore, this alternative was rejected in favor of the proposed plan.

C. Safety Culture

The A&F, Legal, Regulatory Affairs, and External Affairs divisions for SoCalGas drive safety culture in very important ways. These divisions work toward creating and fulfilling the

³ As a result of D. 14-12-025, SoCalGas adopted a risk-based decision-making framework to assess and minimize such risks.

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safety culture strategies and objectives of SoCalGas. The Controller's office makes sure that resources are being deployed effectively in the manner that they were intended. The Finance function oversees that the budget process incorporates safety into the resource allocation process and finds methods to finance and budget for important safety improvements. Finally, Legal, Regulatory Affairs, and External Affairs work to integrate the demands of important external legal, legislative, and regulatory stakeholders. They also work toward providing input into the regulatory and legislative process to improve the safety of the natural gas systems, and they are the channels to communicate to these stakeholders when issues arise.

Included in my testimony are a few specific examples of activities, efforts, and initiatives that are undertaken or proposed that will further develop, implement, and support the safety culture at SoCalGas.

- Improvements to the records management process at SoCalGas addresses the RAMP records management risk related to the potential public safety, property, reliability, regulatory, and financial impacts that could result from the use of inaccurate or inadequate records. Keeping and managing accurate records is important to construct, operate, and maintain a utility system safely and prudently, which helps to build and sustain our safety culture.
- Incident Support and Analysis (ISA) is a new department formed to help reduce the potential impact that major incidents have on normal operations and reduce potential business interruptions. ISA will work collaboratively with the Risk Management, Emergency Services, and the Safety & Wellness departments to coordinate with individual business units on identifying historical major incidents (e.g., enterprisewide IT outage, high pressure line struck in Visalia) to develop proactive response plans of support and incident mitigation measures.
- Financial and Strategic Analysis conducts financial modeling and analysis to support business cases and financial plans for incremental capital projects, such as investments in the energy delivery infrastructure to improve safety and reliability. The group maintains the financial evaluation model that is utilized Company-wide, thereby applying consistent economic, regulatory, and financial assumptions to be used for the evaluation of SoCalGas' capital projects.

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- The Claims Department is responsible for investigating and managing the claims process. In doing so, the Claims department also conducts loss control and prevention activities intended to help prevent and reduce accidents, which mitigate utility operational expenses, reduce customer costs, and promote public safety.
- The Regulatory and Legal areas of SoCalGas advise management and operational groups within SoCalGas on new rules, regulations, tariffs, rate issues, initiatives, and investigations at the regulatory agencies that have regulatory authority over SoCalGas. Many of these requirements have safety-related aspects to them. Understanding and complying with regulations and requirements also builds and sustains a culture of safety.
- Finally, External Affairs builds and maintains relationships with key stakeholders, communities, and customer organizations to provide clear and transparent communication as well as to educate stakeholders, customers, and the public on safety-related issues.

III. ACCOUNTING AND FINANCE DIVISION

Α. Introduction

The A&F division is comprised of: (1) VP Accounting & Finance; (2) Accounting Operations; (3) Accounting Systems and Compliance; (4) Incident Support and Analysis; (5) Finance; (6) Financial and Operational Planning; (7) Controller; (8) Claims Management; and (9) Claims Payments and Recovery Costs.

TABLE SL-6 Accounting and Finance Division Incurred Costs by Department

Accounting and Finance Division (In 2016 \$)	2016 Adjusted-Recorded (000s)			TY2019 Estimated (000s)			Change (000s)		
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total
VP Accounting & Finance	303	0	303	352	0	352	49	0	49
Accounting Operations	3,785	0	3,785	3,754	0	3,754	-31	0	-31
Accounting Systems & Compliance	1,085	373	1,458	1,154	391	1,545	69	18	87
Incident Support Analysis	0	0	0	1,101	0	1,101	1,101	0	1,101
Finance	1,549	0	1,549	1,437	0	1,437	-112	0	-112
Financial & Operational Planning	3,603	73	3,676	3,764	55	3,819	161	-18	143
Controller	0	695	695	0	885	885	0	190	190
Claims Management	0	1,304	1,304	0	1,579	1,579	0	275	275
Sub-Total	10,325	2,445	12,770	11,562	2,910	14,472	1,237	465	1,702
Claims Payments & Recovery	14,434	0	14,434	7,401	0	7,401	-7,033	0	-7,033
Total	24,759	2,445	27,204	18,963	2,910	21,873	-5,796	465	-5,331

A&F's TY 2019 forecasts estimate costs to be \$21.87 million compared to the 2016 adjusted-recorded costs of \$27.20 million. This overall decrease of \$5.33 million or 20% is primarily due to Claims Payment and Recovery costs and FOF-related cost savings.

B. Vice President Accounting & Finance

TABLE SL-7

VP A&F Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Adjusted-Recorded (000s)			TY2019 Estimated (000s)			Change (000s)		
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total
VP Accounting & Finance	303	0	303	352	0	352	49	0	49
Total	303	0	303	352	0	352	49	0	49

1. Description of Costs and Underlying Activities

For TY 2019, the VP of A&F requests \$352k, which represents an increase of \$49k from 2016 adjusted-recorded costs.

The Vice President of A&F, which is a non-shared service, has responsibility for the day-to-day executive oversight of the financial and accounting functions at SoCalGas. The organization has approximately 100 professional, administrative, and clerical employees. The VP is the local executive financial representative available to support day-to-day business operations' need for understanding the financial implications of business decisions, and who also oversees the proper functioning of internal control systems and processes on site at SoCalGas. In recent years, the complexity and volume of SoCalGas' business operations has risen substantially, including major projects such as the Pipeline Safety Enhancement Plan, which spans numerous years and involves billions in spending, and the Mobile Home Park Utility Upgrade projects.

2. Forecast Methodology

As shown in Table SL-7 above, SoCalGas recorded costs of \$303k for these activities in the 2016 base year. The VP of A&F is using a 5-year historical average of 2012-2016 costs to estimate TY 2019 costs. The use of a 5-year average is the most appropriate and provides a reasonable basis for developing a forecast of TY 2019 costs for the VP of A&F. Additionally, A&G costs fluctuate from year-to-year, therefore use of a forecasting methodology based on an average of multiple years of historical costs results in a cost forecast that reflects the cost variability expected over the forecasted period.

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C. Accounting Operations

TABLE SL-8

Accounting Operations Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Adjusted-Recorded (000s)			TY2019 Estimated (000s)			Change (000s)		
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total
Accounting Operations	3,785	0	3,785	3,754	0	3,754	-31	0	-31
Total	3,785	0	3,785	3,754	0	3,754	-31	0	-31

1. Description of Costs and Underlying Activities

For TY 2019, Accounting Operations requests \$3.75 million, which represents a decrease of \$31k from 2016 adjusted-recorded costs. Accounting Operations primarily consists of three non-shared service departments: Asset & Project Accounting, Accounts Payable (AP), and Sundry Services. Accounting Operations is a non-shared service.

Asset & Project Accounting is responsible for the gas utility plant portion of rate base accounting, capitalization of cost accounting for gas utility assets, new business accounting, fixed asset management, and billable project accounting. This work requires issuing, monitoring, and accounting for work orders. This includes application of Allowance for Funds Used During Construction and overhead rates, accounting classifications, Federal Energy Regulatory Commission (FERC) account assignments, transferring construction work in progress into rate base, analyzing and developing asset classes, accounting for gas plant retirements, accounting and forecasting for asset retirement obligations, evaluating and accounting for cost of removal incurred, and developing and monitoring internal control procedures with the objective of safeguarding Company assets. Asset & Project Accounting is responsible for numerous accounting and regulatory issues including: determining proper accounting for property sales and gain/loss classifications; analysis and reconciliation of general ledger accounts; proper reporting of property, plant, and equipment for SEC and FERC form reporting; Sarbanes Oxley (SOX) section 404 and business process control implementation, monitoring, and testing; special projects (such as accounting for asset impairments); and publishing capitalization guidelines. In addition, Asset & Project Accounting provides technical expertise and guidance, information, analytical support, and data responses for various regulatory and tax filings.

AP is responsible for timely and accurate payment of service/material invoices and contract obligations for SoCalGas. AP also sees that payments are properly authorized prior to disbursement, assists in resolving payment disputes, processes employee travel and expense

requests, maintains the vendor master information consistent with SOX processes and controls, and works in cooperation with the Financial and Operational Planning department to post operational accruals monthly in accordance with Generally Accepted Accounting Principles (GAAP). AP provides 1099/1042-S Internal Revenue Service filing and reporting. AP is also the full disbursement center for check, Automated Clearing House, and wire payments made on behalf of SoCalGas.

Sundry Services is responsible for the billing of products and services provided to external customers, vendors, contractors, and other third-party groups. The products and services provided exclude commodity, transportation, and delivery costs of natural gas. Sundry Services is also responsible for supporting SoCalGas with CPUC compliance, policies, and procedures related to non-tariffed products and services (NTP&S). This department conducts the annual training of business managers for sundry activities on how to comply with Company policies and GAAP. Sundry Services also creates monthly reports for business managers to aid in the management of activities and provides analysis of miscellaneous revenues. For information on SCG's Miscellaneous Revenues, please see the direct testimony of Annette Steffen (Ex. SCG-41). Sundry Services coordinates and prepares the NTP&S annual report to present to the CPUC and participates in the internal and external audits of NTP&S. Additionally, Sundry Services coordinates and supervises the SOX activities related to Sundry Services including SOX detailed testing.

2. Forecast Methodology

As shown in Table SL-8 above, SoCalGas recorded costs of \$3.79 million for these activities in the 2016 base year. Accounting Operations is using a 5-year historical average of 2012-2016 costs to estimate TY 2019 costs. The use of a 5-year average is appropriate and provides a reasonable basis for developing a forecast of TY 2019 costs for the Accounting Operations department. A&G costs fluctuate from year-to-year, therefore use of a forecasting methodology based on an average of multiple years of historical costs results in a cost forecast that reflects the cost variability expected over the forecasted period.

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TABLE SL-9 **Accounting Systems and Compliance Summary of Total Costs**

Accounting Systems and Compliance

Accounting and Finance Division (In 2016 \$)	` ,			TY201	19 Estimate	d (000s)	Change (000s)		
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total
Accounting Systems & Compliance	1,085	373	1,458	1,154	391	1,545	69	18	87
Total	1,085	373	1,458	1,154	391	1,545	69	18	87

1. **Description of Costs and Underlying Activities**

For TY 2019, Accounting Systems and Compliance requests \$1.55 million, representing an increase of \$87k from 2016 adjusted-recorded costs. The increase is the result of the request for consultant costs to support additional RAMP risk-related assessments, while being offset by FOF-related costs savings.

Accounting Systems and Compliance is responsible for Financial Systems, Business Controls, Affiliate Billing and Costing (ABC), and Affiliate Compliance.

Financial Systems is a non-shared service that oversees the financial systems of the Company. The responsibilities in this area include managing user security access, handling trouble tickets generated by the IT help-desk, and providing user training. Financial Systems also supports the A&F division by providing technical resources to support large-scale system implementations, development of specifications for functional enhancements to SAP (the Company's financial software system), and the development of information resources needed to manage key business processes.

Business Controls, which is a non-shared service, includes the administration and oversight of the SOX compliance activities and Company policy administration. Business Controls is responsible for coordinating these activities within SoCalGas and acting as the liaison with the parent corporation. Business Controls employees play a key role in corporate governance as it relates to the assessment of the effectiveness of financial controls for SOX compliance purposes and Company policy management.

ABC, which is a shared service, is responsible for establishing Company-wide overhead allocation rates, managing a portion of the accounting close process, and developing the information used to bill affiliates for shared services provided by SoCalGas. ABC is also responsible for the administration of the overhead allocation process used for managing the cost allocation processes. These processes are integral to the proper allocation of costs between O&M and Capital. The overhead allocation process also sees that billings to third parties reflect appropriate overhead costs. In addition to the primary responsibilities listed above, the ABC department oversees the Company's shared service policies and supports the annual reporting requirements related to compliance with ATRs. They are also responsible for establishing internal orders used for tracking and billing costs that are subject to billing to SDG&E and other affiliates. As subject matter experts on overhead cost allocation, ABC provides analytical support to a variety of special projects and studies used for internal management, regulatory filings, and compliance reporting.

Affiliate Compliance, which is a non-shared service, is responsible for administering SoCalGas' affiliate compliance program. This includes: (1) overseeing the business processes designed to facilitate and comply with state and federal affiliate transaction and intercompany transaction rules, such as the CPUC's longstanding ATRs; (2) acting as a point of contact to the organization related to affiliate compliance issues; (3) operating as the Company liaison with the CPUC and having primary responsibility for development of the annual compliance plan, filing of reports required by the ATRs, and interaction with CPUC auditors; (4) providing extensive training throughout SoCalGas; (5) managing the annual web-based training and providing instructor-led training to key focus areas within the Company; and (6) maintaining a website and hotline for providing guidance to SoCalGas employees. Affiliate Compliance plays a key role in the compliance process, including utility-specific oversight to facilitate compliance as well as the development and submittal of required reporting to the CPUC on a periodic basis.

2. Forecast Methodology

As shown in Table SL-9 above, SoCalGas recorded \$1.46 million for these activities in the 2016 base year. Accounting Systems and Compliance is using a 5-year historical average of 2012-2016 costs to estimate the TY 2019 costs. The use of a 5-year average is appropriate and provides a reasonable basis for developing a forecast of TY 2019 costs for the Accounting Systems and Compliance department. A&G costs fluctuate from year-to-year, therefore use of a forecasting methodology based on an average of multiple years of historical costs results in a cost forecast that reflects the cost variability expected over the forecast period.

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E. Incident Support and Analysis

Table SL-10

Incident Support and Analysis Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Adj	usted-Reco	rded (000s)	TY20	19 Estimate	d (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Incident Support Analysis	0	0	0	1,101	0	1,101	1,101	0	1,101	
Total	0	0 0 0			1,101 0 1,101			0	1,101	

1. Description of Costs and Underlying Activities

The ISA department requests \$1.10 million for TY 2019. The requested dollar amount is for ten staff members plus non-labor expenses for the new ISA department. ISA will work collaboratively with the Risk Management, Emergency Services, and the Safety & Wellness departments to coordinate with individual business units on identifying historical major incidents (e.g., enterprise-wide IT outage, high pressure line struck in Visalia) to develop proactive response plans of support and incident mitigation measures. By proactively enhancing response plans with business units, ISA will help reduce the potential impact that major incidents have on normal operations as well as reduce potential business interruptions. ISA consists of staff with experience in responding to major incidents and interacting with staffs regarding incident-related business practices. The ISA team will utilize their past experiences in responding to major incidents to help with the coordination of incident response, and when needed can act in a leadership role to oversee response activities during major incidents. Additionally, ISA provides ongoing data and records management related to prior incidents, and other informational support (e.g., regulatory) during non-incident periods. ISA is also responsible for ongoing financial reporting associated with incidents to regulatory agencies.

2. Forecast Methodology

As shown in Table SL-10 above, SoCalGas forecasts an estimated cost of \$1.10 million using a zero-based method.

F. Finance

TABLE SL-11 Finance Summary of Total Costs

2016 Adjusted-Recorded (000s) TY2019 Estimated (000s) Change (000s) **Accounting and Finance Division (In 2016 \$)** NSS USS Total NSS USS Total NSS USS Total 1,549 1,549 0 1,437 1,437 -112 0 Finance -112 1,549 0 1,549 1,437 -112 **Total** 0 1,437 0 -112

1. Description of Costs and Underlying Activities

For TY 2019, the Finance department requests \$1.44 million, which represents a decrease of \$112k from 2016 adjusted-recorded costs. The decrease is the result of FOF-related cost savings.

The Finance department is a non-shared service consisting of Financial and Strategic Analysis, Rate Base, and Regulatory Accounts. The Finance department is primarily responsible for analyzing new projects, technologies, and initiatives, as well as managing regulatory accounts for SoCalGas. SoCalGas' Finance department performs a wide variety of financial and regulatory accounting functions including project evaluation, the development and implementation of revenue requirements, regulatory accounts and ratemaking mechanisms in support of regulatory filings, and large-scale financial projects. The department also maintains a treasury function that analyzes cash flows and financing requirements in support of SoCalGas' short and long-term debt issuances. Lastly, the department is responsible for the Company's rate base and depreciation functions.

Financial and Strategic Analysis conducts financial modeling and analysis to support business cases and financial plans for incremental capital projects. In the financial modeling area, the group develops and analyzes the calculations of revenue requirements in support of significant regulatory filings, including testifying before the CPUC on the assumptions and methodologies supporting the proposed revenue requirements. The group maintains the financial evaluation model that is utilized Company-wide, thereby applying consistent economic, regulatory, and financial assumptions to be used for the evaluation of SoCalGas' capital projects. In addition, the group supports capital projects by performing short and long-term financial analysis and evaluation of project viability by incorporating current and evolving economic assumptions, regulatory compliance measures, and accounting standards into their financial model. In support of the internal financial planning process, the group is responsible for the development of pro forma financial statements for SoCalGas' incremental projects. With the holistic understanding of the factors that impact a capital project's financial performance, the group provides strategic guidance and performs financial due diligence on executive-level proposals and regulatory filings.

The Rate Base group is responsible for the accounting and analysis of rate base as well as providing rate base testimony and analysis in connection with SoCalGas' GRC filing and any

large utility projects. The group also provides support to Regulatory Accounts in the implementation of CPUC decisions (e.g., by determining the capital-related costs that are recorded in CPUC-approved regulatory account mechanisms). In the depreciation area, the group is responsible for depreciation accounting as well as conducting studies of depreciation lives and salvage values. The group is also responsible for sponsoring depreciation testimony and analysis in connection with SoCalGas' GRC filing.

Regulatory Accounts is responsible for the development, implementation, maintenance, and analysis of regulatory balancing, tracking, and memorandum accounts as well as other cost recovery and ratemaking mechanisms approved by the CPUC. This includes oversight of approximately 70 regulatory accounts approved in SoCalGas' current tariffs and regulatory support in proceedings before the CPUC, which involve activities such as preparing responses to data requests from intervenors, providing comments to proposed decisions or protests to advice letter filings, and providing testimony where cost recovery issues are addressed. The group is also responsible for the preparation of annual advice letter filings to update regulatory account balances that will be amortized in rates and other filings to establish tariffs for new regulatory account mechanisms approved by the CPUC. Regulatory Accounts is also responsible for external reporting requirements with the CPUC and other external regulatory agencies to see that the accounts are maintained in compliance with CPUC directives. From a financial reporting and planning standpoint, Regulatory Accounts also is responsible for seeing that the regulatory account information is reported accurately, consistent with current financial accounting standards, and is properly included in rates to minimize rate volatility charged to customers. Additionally, Regulatory Accounts helps manage SoCalGas' cash flow requirements and strategy.

2. Forecast Methodology

As shown in Table SL-11 above, SoCalGas recorded \$1.55 million for these activities in the 2016 base year. The Finance department is using a 5-year historical average of 2012-2016 costs to estimate the TY 2019 costs. The use of a 5-year average is appropriate and provides a reasonable basis for developing a forecast of TY 2019 costs for the Finance department. A&G costs fluctuate from year-to-year; therefore, use of a forecasting methodology based on an average of multiple years of historical costs results in a cost forecast that reflects the cost variability expected over the forecast period.

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G. **Financial and Operational Planning**

TABLE SL-12

Financial and Operational Planning Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Adj	usted-Reco	rded (000s)	TY201	19 Estimate	d (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Financial & Oper Plan	3,603	73	3,676	3,764	55	3,819	161	-18	143	
Total	3,603	73	3,676	3,764	55	3,819	161	-18	143	

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1. **Description of Costs and Underlying Activities**

For TY 2019, the Financial and Operational Planning department requests \$3.82 million, which represents an increase of \$143k from 2016 adjusted-recorded costs. The increase is a result of the difference between the request for an additional two Senior Analysts to support RAMP reporting requirements, while being offset by FOF-related cost savings. The Financial & Operational Planning department consists of Financial Planning, Business Planning & Budgets, and Capital Operational Planning.

The Financial Planning group is responsible for the development of the 1-year and 5-year financial plan for SoCalGas. This group also performs the forecast and analysis of cash flows as well as assesses market conditions to minimize the costs that support utility Capital expenditures. The Financial Planning group measures and reports actual financial performance against planned targets to management. Additionally, the Financial Planning group supports GRC requirements and proceedings.

The Business Planning & Budgets and Capital Operational Planning groups provide budget, accounting, and financial support to all business departments across SoCalGas. These departments include:

- Chief Executive Officer
- President & Chief Operating Officer
- Transmission & Storage
- Gas Operations & System Integrity Gas Engineering & Major Projects, System Integrity & Asset Management
- **Customer Services**
- Customer Solutions
- Gas Acquisition
- External Affairs & Environmental Strategy
- Information Technology
- Operations Support & Environmental Services
- Supply Management & Logistics

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Human Resources

- Accounting & Finance
- Regulatory Affairs
- General Counsel

Budget support includes the development, maintenance, and analysis of the O&M and Capital budgets through the coordination and regular review of operations with client organizations. Budget support also entails forecasting miscellaneous revenues and preparing monthly operating cost reports. Within the accounting function, this group sees that transactions are properly recorded, cost centers are updated and maintained, and internal work orders are established in accordance with Company policies and accounting rules. Additionally, they provide support and guidance for various monthly and quarterly accounting obligations. The Capital Operational Planning group supports internal and external stakeholders by providing the necessary financial support with regards to regulatory and compliance matters, including GRC proceedings. The group establishes a calendar of deliverables and validations for consistency and accuracy of the consolidated financial content as well as dissemination of finance related updates.

In TY 2019, the Financial & Operational Planning department is asking for two additional Senior Analysts to assist in the tracking and reporting of RAMP related budgeting activities per the new CPUC requirements. The need for two additional resources to support RAMP⁴ is a response to the additional financial accountability reporting that is to be provided to the CPUC. This information has not previously been reported to the CPUC, and therefore requires additional personnel support. To support these reporting requirements, the Company will need to make system upgrades and modifications to incorporate risk-related attributes for tracking purposes. The additional resources will support the necessary system enhancements so that the Company can accurately and properly report financial accountability to the CPUC.

2. **Forecast Methodology**

As shown in Table SL-12 above, SoCalGas recorded \$3.68 million for these activities in the 2016 base year. The forecasts have been adjusted to reflect a Company re-organization in 2015. In 2015, the Business Planning groups across SoCalGas were centralized into the

⁴ As a result of D. 14-12-025, SoCalGas adopted a risk-based decision-making framework to assess and minimize such risks.

Financial & Operational Planning department to increase efficiencies for all operating organizations. Financial and Operational Planning is using a 5-year historical average of 2012-2016 costs to estimate the TY 2019 costs. The use of a 5-year average is appropriate and provides a reasonable basis for developing a forecast of TY 2019 costs for the Financial and Operational Planning department. A&G costs fluctuate from year-to-year, therefore use of a forecasting methodology based on an average of multiple years of historical costs results in a

cost forecast that reflects the cost variability expected over the forecast period.

H. Controller

TABLE SL-13 Controller Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Adj	usted-Recor	ded (000s)	TY20	19 Estimate	d (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Controller	0	695	695	0	885	885	0	190	190	
Total	0	695	695	0	885	885	0	190	190	

1. Description of Costs and Underlying Activities

For TY 2019, the Controller function consists of the Controller/Chief Financial Officer (CFO), Assistant Controller, and administrative support. The Controller function requests \$885k, which represents an increase of \$190k from 2016 adjusted-recorded costs. This increase is primarily attributable to the addition of an Assistant Controller.

The Controller function is a shared service that provides executive oversight and guidance related to the financial and accounting services at both SoCalGas and SDG&E. The CFO and Assistant Controller oversee the Utilities' compliance process with relevant accounting, financial, and regulatory rules and regulations in accordance with GAAP, including those mandated by SOX, SEC, FERC, and CPUC. The Controller function maintains the integrity of the financial statements and reports submitted both internally and externally. The CFO also sees that the Utilities' internal controls are adequately maintained. In addition, the Assistant Controller supports the CFO with executive oversight of the accounting and financial services for both SoCalGas and SDG&E. The Assistant Controller also directly oversees the day-to-day functions for:

- Accounting Operations
- Claims Management
- Incident Support & Analysis

2. Forecast Methodology

As shown in Table SL-13 above, SoCalGas recorded \$695k for these activities in the 2016 base year. The forecast methodology for the Controller function is the 5-year averaging methodology. This methodology is most appropriate because it produces the most representative forecast of 2017-2019 costs when applied to all cost centers. In using the 5-year average, a consistent forecasting methodology is established with the different departments that the CFO and Assistant Controller oversee.

I. Claims Management

TABLE SL-14 Claims Management Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Adj	2016 Adjusted-Recorded (000s)			19 Estima	ted (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Claims Management	0	1,304	1,304	0	1,579	1,579	0	275	275	
Total	0	1,304	1,304	0	1,579	1,579	0	275	275	

1. Description of Costs and Underlying Activities

For TY 2019, the Claims Management department requests \$1.58 million, which represents an increase of \$275k from 2016 adjusted-recorded costs. The Claims department is a shared service function that provides services to SoCalGas, SDG&E, SECC, and Sempra Energy affiliates. This increase is primarily related to the addition of two Claims Recovery Coordinators as well as an adjustment for labor necessary for return to normal operations after temporary deployment to mitigate the Aliso leak, both of which are partially offset by FOF-related cost savings.

The Claims Department is responsible for investigating claims (field or office based on case facts), documenting evidence into the claims information database, determining Company liability or third-party liability of a recovery matter, and ultimately bringing closure to each type of claim in an expeditious and professional manner. The Claims department also conducts loss control and prevention activities intended to prevent and reduce accidents, which mitigate utility operational expenses, reduce customer costs, and promote public safety. Actual claims payments and recovery costs are discussed in the Claims Payments and Recovery section below.

The Claims department is asking for two incremental Claims Recovery Coordinators to reduce the recovery backlog of claims. Over the past few years, the claims recovery volume has increased 40%, but the staffing level has remained at a constant level. This increase has

contributed to a 690% increase in the recovery backlog of open cases (normal backlog is 1k cases; current backlog is 6.9k).

The SoCalGas Claims Recovery Coordinator is responsible for investigating recovery claims, determining third-party liability, requesting invoices from Sundry Billing, processing vendor invoices, posting daily payments received on recovery claims to the claims management software from SAP, and running the Company Property Damage Report to determine daily workload distribution. The Claims Recovery Coordinator will also work with department leads to prepare monthly reconciliation reports for both liability and recovery, assist in gathering supporting documentation to substantiate large recovery bills against responsible third-party contractors, develop monthly aging, and generate no bill and write-off reports. Additionally, the Claims Recovery Coordinator will be responsible for tracking and reporting key vendor spending to make sure the Company contracting operations are compliant with contract limits. The Claims Recovery Coordinator will work with many different departments within the Company including Litigation, AP, Sundry Billing, Supply Management, Financial Accounting, Information Systems, Customers Services, and Distribution.

2. Forecast Methodology

As shown in Table SL-14 above, SoCalGas recorded \$1.30 million in base year 2016. Claims is using a 5-year historical average of 2012-2016 costs to estimate the TY 2019 costs. Costs in this area are prone to fluctuations because the amount paid from litigation claims is dependent on the number of litigation matters brought against the Company as well as the dollar amount being sought by plaintiffs in litigation. While the actual claims cases over the past 5 years have remained relatively consistent in terms of volume of claims, the complexity of the allegations and legal theories of liability have increased potential exposure. The volume of claims for the last 5 years is as follows:

- Year 2012 2,011 claims
- Year 2013 2,180 claims
- Year 2014 2,267 claims
- Year 2015 2,003 claims
- Year 2016 2,098 claims

We cannot predict the nature of litigated outcomes for the forecast years and must therefore rely on averaging to arrive at a reasonable cost for the test and attrition years.

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J. **Claims Payments and Recovery Costs**

TABLE SL-15

Claims Payments and Recovery Summary of Total Costs

Accounting and Finance Division (In 2016 \$)	2016 Ad	justed-Rec	orded (000s)	TY20	19 Estimate	ed (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Claims Payments & Recov	14,434	0	14,434	7,401	0	7,401	-7,033	0	-7,033	
Total	14,434	0	14,434	7,401	0	7,401	-7,033	0	-7.033	

1. **Description of Costs and Underlying Activities**

For TY 2019, the Claims Payments and Recovery department requests \$7.40 million, which represents a decrease of \$7.03 million from 2016 adjusted-recorded costs.

This department is responsible for net payments for third-party property damage, bodily injury, and recovery claims for SoCalGas. After a liability determination has been made for both third-party liability and recovery cases by the SoCalGas Claims department, claims payments and/or billing requests are processed and tracked through internal databases for proper documentation and follow-up. Plaintiff settlement demands and jury awards have continued to rise, adding to the overall claims costs, and SoCalGas has recently defended and settled a significant number of claims.

2. **Forecast Methodology**

As shown in Table SL-15 above, SoCalGas recorded \$14.43 million for these activities in the 2016 base year. Claims Payments and Recovery is using a 5-year historical average of 2012-2016 costs to estimate the TY 2019 costs. Forecasting the amount of claims payments for TY 2019 is a difficult task, given the unpredictability and volatility of events that could occur that would cause the Company to incur additional unanticipated costs. Historically, SoCalGas has seen the claims expense vary significantly from one year to the next. While SoCalGas manages its operations to mitigate the impact of third-party claims as much as possible, the exposure to claims will always be a genuine risk to the Company given its large presence of property, assets, and resources throughout a wide geographic region. As such, it is important that any forecast of claims captures a period that is long enough to reflect the highs and lows of activity that cannot be easily predicted or controlled. Therefore, it is appropriate to use a 5-year historical average to capture a reasonable cycle of Claims Payments and Recovery activity.

IV. LEGAL DIVISION

A. Introduction

SoCalGas' Legal division provides a wide variety of complex, high value legal services to the Company. SoCalGas' Legal division is headed by a Vice President (VP) and General Counsel (GC), who is supported by, among others, three Assistant General Counsels (AGC). The GC and the AGCs oversee the practicing attorneys who are assigned to Regulatory, Litigation, or Commercial/Environmental law. In addition, SoCalGas' Legal division has a staff of legal research attorneys, paralegals, and administrative assistants who provide support to the attorneys. As discussed in more detail below, due to the increasing demands placed on our Legal division as a result of many new state and federal regulatory requirements and initiatives, the Legal division has added additional attorneys since our last GRC.

TABLE SL-16
Legal Division Summary of Incurred Costs

Legal Division (In 2016 \$)	2016 Ad	justed-Reco	rded (000s) TY2019 Estimated (000s)			ated (000s)	Change (000s)			
	NSS	USS	Total	NSS	NSS USS		NSS	USS	Total	
Legal Division	6,652	0	6,652	6,968	0	6,968	316	0	316	
Total	6,652	0	6,652	6,968	0	6,968	316	0	316	

For TY 2019, SoCalGas' Legal division forecasts A&G expenses of \$6.97 million, which represents an increase of \$316k from 2016 adjusted-recorded costs. The increase represents the request for two Senior Counsels in the Regulatory group and one Legal Administrator. Table SL-15 above presents the total O&M costs for the Legal division requested for TY 2019. The Legal division is using a 5-year averaging methodology to forecast expenses, as this methodology best reflects the current organization and related cost structure for the Legal division.

B. Vice President/General Counsel

The GC oversees legal operations at SoCalGas and serves as the Company's legal advisor and officer. The GC provides dedicated services to, and legal counsel on behalf of, SoCalGas and its specific needs and interests.

C. Regulatory

The Regulatory law section primarily handles regulatory legal matters affecting the Company. This group represents SoCalGas in regulatory proceedings at the CPUC and at FERC. They advise management and operational groups within SoCalGas on new rules, regulations,

tariffs, rate issues, initiatives, and investigations at the regulatory agencies that have regulatory authority over SoCalGas. Regulatory attorneys are also often involved in commercial matters where those transactions have a regulatory basis or implication. Further, regulatory attorneys are frequently asked to comment or advise on legislation where regulatory ramifications may exist (e.g., state or federal natural gas-related bills).

The two incremental Senior Counsels are needed to address the extensive regulatory workload that is expected to continue and increase through the TY 2019 cycle. The volume and complexity of regulatory work has been impacted by new regulatory requirements and the expansion of proceedings requiring legal staffing.

In addition to the traditional recurring proceedings (e.g., GRCs, cost of capital applications, gas commodity filings, energy efficiency matters, and cost allocation/rate design proceedings), SoCalGas' regulatory attorneys are involved with emerging proceedings driven by environmental initiatives (e.g., new greenhouse gas initiatives, new proceedings examining new market structure and rate design issues, and environmental compliance requirements⁵), distributed energy concepts, RAMP, Safety Model Assessment Proceeding (SMAP), new gas storage rules, and other safety measures. Regulatory attorneys also spend an increasing amount of time on various CPUC initiatives such as confidentiality rules, public access, and ex parte rules. These new rules directly impact regulatory attorneys who continue to spend more time with discovery issues and potential confidentiality issues. There are also matters related to changes in SoCalGas' infrastructure, service, and pipeline safety and integrity that require legal support.

The Regulatory law section has also become increasingly involved in supporting operations due to increasing regulatory oversight. The sheer number of pending proceedings underway, number of parties, and increasing inquiries via data requests and reporting require additional staff to see that regulatory activities are covered and well-coordinated. SoCalGas has had to increase attorney and Legal Administrator full-time equivalents (FTE) over the last couple years to meet the increased regulatory demands and will continue to need these resources through the foreseeable future.

⁵ See e.g., the testimony of Andrew Cheung (Ex. SCG-20) and Lisa Alexander (Ex. SCG-21).

D. Litigation

The Litigation law section represents SoCalGas in civil litigation ranging from the defense of personal injury and property damages to more complex commercial, environmental, and business disputes. Company litigation matters are handled mostly in-house, using outside counsel when additional expertise is required or when in-house resources are insufficient.

Litigation attorneys provide advice to support the Company's emphasis on loss prevention as well as public and employee safety. The Litigation department is increasingly being called upon to provide advice on a broad spectrum of Company operations, including: review of proposed revisions to Company policies and procedures, Gas Standards and Tariff Rules; review of Company communications regarding safety and public awareness programs; and legislative analysis. The Litigation department also engages in pre-litigation investigation of significant incidents, and conducts training programs for incident response. Additionally, more aggressive litigation tactics (e.g., expanding theories of liability, increased monetary demands, and punitive damages claims) are making litigation practice more rigorous and increasing this section's caseload.

E. Commercial and Environmental

SoCalGas' Commercial attorneys handle commercial transactions including contracts for physical and financial commodity transactions, storage and hub transactions, interstate pipeline capacity, utility system interconnections, general services and operations procurement, maintenance and new construction, licensing, marketing and communications, intellectual property and technology contracts, municipal franchises, permitting, right-of-way acquisition, land use and other real estate matters, new business structuring, research and development investment, energy efficiency program contracts, rebates and incentives, federal and state government contracts, customer services agreements, and tariff-based contracts. In addition, they research, write, and edit commercial documents as well as provide commercially-focused legal advice. Commercial attorneys also consult with Regulatory and Litigation attorneys to provide relevant input from their areas of expertise on matters related to the Company's regulatory and litigation matters.

SoCalGas' Environmental attorneys represent and advise the Company in the areas of environmental compliance, litigation, enforcement, and permitting. The Environmental attorneys represent the Company in matters before governmental agencies overseeing air, water

quality, species protection, land use, and other environmental matters. Furthermore, they provide guidance and representation in regulatory proceedings where environmental review is mandated or recommended by the CPUC or other federal, state, and local agencies. In addition, SoCalGas' Environmental attorneys represent the Company in instances where administrative or governmental permits are required for regulatory-approved capital projects, pipeline integrity projects, or routine operations and maintenance activities particularly in environmentally sensitive areas where the Company has facilities (i.e. wetlands, the Coastal Zone, the California desert, and other sensitive habitats and ecosystems).

F. Administrative Staff

SoCalGas' Legal division administrative staff support the three sections of the Legal division on an array of matters, which includes conducting legal research and providing litigation support (e.g., depositions, court appearances, etc.). Paralegals provide case planning, development, and management. They also research legal and factual issues, conduct interviews, engage in fact gathering and retrieval of information, draft and analyze legal documents, and review and proofread various filings prior to submittal. Paralegals also manage and respond to third-party subpoenas served on the Company by parties seeking production of documents or Company trial and deposition testimony. Legal Administrators provide general administrative support as well as specialized support depending on practice areas. They are required to be knowledgeable and proficient in civil and regulatory rules, practices, and procedures, as well as constantly enhance their skills as technologies and the business practices change. The additional Legal Administrator is needed to assist the Regulatory law group with an increase in staff size as well as increasing regulatory demands, requests, and filings.

G. Outside Counsel

SoCalGas uses outside counsel to handle certain matters that require special skills or when a case/matter requires additional resources beyond the capacity of the Legal division. The CCLD, in consultation with SoCalGas and SDG&E, coordinates retention and oversight of outside firms on behalf of the Utilities, as described in the Direct Testimony of Corporate Center-General Administration witness, Mia DeMontigny (Ex. SCG-28).

V. REGULATORY AFFAIRS DIVISION

A. Introduction

The SoCalGas' Regulatory Affairs division is comprised of: (1) Director of Regulatory Affairs; (2) Regulatory Tariffs and Information; (3) Regulatory Case Management; (4) Gas Rates and Analysis; (5) Gas Demand Forecasting and Economic Analysis; and (6) GRC Revenue Requirements. Regulatory Affairs provides case management, policy formulation, regulatory strategy, gas demand forecasting, economic analysis, gas cost allocation, gas rate design, and tariff administration services to the Company. Regulatory Affairs also manages proceedings and issues before the CPUC and other federal and state agencies.

TABLE SL-17
Regulatory Affairs Division Incurred Costs by Department

Regulatory Affairs Division (In 2016 \$)	2016 Adj	usted-Recor	ded (000s)	TY20	19 Estimate	ed (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Director – Reg Affairs	0	186	186	0	215	215	0	29	29	
Regulatory Tariffs & Info	662	0	662	676	0	676	14	0	14	
Case Management	0	716	716	0	1,094	1,094	0	378	378	
Gas Rates & Analysis	0	171	171	0	322	322	0	151	151	
Gas Forecasting &	0	805	805	0	877	877	0	72	72	
Analysis										
GRC & Rev Requirements	0	825	825	0	1,304	1,304	0	479	479	
Total	662	2,703	3,365	676	3,812	4,488	14	1,109	1,123	

Regulatory Affairs TY 2019 forecast incurred costs are \$4.49 million, compared to the 2016 base year of \$3.37 million using a 5-year forecast methodology. The 5-year averaging methodology produces an accurate forecast as it best reflects the current organization and cost structure for Regulatory Affairs.

B. Director of Regulatory Affairs

Director of Regulatory Affairs Summary of Total Costs

TABLE SL-18

Regulatory Affairs	2016 Adju	isted-Record	ed (000s)	TY20	19 Estimate	d (000s)	Change (000s)			
Division (In 2016 \$)		NCC LICC Total								
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Director – Reg Affairs	0	186	186	0	215	215	0	29	29	
Total	0	186	186	0	215	215	0	29	29	

For TY 2019, the Director of Regulatory Affairs requests \$215k, an increase of \$29k from 2016 adjusted-recorded costs. The Director of Regulatory Affairs oversees, leads, and directly manages various departmental functions/groups before regulators and other key decision makers

at the state and federal level. The director is responsible for overseeing the development and implementation of the Company's key regulatory policies and business objectives related but not limited to safety, reliability, compliance, infrastructure permitting, gas distribution, transmission and storage, energy procurement, revenue requirements, rates analysis, tariffs, cost recovery, new business initiatives, and other energy issues. The director also seeks to ensure that (1) the Company's policy and business objectives are effectively pursued and advocated before regulators and key decision makers; and (2) there is adequate staffing and management of the regulatory issues. This includes, but is not limited to the preparation of legal requests, policies, proposals, testimonies, and analysis presented to external stakeholders. The director also seeks to ensure that the numerous regulatory-driven client groups within SoCalGas and SDG&E receive appropriate support. The director of Regulatory Affairs is a shared service.

C. Regulatory Tariffs and Information TABLE SL-19

Regulatory Tariffs and Information Summary of Total Costs

Regulatory Affairs Division (In 2016 \$)	2016 Adj	usted-Reco	rded (000s)	TY20	19 Estimate	ed (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Regulatory Tariffs & Info	662	0	662	676	0	676	14	0	14	
Total	662	0	662	676	0	676	14	0	14	

For TY 2019, Regulatory Tariffs and Information requests \$676k, an increase of \$14k from 2016 adjusted-recorded costs. This request is needed to fund department activities relating to: (1) filing advice letters and responding to protests and draft resolutions; (2) maintaining, interpreting, revising, and developing tariff schedules and new tariffs; (3) providing guidance on regulatory compliance with tariffs; and (4) responding to CPUC staff inquiries. Additionally, the Tariffs department provides case management for certain CPUC investigations and CPUC rulemaking proceedings relating to the tariff schedules or CPUC general orders. They also provide tariff support to Case Management in other major proceedings and track regulatory compliance requirements. Over the last few years, the Tariffs department has filed approximately 180 advice letters per year (an increase of over 17% from the 2013-2014 average). They manage related activities with the advice letter process, including filing responses to protests and managing suspensions and data requests, which have increased in activity/volume in recent years. The Regulatory Tariffs and Information department is a non-shared service.

D. Regulatory Case Management

TABLE SL-20 Regulatory Case Management Summary of Total Costs

Regulatory Affairs Division (In 2016 \$)	2016 Adj	usted-Recor	ded (000s)	TY20	19 Estimate	d (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Case Management	0	716	716	0	1,094	1,094	0	378	378	
Total	0	716	716	0	1,094	1,094	0	378	378	

For TY 2019, Regulatory Case Management requests \$1.09 million, an increase of \$378k from the 2016 adjusted-recorded costs. The increase is partially attributable to employees returning to normal operations after temporary deployment to mitigate the Aliso leak. The Regulatory Case Management department is also requesting two incremental Case Managers based on an increase in workload, which includes: (1) coordinating SoCalGas' participation in regulatory proceedings and related activities before the CPUC, including rate and non-rate related applications, CPUC-initiated investigations and rulemakings, and related legislative activities; (2) managing regulatory filings with the CPUC and other agencies; (3) coordinating compliance with CPUC directives and requirements; (4) retaining regulatory records and related information as part of the Utilities' Regulatory Central Files; and (5) maintaining effective working relationships with state and federal regulatory agencies, and being responsive to their requests for information or assistance. Case Management is also responsible for these same activities for FERC gas regulatory proceedings. Case Management is a shared service between SoCalGas and SDG&E.

As a result of the ongoing efforts being made by California to achieve its energy policy objectives and implement new safety initiatives, the CPUC is continuously pursuing energy policy objectives and the implementation of new safety initiatives. They are doing this through proceedings in such areas as pipeline safety and integrity, energy efficiency, rate design, greenhouse gas regulation, alternative fuel vehicle transportation, water energy nexus, gas curtailment rules, and CPUC-related proceedings associated with Senate Bills (e.g., 1371, 350, 1383, and others). All areas have increased the demands on the Case Management department and result in the need for additional staffing with greater experience and skills.

In recent years, there have been increasing CPUC, intervenor, and state oversight, audits, protocols, and requirements as well as regulatory proceedings underway that span a multitude of issues (including recent legislative activity) for SoCalGas that require more coordination and coverage. For example, recent CPUC directives regarding confidentiality rules and privacy issues

require the Company to provide detailed declarations for any sensitive materials being provided to the CPUC. This requires additional time and resources from Utility staff. Also, the changing landscape at the CPUC (incoming new staff and consultants, new safety-related organizations being established, and focus on risk-related processes and education/coordination) as well as the number of pending proceedings underway, number of parties, increasing inquiries via data requests and reporting, and other such requirements, require additional staff to see that regulatory activities are covered and well-coordinated.

E. Gas Rates and Analysis

TABLE SL-21
Gas Rates and Analysis Summary of Total Costs

Regulatory Affairs Division (In 2016 \$)	2016 Adj	usted-Recor	ded (000s)	TY20	19 Estimate	ed (000s)	Change (000s)			
	NSS	NSS USS Total I			USS	Total	NSS	USS	Total	
Gas Rates and Analysis	0	171	171	0	322	322	0	151	151	
Total	0	0 171 171			322	322	0	151	151	

For TY 2019, Gas Rates and Analysis requests \$322k, an increase of \$151k from 2016 adjusted-recorded costs. The department provides policy support, gas cost-based rate design, analysis, and coordination/consultation for use in business development and regulatory proceedings. These activities are used in the development of gas revenue requirement cost allocations across customer classes and customer rate designs for CPUC-required filings, proceedings, and *ad hoc* requests. These activities also aid in providing expert witness testimony on rate design and cost allocation issues. The Gas Rates and Analysis department is a shared service between SoCalGas and SDG&E.

Historically, the department has maintained between three to four FTEs but was understaffed starting in 2014 with only two FTEs. In base year 2016, the FTE count was under two, therefore the Gas Rates & Analysis department requests two analysts to fill these vacancies to support the departmental needs and operate at full capacity. The Gas Rates and Analysis department has had increasing workloads dealing with: (1) demand forecasting, cost allocation, and rate design issues; (2) participating in more proceedings as witnesses, writing testimonies, and responding to data requests; and (3) more involvement in rate and bill impact analyses for customer communications. This enhanced workload is expected to continue moving forward.

F. **Gas Demand Forecasting and Economic Analysis**

TABLE SL-22

Gas Forecasting and Analysis Summary of Total Cost

Regulatory Affairs Division (In 2016 \$)	2016 Adjı	usted-Record	ded (000s)	TY201	9 Estimate	d (000s)	Change (000s)			
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total	
Gas Forecasting & Economic Analysis	0	805	805	0	877	877	0	72	72	
Total	0	805	805	0	877	877	0	72	72	

For TY 2019, the Gas Demand Forecasting and Economic Analysis department requests

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17 18 Demand Forecasting and Analysis activities, which include: (1) analyzing economic data, demographics, and gas customer forecasts; (2) developing gas price forecasts; (3) developing short and long-term gas demand forecasts and analyses as well as peak gas demand for transmission system planning; (4) analyzing policy implications on gas demand; (5) supplying analysis for use in business development and regulatory proceedings; and (6) providing expert witness testimony regarding cost escalation, economic and demographic trends, and customer/demand forecasting. In base year 2016, Gas Forecasting and Analysis is a shared service between SoCalGas and SDG&E.

\$877k, an increase of \$72k from 2016 adjusted-recorded costs. This change is due to a labor

true-up to reflect current operational needs. The funding requested is needed to continue Gas

G. **GRC** and Revenue Requirements

TABLE SL-23

GRC and Revenue Requirements Summary of Total Costs

Regulatory Affairs	2016 Adjusted-Recorded (000s)			TY2019 Estimated (000s)			Change (000s)		
Division (In 2016 \$)									
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total
GRC and Revenue Requirements	0	825	825	0	1,304	1,304	0	479	479
Total	0	825	825	0	1,304	1,304	0	479	479

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For TY 2019, the GRC and Revenue Requirements department requests \$1.30 million, an increase of \$479k from 2016 adjusted-recorded costs. As a shared service, this department is responsible for the management and coordination of SDG&E's and SoCalGas' GRC and other major proceedings before the CPUC. This is a significant undertaking due to the GRC's considerable size, scope, and duration. Beyond procedural management of the case itself, the GRC Revenue Requirement department: (1) oversees and coordinates internal business units' data collection and forecasting efforts as well as the development of witness testimony; (2) **SL-31**

develops and maintains GRC database software; (3) responds to numerous intervenor and CPUC inquiries; (4) provides detailed analysis of utility revenues, expenses, and investments in plant and equipment in order to appropriately establish revenue requirements for the Utilities; and (5) provides support for other regulatory proceedings such as SoCalGas' and SDG&E's Cost of Capital, RAMP, and SMAP.

The additional funds requested to support the GRC and Revenue Requirements department will be used to fill vacancies. These employees will assist with increasing GRC and other regulatory requirements. Additionally, in base year 2016, a couple of resources in the GRC and Revenue Requirements department were assigned to non-recurring Capital support and were therefore not accounted for in O&M costs. The department plans to have these resources return to assist with everyday functions of the GRC and Revenue Requirements department. Therefore, additional funds are needed for the reclassification of employee costs from Capital to O&M.

VI. EXTERNAL AFFAIRS DIVISION

A. Introduction

The External Affairs division is headed by a Regional Vice President and is comprised of four distinct departments: Office of Media and Public Information (OMPI), Community Relations, Regional Public Affairs, and Energy and Environmental Affairs. This testimony does not address Regional Public Affairs or present the costs for that department because the activities performed by SoCalGas' Regional Public Affairs department are primarily focused on the Gas Distribution function. These costs are sponsored by SoCalGas' Gas Distribution witness (see the direct testimony of Gina Orozco-Mejia, Ex. SCG-04). This testimony also does not address Energy and Environmental Affairs or present the costs for that department because the activities performed by SoCalGas' Energy and Environmental Affairs department are primarily focused on the Customer Solutions function. These costs are sponsored by SoCalGas' Customer Solutions witness (see the direct testimony of Lisa Alexander, Ex. SCG-21).

The Regional Vice President of External Affairs is responsible for supervising the directors of OMPI, Community Relations, Regional Public Affairs, and Energy and Environmental Affairs to help streamline the four external-facing departments and see that information and best practices are shared to maximize efficiency. The Regional VP of External Affairs also provides important executive-level representation before community leaders and elected officials. Increased regulatory oversight and heightened public scrutiny make it critical

that OMPI, Community Relations, Regional Public Affairs, and Energy and Environmental
Affairs have a unity of leadership to enable the organization to consistently meet ever-changing
expectations.

TABLE SL-24

External Affairs Division Incurred Costs rnal Affairs (In 2016 \$) | 2016 Adjusted-Recorded (000s) | TY2019 Estimated (000s) | Characteristics (1000s) | Characteristics (1000

External Affairs (In 2016 \$)	2016 Adjusted-Recorded (000s)			TY2019 Estimated (000s)			Change (000s)		
	NSS	USS	Total	NSS	USS	Total	NSS	USS	Total
External Affairs	1,864	0	1,864	1,976	0	1,976	112	0	112
Total	1,864	0	1,864	1,976	0	1,976	112	0	112

For TY 2019, the External Affairs division requests a total of \$1.98 million, an increase of \$112k from 2016 adjusted-recorded costs. The increase is due to base year 2016 being lower than the 5-year average. As mentioned previously, the costs for both Regional Public Affairs as well as Energy and Environmental Affairs are not represented in this testimony (See the testimonies of Ms. Gina Orozco-Mejia, and Ms. Lisa Alexander).

B. Office of Media and Public Information

The OMPI (formerly, media and employee communications) manages and coordinates external communications with a broad set of stakeholders including the media, elected officials, government agencies, community organizations, and members of the public. OMPI also provides internal stakeholders with consistent messaging, a shared awareness of the broader communications landscape, and informs communications affecting customers and employees. OMPI is a non-shared service.

OMPI consists of a department director, one communications manager, three communications advisors, and two project specialists. The department director is responsible for providing leadership and guidance over the activities of this department and its employees and often serves as the Company's Public Information Officer.

The changing industry and communications environment have created increased interest from many stakeholders and the need for timely, accurate, and transparent communications across several platforms. These platforms include traditional news media, digital media, social media, and more targeted community communications. These increased communications efforts provide stakeholders with critical safety information, timely notifications about construction or operations impacts, and the Company's initiatives and positions on public policy.

SoCalGas' service territory includes the second-largest media market in the nation. As such, media relations are an integral part of the Company's external communications efforts to raise customer awareness about energy topics and safety related issues. Over the last several years, the media's interest in daily operations, emergencies (small and large), programs, and initiatives has grown significantly. OMPI provides timely and accurate information to journalists on a daily basis, around-the-clock. In addition, the Company issues dozens of proactive news releases on Company initiatives and programs each year on topics ranging from low-income programs and energy efficiency, to renewable gas projects, major infrastructure, and safety enhancements.

In addition, with the growing importance of social media and direct stakeholder engagement, and with significant feedback from stakeholders, SoCalGas has deployed a more diverse array of communications tools. These tools include community bulletins, targeted microsites, info-graphics, photos, videos, and emergency notification systems.

Our social media communities have also grown significantly in recent years. The Company provides regular information to roughly 37,561 followers on Facebook, 13,982 followers on Twitter, and is actively engaged on Instagram, Flickr, and other channels.

C. Community Relations

Community Relations is a non-shared service responsible for philanthropic giving of shareholder funds across SoCalGas' service area to invest in our communities through our giving priorities of: Science, Technology, Engineering, and Mathematics (STEM) Education; Environmental, Safety, and Emergency Response; Ending homelessness; Veteran support; and underserved communities. As the liaison between SoCalGas and roughly 1,300 community or faith-based organizations and local communities, the Community Relations staff develops relationships with these groups to identify ways they can help the Company's mutual customer base. Community Relations achieves this through the promotion of assistance programs and services available to underserved communities in need of financial assistance or through financial grants for programs to help increase STEM education, environmental, and other programs among underserved communities.

In addition, the Community Relations department engages SoCalGas' employee base to get involved and give back to the communities SoCalGas serves through board service, donations, fundraising, or volunteering.

Examples of some of the community work managed by this department include CicLAVia sponsorship to promote clean air, healthy living, and SoCalGas customer assistance programs. Our engagement with the Los Angeles Conservation Corps program raises awareness about SoCalGas' energy efficiency and weatherization programs. SoCalGas' environmental grant initiative project allocated over \$500,000 to 43 nonprofit group fund projects that help clean the air, promote clean energy, clean water, and partake in water conservation projects. Another example of work managed by the Community Relations department is Company grants to support STEM learning and activities. These grants include the Los Angeles Education Partnership, MIND Research Institute, LA's Best, and Los Angeles Council of Black Professional Engineers. Through a variety of afterschool enrichment and scholarship programs, the Company is improving STEM learning for area children. Another example is a sponsorship with the American Red Cross to help raise awareness about fire prevention, earthquake preparedness, and other gas safety information.

An example of employee engagement activities managed by this department is the promotion of employee payroll deductions to fund nonprofit organizations of the employees' choice. Last year, SoCalGas reached a record 45% of its employees participating in this program. Additionally, the department supported more than 3,000 employees who volunteered on their own time to fundraise, donate, or show up for company-sponsored events. Some examples of these events are the Leukemia & Lymphoma Society's Light the Night Walk in Los Angeles, the United Way of Greater Los Angeles' HomeWalk event (also in Los Angeles), and numerous environmentally-focused Earth Month events (e.g., invasive plant removal, tree care/planting, coastal clean-ups, etc.) throughout our service area.

SoCalGas' service territory consists of 223 cities in 12 counties spanning from central California to the Mexico border. To manage the community outreach efforts, this department consists of a director, two community relations managers, one employee engagement manager, two specialists, and one administrative assistant. The director is responsible for providing leadership and guidance governing the activities of the department and its employees. The two Community Relations managers are responsible for designing, developing, and implementing strategies for SoCalGas' giving priorities as well as managing hundreds of complex grant applications for their respective areas. The employee engagement manager is responsible for engaging our workforce in donations, fundraising, employee involvement, volunteerism, and

participation at over two dozen major campaigns/initiatives throughout our service area each year. The director and managers, supported by their staff, represent SoCalGas at various community events throughout the year. The specialists are responsible for managing the department budget, processing grant applications, planning internal events, developing financial reports, and tracking/managing the charitable giving budget.

VII. MEALS AND ENTERTAINMENT

SoCalGas uses the cost element titled Meals and Entertainment to record expenses incurred by employees in the course of doing business. Our employees are often required to travel and/or attend meetings out of the office or overnight away from home. Pursuant to its business policy, SoCalGas reimburses our employees for out-of-pocket travel expenses, which includes meals, to attend such business activities. An example includes employees who travel to attend Commission meetings and workshops and who incur meal costs while they are away. At times, meetings may extend through the lunch hour and for productivity, a lunch meal may be ordered for the meeting attendees. These are simple examples of meal costs that are included in this cost element category. Although this cost element title includes the word "entertainment," the meals discussed in this testimony and included in this cost element should not be considered a perk. These meal expenses are reasonable business expenditures and are necessary and should be recoverable in rates.

Even though the meal expenditures are necessary and reasonable business expenses recoverable in rates, SoCalGas is excluding \$736,000 (in 2019 dollars) from its request to eliminate the meal expenses for the Company. Although this is the amount that SoCalGas would normally include in its TY 2019 GRC request, SoCalGas is proposing to request \$0 for SoCalGas' 2019 GRC revenue requirement for Meals and Entertainment. This one-time non-precedential policy decision was made in recognition of impact on our customers as shown in the rates testimony of Sharim Chaudhury (Ex. SCG-46). SoCalGas reserves the right to petition the Commission in future GRC requests to return to historical, precedential recovery of Meals and Entertainment expenses - i.e., to include this amount in rates going forward.

SoCalGas does not specifically forecast Meals and Entertainment as a line item expense in its rate cases. Instead, Meals and Entertainment expenses are embedded throughout the case in the non-labor sections of various witness areas. As such, no one witness sponsors the entirety of Meals and Entertainment and they are not solely an A&G expense. Because there is no one

sponsoring direct witness, I am addressing this proposal on behalf of all SoCalGas witnesses here in my A&G testimony. The total adjustment to remove the meals costs was removed as a top-side adjustment to the Results of Operations Model (RO Model) when calculating the Revenue Requirement. Please see the Summary of Earnings direct testimony of Khai Nguyen (Ex. SCG-43) for more information on the RO Model.

VIII. CONCLUSION

SoCalGas requests that the CPUC adopt the O&M TY 2019 forecasts presented in this testimony. SoCalGas' TY 2019 A&G forecasts were carefully developed and scrutinized to reflect a prudent level of funding needed for the critical functions and activities to take place during this GRC term. The amount requested for TY of \$35.30 million, which is \$3.79 million less than base year 2016, is necessary to meet the needs of utility operations, maintain quality customer service, and see that the company meets compliance and safety requirements.

This concludes my prepared direct testimony.

IX. WITNESS QUALIFICATIONS

My name is Stacey Lee. My business address is 555 W. 5th Street, Los Angeles, CA 90013. I am employed by SoCalGas as the Business Planning Manager. In this role, I am responsible for the management of the day-to-day budget planning and performance of SoCalGas' Customer Services and Customer Solutions and Communication. Previously, I managed the budget planning for A&G divisions from August, 2015 through March, 2017.

I have been employed by SoCalGas since September 2005. My past responsibilities include management of Audit Services, Information Technology, and Business Strategy & Technology. Prior to SoCalGas, I worked for Deloitte from 1999 to 2005 in the Enterprise Risk Services Group. I hold a Bachelor of Science Degree in Business Administration with an emphasis in Accounting and Information Systems from the University of Southern California. I am a member of ISACA (formerly Information Systems Audit and Control Association), am a Certified Information Systems Auditor (CISA), and am certified in the Governance of Enterprise Information Technology (CGEIT).

I have not previously testified before the CPUC.

APPENDIX A - Glossary of Acronyms

A&F – Accounting and Finance

A&G – Administrative and General

ABC – Affiliate Billing and Costing

AGC – Assistant General Counsel

AP – Accounts Payable

ATR – Affiliate Transaction Rules

CCLD – Corporate Center Law Department

CFO – Chief Financial Officer

CPUC – California Public Utilities Commission

FERC – Federal Energy Regulatory Commission

FOF – Fueling Our Future

FTE – Full-time Equivalent

GAAP – Generally Accepted Accounting Principles

GC – General Counsel

GRC – General Rate Case

ISA – Incident Support and Analysis

NSS – Non-Shared Service

NTP&S – Non-Tariffed Products and Services

O&M – Operating and Maintenance

OMPI – Office of Media and Public Information

RAMP – Risk Assessment Mitigation Phase

SCG – SoCalGas

SDG&E – San Diego Gas and Electric

SEC – Securities Exchange Commission

SECC – Sempra Energy Corporation Center

SMAP – Safety Model Assessment Proceeding

SOX – Sarbanes Oxley

STEM – Science, Technology, Engineering, Math

TY - Test Year

USS – Utility Shared Service

VP – Vice President