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August 30, 2024

Ms. Leuwam Tesfai
Deputy Executive Director, Energy and Climate Policy
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, CA 94102

Mr. Leslie Palmer Director, Safety and Enforcement Division California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

RE: Southern California Gas Company and San Diego Gas & Electric Monthly Pipeline Safety Enhancement Plan Status Report – July 2024

Dear Ms. Tesfai:

Enclosed please find the Monthly Pipeline Safety Enhancement Plan Status Report of Southern California Gas Company (SoCalGas) and San Diego Gas & Electric Company (SDG&E) for July 2024 as required per Decision (D.) 12-04-021. D.12-04-021 requires SoCalGas and SDG&E to provide a Monthly Pipeline Safety Enhancement Plan update to the Commission's Energy Division and Safety and Enforcement Division as the Plan is implemented.

Please feel free to reach out with any additional questions regarding this report.

Sincerely,

/s/ Frank Santa Cruz

Frank Santa Cruz Regulatory Affairs Case Manager II

Attachment

CC:

Carlos Velasquez, CPUC – Energy Division
Jean Spencer, CPUC – Energy Division
Kristina Abadjian, CPUC – Energy Division
Elizabeth La Cour, CPUC – Energy Division
Andrew Ngo, CPUC – Energy Division
Arthur Fisher, CPUC – Public Advocates Office
Talal Harahsheh, CPUC – Public Advocates Office
Robert Pocta, CPUC – Public Advocates Office
Matthewson Epuna, CPUC – Safety and Enforcement Division

July 2024 PSEP Update

I. Introduction

Decision (D.) 12-04-021 directs Southern California Gas (SoCalGas) and San Diego Gas & Electric (SDG&E) to provide monthly Pipeline Safety Enhancement Plan (PSEP) updates to the Commission's Energy Division and Safety and Enforcement Division as the plan is implemented. Attached is the update for July 2024.

II. Current Project Status

SoCalGas and SDG&E have undertaken the following PSEP-related activities for the month of July 2024:

Pipelines (Appendix A):

- 1 new pipeline construction activity (Stage 4)
- 23 pipeline projects are in construction (Stage 4)
- 18 pipeline projects are in close-out (Stage 5)

Valves (Appendix B):

- 1 new valve construction activity (Stage 4)
- 24 valve projects are in construction (Stage 4)
- 16 valve projects are in close-out (Stage 5)

III. Costs

Actual project costs are tracked in SoCalGas and SDG&E's respective Regulatory Accounts and are provided in Appendices A, B, C, and summarized in Appendix D.

IV. Attachments

- Appendix A SoCalGas/SDG&E PSEP Pipeline Project List with Costs
- Appendix B SoCalGas/SDG&E PSEP Valve Project List with Costs
- Appendix C SoCalGas/SDG&E PSEP Records Review and Interim Safety Measure Costs
- Appendix D SoCalGas/SDG&E PSEP Total Project Costs Summary

V	N	otes
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N/A

 $^{^{1}\,\}mathrm{D.12\text{-}04\text{-}021}$ at 7 and 12 (Ordering Paragraph 4).

Table 1 - SoCalGas Active Pipeline Projects

	Pipeline Project	Notes	PSEP Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Predominant Vintage	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
Part				PSRMA Application (A.14-12-0			(\$2,000)	(\$2,000)
	2000-A		15.42			Jul-2013 A	-	26,490
	42-66-1&2			Closed	1947			830
Second	Playa Del Rey Phase 1&2		0.13	Closed	1955	Mar-2013 A	-	1,001
1				2016 Reasonableness Review Application	(A.16-09-005)			
10 10 10 10 10 10 10 10	1005		0.03	Closed	1951	Sep-2014 A	-	6,476
1	1011		0.08	Closed	1947	Jul-2014 A		2,657
19	1013						-	2,738
Second	1014							928
100 100							-	5,739
1000 1000							-	
Store							-	
10.000 10.0000							-	24,906
1								13,024
2-25	2003						-	9,704
SSE							-	7,640
200	35-20-N				1963		-	285
\$2 Per North Control 1.5	36-1032		0.69	Closed	1928	May-2014 A		10,879
19.00 19.0	36-37						-	1,201
1.00	36-9-09 North Section 2B			Closed		Jun-2014 A	-	2,573
1985 1985	36-9-09 North Section 6A		0.92	Closed	1954	Mar-2015 A		2,809
1925 Const. 2021 Const. 2021 Languista	38-539						-	16,911
Scientific	41-30-A						-	484
State	44-654						-	2,068
Section 1.145		1					-	6,429
1.00		-					-	857
Sept		-					-	
2007 Section		†					-	5,313
279.00	nayo oci ney ritase s	ı	0.12			IVIGI-2015 A		5,313
2006.25 1000	127.010.01	1	0.00			Aug. 2024 A		847
March Marc		-	0.00	5-Liose-Out	1944	Aug-2021 A	0	847
2005 FEE Anthomes							-	0
SELECT CONCINCION C. S. S. S. S. S. S. S.			21.68	Closed	1947	May-2019 A		14 725
SECOLOGIC 1,46							2	552
2009 BADOLIS 7.78							-	5,858
Color Colo	2000-D-BADL-P2						-	20,781
SLOST STATE STAT	2000-Moreno Replacement							7,311
## 3-PP-1513	36-1002-P1B-01 ⁽¹²⁾		16.30	Closed	1928		-	13,576
## 3-PF-151C 1.61 Ower 1977 In-2090 A - 2.55 ## 3-PF-151C 1.61 Ower 1987 In-2090 A - 2.55 ## 3-PF-151C 1.61 Ower 1987 In-2090 A - 2.55 ## 3-PF-151C 0.61 0.62 0.92 ## 3-PF-151C 0.61 0.62 0.92 ## 3-PF-151C 0.61 0.62 0.92 ## 3-PF-151C 0.62 0.92 0.92 0.92 ## 3-PF-151C 0.92 0.92 0.92 0.92 ## 3-PF-151C 0.92 0.92 0.92 0.92 ## 3-PF-151C 0.92 0.92 0.92 ## 3-PF-151C 0.92 0.92 0.92 0.92 0.92 0.92 ## 3-PF-151C 0.92 0.92 0.92 0.92 0.92 0.92 0.92 ## 3-PF-151C 0.92 0	36-37-P1B-11A		1.50	Closed	1927	Jun-2019 A		16,970
## 57918_2*** 15.58 Court 1907 Fe-3019A 2.08 #\$7548.0FE-AMERY 0.17	36-37-P1B-11B		4.85	Closed	1927	Jul-2018 A		33,270
## 354741607 100	36-37-P1B-11C						-	24,524
## 5349 ## 1460 Choed 1965 Sp-2019 A £3,11 ## 5249 ## 5259 ## 5259 A £3,21 ## 5249 ## 5259 A £3,22 ## 5249 ## 5259 A £3,22	36-37-P1B-12 ⁽¹³⁾						-	23,055
8-589-7-201							5	7,744
13.13 13.15 13.1		-					-	
13121480 0.27							-	
\$1001 F1601 & \$1-0021 + 1027							-	
1938 19.00								
1965 1965							-	558
1000 1000		ı			•			
1500 1500	1004	1	9.03			May ₂ 2015 Δ		14 026
1909 West Selection 2	2000-C					Jan-2017 A	-	14,028
1.50 1.50							-	9,463
0.09	2001 West-B Section 17,18,19						-	5,126
0-18 Section 3	2003 Section 2						-	2,938
1.09	30-18 Section 1		2.00	Closed	1943	Jul-2014 A	-	26,022
2.21 Section 1	30-18 Section 3		0.01	Closed	1943	Oct-2016 A	-	2,492
2.21 Section 2 2.21 Section 3 2.23 9 Closed 1948 Sep-2016 A 3.83 3.123 Section 3 3.23 9 Closed 1948 Sep-2016 A 3.85 3.123 Section 3 3.123 Section 4 3.123 Section 4 3.124 Section 4 3.125 Section 5 3.125 Section 7 3.125 Sect	31-09							3,779
2.23 Closed 1948 Sep-2016 A 3.88 3.88 3.20 Section 3 0.52 Closed 1940 Jun-2017 A 7.47 7.	32-21 Section 1						-	10,379
3-202 Section 3	32-21 Section 2						-	5,503
16-1002							-	3,859
15-90 North Section 3 2.96 Closed 1920 May-2015 A 0 3.3.88 6.90 North Section 3 2.96 Closed 1927 Dec-2014 A 		 					-	7,472
16-909 North Section 3		+					-	
66-90 North Section 4		 					0	53,885 27,256
68-90 North Section 4A		 	2.30	Cioseu	2,32,1	500 2014 A	-	27,230
168-09 North Section A		1	0.58	Closed	1940	May-2017 A	-	4,659
1.49 Closed 1960 Feb-2016 A 	36-9-09 North Section 4B	İ					-	10,351
1.07 Closed 1932 Sep_2016 A	36-9-09 North Section 5A						-	14,289
1.24 Closed 1922 May-2015 A	36-9-09 North Section 7A						-	11,701
1920 1920	36-9-09 North Section 7B			Closed		May-2015 A	-	26,158
17-07	36-9-09 South ⁽¹¹⁾						-	2,349
17-18	36-9-09-JJ ⁽¹¹⁾						-	1,936
7.18	37-07						-	31,300
17-18 Section 5 1.23 1.523 1.523 1.523 1.523 1.523 1.524 1.523 1.523 1.524 1.523 1.524 1.523 1.524 1.524 1.525	37-18						-	50,386
Service 15.23 Closed 1939 Oct-2015 A		1					-	7,617
18-200 19-37 19-38 19-		1					-	8,393
8-501 Section 1		-					-	1,893
88-501 Section 2 2.12 Closed 1952 Aug-2016 A - 17,03 88-504 0.38 Closed 1952 Sep-2016 A - 5,77 88-512 4.92 Closed 1959 Mar-2015 A - 22,48 88-513 Section 3 ⁵¹¹ 0.04 Closed 1929 Sep-2017 A - 5 88-514 Section 1 0.09 Closed 1945 May-2016 A - 2,11 88-931 2.41 Closed 1942 Jan-2017 A - 7,47 88-931 2.41 Closed 1942 Jan-2017 A - 7,47 1:1-17 ¹¹⁰ 2.62 Closed 1955 Sep-2016 A - 2,27 1:116 0.01 Closed 1957 Oct-2016 A - - 2,27		+					-	8,588 5,400
R-504 0.38 Closed 1952 Sep-2016 A . 5.78		 					-	5,400 17,033
88-512 4.92 Closed 1929 Mar-2015 A - 32,43 88-512 Settion 3 ⁵¹⁻¹ 0.04 Closed 1929 Sep-2017 A - 5 88-512 Settion 1 0.09 Closed 1945 May-2016 A - 2,18 88-514 Settion 2 2.84 Closed 1945 Feb-2016 A - 12,74 88-931 2.41 Closed 1942 Jan-2017 A - 7,41 1.17 ¹⁰³ 2.52 Closed 1955 Sep-2016 A - 2.75 11-116 0.01 Closed 1957 Oct-2016 A - 22		†						5,781
88-512 Section 3 (11) 0.04 Closed 1929 Sep-2017 A - 5.5 8-514 Section 1 0.09 Closed 1945 May-2016 A - 2,11 8-514 Section 2 2.84 Closed 1945 Feb-2016 A - 12,74 8-931 2.41 Closed 1942 Jan-2017 A - 7,47 1-17 ⁽¹⁹⁾ 2.62 Closed 1955 Sep-2016 A - 2,75 1-116 0.01 Closed 1957 Oct-2016 A - 22	38-512	†						32,436
88-514 Section 1 0.09 Closed 1945 May-2016 A - 2,18 88-514 Section 2 2,84 Closed 1945 Feb-2016 A - 12,74 88-931 2,41 Closed 1942 Jan-2017 A - 7,44 1-17/19/19 2,62 Closed 1955 Sep-2016 A - 2,75 11-116 0,01 Closed 1957 Oct-2016 A - - 227		1						91
88-514 Section 2 2.84 Closed 1945 Feb-2016 A - 12,74 8-931 2.41 Closed 1942 Jan-2017 A - 7,43 1.1-17 ¹⁹¹ 2.62 Closed 1955 Sep-2016 A - 2,75 11-116 0.01 Closed 1957 Oct-2016 A - 22	38-514 Section 1	1						2,182
18-931 2.41 Closed 1942 Jan-2017 A - 7,41 1.1-17 ¹⁸ 2.62 Closed 1955 Sep-2016 A - 2.7:1 1:116 0.01 Closed 1957 Oct-2016 A - 22 2 2 Closed 1957 Oct-2016 A - 22	38-514 Section 2	İ					-	12,749
1:17 ⁽¹⁾ 2.62 Closed 1955 Sep-2016 A - 2,75 1:116 0.01 Closed 1957 Oct-2016 A - 22	38-931	İ					-	7,416
11-116 0.01 Closed 1957 Oct-2016 A - 22	41-17 ⁽¹³⁾						-	2,758
3-121 North 1.01 Closed 1930 Aug-2016 A - 16,00	41-116		0.01	Closed	1957		-	229
	43-121 North		1.01	Closed	1930	Aug-2016 A	-	16,002

Table 1 - SoCalGas Active Pipeline Projects (continued)

Table 1 - Socaldas Active Pipelille Projects	-(1				1	
Dineline Droinet		(1)	During 11 (1 mark 12 mark 12)	Predominant	S	Actuals ⁽⁴⁾	Project-to-Date Actuals ⁽⁴⁾
Pipeline Project		Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Vintage	Construction Start Date ⁽³⁾	(in \$1,000)	(in \$1,000)
42 424 C		4.40	Classed	4020	4 2044 4		
43-121 South		1.48	Closed	1930	Aug-2014 A		35,859
44-137		1.04	Closed	1950	Nov-2014 A	-	27,674
44-687		0.30	Closed	1946	Sep-2014 A	-	5,905
44-720		1.49	Closed	1947	Jun-2015 A	-	10,994
404 Section 1		0.03	Closed	1944	Sep-2015 A		2,869
404 Section 2		2.98	Closed	1944	Sep-2015 A		4,057
404 Section 2A		0.82	Closed	1944	Mar-2017 A	-	2,562
404 Section 3A		0.56	Closed	1944	Aug-2016 A		5,566
404 Section 3 & 8A		0.55	Closed	1944	Feb-2014 A	-	2,606
404 Section 4&5		7.32	Closed	1944	Sep-2015 A		6,688
404 Section 9		0.41	Closed	1944	Jun-2016 A		2,034
406 Section 3		0.43	Closed	1949	Jun-2016 A		2,611
6914 Installation		11.74	Closed	N/A	Sep-2015 A		84,848
85 South Newhall		0.17	Closed	1930	Dec-2014 A		9,889
44-137 Caltrans Removal		0.01	Closed	1950	May-2019 A	-	490
			2019 GRC Application (A.17-10-	-008)			
4044 83 04		4.77			L 2020 A		5.247
1011-P2-01		1.77	Closed	1947	Jun-2020 A		5,347
1030 ⁽⁸⁾							
1030-P2-Hydro		22.91	3-Detailed Design & Procurement	1955	Jul-2024	1,772	8,493
1030-GRC-ANOMALIES		0.02	4-Construction	1955	Jun-2023 A	(2)	6,505
225-North-P2A ⁽⁸⁾⁽⁹⁾		8.11	2-Preliminary Design & Option Selection	1959	Jun-2028		1,541
235 West Section 3							-,
							-
L235W-P2-SEC 3 TEST		26.69	5-Close-Out	1957	Aug-2022 A	13	20,723
L235W-P2-LITTLEROCK STN REPL		0.04	2-Preliminary Design & Option Selection	1957	Aug-2025	91	712
235E-P2-North Needles Repl ⁽¹⁵⁾		0.15	Closed	1960	May-2020 A	-	3,088
235E-P2-Newberry Springs Rep(15)		0.56	5-Close-Out	1960	May-2021 A	11	14,004
2000-E		8.87	5-Close-Out	1947	Apr-2021 A	3	19,510
2000-E 2000-P2-02		0.07	5 close out	13-77	- API EUEL A	•	19,510
2000-P2-02 2000 Chino Hills		10.05	E Class Cost	1017	Sep-2021 A	-	-
		10.95	5-Close-Out	1947		22	31,358
2000 Blythe to Cactus City Hydrotest		69.35	Closed	1947	Jan-2021 A	20	45,900
2000-E Cactus City Compressor Station		0.51	4-Construction	1947	Apr-2021 A	81	33,114
2001E-P2-Blythe to 1030 Hydro ⁽⁸⁾		36.85	5-Close-Out	1954	Jun-2022 A	16	22,696
2001W-P2-Cactus To 1030 Hydro ⁽⁸⁾						- 10	92
						-	
2001 West - C, D & E ⁽⁷⁾							1,185
2001WC-P2		8.53	Closed	1953	Feb-2020 A	-	9,175
2001WC-CHLA-P2		4.86	Closed	1947	Mar-2020 A	-	4,640
2001W-D-P2		9.40	4-Construction	1950	Mar-2023 A	19	16,198
2001W-D-BADL-P2		5.21	4-Construction	1950	Mar-2023 A	28	20,144
2001 West - E		8.85	5-Close-Out	1953	Jun-2022 A	9	14,824
						,	
2005-P2-Hydrotest		0.31	Closed	1950	Jul-2020 A		3,437
36-1032-P1B-11		2.24	Closed	1939	Sep-2021 A		3,544
36-1032-P1B-12		4.68	Closed	1943	Apr-2021 A	-	31,709
36-1032-P1B-13		3.57	5-Close-Out	1928	Sep-2021 A	20	20,775
36-1032-P1B-14 Replacement							
36-1032-P1B-14		0.91	5-Close-Out	1928	Nov-2021 A	16	14,763
36-1032-P1B-14-Z		0.93	3-Detailed Design & Procurement	1928	Jul-2025	(4)	187
36-9-09N-P1B-12		0.92	Closed	1920	Jul-2019 A		13,083
36-9-09N-P1B-14		1.84	Closed	1920	Nov-2019 A		24,103
36-9-09N-P1B-15		1.04	4-Construction	1920	Mar-2020 A	657	25,825
36-9-09N-P1B-16		1.73	Closed	1920	Oct-2019 A		23,091
407-P2-01		4.27	Closed	1951	May-2020 A		6,263
5000-P2-Blythe Repl ⁽⁸⁾		0.02	4-Construction	1953	Oct-2021 A	4	11,537
85 Elk Hills to Lake Station ⁽¹⁰⁾		13.04	3-Detailed Design & Procurement	1931	Oct-2027	380	38,468
			2024 GRC Application (A.22-05-	-015)			
103-P1B-01 ⁽¹²⁾		9.30	Closed	1941	May-2019 A		1,490
133-P2-01		3.11	4-Construction	1946	Sep-2023 A	24	5,563
159 Goleta Storage Piping Replace		0.13	2-Preliminary Design & Option Selection	1950	Sep-2025	15	485
L1004-P1B-Section 2 Repl		2.57	3-Detailed Design & Procurement	1944	Sep-2024	91	5,816
L1004-Mesa Station GRC		0.03	3-Detailed Design & Procurement	1970	Aug-2024	70	591
1004-P2-01		0.44	3-Detailed Design & Procurement	1944	Jul-2025	1	563
1005-P2		15.24	3-Detailed Design & Procurement	1951	Jun-2024	626	13,020
2000-D		3.18	Closed	1947	Sep-2017 A	320	10,337
						-	
2001 West - C		16.80	Closed	1953	Feb-2019 A	-	13,191
2001 West - D		4.36	Closed	1950	Feb-2019 A		6,943
2006		0.11	Closed	1953	Sep-2019 A	-	5,406
225-South-P2A ⁽⁹⁾		10.63	2-Preliminary Design & Option Selection	1959	Jun-2027	-	774
PSEP-L225-P2-North Coles Levee		0.07	3-Detailed Design & Procurement	1965	Jun-2025	37	1,918
235E-P2-01 Hydro		58.07	3-Detailed Design & Procurement	1960	Apr-2028		2,362
235E-P2-02 Hydro		56.35	3-Detailed Design & Procurement	1960	Apr-2029		1,458
235E-P2-Kelso Repl		0.05	4-Construction	1960	Mar-2024 A	1,119	8,816
257-P2-01		0.02	3-Detailed Design & Procurement	1961	May-2025	(0)	598
30-18 Section 2		0.62	Closed	1943	Jan-2018 A	-	10,906
33-120 Section 1		0.24	Closed	1930	Sep-2017 A	-	12,484
33-121		0.48	Closed	1955	Jan-2018 A		4,589
36-1032 Section 4		0.31	Closed	1953	Jul-2017 A		6,106
						-	
36-9-09 North Section 5C		0.62	Closed	1932	Dec-2016 A	-	7,749
36-9-09 North Section 5B-02		0.28	Closed	1932	Nov-2018 A	-	5,995
36-9-09 North Section 6B		1.73	Closed	1955	Oct-2017 A	-	15,916
36-9-09-North-GRC		0.52	2-Preliminary Design & Option Selection	1955	Jun-2025	54	670
36-9-21		0.46	Closed	1950	Aug-2017 A		6,797
		1.93	Closed	1949	Mar-2018 A	-	16,813
37-18-K		0.01	4-Construction	1960	Jun-2023 A	21	2,557
38-100-P2-01			Closed	1921	May-2019 A	-	14,467
		4.53					400
38-100-P2-01		4.53 10.62	2-Preliminary Design & Option Selection	1921	Jan-2031	-	
38-100-P2-01 38-101-P1B-01 38-101-P1B-03 ⁽¹²⁾		10.62				-	
38-100-P2-01 38-101-P18-01 38-101-P18-03 ^[12] 38-143-P18-01		10.62 8.08	2-Preliminary Design & Option Selection	1935	Apr-2031	-	1,386
38-100-P2-01 38-101-P18-01 38-101-P18-03 ⁽¹²⁾ 38-143-P18-01 PSEP-S138-362-GRC		10.62 8.08 7.31	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection	1935 1956	Apr-2031 Nov-2027	-	1,386 309
38-100-P2-01 38-101-P18-01 38-101-P18-03 38-101-P18-03 38-103-P18-01 38-103-P18-01 38-504-GRCC 38-504-GRCCLacey		10.62 8.08 7.31 1.84	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection	1935 1956 1954	Apr-2031 Nov-2027 Mar-2025	- - - 57	1,386 309 748
38-100-P2-01 38-101-P18-01 38-101-P18-03 ⁽¹⁾ 38-101-P18-03 ⁽¹⁾ 958-133-162-16RC		10.62 8.08 7.31	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection	1935 1956	Apr-2031 Nov-2027	- - - 57	1,386 309
38-100-P2-01 38-101-P18-01 38-101-P18-03 38-101-P18-03 38-103-P18-01 38-103-P18-01 38-504-GRCC 38-504-GRCCLacey		10.62 8.08 7.31 1.84	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection	1935 1956 1954	Apr-2031 Nov-2027 Mar-2025		1,386 309 748
38-10-P-01 38-101-P18-01 38-101-P18-03 38-103-P18-01 38-103-P18-01 98-918-918-01 38-103-P18-01 38-103-P18-01 38-503-P2-01		10.62 8.08 7.31 1.84 12.91 9.23	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection	1935 1956 1954 1947 1950	Apr-2031 Nov-2027 Mar-2025 Apr-2027 May-2027	90	1,386 309 748 2,225 534
38-100-P2-01 38-101-P18-01 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03 38-101-P18-03		10.62 8.08 7.31 1.84 12.91 9.23 10.09	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 4-Construction	1935 1956 1954 1947 1950 1947	Apr-2031 Nov-2027 Mar-2025 Apr-2027 May-2027 Aug-2023 A	90 - 32	1,386 309 748 2,225 534 10,104
38-100-92-01 38-101-918-01 38-101-918-03 ²³⁻³ 38-143-918-02 38-143-918-01 38-543-918-01 38-543-918-01 38-543-918-01		10.62 8.08 7.31 1.84 12.91 9.23	2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection 2-Preliminary Design & Option Selection	1935 1956 1954 1947 1950	Apr-2031 Nov-2027 Mar-2025 Apr-2027 May-2027	90	1,386 309 748 2,225 534

Table 1 - SoCalGas Active Pipeline Projects (continued)

Pipeline Project	Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Predominant Vintage	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
3000E-P2A-NEEDLES TO ESSEX	28.62	3-Detailed Design & Procurement	1957	Apr-2026	23	2,201
3000E-P2A-ESSEX TO KELBAKER	27.09	3-Detailed Design & Procurement	1957	Apr-2026	21	1,656
3000E-P2A-KELBAKER TO LUDLOW	29.93	3-Detailed Design & Procurement	1957	Apr-2025	30	1,879
3000E-P2A-LUDLOW TO NEWBERRY	31.20	3-Detailed Design & Procurement	1957	Apr-2025	45	1,815
4000-P2A-ORD MTN TO NEWBERRY STN	12.11	2-Preliminary Design & Option Selection	1960	Apr-2027	(36)	2,231
4000-P2A- LUCERNE VLY TO ORD MTN	7.64	2-Preliminary Design & Option Selection	1960	Apr-2027	10	1,479
4000-P2A-APPLE VLY TO LUCERNE VLY	18.07	2-Preliminary Design & Option Selection	1960	Apr-2026	14	1,995
4000-P2A-FONTANA STN TO HESPERIA	6.56	3-Detailed Design & Procurement	1960	Jun-2024 A	3,990	12,845
4000-P1A-Yorba Station Piping	0.00	3-Detailed Design & Procurement	1961	Aug-2025	20	366
41-6000-2 Abandonment ⁽¹¹⁾	27.78 1.52	Closed	1948 1949	Aug-2018 A	-	14,156 19,549
41-6000-2 Tie Over				Oct-2017 A	-	-,-
41-6001-2	0.01	Closed	1967	Oct-2017 A	-	723
43-121N-P1A-02	0.13	Closed	1930	Apr-2017 A		5,022
43-121N-P1A-03	0.15	Closed	1930	Apr-2017 A	-	4,798
43-121N-P1A-04	0.77	Closed	1930	Aug-2017 A		12,822
44-306/44-307-P1B	0.95				591	29,468
44-306/44-307-P1B KETTLEMAN ISOLATION	0.003	4-Construction	1962	Jun-2024 A	979	2,054
44-306-P1B-MP 0 - MP 13.5	0.17	3-Detailed Design & Procurement	1962	May-2025	8	127
44-306-P1B-MP 13.5 - MP 26.6	0.09	3-Detailed Design & Procurement	1962	May-2025	35	458
44-306-P1B-MP 26.6 - MP 40.3	0.09	3-Detailed Design & Procurement	1962	May-2025	10	259
44-307-P1B-MP 40.3 - MP 51.5	0.24	3-Detailed Design & Procurement	1962	May-2025	15	1,295
44-307-P1B-MP 51.5 - MP 57.8	0.28	3-Detailed Design & Procurement	1962	May-2025	763	1,103
44-307-P1B-MP 57.8 - MP 64.0	0.07	3-Detailed Design & Procurement	1962	May-2025	10	613
44-307-P1B-MP 64.0 - MP 69.8	0.02	3-Detailed Design & Procurement	1962	May-2025	16	327
44-707-P2-01	0.005	3-Detailed Design & Procurement	1969	May-2024	39	1,516
44-729-P2-01	0.01	3-Detailed Design & Procurement	1958	Jun-2025	69	1,137
44-788-ID3710C-GRC	0.02	2-Preliminary Design & Option Selection	1950	Apr-2025	23	646
44-1008-P1B-01 ⁽¹³⁾	51.65	2-Preliminary Design & Option Selection	1937	Nov-2025	-	0
45-120 Section 2	3.59	Closed	1930	Sep-2014 A	-	91,982
404 Section 4A	0.78	Closed	1944	Aug-2018 A	-	18,680
404-P2-01	6.09	3-Detailed Design & Procurement	1944	Jul-2025	17	2,537
406-P2-01						(0)
L406-GRC-Section 11	3.70	2-Preliminary Design & Option Selection	1951	Mar-2027	(50)	700
L406-GRC-Section 12	1.39	2-Preliminary Design & Option Selection	1951	Mar-2026	(0)	558
L406-GRC-Section 13	2.39	2-Preliminary Design & Option Selection	1951	Mar-2026	6	494
L406-GRC-Section 14	4.57	2-Preliminary Design & Option Selection	1951	Mar-2026	7	472
L406-GRC-Section 15	2.04	2-Preliminary Design & Option Selection	1951	Apr-2025	44	560
L406-GRC-Section 16	1.11	2-Preliminary Design & Option Selection	1951	Mar-2025	46	802 9,388
404-406 Somis Station	0.14	Closed	1951	Aug-2018 A	-	
6921 Dowden & Kershaw	0.01	Closed	N/A	Apr-2018 A	-	2,265
85 Lake Stn to Grapevine PG&E LINE 306	30.03	3-Detailed Design & Procurement	1931	Aug-2030	91	6,149 25,040
Goleta	0.28	Closed	1944	A4 2040 A	-	6,077
Goleta	0.28		1944	May-2019 A	-	6,077
<u> </u>		Future Filing				
2000 Bridge	0.22	3-Detailed Design & Procurement	1947	Jan-2028	38	3,682
128-P1B-01	0.44	4-Construction	1945	Dec-2020 A	84	10,055
L1004-P1A Section 1 & 3 Hydro	2.50	Closed	1944	May-2020 A	-	5,239
225	3.24	3-Detailed Design & Procurement	1959	Mar-2025	44	3,020
235W-P2-01					-	-
235 West Section 1	24.64	2-Preliminary Design & Option Selection	1957	Jun-2028	44	1,421
235 West Section 2	20.35	2-Preliminary Design & Option Selection	1957	Jun-2028	-	(0)
2001 West Santa Ana River Crossing	0.56	Closed	1950	Sep-2021 A	2	40,357
31-08-P1A-01	0.01	Closed	1949	Jul-2020 A	-	1,683
31-09-C	1.35	Closed	1968	May-2020 A	-	3,758
31-25-P1A-Pomona	0.16	4-Construction	1920	May-2024 A	2,285	4,450
31-6349-P1A-Repl	0.01	Closed	1955	May-2021 A	-	161
32-09-P1A-LINCOLN AVE	0.01	4-Construction	1956	Jul-2024 A	186	817
33-750	0.93	Closed	1946	May-2021 A	-	5,929
33-750-P1A-Haskell Stn	0.07	5-Close-Out	1946	Jul-2022 A	28	17,573
35-20-AB-P1A-Dana Point	0.08	3-Detailed Design & Procurement	1968	Sep-2024	56	1,087
36-9-09 North Section 5B-01	0.17	Closed	1932	Mar-2021 A	-	5,436
38-1102-P1B-01	0.04	Closed	1963	Feb-2021 A	-	2,770
41-35-1-P1A-Fontana	0.45	3-Detailed Design & Procurement	1948	Nov-2024	25	809
44-675-Lateral	0.02	3-Detailed Design & Procurement	1937	Aug-2024	50	707
L512-P1A-Replacement	0.04	3-Detailed Design & Procurement	1948	Aug-2025	2	589
Alhambra Stn Piping-P1A-Repl	0.01	5-Close-Out	1948	Apr-2023 A	23	2,425
Indian St ID 822IE-P1A-Piping Repl	0.03	3-Detailed Design & Procurement	1959	May-2025	(1)	2,156
Total SoCalGas Active Pipeline Projects	1				15,225	2,174,890

Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of July 2024

Table 2 - SDG&E Active Pipeline Projects

Pipeline Project	Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Predominant Vintage	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
		2016 Reasonableness Review Application	on (A.16-09-005)			
49-14	0.03	Closed	1959	Sep-2014 A	-	4,622
49-22 ⁽¹¹⁾	4.05	Closed	1951	Apr-2014 A	-	4,996
49-32	0.09	Closed	1950	Jun-2014 A	-	4,347
u.	<u> </u>	2018 Reasonableness Review Application	on (A.18-11-010)	•	1	·
49-11	0.96	Closed	1969	Jun-2015 A		6,301
49-13	3.17	Closed	1959	Jul-2015 A		23,586
49-15	1.78	Closed	1950	Feb-2016 A	·	34,800
49-15 Transmission	1.01	Closed	1950	Nov-2015 A	-	8,816
49-28	2.67	Closed	1932	Sep-2014 A	-	47,081
49-20	2.67	2024 GRC Application (A.22-0)		Sep-2014 A	-1	47,081
49-16 Pipeline	1.00	Closed	1948	Mar-2015 A		29,710
49-16 4th & Palm	0.10	Closed	1958	Jan-2018 A	-	8,265
49-16 Gate Station	1.74	Closed	1955	Nov-2015 A	-	5,560
					-	
49-17 East	5.17	Closed	1948	Jun-2015 A	-	70,784
49-17 West	1.67	Closed	1948	Oct-2014 A	-	36,962
49-25	1.75	Closed	1960	Aug-2014 A	-	25,195
49-26	3.45	Closed	1958	Oct-2014 A	-	35,044
49-26 Abandonment	0.09	Closed				3,067
49-28 Abandonment	0.07	Closed	1932	Nov-2017 A	-	2,379
49-32-L	0.21	Closed	1965	Aug-2016 A	-	8,175
		Future Filing				
49-15-P2B-REPLACEMENT ⁽¹⁴⁾	TBD	1-Initiation & Business Case	1957	Apr-2027	0	62
49-17-P1A-REPLACEMENT	0.003	3-Detailed Design & Procurement	1949	Oct-2024	26	224
49-339-P1A-REPLACEMENT	0.022	3-Detailed Design & Procurement	1968	Sep-2025	7	426
		Line 1600			1	-
1600 South						0
1600 ⁽⁶⁾					0	23
1600-P1B-Rainbow	3.88	5-Close-Out	1949	Apr-2022 A	34	47,773
1600-P1B-Couser Cyn North	2.69	4-Construction	1949	Jan-2024 A	439	10,091
1600-P1B-MCAS South	0.91	4-Construction	1949	Aug-2023 A	47	13,038
1600-P1B-Rice Cyn	3.36	4-Construction	1949	Jan-2024 A	1,160	11,694
1600-P1B-Couser Cyn South	2.53	4-Construction	1949	Jan-2024 A	826	11,155
1600-P1B-Lilac Rd	6.11	4-Construction	1949	Nov-2022 A	458	80,124
1600-P1B-La Honda And Lincoln	1.67	5-Close-Out	1949	Dec-2021 A	19	38,087
1600-P1B-Midway Dr	3.30	Closed	1949	Feb-2020 A		35,306
1600-P1B-Pomerado Rd North	7.06	5-Close-Out	1949	May-2021 A	(73)	74,598
1600-P1B-Daley Ranch	3.19	5-Close-Out	1949	Jan-2023 A	1,316	11,139
1600-P1B-Moosa Creek	0.96	5-Close-Out	1949	Jan-2023 A	116	8,585
1600-P1B-Bear Valley Pkwy	3.67	Closed	1949	Nov-2020 A	1	41,078
1600-P1B-Pomerado Rd South	4.52	5-Close-Out	1949	Aug-2021 A	563	57,550
1600-P1B-Scripps Poway Pkwy	3.72	5-Close-Out	1949	Nov-2021 A	3	42,147
1600-P1B-Black Mtn	5.14	Closed	1949	Apr-2020 A	-	63,701
1600-P1B-MCAS North	1.86	4-Construction	1949	May-2023 A	43	16,637
1600-P1B-MCAS Central	1.97	4-Construction	1949	May-2023 A	942	17,693
1600-P1B-Kearny Mesa	2.42	Closed	1949	Jun-2020 A	-	29,638
1600-P1B-Serra Mesa	4.40	Closed	1949	Jun-2020 A	-	46,732
Total SDG&E Active Pipeline Projects					5,926	1,017,190

Tables 1 and 2 - Project Footnotes:

(1) The mileage column was renamed "PSEP Current Mileage," formerly labeled "PSEP Mileage as filed," and updated to reflect the current reporting month's mileage. The mileage reported is the sum of test, replacement, and abandonment miles (except for extensive incidental abandonment). The mileage is subject to change based on various factors including, but not limited to, engineering drawings, construction, and closeout. Numbers may not add exactly due to rounding.

(2) Project Lifecycle Stage represents the stages of a pipeline project's lifecycle: Stage 1-Initiation & Business Case, Stage 2-Preliminary Design and Option Selection & Option Selection, Stage 3-Detailed Design and Procurement, Stage 4-Construction, Stage 5-Close-out, and Closed: As of October 2020, Stage 1 is renamed to "Initiation & Business Case", Stage 2 is renamed to "Preliminary Design and Option Selection" and Stage 3 is renamed to "Detailed Design & Procurement".

(3) The "A" at the end of the date indicates that construction has begun or completed. Dates reflected are estimates and subject to change based on various planning and execution factors

(4) Total project-to-date costs include direct costs, indirect costs, and applicable loaders.

(6) In compliance with D.18-06-028, which denied the Pipeline Safety and Reliability Project (PSRP) Application, SDG&E and SoCalGas submitted its Line 1600 Test or Replacement Plan to SED in September 2018. In January 2019, the SED transmitted a Response Letter to SDG&E and SoCalGas approving the proposed plan as submitted. In D.20-02-024 the Commission opened a Phase 2 in A.15-09-013 to examine the cost forecast associated with the Line 1600 plan while allowing construction to proceed as planned under SED's oversight.

- (7) This line has been split into individual projects. The line still holds some actual costs which will be transferred to the individual projects in the future. (8) This project was filed in the 2019 General Rate Case (GRC) proceeding (A.17-10-008) as a 4th year project (2022).
- (9) All the costs for project 225-South-P2A are captured under project 225-P2A-North. In the future, the cost will be split.
 (10) All the costs for project 85 are captured under project 85 Elk Hills to Lake Station. In the future, the cost will be split. Note: 85 South Newhall is a different project.
- (11) The scope for this project is abandonment only.
- (12) The scope for this project is de-rate only.(13) The scope for this project is combination of abandonment and de-rate.
- (14) TBD Information will be updated in the future.
- (15) Project approved for acceleration through Commission approval of Advice Letter 5617.

Table 3 - SoCalGas Pipeline Projects Remediated or Removed

Pipeline Project	Actuals ⁽¹⁾ (in \$1,000)	Project-to-Date Actuals ⁽¹⁾ (in \$1,000)
55-65208P1 Stn Piping-P1A	(4)	538
19 North-P2-01 69	-	21
003	-	
003LT2	-	
0017891	-	
017892	-	
00178P3 0017BR4	-	
00.7 EURO		
017886		
017BR7	-	
0018	-	
1020	-	93
.1020BO2-P1A-Los Alamitos Stn .0024	-	24
0.025 0.025	-	
1167 West Del Rey Jntn-P1A	_	46
1170 ID502T-P1A-Stn Piping Repl	-	1:
1171172	-	
1171LT1BP2	-	(
172 BP25T1	-	
117 BPST2		
172 BP2ST3 172 BP2ST4		
11/2 PEP3	<u> </u>	
17710 2313		17
176B02-P14-Carson		50
03-P2A	-	10
14-92A	-	1:
225-P2-03	-	166
25 East 147		9
247 2001 East	-	115
OUIL F2-Blythe Repl		125
2003 102040-P1A-Los Angeles		47
30-02	-	
30-02-U	-	
10-09-A	-	
0-32	-	(0
20-6200 20-6209	-	
nu-eaus 10-692	-	
NOVAS.2. NOVAS.3		
30-6799		
30-6799BR1	-	
30-69-1 P1A Replace	-	6
32-90	-	
33-6263	-	
35-10 35-20	-	17
35-20-A	_	28
35-20-A1	-	
35-20-WBP1ST1 Lateral	-	9
S5-39	-	
55-40	-	
55-6405 S. CAOLS S	-	
55-6407 Stn Piping-P1A 95-6520	-	45
5-5-04 16-7-04		**
36-1006		(
36-6588	-	
64-8-01		
6-8-01-C		
56-8-06 56-9-06		(0
16-9-06 16-9-06 A		(0
6-9-09 North Section 2A	-	(
6-9-218R1		
37-04	-	
7-18]	-	54
77-6180		
8-116-1-P2-01 000-0.18-BO Crossover Piping	-	21
000-01.8-BO Crossover Piping 8-351		
8-351 8-508	 	
8-308 7-49	-	
r ^{ag} 3 8-516		(
8-23 8-23	-	6.
9-22-3 8-238		2
		24
8-552		9:
		, ,
8-931-P1B-01		
8-931-P18-01 8-959	-	
8-931-P18-01 8-959 17	-	
8-931-P18-01 8-959 17 000-261-73-80	-	
8-552 8-931-P1B-01 8-959 17 000-261,73-80	-	1
8-931-P18-01 8-959 17 000-261.73-80	-	
8-931-P18-01 8-959 17 000-261.73-80 000-261.73-88	-	
8-931-P18-01 8-959 17 000-261.73-80 000-261.73-88		1

Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of July 2024

Table 3 - SoCalGas Pipeline Projects Remediated or Removed (continued)

Pipeline Project	Actuals ⁽¹⁾ (in \$1,000)	Project-to-Date Actuals ⁽¹⁾ (in \$1,000)
41-17-F5T1	-	-
41-19	-	43
41-25	-	(0)
41-25-A	-	-
41-30	-	92
41-35-1-KST2	-	-
41-55	-	-
41-80	-	46
41-83	-	-
41-84	-	-
41-84-A	-	-
41-90	-	-
41-101	-	-
41-1168P1	-	(0)
41-117	-	-
41-128	-	-
41-141	-	-
41-181		35
41-201	-	(0)
41-2078B1	_	88
41-198		-
41-199		
41-6001-1-P2A		15
41-6001-1A-PZA	_	11
41-6045	_	56
4.6501	_	43
42-12 42-12	_	43
Te	_	_
72-10-10-10-10-10-10-10-10-10-10-10-10-10-	_	
vacaura 42-57	_	_
48-37 43-1106	-	-
78-2-100 43-34	-	-
18-5-38 44-719	-	
	-	1
44-1008 Section 28 45-163	-	(0)
NS-103 NS-163-NEWHALL STN-GRC	-	(0)
	-	1/
408XO1	-	
ID-432T Stn Piping-P1A	-	27
4000 53		128
53 6100	-	-
5:00 75:58.24-80	-	-
765-8.4-8U 765-88.4	-	-
775	-	-
775801	-	-
8107	-	-
Devore Metering Stn-P1A	-	48
Holder Stn Piping-P1A	-	44
Total SoCalGas Pipeline Projects Remediated or Removed ⁽¹⁾	(4)	2,395

Table 4 - SDG&E Pipeline Projects Remediated or Removed

Pipeline Pro	Actuals ⁽¹⁾ in \$1,000)	Project-to-Date Actuals ⁽¹⁾ (in \$1,000)
49-18	-	-
49-19	-	-
49-27	-	(0)
49-32	-	-
Total SDG&E Pipeline Projects Remediated or Removed	 -	-

Tables 3 and 4- Project Footnotes:

(1) Total project-to-date costs include direct costs, indirect costs, and applicable loaders.

Table 1 - SoCalGas Active Valve Projects

Valve Project	PSEP Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals (4) (in \$1,000)
	20	16 Reasonableness Review Application (A	A.16-09-005)		
V-235-335 Palmdale	6	Closed	Jun-2014 A	-	7,536
V-Arrow & Haven	1	Closed	May-2014 A	-	1,158
V-Bain Street Station	2	Closed	Dec-2013 A	-	1,064
V-Brea Station-1013	1	Closed	Oct-2014 A	-	295
V-Chino Station	5	Closed	Dec-2013 A	-	1,237
V-Haskell Station	2	Closed	Jan-2014 A	-	805
V-Moreno Large	1	Closed	Jan-2014 A	-	617
V-Moreno Small	2	Closed	Jan-2014 A	1	861
V-Pixley Station	3	Closed	Nov-2014 A	1	1,560
V-Prado Station	5	Closed	Jan-2014 A	•	1,411
V-Puente Station	2	Closed	Jun-2014 A	•	19
V-Santa Fe Springs	3	Closed	Mar-2014 A	•	831
V-SGV	3	Closed	Feb-2015 A	-	5,729
V-Victoria Station	4	Closed	Dec-2014 A	-	1,740
V-Whitewater Station	3	Closed	Mar-2014 A	-	816
	20:	18 Reasonableness Review Application (A	A.18-11-010)		•
V-L1014 Brea	6	Closed	Nov-2015 A	-	7,301
V-L1018-P1B-Dana Point Station	1	Closed	Oct-2016 A	-	735
V-L1020	1	Closed	Mar-2015 A	-	1,665
V-L225 Bundle-P1B	3	Closed	Aug-2016 A	-	2,565
V-235-335 East	7	Closed	Oct-2016 A	-	3,991
V-L2000 Beaumont 2015	3	Closed	Aug-2015 A	-	2,741
V-2001W Seg 10-11	1	Closed	Jan-2017 A		1,622
V-L2003 East	7	Closed	Sep-2015 A		4,443
V-L2003 East V-L2003 West	6	Closed	Oct-2015 A		3,932
V-404 Ventura	4	Closed	Feb-2016 A		4,654
V-404-406 Ventura 2016 Bundle	3	Closed	Oct-2016 A	-	974
	5	Closed			
V-406 Ventura	1	Closed	Nov-2015 A		3,910
V-L4000 MP 45.36			Sep-2016 A		1,387
V-L4000 MP 53.00	3	Closed	May-2015 A		1,371
V-L4000 MP 80.08 MLV	3	Closed	May-2015 A	-	1,246
V-L6916-P1B	3	Closed	Nov-2016 A	-	2,798
V-L7000 Bundle-P1B	2	Closed	Sep-2016 A	-	1,881
V-Alhambra Station	3	Closed	Apr-2015 A	-	3,589
V-Aviation-P1A-Aviation and Boardwalk	2	Closed	Jun-2016 A	-	7,520
V-Banning 5000	2	Closed	Oct-2015 A	-	2,416
V-El Segundo	2	Closed	Apr-2015 A	-	7,530
V-Fontana Bundle - L4002	1	Closed	Jul-2015 A	-	1,262
V-Fontana MLVs 4000-4002	1	Closed	Oct-2016 A	-	1,615
V-Haynes Station	3	Closed	Nov-2016 A	-	1,763
V-Honor Ranch - L225	4	Closed	May-2016 A	-	1,484
V-Indio 2014	4	Closed	May-2015 A	-	2,860
V-Lampson	4	Closed	Apr-2015 A	-	9,882
V-New Desert	7	Closed	Oct-2014 A	-	10,533
V-Newhall Station	7	Closed	Jan-2015 A	-	16,192
V-Orange	3	Closed	Apr-2015 A	-	5,287
V-Questar Taps	6	Closed	Sep-2015 A	-	1,773
V-Rainbow	10	Closed	May-2016 A	-	5,220
V-Riverside 2001	5	Closed	Oct-2015 A	-	2,484
V-Santa Barbara - 1005	1	Closed	Mar-2015 A	-	516
V-Sepulveda Station-P1B	2	Closed	Sep-2016 A	-	1,040
		2019 GRC Application (A.17-10-00	08)		
V-L115-GRC-Herron	3	Closed	Oct-2021 A	-	4,892
V-L115-GRC-Pierce	3	Closed	Oct-2019 A	-	5,224
V-L115-GRC-Randall	3	Closed	Feb-2020 A	(0)	1,619
V-L1004-GRC-Ortega Hill	1	3-Detailed Design & Procurement	Jul-2025	28	2,453
V-L1017-GRC-Bristol	3	Closed	Jan-2020 A	-	8,669
V-L1017-GRC-Dyer	1	Closed	Jul-2019 A	-	5,355
V-L225 Honor Ranch-GRC-Castaic	1	4-Construction	Feb-2024 A	117	2,622
V-L225 Forest Service-GRC-Forest Inn Road	1	3-Detailed Design & Procurement	Jul-2026	13	1,404
V-L225 Forest Service-GRC-Old Ridge Route	1	3-Detailed Design & Procurement	Apr-2026	15	1,292
V-L235-GRC-Black Canyon	1	3-Detailed Design & Procurement	Nov-2026	12	630
V-235-335 West-GRC-Agua Dulce Canyon	2	Closed	Sep-2020 A	-	2,125
V-235-335 West-GRC-Agua Duice Carryon V-235-335 West-GRC-Shannon Valley	2		Feb-2022 A	52	5,753
v-255-555 vvest-unc-shallion valley		4-Construction	FED-ZUZZ A	52	5,/55

Table 1 - SoCalGas Active Valve Projects (continued)

Makes Business	(1)	2 (2)	(3)	Actuals ⁽⁴⁾	Project-to-Date Actuals ⁽⁴⁾
Valve Project	PSEP Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	(in \$1,000)	(in \$1,000)
V-235-335 West-GRC-Tick Canyon	2	Closed	Jul-2022 A	(11)	4,188
V-L235-GRC-Bristol Mtn	1	4-Construction	Feb-2021 A	11	1,956
V-L235-GRC-Crucero Rd	1	3-Detailed Design & Procurement	Sep-2024	17	1,076
V-L235-GRC-Fernner	1	3-Detailed Design & Procurement	Nov-2026	11	652
V-L235-GRC-Hwy 247	1	3-Detailed Design & Procurement	Aug-2025	17	645
V-L235-GRC-Kelso Dunes	1	3-Detailed Design & Procurement	Oct-2026	10	571
V-L235-GRC-Mtn Springs V-L235-GRC-Oro Mtn	1	4-Construction Closed	Dec-2021 A Oct-2019 A	13	2,103 1,118
	0	Closed		-	949
V-L235-GRC-Pisgah Rd V-L235-GRC-Sacramento Mtn	0	Closed	Aug-2019 A May-2020 A	-	1,145
V-L235-GRC-Stoddard Wells Rd	1	Closed	Dec-2019 A	-	1,143
V-SL32-21-GRC-Alhambra Stn	2	Closed	Jun-2019 A	-	921
V-SL32-21-GRC-State St	1	5-Close-Out	Mar-2020 A	23	3,591
V-SL32-21-GRC-Crosby St	1	Closed	Sep-2019 A	-	2,003
V-SL 31-09-GRC-Valley and Faure	1	Closed	Aug-2021 A	(1)	4,010
V-SL 31-09-GRC-Barranca and Front	1	5-Close-Out	May-2022 A	7	7,181
V-SL33-120-P1B-Woodley	1	3-Detailed Design & Procurement	Jul-2025	25	2,223
V-SL43-121-GRC-UCLA North	1	5-Close-Out	Nov-2022 A	35	6,919
V-SL38-504-GRC-Green And 4th	1	Closed	Aug-2020 A	-	2,854
V-L324-GRC-Center Rd Stn	3	5-Close-Out	Jun-2020 A	(0)	3,452
V-L324-GRC-Happy Camp	1	Closed	Dec-2019 A	-	1,243
V-L324-GRC-Rice Rd	1	Closed	Mar-2021 A	(0)	2,186
V-L324-GRC-Sence Ranch	1	Closed	Jul-2019 A	-	1,168
V-L324-GRC-Torrey Mtn	1	5-Close-Out	Aug-2021 A	(1)	1,292
V-L324-GRC-Windy Gap and Salt Creek	1	4-Construction	Aug-2023 A	54	2,999
V-L2000 And L2001 Fault Isolation-GRC-Dillon Rd	2	4-Construction	Jul-2023 A	187	7,711
V-L2000 Fault Isolation-GRC-Brea Telegraph Canyon R	1	4-Construction	Oct-2022 A	80	5,882
V-L2001 And L2051 Fault Isolation-GRC-Monroe St	2	4-Construction	Aug-2023 A	183	10,176
V-L3000-GRC-Bagdad	1	4-Construction	Sep-2021 A	45	2,857
V-L3000-GRC-Black Ridge	1	5-Close-Out	Nov-2022 A	11	2,822
V-L3000-GRC-Eagle Peak	1	5-Close-Out	Aug-2019 A	(2)	1,300
V-L3000-GRC-Kelbaker	1	Closed	Feb-2019 A	-	1,155
V-L3000-GRC-Marble Mtn	1	Closed	Jul-2019 A	-	950
V-L3000-GRC-Piute	0	Closed	Jun-2019 A		1,084
V-L3000-GRC-Route 66 V-L3001-GRC-Burbank and Encino	2	4-Construction 2-Preliminary Design & Option Selection	Aug-2021 A Jun-2026	33 13	2,798 758
V-L4000 MP 69.00 MLV-P1B	1	Closed	Jun-2026 Jun-2019 A		5,095
V-L406-GRC-Burbank Etiwanda	3	3-Detailed Design & Procurement	May-2026	55	1,509
V-L407-L1205-GRC-San Vicente	6	Closed	Nov-2019 A	-	16,440
V-L6906-GRC-Arrow Route Stn	2	Closed	Jan-2020 A		1,119
V-L6906-GRC-Merrill Ave	1	3-Detailed Design & Procurement	Oct-2024	28	1,992
V-L6906-GRC-Mill Rd	1	5-Close-Out	Sep-2022 A	12	11,448
V-L765-GRC-San Fernando Rd	3	3-Detailed Design & Procurement	Apr-2025	12	1,616
V-L765-GRC-Linsley & Atlantic	1	4-Construction	Mar-2022 A	8	6,688
V-L85-GRC-Ed Pump	1	Closed	Jan-2019 A	-	619
V-L85-GRC-Rising Canyon Rd	1	Closed	Jul-2019 A	-	973
V-L85-GRC-Twisselman Rd	1	Closed	Jul-2019 A	-	699
V-L800-GRC-Nevada Ave	1	Closed	Jul-2020 A	-	1,085
V-L800-GRC-Murphy Ranch Rd	1	Closed	Jan-2020 A	-	832
V-L800-GRC-Lemoore Junction	2	Closed	Sep-2019 A	-	1,350
V-L8109-GRC-Cuyama Meter Stn	1	Closed	Nov-2021 A	-	1,764
V-L8109-GRC-Live Oaks	1	3-Detailed Design & Procurement	Aug-2024	76	1,559
V-Adelanto-P1B-MLV17	1	5-Close-Out	Feb-2023 A	6	1,382
V-Adelanto-GRC-Stoddard Wells & Dale Evans	1	Closed	Mar-2020 A	-	1,194
V-L1202-GRC-190TH and Crenshaw	1	Closed	Jul-2022 A	4	4,569
V-Brea-GRC-Beach	1	Closed	Mar-2019 A	-	1,486
V-Blythe Bndle-GRC-Blythe Statn 2	3	4-Construction	May-2023 A	73	6,456
V-Blythe-P1B-Chuckawalla	2	3-Detailed Design & Procurement	Sep-2024	24	882
V-Blythe-GRC-Ford Dry Lake	3	4-Construction	Jul-2024 A	412	1,822
V-Blythe-GRC-Hayfield Stn	3	3-Detailed Design & Procurement	Sep-2024	31	2,052
V-Brea-GRC-Lincoln	3	Closed	Apr-2019 A	- 12	2,064
V-Brea-GRC-Placentia	4	2-Preliminary Design & Option Selection	Jun-2026	12	1,229
V-Burbank-GRC-Valleyheart & Noble	3	2-Preliminary Design & Option Selection	Mar-2026	- 2	670
V-Burbank-GRC-Verdugo & Reese	3 1	Closed	Oct-2020 A	2 21	8,639
V-Cabazon-GRC-Millard Pass Rd		4-Construction	Apr-2021 A	21	2,183
V-Carpinteria-GRC-Conoco	1	Closed	May-2019 A	- 42	1,554
V-Cabazon-GRC-Elm St	1	4-Construction	Feb-2021 A	13	2,366

Table 1 - SoCalGas Active Valve Projects (continued)

Note Annual And Willeringstrand Col. 1 1 1 1 1 1 1 1 1	Valve Project	PSEP Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
Vel Segondo 21% Scristageod	V-Chestnut And Grand-GRC	6	Closed	Sep-2019 A	-	1,337
Volume Color Color	V-Del Amo And Wilmington-GRC	1	5-Close-Out	Sep-2022 A	22	7,716
Val.177 (Girch Forthorps) 1	V-El Segundo-P1B-Scattergood				-	(0
	V-L1173-GRC-Raytheon		5-Close-Out	May-2021 A	7	8,954
Volumetic Circ Circ Circ Circ Circ Circ Circ Ci	V-L1177-GRC-Northrop		2-Preliminary Design & Option Selection		47	3,024
Vesities disclosured by September 1	V-Glendale-GRC-Adams					4,486
Closed	V-Glendale-GRC-Glenoaks					4,456
Modele-Girc Grown St Park 1				1		
						2,042
Webstell Saferbare Afficial						
System Service - General Calentino Bi	V-Goleta-GRC-Popco					
Sente Barbar - GRIC Crove En						
## 555 Courty-GRC Parks to ## 555 Courty-GRC Par				+		
VSS Courty-GRC Partners 1				+		
## SFO Opinio-GRC Furnmenth Ave	·					
V/SY Of Upping CoRE visition 5 1 3-Detailed Design & Procurement Aug 2022 A 14 1_55 V/SY Of Vipping CoRE visition 5 at Visit						
VSFOY Opting CREC Withins Oak Ave 1 4 Construction Mary 2022 A 49 2.38 VSFOY Valence Busine GREG Scan lines and Yarmouth 1 3 - Detailed Design & Frocurement Jun 2025 15.1 15.1 3.50 15.2 15.2 15.2 2.08 3.50 4.50 15.2 15.2 15.2 2.08 3.50 4.50 15.2				+		5,199
V/SY Vicines Burdie GRC San box and Yarmouth 1 3- Obtained Design & Procurement Aug 2015 21 2,08 VEST Vicines Set Ground Mission 2 3- Obtained Design & Procurement July 2015 181 3,09 VEST Vicines GRC San Ferranded Mission 1 4- Consent July 2011 4 9 3,677 VEST Vicines GRC Set Ferranded Mission 1 4- Consent July 2011 4 9 3,677 VEST Vicines GRC Set Ferranded Mission 1 Closed Apr 2021 A 1 2,588 VEST Vicines GRC Set Mills 1 Closed Apr 2021 A 1 2,588 VEST Vicines GRC Set Willson 1 Closed Apr 2021 A 1 2,588 Vicines Grant Set Set Set Palman 1 Closed Apr 2021 A 1 2,669 Vicines Grant Set Set Set Set Set Set Palman 1 Closed Apr 2021 A 1 2,669 Vicines Grant Set Set Set Set Set Set Set Set Set Se						1,561
## ## ## ## ## ## ## ## ## ## ## ## ##				+		2,388
## SFV Valencia GREC San Fernando Mission 1						2,088
VSFV Valencia GREC Internal Vallatiley 2	· · · · · · · · · · · · · · · · · · ·		-	+		3,506
	V-SFV Valencia-GRC-San Fernando Mission					3,676
## SPEV Valentia-SIRIC Woodley 1 Closed Aug-2021 A 0 5.555	V-SFV Valencia-GRC-Eternal Valley					
Weethurs 28100n-GRC 4						
WAYSTO Del Rey Giller P18-Del Rey Junction 3 5-Close-Out Feb-2021 A 9 2,79	,					
### Closed ### Jul-201A (0) 2,200 ### 2024 GRC Application (A.2-05-015) ### 1014 Olympic						
### ### ### ### ### ### ### ### ### ##				+		
#4.1014 Olympic 6 Closed Feb.2016 A - 8,37* #4.1018-PIB-Ailipaz 1 Closed May-2018 A - 1,175* #4.1018-PIB-Ailipaz 1 Closed May-2018 A - 1,175* #4.1018-PIB-Burt Bdl 2 Closed Jul-2017 A - 2,22* #4.1018-PIB-Burt Bdl 2 Closed Jul-2017 A - 2,22* #4.1018-PIB-Burt Bdl 2 Closed Jul-2017 A - 2,22* #4.1018-PIB-EI From 1 Closed Sep-2018 A - 4,24* #4.1018-PIB-EI From 1 Closed Dec-2018 A - 2,41* #4.1018-PIB-Burt Bdl 3 Closed Jul-2017 A - 1,45* #4.1018-PIB-Burt Bdl 3 Closed Jul-2018 A - 2,41* #4.1018-PIB-Harvard 3 Closed Jul-2018 A - 2,41* #4.1018-PIB-Harvard 3 Closed Jul-2018 A - 3,100* #4.29 Palms-PIB-Hordan Caryon 1 Closed Oct-2017 A - 1,45* #4.29 Palms-PIB-Hordan Caryon 1 Closed Feb-2018 A - 3,200* #4.29 Palms-PIB-Hordan Caryon 1 Closed Feb-2018 A - 3,200* #4.29 Palms-PIB-Hordan Caryon 1 Closed Feb-2018 A - 3,200* #4.29 Palms-PIB-Hordan Caryon 1 Closed May-2018 A - 1,43* #4.29 Palms-PIB-Hordan I Closed May-2018 A - 1,43* #4.29 Palms-PIB-Hordan I Closed May-2018 A - 1,43* #4.225-PIB-EI-PIB-Utbl Trail 1 Closed May-2017 A - 1,26* #4.225-PIB-EQUAL Caral 1 Closed Jun-2017 A - 1,26* #4.225-PIB-Quali Caral 1 Closed Jun-2017 A - 1,26* #4.225-PIB-Quali Caral 1 Closed Jun-2017 A - 1,26* #4.240-Or-2018 A - 1,03* #4.4000-PIB-Caryon PiB-Caryon PiB	V-Wstrn Del Rey-GRC-McLaughlin & Palms	1	Closed	Jul-2021 A	(0)	2,203
VELOURS PIR More			2024 GRC Application (A.22-05-01	.5)		
V-LIDIS-PIB-Burt Bd	V-L1014 Olympic	6	Closed	Feb-2016 A	-	8,375
V-L1018-P18-Burt Bdl	V-L1018-P1B-Alipaz	1	Closed	May-2018 A	-	1,871
V-L1018-P1B-Camino Capistrano	V-L1018-P1B-Avery	1	Closed	Feb-2018 A	-	1,257
V-LIDIS-PIB-LITORO 1 1 Closed Dec-2018 A	V-L1018-P1B-Burt Bdl	2	Closed	Jul-2017 A	-	2,824
V-L1018-P1B-Harvard	V-L1018-P1B-Camino Capistrano	1	Closed	Sep-2018 A	-	4,374
\(\frac{1}{2} \) Palms-P1B-Indian Canyon \qquad 1 \qquad \qquad \qquad \qquad \qquad \qqquad \qqqqq \qqqq	V-L1018-P1B-El Toro	1	Closed	Dec-2018 A	-	2,411
V-29 Palms-P18-Mohawk Trail	V-L1018-P1B-Harvard	3	Closed	Jul-2018 A	-	3,103
\(\frac{1}{2} \) Palms-P1B-Sunburst St \\ 1 \\ Closed \\ May-2018 A \\ - \\ 1,438 \\ \(\frac{1}{2} \) Palms-P1B-Utah Trail \\ 1 \\ Closed \\ May-2017 A \\ - \\ 1,268 \\ \(\frac{1}{2} \) Palms-P1B-Utah Trail \\ 1 \\ Closed \\ May-2017 A \\ - \\ 1,268 \\ \(\frac{1}{2} \) Palms-P1B-Utah Trail \\ 1 \\ Closed \\ May-2017 A \\ - \\ 1,268 \\ \(\frac{1}{2} \) Palms-P1B-Quall Canal \\ 1 \\ Closed \\ May-2017 A \\ - \\ 1,266 \\ \(\frac{1}{2} \) Palms-P1B-Quall Canal \\ 1 \\ Closed \\ May-2017 A \\ - \\ 1,266 \\ \(\frac{1}{2} \) Palms-P1B-Quall Canal \\ 1 \\ Closed \\ May-2018 A \\ - \\ 1,266 \\ \(\frac{1}{2} \) Palms-P1B-Quall Canal \\ 1 \\ Closed \\ Apr-2018 A \\ - \\ 1,266 \\ \(\frac{1}{2} \) Palms-P1B-Quall Canal \\ 1 \\ Closed \\ Apr-2018 A \\ - \\ 1,290 \\ \(\frac{1}{2} \) Palms-P1B-Somis Yard \\ 1 \\ Closed \\ May-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Somis Yard \\ 1 \\ Closed \\ May-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Somis Yard \\ 1 \\ Closed \\ May-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Somis Yard \\ 1 \\ Closed \\ May-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ Closed \\ Dec-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ Closed \\ Dec-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ 1 \\ Closed \\ Nov-2018 A \\ - \\ 1,275 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ 1 \\ Closed \\ Nov-2018 A \\ - \\ 1,260 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ 1 \\ Closed \\ Nov-2018 A \\ - \\ 1,260 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ 1 \\ Closed \\ Nov-2018 A \\ - \\ 1,260 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ 1 \\ Closed \\ Nov-2018 A \\ - \\ 1,260 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ 1 \\ 1 \\ Closed \\ Nov-2018 A \\ - \\ 1,260 \\ \(\frac{1}{2} \) Palms-P1B-Devert View Rd \\ \(\frac{1}{1} \) Palms-P1B-Devert View Rd \\ \(\frac{1} \) Palms-P1B-Devert View Rd \\ \(\frac{1} \) Palms-P1B-Devert View Rd \\ \(\frac{1} \)	V-29 Palms-P1B-Indian Canyon	1	Closed	Oct-2017 A	-	1,497
V-29 Palms-P18-Utah Trail 1 Closed Jan-2018 A - 1,28i V-1225-P18-Quail Canal 1 Closed May-2017 A - 1,26i V-1225-P18-Quail Canal 1 Closed Jun-2017 A - 1,26i V-12000 Beaumont 2016 4 Closed Jun-2017 A - 1,26i V-12000 Beaumont 2016 4 Closed Jun-2017 A - 1,26i V-12000 P18-Quail Canal 1 Closed Jun-2017 A - 1,26i V-12000 P18 Somis Yard - 1 Closed Apr-2018 A - 1,09i V-404-406 Valley 8 Closed Sep-2015 A - 1,136i V-404-406 Valley 8 Closed May-2018 A - 1,176i V-404-406 Vent. 2016 P18 Somis Yard 1 Closed May-2018 A - 1,176i V-404-406 Vent. 2016 P18 Somis Yard 1 Closed May-2018 A - 1,176i V-4040-P18-Desert View Rd 1 Closed Dec-2018 A - 1,176i V-40400-P18-Desert View Rd 1 Closed Oct-2018 A - 1,176i V-40400-P18-Desert View Rd 1 Closed Oct-2018 A - 1,176i V-40400-P18-Desert View Rd 1 Closed Nov-2018 A - 1,176i V-40400-P18-Powerline Rd 1 Closed Nov-2018 A - 1,176i V-40400-P18-Powerline Rd 1 Closed Nov-2018 A - 1,176i V-40400-P18-Powerline Rd 1 Closed Nov-2018 A - 1,40i V-4091-46RC-Best and Ward 1 3-Detailed Design & Procurement Oct-2024 94 72: V-4091-46RC-Westone 1 3-Detailed Design & Procurement Aug-2024 128 844 V-4091-46RC-Westone 1 3-Detailed Design & Procurement Aug-2024 128 844 V-4000-P18-Meicher & Elmo 3 Closed Jun-2018 A - 3,36i V-47000-P18-Meicher & Elmo 3 Closed Jun-2018 A - 3,36i V-47000-P18-Meicher & Elmo 3 Closed Jun-2018 A - 2,000 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,000 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202 V-47000-P18-Meicher & Blmo 4 Closed Jun-2018 A - 2,202	V-29 Palms-P1B-Mohawk Trail	1	Closed	Feb-2018 A	-	980
Closed May-2017 A - 1,266	V-29 Palms-P1B-Sunburst St	1	Closed	May-2018 A	-	1,438
V-L225-P1B-Quail Canal	V-29 Palms-P1B-Utah Trail	1	Closed	Jan-2018 A	-	1,287
V-L2000 Beaumont 2016 4 Closed Jun-2017 A - 5,944 V-S145-120 Section 2-P1B 1 Closed Apr-2018 A - 1,099 V-404-406 Valley 8 Closed Sep-2015 A - 11,361 V-404-406 Vent, 2016 P1B Somis Yard 1 Closed May-2018 A - 1,279 V-4000-P1B-Closed Rock Rd 1 Closed Dec-2018 A - 1,340 V-4000-P1B-Desert View Rd 1 Closed Oct-2018 A - 1,340 V-4000-P1B-Deveris Rd 1 Closed Nov-2018 A - 1,559 V-4000-P1B-Powerline Rd 1 Closed Nov-2018 A - 1,400 V-16914-GRC-Best and Ward 1 3-Detailed Design & Procurement Oct-2024 94 727 V-16914-GRC-Villa Stn 4 3-Detailed Design & Procurement Aug-2024 128 844 V-17000-P1B-Melcher & Elmo 3 Closed Jun-2018 A - 3,331 V-17000-P1B-Melcher & Elmo 3 Cl	V-L225-P1B-Beartrap	1	Closed	May-2017 A	-	1,262
Closed	V-L225-P1B-Quail Canal	1	Closed	Jun-2017 A	-	1,260
V-404-406 Valley	V-L2000 Beaumont 2016	4	Closed	Jun-2017 A	-	5,944
1	V-SL45-120 Section 2-P1B	1	Closed	Apr-2018 A	-	1,091
V-L4000-P1B-Camp Rock Rd 1 Closed Dec-2018 A - 1,340 V-L4000-P1B-Desert View Rd 1 Closed Oct-2018 A - 1,956 V-L4000-P1B-Devore Stn 2 Closed Sep-2018 A - 1,546 V-L4000-P1B-Devore Stn 1 Closed Nov-2018 A - 1,546 V-L4000-P1B-Devore Rd 1 Closed Nov-2018 A - 1,546 V-L5014-GRC-Best and Ward 1 3-Detailed Design & Procurement Oct-2024 94 727 V-L5914-GRC-Keystone 1 3-Detailed Design & Procurement Aug-2024 128 844 V-L5914-GRC-Willa Stn 4 3-Detailed Design & Procurement Sep-2018 A - 3,831 V-L7000-P1B-Melcher & Elmo 3 Closed Jun-2018 A - 3,831 V-L7000-P1B-Beech & HWY 46 1 Closed Mar-2018 A - 3,566 V-L7000-P1B-Rd 68 & Ave 232 1 Closed Jun-2018 A - 2,000 V-L7000-P1B-Rd 68 & Ave 198 1 Closed Jun-2018 A - 2,225 V-L7000-P1B-Rd 68 & Ave 198 1 Closed Oct-2017 A - 2,225 V-L7000-P1B-MLV4 1 Closed Dec-2017 A - 7,331 V-Adelanto-P1B-MLV4 1 Closed Dec-2017 A - 7,331 V-Apple Valley-P1B 1 Closed May-2018 A - 1,393 V-Apple Valley-P1B-MLV13 1 Closed May-2018 A - 1,393 V-Apple Valley-P1B-MLV13 1 Closed Apr-2017 A - 9,645 V-Banning-2001-P1B-MLV16A 1 Closed May-2017 A - 1,393 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,244 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,434	V-404-406 Valley	8	Closed	Sep-2015 A	-	11,361
Closed Oct-2018 A - 1,956	V-404-406 Vent. 2016 P1B Somis Yard	1	Closed	May-2018 A	-	1,279
V-L4000-P18-Devore Stn	V-L4000-P1B-Camp Rock Rd	1	Closed	Dec-2018 A	-	1,340
V-L4000-P1B-Powerline Rd	V-L4000-P1B-Desert View Rd	1	Closed	Oct-2018 A	-	1,954
3-Detailed Design & Procurement Oct-2024 94 727	V-L4000-P1B-Devore Stn	2	Closed	Sep-2018 A	-	1,546
Aug-2024 128 842	V-L4000-P1B-Powerline Rd	1	Closed	Nov-2018 A	-	1,402
V-L6914-GRC-Villa Stn	V-L6914-GRC-Best and Ward	1	3-Detailed Design & Procurement	Oct-2024	94	727
V-L7000-P1B-Melcher & Elmo 3 Closed Jun-2018 A - 3,831 V-L7000-P1B-Beech & HWY 46 1 Closed Mar-2018 A - 3,560 V-L7000-P1B-Red 68 & Ave 232 1 Closed Jan-2018 A - 2,000 V-L7000-P1B-Rd 96 & Ave 198 1 Closed Oct-2017 A - 2,225 V-L7000-P1B-Visalia Stn 2 Closed Jul-2018 A - 555 V-Adelanto-P1B-MLV4 1 Closed Dec-2017 A - 735 V-Apple Valley-P1B 1 Closed May-2018 A - 1,397 V-Apple Valley-P1B-MLV13 1 Closed Nov-2017 A - 416 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV16A 1 Closed Apr-2018 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Apr-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed Apr-2018 A - 1,397 V-Banning-2001-P1B-MLV14A 1 Closed Apr-2018 A - 1,432 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,397 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,432 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,397 V-Banning-2001-P1B-MLV17A 1	V-L6914-GRC-Keystone	1	3-Detailed Design & Procurement	Aug-2024	128	842
V-L7000-P1B-Beech & HWY 46	V-L6914-GRC-Villa Stn	4	3-Detailed Design & Procurement	Sep-2024	101	782
V-L7000-P1B-Rd 68 & Ave 232	V-L7000-P1B-Melcher & Elmo	3	Closed	Jun-2018 A	-	3,831
V-L7000-P1B-Rd 96 & Ave 198 1 Closed Oct-2017 A - 2,225 V-L7000-P1B-Visalia Stn 2 Closed Jul-2018 A - 555 V-Adelanto-P1B-MLV4 1 Closed Dec-2017 A - 735 V-Apple Valley-P1B 1 Closed May-2018 A - 1,397 V-Apple Valley-P1B-MLV13 1 Closed Nov-2017 A - 416 V-Aviation-P1B-Aviation and 104th 5 Closed Apr-2017 A - 9,645 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,241 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,241	V-L7000-P1B-Beech & HWY 46	1	Closed	Mar-2018 A	-	3,560
V-L7000-P1B-Visalia Stn 2 Closed Jul-2018 A - 555 V-Adelanto-P1B-MLV4 1 Closed Dec-2017 A - 733 V-Apple Valley-P1B 1 Closed May-2018 A - 1,397 V-Apple Valley-P1B-MLV13 1 Closed Nov-2017 A - 416 V-Aviation-P1B-Aviation and 104th 5 Closed Apr-2017 A - 9,645 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed Apr-2018 A - 1,243 V-Banning-2001-P1B-MLV14A 1 Closed Apr-2018 A - 1,936	V-L7000-P1B-Rd 68 & Ave 232	1	Closed	Jan-2018 A	-	2,000
V-Adelanto-P1B-MLV4 1 Closed Dec-2017 A - 735 V-Apple Valley-P1B 1 Closed May-2018 A - 1,397 V-Apple Valley-P1B-MLV13 1 Closed Nov-2017 A - 416 V-Aviation-P1B-Aviation and 104th 5 Closed Apr-2017 A - 9,645 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,243 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-L7000-P1B-Rd 96 & Ave 198	1	Closed	Oct-2017 A	-	2,225
V-Apple Valley-P1B 1 Closed May-2018 A - 1,397 V-Apple Valley-P1B-MLV13 1 Closed Nov-2017 A - 416 V-Aviation-P1B-Aviation and 104th 5 Closed Apr-2017 A - 9,645 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,243 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-L7000-P1B-Visalia Stn	2	Closed	Jul-2018 A		555
V-Apple Valley-P1B-MLV13 1 Closed Nov-2017 A - 416 V-Apple Valley-P1B-MLV13 1 Closed Apr-2017 A - 9,645 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,241 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Adelanto-P1B-MLV4	1	Closed	Dec-2017 A	-	735
V-Aviation-P1B-Aviation and 104th 5 Closed Apr-2017 A - 9,645 V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,241 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Apple Valley-P1B	1	Closed	May-2018 A	-	1,397
V-Banning 2001 3 Closed Apr-2016 A - 1,397 V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,243 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Apple Valley-P1B-MLV13	1	Closed	Nov-2017 A	<u> </u>	416
V-Banning-2001-P1B-MLV16A 1 Closed Oct-2017 A - 1,432 V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,241 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Aviation-P1B-Aviation and 104th	5	Closed	Apr-2017 A	-	9,645
V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,241 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Banning 2001	3	Closed	Apr-2016 A	-	1,397
V-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,241 V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Banning-2001-P1B-MLV16A	1	Closed		-	1,432
V-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,930	V-Banning-2001-P1B-MLV14A	1		+	-	1,241
	V-Banning-2001-P1B-MLV17A	1	Closed		-	1,930
	V-Banning Airport	2	Closed		-	2,108

Table 1 - SoCalGas Active Valve Projects (continued)

Valve Project	PSEP Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
V-Blythe (Cactus City)-P1B	1	Closed	Jul-2018 A	-	1,838
V-Brea-P1B-Atwood Stn	3	Closed	Jul-2017 A	-	1,085
V-Brea-P1B-Azusa Ave	1	Closed	Mar-2018 A	-	454
V-Brea-P1B-Brea Canyon	3	Closed	Oct-2017 A	-	1,361
V-Brea-P1B-Carbon Canyon	1	Closed	Sep-2017 A	-	489
V-Burbank-P1B-Riverside & Agnes	1	Closed	Oct-2018 A	-	941
V-Carpinteria-P1B-Oxy-Rincon	1	Closed	Apr-2018 A	-	1,237
V-Del Amo Station-P1B	3	Closed	Jan-2018 A	-	1,542
V-Fontana MLVs 4000-4002-P1B-Benson & Chino	1	Closed	Sep-2017 A	-	1,566
V-Fontana 4002-P1B-Etiwand & 4th	1	Closed	Apr-2017 A	-	1,266
V-Glendale-P1B-Monterey	1	Closed	Feb-2018 A	-	539
V-Indio 2016-P1B	2	Closed	Aug-2017 A	-	1,392
V-Indio-2016-P1B-MLV10s	3	Closed	Oct-2017 A	-	1,998
V-Indio-2016-P1B-MLV8s	3	Closed	Jan-2018 A	-	2,148
V-Palowalla-P1B	3	Closed	Feb-2018 A	-	2,192
V-Rainbow 2017	2	Closed	Jul-2018 A	-	1,908
V-Rainbow CV-P1B-Newport & Briggs	1	Closed	Jul-2018 A	-	594
V-Rainbow CV-P1B-Rainbow Valley & Pechanga	2	Closed	Aug-2018 A	-	372
V-Rainbow CV-P1B-Ramona & Lakeview	2	Closed	Jul-2018 A	-	466
V-Rainbow CV-P1B-Scott & El Centro	2	Closed	Sep-2018 A	-	515
V-Rainbow-P1B-MLV5	3	Closed	Oct-2018 A	-	1,998
V-SB County-P1B-Lions	1	Closed	Jun-2018 A	-	2,983
V-Spence Station-P1B	2	Closed	Dec-2017 A	-	1,624
V-Taft-P1B-Buttonwillow	1	Closed	Apr-2017 A	-	1,419
V-Taft-P1B-7th Standard	1	Closed	Sep-2017 A	-	1,357
V-Taft-P1B-Hageman & Runfro	2	Closed	Nov-2018 A	-	8,150
V-Taft-P1B-Sycamore	1	Closed	Aug-2017 A	-	1,340
V-Victorville COMMS-P1B-MLV11	1	Closed	Oct-2018 A	-	309
V-Victorville COMMS-P1B-MLV12	1	Closed	Nov-2017 A	-	529
V-Wilmington-P1B Eubank Stn	2	Closed	Mar-2018 A	-	780
V-Wstrn Del Rey Bdle-P1B-Mississippi & Armacost	1	Closed	Nov-2017 A	-	495
		Future Filing			
V-SL33-120-GRC-Rinaldi Valjean	1	3-Detailed Design & Procurement	Apr-2025	14	1,767
V-SL35-20-GRC-Bristol and Jamboree	3	4-Construction	Nov-2023 A	64	
V-SL35-20-GRC-University and Jamboree	1	4-Construction	Oct-2023 A	57	
V-SL36-1007-GRC-W BATTLES & S DEPOT	2	3-Detailed Design & Procurement	Sep-2023 A	28	
V-L6905-7.93-0	1	2-Preliminary Design & Option Selection	Apr-2025	11	· · · · · · · · · · · · · · · · · · ·
V-L6905-15.99-0	1	2-Preliminary Design & Option Selection	Jun-2025	11	572
V-L6914-GRC-Dowden and Kershaw	1	4-Construction	Nov-2023 A	76	1,888
V-6921-GRC-Blair and Young	1	4-Construction	Nov-2023 A	22	
V-L8123-GRC-Beech and Petrol	1	5-Close-Out	Feb-2023 A	(1	,
V-L8123-GRC-Reina Rd	1	5-Close-Out	Feb-2023 A	(53	,
V-REG Stn Retrofit-GRC-BFP1-Bundle	175	4-Construction	Mar-2023 A	81	•
V-Wilmington-P1B Lecouver Ave & F St	3	Closed	Oct-2018 A	-	1,072
Total SoCalGas Active Valve Projects				2,859	,

Appendix B - SoCalGas/SDG&E PSEP Valve Project List with Costs as of July 2024

Table 2 - SDG&E Active Valve Projects

Valve Project	PSEP Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
	201	18 Reasonableness Review Application (A	A.18-11-010)		
V-1600 Bundle	16	Closed	Dec-2014 A	-	444
V-3010 Bundle	9	Closed	Dec-2014 A	-	282
V-3100 and 2010 FM	2	Closed	Oct-2016 A	-	279
V-3600 Bundle	12	Closed	Mar-2015 A	-	5,320
V-49-28	1	Closed	Oct-2016 A	-	1,772
		2024 GRC Application (A.22-05-01	15)		
V-1601 Ultrason	1	Closed	Apr-2018 A	-	823
V-49-11 & 49-27	1	Closed	Sep-2016 A	-	1,906
V-49-16 RCV	4	Closed	Aug-2017 A	-	2,291
V-49-18 MVH	1	Closed	Oct-2017 A	-	867
V-49-23	1	Closed	Sep-2018 A	-	2,644
V-49-32-L RCV	1	Closed	Aug-2016 A	-	2,497
Total SDG&E Active Valve Projects				-	19,124

Tables 1 and 2 - Project Footnotes:

- (1) Number subject to change based on design and constructability. Backflow Prevention (BFP2) and Flow Meters (FM) are for check valves, regulatory station modifications and communication sites. Counts do not include BFP1 (regulator station modification) projects.
- (2) Project Lifecycle Stage represents the stages of a pipeline project's lifecycle: Stage 1-Initiation & Business Case, Stage 2-Preliminary Design and Option Selection & Option Selection, Stage 3-Detailed Design and Procurement, Stage 4-Construction, Stage 5-Close-out, and Closed. As of October 2020, Stage 1 is renamed to "Initiation & Business Case", Stage 2 is renamed to "Preliminary Design and Option Selection & Option Selection" and Stage 3 is renamed to "Detailed Design & Procurement".
- (3) The "A" at the end of the date indicates that construction has begun or completed.
- (4) Total project-to-date costs include direct costs, indirect costs, and applicable loaders.

Table 3 - SoCalGas Valve Projects Remediated or Removed

Valve Project	Actuals ⁽¹⁾ (in \$1,000)	Project-to-Date Actuals ⁽¹⁾ (in \$1,000)
V-L115-P1B-Walnut	-	154
V-235-198.20	-	0
V-L247 Goleta-P1B	-	59
V-L2002-P1B	-	7
V-L37-18F	-	0
V-SL38-504-GRC-Hanford Armona And Front	-	(0)
V-SL43-121-GRC-UCLA South	-	(0)
V-L3000-GRC-Mercury Mtn	-	(0)
V-L4002 MP 67.00 MLV	-	395
V-L4002 MP 72.70-P1B	-	0
V-L4000-P1B-Cajon Junction	-	0
V-L4002 MP 86.44-FM-P1B	-	(0)
V-L765-GRC-Farragut & Anaheim	-	0
V-L765-GRC-Abbot & Atlantic	-	0
V-L765-P1B-Fairmont & Faircourt	-	(0)
V-L765-P1B-Mission & Workman	-	-
V-L85 Templin Highway MP 137.99-P1B	-	60
V-L8109-GRC-Apache Canyon	-	17
V-L8109-GRC-Arundell	-	(0)
V-L8109-GRC-Casita Springs	-	0
V-L8109-GRC-Hall Canyon	-	(0)
V-L8109-GRC-Sheep Camp	-	0
V-Aviation-GRC-190th & Green	-	0
V-Blythe COMMs-P1B	-	(0)
V-Blythe-GRC-Shaver Summit	-	(0)
V-Blythe-P1B-Desert Center Station	-	0
V-CABAZON-GRC-DEEP CREEK RD	-	-
V-Glendale-GRC-Ave 59	-	491
V-Goleta-P1B-More Ranch Rd	-	128
V-Lampson Check Valves-P1B	-	20
V-Los Alamitos	-	250
V-Needles COMMs-P1B	-	(0)
V-SFV Olympic-GRC-Chatsworth St	-	(0)
V-Pico-GRC-Eastern And Commerce	-	363
V-Quigley Station	-	108
V-Rainbow CV-P1B-Rancho California & Margarita	-	0
V-Yorba Station-P1B	-	16
Total SoCalGas Valve Projects Remediated or Removed	-	2,068

Tables 3 - Project Footnotes:

 $(1) \ Total \ project-to-date \ costs \ include \ direct \ costs, \ indirect \ costs, \ and \ applicable \ loaders.$

Appendix C - SoCalGas/SDG&E Records Review and Interim Safety Measure Costs as of July 2024

Table 1 - SoCalGas Records Review and Interim Safety Measure Costs

Cost Type	Actuals ⁽¹⁾ (in \$1,000)	Project-to-Date Actuals ⁽¹⁾ (in \$1,000)
Leak Survey and Pipeline Patrol	-	1,820
Records Review	-	15,822
Pressure Protection Equipment	-	312
Other Remediation	-	482
Total SoCalGas Records Review and Interim Safety Measure Costs	-	18,436

Table 2 - SDG&E Records Review and Interim Safety Measure Costs

Cost Type	Actuals ⁽¹⁾ (in \$1,000)	Project-to-Date Actuals ⁽¹⁾ (in \$1,000)
Leak Survey and Pipeline Patrol	-	107
Records Review	-	1,307
Pressure Protection Equipment	-	5
Other Remediation	-	2
Total SDG&E Records Review and Interim Safety Measure Costs	-	1,422

Tables 1 and 2 - Footnotes:

⁽¹⁾ Total project-to-date costs include direct costs, indirect costs, and applicable loaders.

Appendix D - SoCalGas/SDG&E PSEP Total Project Cost Summary as of July 2024

Table 1 - SoCalGas Cost Summary

Cost Type	Actuals (C)	Project-to-Date Actuals ^(C)
	(in \$1,000)	(in \$1,000)
Total Pipeline Project Costs	15,221	2,177,285
Active Pipeline Projects ^{A-K}	15,225	2,174,890
Remediated or Removed Pipeline Projects	(4)	2,395
Total Valve Project Costs	2,859	654,602
Active Valve Projects ^{A-C, F-K}	2,859	652,534
Remediated or Removed Valve Projects	0	2,068
Total Records Review and Interim Safety Measure Costs ^{A-E}	0	18,436
Total Pipeline and Valve Other Costs	24	34,026
Methane Detectors	-	375
Communications ⁽¹⁾	-	-
Construction ⁽¹⁾	3	1,227
Engineering ⁽¹⁾	-	(0)
Training ⁽¹⁾	-	-
Gas Control ⁽¹⁾	-	-
Environmental ⁽¹⁾	-	-
Supply Management ⁽¹⁾	-	2,236
General Administration ⁽¹⁾	-	18,229
Program Management Office $^{(1)}$	21	11,960
GRAND TOTAL SOCALGAS PSEP PROJECT COST	18,104	2,884,349

Table 2 - SDG&E Cost Summary

Cost Type	Actuals (C)	Project-to-Date Actuals ^(C)
	(in \$1,000)	(in \$1,000)
Total Pipeline Projects	5,926	1,017,190
Active Pipeline Projects ^{A-K}	5,926	1,017,190
Remediated or Removed Pipeline Projects	C	C
Total Valve Projects	0	19,124
Active Valve Projects ^{A-C, F-K}	0	19,124
Remediated or Removed Valve Projects	n/a	n/a
Total Records Review and Interim Safety Measure Costs ^{A-E}	-	1,422
Other Costs	2	3,811
Methane Detectors	-	117
Communications ⁽¹⁾	-	-
Construction ⁽¹⁾	-	0
Engineering ⁽¹⁾	-	(0)
Training ⁽¹⁾	-	(0)
Gas Control ⁽¹⁾	-	(0)
Environmental ⁽¹⁾	-	0
Supply Management ⁽¹⁾	-	2,579
General Administration ⁽¹⁾	-	1,040
Program Management Office $^{(1)}$	2	75
GRAND TOTAL SDG&E PSEP PROJECT COST	5,928	1,041,547

Tables 1 and 2 - Project Footnotes:

(1) General Management and Administration (GMA) pools. Dollars accumulated in GMA pools will be distributed to specific PSEP projects as work occurs on those specific projects. In addition, adjustment will be made due to changes in project plans, scope, and schedule from the original projection of O&M and Capital project spend.

Table 1 and 2 - Overall Financial Notes:

- (A) Costs reflect actuals for the month of July 2024 and project-to-date costs from May 2012 to July 2024.
- (B) Project costs do not reflect year-to-date actuals. There is some lag time in getting costs posted.
- (C) Total project-to-date costs include direct costs, indirect costs, and applicable loaders.
- (D) As of July 2024, the SoCalGas balance in the Pipeline Safety and Reliability Memorandum Account (PSRMA) reflects a balance of \$0 which includes regulatory account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019), and reflects approximately \$46.9 million of amortization revenues to-date.
- (E) As of July 2024, the SDG&E balance in the Pipeline Safety and Reliability Memorandum Account (PSRMA) reflects a balance of \$586 which includes regulatory account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).
- (F) As of July 2024, the SoCalGas balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$4,105,735 which includes balancing account interest and reflects approximately \$158.6 million of amortization revenues to-date.
- (G) Pursuant to D.16-08-003, SoCalGas and SDG&E are authorized interim rate recovery of 50% of the recorded balances, reduced by amounts currently under review by the Commission, in their SEEBA, Safety Enhancement Capital Cost Balancing Account (SECCBA) and PSRMA.
- (H) As of July 2024, the SDG&E balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$18,242,757 which includes balancing account interest and approximately \$18.1 million of amortization revenues to-date.
- (I) As of July 2024, the SoCalGas balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$129,305,132 which includes balancing account interest and reflects approximately \$683.3 million of amortization revenues to-date.
- (J) As of July 2024, the SDG&E balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$183,214,391 which includes balancing account interest and approximately \$285.0 million of amortization revenues to-date.
- (K) As of July 2024, the SoCalGas balance in the Pipeline Safety Enhancement Plan (Phase 2) Memorandum Account (PSEP-P2MA) reflects a balance of \$5,129,171 which includes balancing account interest.