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November 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 – October 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 October 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

October 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 October 2024.

II. Current Project Status

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

Pipelines (Appendix A):

- 1 new pipeline construction activity (Stage 4)
- 27 pipeline projects are in construction (Stage 4)
- 17 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

N/A

¹D.12-04-021 at 7 and 12 (Ordering Paragraph 4).

Table 1 - SoCalGas Active Pipeline Projects

Pipeline Project	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)
			tion (A.14-12-016)			
2000-A	15.42	Closed	1947	Jul-2013 A	-	26,49
12-66-1&2	0.06	Closed	1947	Oct-2013 A	-	83
Playa Del Rey Phase 1&2	0.13	Closed	1955	Mar-2013 A	-	1,00
		2016 Reasonableness Rev			1	
L005 L011	0.03 0.08	Closed Closed	1951 1947	Sep-2014 A Jul-2014 A	-	6,470 2,65
1011	0.08	Closed	1956	Jul-2014 A Jul-2014 A		2,73
1014	0.00	Closed	1959	Oct-2014 A		921
1015	0.43	Closed	1954	Aug-2014 A	1	5,73
235 West	0.01	Closed	1957	Jun-2014 A		3,97
235W Sawtooth Canyon	0.33	Closed	1957	Oct-2014 A		2,050
2000-West Section 1,2,3	14.59	Closed	1945	Jul-2014 A		24,90
2001 West - A	0.01	Closed	1950	Apr-2014 A		82:
2001 West-B Section 10,11,14	2.97	Closed	1950	Aug-2014 A		13,024
2003	0.25	Closed	1953	Aug-2014 A	-	9,70-
33-120 Section 2	0.29	Closed	1940	Jun-2014 A	-	7,640
35-20-N	0.01	Closed	1963	Aug-2014 A	-	28
36-1032	0.69	Closed	1928	May-2014 A	-	10,879
36-37	0.01	Closed	1970	Apr-2014 A	-	1,201
36-9-09 North Section 2B	2.16	Closed	1953	Jun-2014 A	-	2,573
36-9-09 North Section 6A	0.92	Closed	1954	Mar-2015 A	-	2,809
38-539	2.62	Closed	1949	Oct-2014 A	-	16,91
11-30-A	0.02	Closed	1951	Jul-2014 A		484
44-654	0.03	Closed	1957	Jun-2014 A	-	2,068
45-120 Section 1	0.55	Closed	1930	Mar-2014 A	-	6,429
45-120X01	0.01	Closed	1930	Sep-2013 A	-	857
406 Section 1,2,2A,4,5	1.20	Closed	1951	Aug-2014 A	-	10,507
407	3.00	Closed	1951	Mar-2014 A	-	6,966
Playa Del Rey Phase 5	0.12	Closed	1955	Mar-2015 A	<u> </u>	5,313
			lication (A.17-03-021)			
127-P1B-01	0.00	5-Close-Out	1944	Aug-2021 A	1	854
2000-C, D & E					-	0
2000-C-P2						-
2000-C-P2-Hydrotest	21.68	Closed	1947	May-2019 A		14,725
2051-P2-CROSSOVER REPLACEMENT	0.16	1-Initiation & Business Case	1947	Jun-2026	-	548
2000-C-CHLA-P2	4.86	Closed	1947	Jan-2020 A	-	5,858
2000-D-BADL-P2	7.76	Closed	1947	Sep-2021 A	-	20,781
2000-Moreno Replacement	0.08	Closed	1947	May-2020 A	-	7,342
36-1002-P1B-01 ⁽¹²⁾	16.30	Closed	1928 1927	Sep-2020 A	-	13,576
36-37-P1B-11A 36-37-P1B-11B	1.50 4.85	Closed Closed	1927	Jun-2019 A Jul-2018 A	-	16,970
36-37-P1B-11C	1.61	Closed	1927	Jun-2019 A	-	33,273 24,524
36-37-P1B-11C	31.58	Closed	1927	Feb-2019 A		23,064
36-37-P1B-12' 36-37-P1A-REPLACEMENT	0.17	4-Construction	1960	Sep-2023 A	6	7,835
38-514-P1B-03	1.40	Closed	1945	Sep-2019 A	-	6,214
38-556-P2-01	5.60	Closed	1956	Aug-2019 A		8,257
38-960-P1B-01	6.12	Closed	1928	Jul-2018 A		13,197
43-121-P1B-01	0.27	Closed	1930	Jul-2019 A	-	4,894
45-1001-P1B-01 & 36-1001-P1B-01	1.57	Closed	1925	Mar-2020 A	-	7,559
7043-P1B-01	0.00	Closed	1928	Oct-2019 A	-	558
		2018 Reasonableness Rev	iew Application (A.18-11-	010)		
1004	9.03	Closed	1945	May-2015 A		14,026
2000-C	7.59	Closed	1947	Jan-2017 A		14,028
2000-West Santa Fe Springs Stn	0.20	Closed	1947	Oct-2016 A	-	9,463
2001 West-B Section 17,18,19	1.80	Closed	1952	Aug-2015 A		5,126
2003 Section 2	0.09	Closed	1957	Jul-2015 A	-	2,938
30-18 Section 1	2.00	Closed	1943	Jul-2014 A		26,022
30-18 Section 3	0.01	Closed	1943	Oct-2016 A		2,492
31-09	0.21	Closed	1969	Jul-2015 A	-	3,779
32-21 Section 1	1.56	Closed	1948	May-2015 A	-	10,379
32-21 Section 2	1.60	Closed	1948	Jun-2016 A	-	5,503
32-21 Section 3	2.39	Closed	1948	Sep-2016 A	-	3,859
33-120 Section 3	0.52	Closed	1940	Jun-2017 A	-	7,472
36-1002	0.03	Closed	1928	Jun-2015 A	-	2,037
36-9-09 North Section 1	5.98	Closed	1920	May-2015 A		53,885
36-9-09 North Section 3	2.96	Closed	1927	Dec-2014 A	-	27,256
36-9-09 North Section 4		<u> </u>		,	-	
36-9-09 North Section 4A	0.58	Closed	1940	May-2017 A	-	4,659
36-9-09 North Section 4B	0.46	Closed	1940	Sep-2014 A	-	10,352
36-9-09 North Section 5A	1.49	Closed	1960	Feb-2016 A	-	14,290
36-9-09 North Section 7A	1.07	Closed	1932	Sep-2016 A		11,701
36-9-09 North Section 7B	3.19	Closed	1932	May-2015 A	 	26,158
36-9-09 South ⁽¹¹⁾	1.24	Closed	1951	Apr-2016 A	 	2,349
36-9-09-JJ ⁽¹¹⁾	0.46	Closed	1920	Jun-2016 A	 	1,936
7-07	3.22	Closed	1945	Sep-2014 A	 	31,300
7-18	4.06	Closed	1945	Oct-2014 A	 	50,38
	2.08	Closed Closed	1946	Aug-2016 A	 	7,617
37-18-F	0.00		1945	Apr-2017 A Oct-2015 A	 	8,393
87-18-F 87-18 Section 5	0.23					1,893
17-18-F 17-18 Section 5 18-KWB-P1B-01 ⁽¹¹⁾	15.23	Closed	1939		1	0.50
17-18-F 17-18 Section 5 18-KWB-P1B-01 ⁽¹¹⁾ 18-200	15.23 0.37	Closed Closed	1945	Apr-2016 A	-	
17-18-F 17-18 Section 5 18-KWB-P1B-01 ⁽¹¹⁾ 88-200 18-501 Section 1	15.23 0.37 0.32	Closed Closed Closed	1945 1952	Apr-2016 A Jun-2015 A	-	5,400
7-18-F 7-18 Section 5 8-KWB-P18-01 ⁽¹¹⁾ 8-200 8-501 Section 1 8-501 Section 2	15.23 0.37 0.32 2.12	Closed Closed Closed Closed	1945 1952 1952	Apr-2016 A Jun-2015 A Aug-2016 A	-	5,400 17,03:
37-18-F 37-18-Section 5 38-KWB-P1B-01 ⁽¹¹⁾ 38-200 38-501 Section 1 38-501 Section 2 38-504	15.23 0.37 0.32 2.12 0.38	Closed Closed Closed Closed Closed	1945 1952 1952 1952	Apr-2016 A Jun-2015 A Aug-2016 A Sep-2016 A	-	8,588 5,400 17,033 5,781
37-18-F 37-18 Section 5 38-KWB-P18-01 ⁽¹¹⁾ 38-200 38-501 Section 1 38-501 Section 2 38-504 38-504	15.23 0.37 0.32 2.12 0.38 4.92	Closed Closed Closed Closed Closed Closed	1945 1952 1952 1952 1952 1929	Apr-2016 A Jun-2015 A Aug-2016 A Sep-2016 A Mar-2015 A	-	5,400 17,033 5,781 32,436
17-18-F 17-18 Section 5 18-KWB-P18-01 ⁽¹¹⁾ 18-200 18-501 Section 1 18-501 Section 2 18-504 18-512 18-512 Section 3 ⁽¹¹⁾	15.23 0.37 0.32 2.12 0.38 4.92 0.04	Closed Closed Closed Closed Closed Closed Closed Closed Closed	1945 1952 1952 1952 1952 1929 1929	Apr-2016 A Jun-2015 A Aug-2016 A Sep-2016 A Mar-2015 A Sep-2017 A	-	5,40 17,03 5,78 32,43
17-18-F 17-18 Section 5 18-KWB-P1B-01 ⁽¹¹⁾ 18-200 18-501 Section 1 18-501 Section 2 18-504 18-504	15.23 0.37 0.32 2.12 0.38 4.92	Closed Closed Closed Closed Closed Closed	1945 1952 1952 1952 1952 1929	Apr-2016 A Jun-2015 A Aug-2016 A Sep-2016 A Mar-2015 A	-	5,400 17,03: 5,78:

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)
41-17 ⁽¹³⁾	2.62	Closed	1955	Sep-2016 A	-	2,758
41-116	0.01	Closed	1957	Oct-2016 A	-	229
43-121 North	1.01	Closed	1930	Aug-2016 A	-	16,002
43-121 South 44-137	1.48	Closed Closed	1930 1950	Aug-2014 A Nov-2014 A	-	35,859 27,679
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	Зер-2013 A Mar-2017 A		2,562
404 Section 3A	0.56	Closed	1944	Aug-2016 A	-	5,583
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
44-137 Califalis Kellioval	0.01		ation (A.17-10-008)	Wilay-2015 A		450
1011-P2-01	1.77	Closed	1947	Jun-2020 A		5,347
1030(8)	1.77	Closed	1347	Juli-2020 A		3,347
1030-P2-Hydro	22.91	4-Construction	1955	Jul-2024 A	4,296	22,313
1030-GRC-ANOMALIES	0.02	4-Construction	1955	Jun-2023 A	25	6,543
225-North-P2A ⁽⁸⁾⁽⁹⁾	8.11	2-Preliminary Design & Option Selection	1959	Jun-2028 A	23	1,541
	8.11	z-r-remininary Design & Option Selection	1929	Juli-2028	-+	1,541
235 West Section 3 L235W-P2-SEC 3 TEST	26.69	5.Clore Out	1957	Aug. 2022 A	11	20,821
		5-Close-Out		Aug-2022 A	57	
L235W-P2-LITTLEROCK STN REPL	0.04	3-Detailed Design & Procurement	1957	Aug-2025	57	876
235E-P2-North Needles Repl ⁽¹⁵⁾	0.15	Closed	1960	May-2020 A	-	3,088
235E-P2-Newberry Springs Repl ⁽¹⁵⁾	0.56	5-Close-Out	1960	May-2021 A	10	14,067
2000-E	8.87	Closed	1947	Apr-2021 A	1	19,497
2000-P2-02					-	-
2000 Chino Hills	11.02	5-Close-Out	1947	Sep-2021 A	12	31,418
2000 Blythe to Cactus City Hydrotest	69.35	Closed	1947	Jan-2021 A	14	45,935
2000-E Cactus City Compressor Station	0.51	4-Construction	1947	Apr-2021 A	127	33,587
2001E-P2-Blythe to 1030 Hydro ⁽⁸⁾	36.85	5-Close-Out	1954	Jun-2022 A	7	22,764
2001W-P2-Cactus To 1030 Hydro ⁽⁸⁾					-	92
2001 West - C, D & E ⁽⁷⁾					-	1,185
2001WC-P2	8.53	Closed	1953	Feb-2020 A	-	9,173
2001WC-CHLA-P2	4.86	Closed	1947	Mar-2020 A	-	4,640
2001W-D-P2	9.45	5-Close-Out	1950	Mar-2023 A	16	15,995
2001W-D-BADL-P2	5.20	4-Construction	1950	Mar-2023 A	29	20,302
2001 West - E	8.85	Closed	1953	Jun-2022 A	5	14,849
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	7	20,825
36-1032-P1B-14 Replacement				·	-	-
36-1032-P1B-14	0.91	5-Close-Out	1928	Nov-2021 A	43	14,834
36-1032-P1B-14-Z	0.93	3-Detailed Design & Procurement	1928	Jul-2025	22	250
36-9-09N-P1B-12	0.92	Closed	1920	Jul-2019 A	-	13,084
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	88	26,585
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	36	13,499
85 Elk Hills to Lake Station ⁽¹⁰⁾	13.04	3-Detailed Design & Procurement	1931	Oct-2027	130	39,033
63 EIK FIIIS TO Eake Station	13.04		ation (A.22-05-015)	000-2027	130	35,033
(12)				, , , , , , , , , , , , , , , , , , , ,		
103-P1B-01 ⁽¹²⁾	9.30	Closed	1941	May-2019 A	-	1,490
133-P2-01	3.11	4-Construction	1946	Sep-2023 A	15	5,201
159 Goleta Storage Piping Replace	0.13	3-Detailed Design & Procurement	1950	Sep-2025	31	570
L1004-P1B-Section 2 Repl	2.57	3-Detailed Design & Procurement	1944	Apr-2025	121	6,231
L1004-Mesa Station GRC	0.01	4-Construction	1970	Aug-2024 A	(15)	1,555
1004-P2-01	0.44	3-Detailed Design & Procurement	1944	Jul-2025	0	565
1005-P2	15.30	4-Construction	1951	Jun-2024 A	5,296	26,338
2000-D	3.18	Closed	1947	Sep-2017 A	-	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	0.09	3-Detailed Design & Procurement	1965	Jun-2025	73	2,080
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	121	8,146
257-P2-01	0.02	3-Detailed Design & Procurement	1961	May-2025	-	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	57	873
36-9-21	0.46	Closed	1950	Aug-2017 A	37	6,797
36-9-21 37-18-K	1.93	Closed	1950	Aug-2017 A Mar-2018 A	-+	16,813
					-	
38-100-P2-01	0.01	5-Close-Out	1960	Jun-2023 A	41	2,645
38-101-P1B-01	4.53	Closed	1921	May-2019 A	-	14,467
38-101-P1B-03 ⁽¹²⁾	10.62	2-Preliminary Design & Option Selection	1921	Jan-2031	-	400
38-143-P1B-01	8.08	2-Preliminary Design & Option Selection	1935	Apr-2031	-	1,386
PSEP-SL38-362-GRC	7.31	2-Preliminary Design & Option Selection	1956	Nov-2027	-	309

Table 1 - SoCalGas Active Pipeline Projects (continued)

Pipeline Project	Pipeline Project Mileage ⁽¹⁾		Predominant Vintage			Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
38-504-GRC-Lacey	1.87	3-Detailed Design & Procurement	1954	Mar-2025	73	89
38-539-P2-01	12.91	3-Detailed Design & Procurement	1947	Apr-2027	377	2,70
38-952-P2-01	9.23	2-Preliminary Design & Option Selection	1950	May-2027	-	534
38-2101-P2A	10.09	5-Close-Out	1947	Aug-2023 A	(202)	9,993
41-256-ID121IE-GRC	0.03	4-Construction	1959	Oct-2024 A	545	1,310
41-6000-1-P2A ⁽¹¹⁾	7.96	4-Construction	1948	Sep-2023 A	145	15,292
3000E-P2A-NEEDLES TO ESSEX	28.62	3-Detailed Design & Procurement	1957	Apr-2026	42	2,322
3000E-P2A-ESSEX TO KELBAKER	27.09	3-Detailed Design & Procurement	1957	Apr-2026	17	1,709
3000E-P2A-KELBAKER TO LUDLOW	29.93	3-Detailed Design & Procurement	1957	Apr-2025	1,553	4,366
3000E-P2A-LUDLOW TO NEWBERRY	31.20	3-Detailed Design & Procurement	1957	Apr-2025	1,557	4,051
4000-P2A-ORD MTN TO NEWBERRY STN	12.11	2-Preliminary Design & Option Selection	1960	Apr-2027	12	2,120
4000-P2A- LUCERNE VLY TO ORD MTN	7.64	2-Preliminary Design & Option Selection	1960	Apr-2027	5	1,524
4000-P2A-APPLE VLY TO LUCERNE VLY	18.07	2-Preliminary Design & Option Selection	1960	Apr-2026	22	2,061
4000-P2A-FONTANA STN TO HESPERIA	6.56	4-Construction	1960	Jun-2024 A	4,702	26,413
4000-P1A-Yorba Station Piping	0.00	3-Detailed Design & Procurement	1961	Aug-2027	17	713
41-6000-2 Abandonment ⁽¹¹⁾	27.78	Closed	1948	Aug-2018 A		14,156
41-6000-2 Tie Over	1.52	Closed	1949	Oct-2017 A	-	19,549
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	0.77	2,0360	1330	, and 2017 A	449	31,442
44-306/44-307-P1B KETTLEMAN ISOLATION	0.003	4-Construction	1962	Jun-2024 A	13	2,395
44-306-P1B-MP 0 - MP 13.5	0.003		1962	Jun-2024 A May-2025	13	2,395
		3-Detailed Design & Procurement				576
44-306-P1B-MP 13.5 - MP 26.6 44-306-P1B-MP 26.6 - MP 40.3	0.09	3-Detailed Design & Procurement	1962	May-2025	30	
	0.09	3-Detailed Design & Procurement	1962	May-2025	20	313
44-307-P1B-MP 40.3 - MP 51.5	0.24	3-Detailed Design & Procurement	1962	May-2025	19	1,350
44-307-P1B-MP 51.5 - MP 57.8	0.28	3-Detailed Design & Procurement	1962	May-2025	19	1,154
44-307-P1B-MP 57.8 - MP 64.0	0.07	3-Detailed Design & Procurement	1962	May-2025	18	1,248
44-307-P1B-MP 64.0 - MP 69.8	0.02	3-Detailed Design & Procurement	1962	May-2025	14	362
44-707-P2-01	0.005	4-Construction	1969	May-2024 A	12	1,644
44-729-P2-01	0.01	3-Detailed Design & Procurement	1958	Jun-2025	5	1,222
44-788-ID371OC-GRC	0.02	2-Preliminary Design & Option Selection	1950	Apr-2025	18	730
44-1008-P1B-01 ⁽¹³⁾	51.65	2-Preliminary Design & Option Selection	1937	Nov-2025	-	(
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	2,626
406-P2-01					-	(0
L406-GRC-Section 11	3.70	2-Preliminary Design & Option Selection	1951	Mar-2027	12	734
L406-GRC-Section 12	1.39	2-Preliminary Design & Option Selection	1951	Mar-2026	16	632
L406-GRC-Section 13	2.39	2-Preliminary Design & Option Selection	1951	Mar-2026	2	561
L406-GRC-Section 14	4.57	2-Preliminary Design & Option Selection	1951	Mar-2026	21	532
L406-GRC-Section 15	2.04	2-Preliminary Design & Option Selection	1951	Apr-2025	3	697
L406-GRC-Section 16	1.11	2-Preliminary Design & Option Selection	1951	Jul-2027	21	986
404-406 Somis Station	0.14	Closed	1951	Aug-2018 A		9,388
6921 Dowden & Kershaw	0.01	Closed	N/A	Apr-2018 A		2,265
B5 Lake Stn to Grapevine	30.03	3-Detailed Design & Procurement	1931	Aug-2030	107	6,446
PG&E LINE 306	30.03	5 Setunca Sesign a Froduction	1331	7.05 2000	107	25,040
Goleta	0.28	Closed	1944	May-2019 A		6,077
	0.20	Future		, 2013 A		6,071
					1	
2000 Bridge	0.22	3-Detailed Design & Procurement	1947	Jan-2028	32	3,797
128-P1B-01	0.44	4-Construction	1945	Dec-2020 A	872	11,425
L1004-P1A Section 1 & 3 Hydro	2.50	Closed	1944	May-2020 A	-	5,239
225	3.24	3-Detailed Design & Procurement	1959	Apr-2026	15	3,071
235W-P2-01					-	
235 West Section 1	24.64	2-Preliminary Design & Option Selection	1957	Jun-2028	14	1,598
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	0	40,364
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	(4)	5,374
31-6349-P1A-Repl	0.01	Closed	1955	May-2021 A	-	16:
32-09-P1A-LINCOLN AVE	0.01	4-Construction	1956	Jul-2024 A	11	1,927
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	301	17,898
35-20-AB-P1A-Dana Point	0.08	4-Construction	1968	Sep-2024 A	1,915	3,362
36-9-09 North Section 5B-01	0.17	Closed	1932	Mar-2021 A	-,515	5,430
38-1102-P1B-01	0.04	Closed	1963	Feb-2021 A	_	2,770
41-35-1-P1A-Fontana	0.52	3-Detailed Design & Procurement	1948	Nov-2024	228	1,08
	0.02		1937		174	
44-675-Lateral		4-Construction		Aug-2024 A		1,22
L512-P1A-Replacement	0.04	3-Detailed Design & Procurement	1948	Aug-2025	1	59
Alhambra Stn Piping-P1A-Repl	0.01	5-Close-Out	1948	Apr-2023 A	9	2,450
Indian St ID 822IE-P1A-Piping Repl	0.03	3-Detailed Design & Procurement	1959	May-2025	(81)	2,421
Total SoCalGas Active Pipeline Projects		1		i	23,864	2,239,78

Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of October 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 Revie	w Application (A.16-09-0	05)		
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
	l l	2018 Reasonableness Revie	w Application (A.18-11-0	10)	· ·	
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	(0)	34,800
49-15 Transmission	1.01	Closed	1950	Nov-2015 A	-	8,816
49-28	2.67	Closed	1932	Sep-2014 A	(3)	47,078
			tion (A.22-05-015)	34, 232	(-)	,
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	(5)	25,189
49-26	3.45	Closed	1958	Oct-2014 A	(5)	35,044
49-26 Abandonment	0.09	Closed	1556	OCC-2014 A		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
45-52-2	0.21		e Filing	Aug-2010 A	-	6,175
49-15-P2B-REPLACEMENT ⁽¹⁴⁾	700			4 2020		
	TBD	1-Initiation & Business Case	1957	Apr-2030	-	62
49-17-P1A-REPLACEMENT	0.004	3-Detailed Design & Procurement	1949	Nov-2024	15	258
49-339-P1A-REPLACEMENT	0.022	3-Detailed Design & Procurement	1968	Sep-2025	(0)	4
		Line	1600			
1600 South					-	0
1600 ⁽⁶⁾					0	23
1600-P1B-Rainbow	3.87	5-Close-Out	1949	Apr-2022 A	65	48,394
1600-P1B-Couser Cyn North	2.69	4-Construction	1949	Jan-2024 A	183	10,965
1600-P1B-MCAS South	0.90	4-Construction	1949	Aug-2023 A	12	13,198
1600-P1B-Rice Cyn	3.36	4-Construction	1949	Jan-2024 A	370	13,100
1600-P1B-Couser Cyn South	2.53	4-Construction	1949	Jan-2024 A	143	11,797
1600-P1B-Lilac Rd	6.11	4-Construction	1949	Nov-2022 A	111	80,806
1600-P1B-La Honda And Lincoln	1.67	5-Close-Out	1949	Dec-2021 A	42	38,691
1600-P1B-Midway Dr	3.30	Closed	1949	Feb-2020 A	1	35,307
1600-P1B-Pomerado Rd North	7.06	Closed	1949	May-2021 A	(4)	74,599
1600-P1B-Daley Ranch	3.14	5-Close-Out	1949	Jan-2023 A	2	11,226
1600-P1B-Moosa Creek	1.05	Closed	1949	Jan-2023 A	(10)	8,728
1600-P1B-Bear Valley Pkwy	3.67	Closed	1949	Nov-2020 A	(1)	41,094
1600-P1B-Pomerado Rd South	4.52	5-Close-Out	1949	Aug-2021 A	358	59,065
1600-P1B-Scripps Poway Pkwy	3.72	Closed	1949	Nov-2021 A	-	42,147
1600-P1B-Black Mtn	5.14	Closed	1949	Apr-2020 A	-	63,701
1600-P1B-MCAS North	1.87	5-Close-Out	1949	May-2023 A	47	16,851
1600-P1B-MCAS Central	1.54	4-Construction	1949	May-2023 A	856	18,091
1600-P1B-Kearny Mesa	2.42	Closed	1949	Jun-2020 A	-	29,638
1600-P1B-Serra Mesa	4.40	Closed	1949	Jun-2020 A	3 400	46,732
Total SDG&E Active Pipeline Projects					2,183	1,024,161

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 & 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

1809 1809	Table 3 - SoCalGas Pipeline Projects Remediated or Removed							
	Pipeline Project		Project-to-Date Actuals ⁽¹⁾					
1809 1809	4	(in \$1,000)						
252	35-6520BP1 Stn Piping-P1A	-	534					
		-	21					
March Marc	169	-	-					
1909 1909		-	6					
1987 1987		-	-					
Manual			-					
1979	10178P2	-	-					
	1017893	-	-					
2019年 日本 1970年 日本	1017BR4	-	-					
1982 1982	1017BR5	-	-					
1885 1895	1017BR6	-	-					
2003年		-	-					
1985 1985		-	-					
1985		-						
1905 1905			24					
12 March Person Britan	1025	-	-					
13 13 13 13 13 13 13 13		-	46					
137.1397	1170 ID502T-P1A-Stn Piping Repl	-	11					
1289071	1171172	-	-					
13 13 13 13 13 13 13 13	1171LT1BP2	-	0					
13 BWYST	1172 BP2ST1	-	-					
12 12 12 13 14 15 15 15 15 15 15 15	1172 BP2ST2	-	2					
12.1997	1172 BP2ST3	-	-					
1370 1333	1172 BP25T4	-	-					
1985 1985		-	-					
39 24 3		-	17 50					
1400 1500		-	10					
18 18 18 18 18 18 18 18		-	11					
185 bet 185 be	214°T-20 225-92-03	-	1166					
1005 1005	235 East	-	9					
100 100	247	-	0					
0000 1900 1910 No regiets 1 <td>2001 East</td> <td>-</td> <td>115</td>	2001 East	-	115					
1000 1000	2001E-P2-Blythe Repl	-	125					
1903년 19	2003 ID2040-P1A-Los Angeles	-	47					
	30-02	-	-					
	30-02-U	-	-					
		-	-					
19-00-2019		-	(0)					
6-297 6-29		-	-					
0.0543		-	-					
10-09981		-	-					
0.6 1998 1			_					
0.691 PA Replace		-	-					
1930		-	6					
	32-90	-	-					
1 1 1 1 1 1 1 1 1 1	33-6263	-	6					
\$29A	35-10	-	-					
53-0A1	35-20	-	17					
\$2.50 WRISTS Lateral		-	28					
15-349		-	-					
5-407		-	9					
		-	-					
15-6407 sn Piping PJA			-					
5-520			7					
16-7-04	35-6520	-	43					
16-1006	36-7-04	-						
16-8-01	36-1006	-	0					
168-01	36-6588	-	-					
16.8-06	36-8-01	-	-					
16-9-06	36-8-01-C	-	-					
66-90-6A	36-8-06	-						
165-99 North Section 2A		-	0					
16-9-18R1		-	(0)					
17-04 <td< td=""><td>36-9-218F1 56-9-218F1 56-9-</td><td>-</td><td>0</td></td<>	36-9-218F1 56-9-218F1 56-9-	-	0					
17-18 1	30-9-2.001. 37-04	-	-					
17-5180 <	37-18]	-	54					
88-116-1-P2-01	37-6180	-	-					
2000-0.18-80 Crossover Piping . . 18-351 . . 18-508 . . 18-516 . . . 18-523 18-528 . <	38-116-1-P2-01	-	28					
38-351 . 18-508 . 18-516 . 18-523 . . 18-528 . . 18-529 . . 18-529 . . 18-891-P1B-01 . . 18-895-9 . . 1000-261.73-BC . . 1000-261.73-BR . .	2000-0.18-BO Crossover Piping	-	-					
38-508 . 367-49 . 38-516 . . 38-523 . . 38-552 . . 38-831-P18-01 . . 38-99 . . 3007-261.73-80 . . 3000-261.73-8R . .	38-351	-	-					
1749	38-508	-	-					
38-516 . <td< td=""><td>37-49</td><td>-</td><td>-</td></td<>	37-49	-	-					
18-523 - 6 18-528 - 2 18-529 - - 18-931-P18-01 - 9 18-959 - - 197 - - 1000-261.73-BC - - 1000-261.73-BR - -	38-516	-	(0)					
88-528	38-523	-	63					
8-552	38-528	_	24					
18-931-P18-01 - 9 18-959 - - 1017 - - 1000-261.73-80 - - 1000-261.73-8R - -		<u> </u>	24					
18-959 . 117 . 10000-261.73-BC . 10000-261.73-BR .		-	99					
117		-	99					
		-	·					
000-261.73-BR -		-	·					
		-	-					
1:04-1		-	<u> </u>					
	e T-Chall		11					

Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of October 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)
41-05	-	6
41-05-A	-	
41-17-A2	-	5
41-17-F	-	(0
41-17-FST1	-	-
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
41-207BR1	-	88
41-198	-	
41-199	-	
41-6001-1-P2A		15
41-6001-1A-P2A		11
41-6045		56
41-6501		43
42-12		
42-46		
72-46f		
42-57		
3-1106		
3-3-34		
44-719		1
44-108 Section 2B		(0
45-163		(0
45-163-NEWHALL STN-GRC	-	17
498X01		17
ID-432T Stn Piping-P1A	-	27
10-4321-3017-philight-24- 4000	-	128
**************************************	-	128
33 6100	-	
755-8.24-80	-	
765BR4	-	-
775	-	
775801		
8107	-	
Devore Metering Stn-P1A		48
Holder Stn Piping-P1A	-	44
Total SoCalGas Pipeline Projects Remediated or Removed (1) Table 4 - SDG&F Pineline Projects Remediated or Removed	-	2,391

Table 4 - SDG&E Pipeline Projects Remediated or Removed

Pipeline Project	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⁾	Current Month Project Lifecycle Stage ⁽²⁾	Current Month Construction Start Date ⁽³⁾	Actuals ⁽⁴⁾ (in \$1,000)	Project-to-Date Actuals (4) (in \$1,000)
	2016 Reason	ableness Review Application (A.16-09-00	5)		
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 V-Moreno Small	2	Closed Closed	Jan-2014 A Jan-2014 A	-	617 861
V-Pixley Station	3	Closed	Nov-2014 A	-	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
	2018 Reason	ableness Review Application (A.18-11-01	0)		
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 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
V-406 Ventura	5	Closed	Nov-2015 A	-	3,910
V-L4000 MP 45.36	1	Closed	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 V-L7000 Bundle-P1B	2	Closed	Nov-2016 A	-	2,798 1,881
V-Alhambra Station	3	Closed Closed	Sep-2016 A 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
		19 GRC Application (A.17-10-008)			
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	-	1,620
V-L1004-GRC-Ortega Hill	1	3-Detailed Design & Procurement	Jul-2026	29	2,539
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 V-L225 Forest Service-GRC-Forest Inn Road	1	4-Construction 3-Detailed Design & Procurement	Feb-2024 A	22	2,730
V-L225 Forest Service-GRC-Forest Inn Road V-L225 Forest Service-GRC-Old Ridge Route	1	3-Detailed Design & Procurement 3-Detailed Design & Procurement	Jul-2026 Apr-2026	23	1,470 1,352
V-L225-Forest Service-GRC-Old Ridge Route V-L235-GRC-Black Canyon	1	3-Detailed Design & Procurement 3-Detailed Design & Procurement	Apr-2026 Nov-2026	8	1,352
V-235-335 West-GRC-Agua Dulce Canyon	2	Closed	Sep-2020 A	-	2,125
V-235-335 West-GRC-Agua Duice Carlyon V-235-335 West-GRC-Shannon Valley	2	4-Construction	Feb-2022 A	52	5,918
V-235-335 West-GRC-3namon valley V-235-335 West-GRC-Tick Canyon	2	Closed	Jul-2022 A	(0)	4,192
V-L235-GRC-Bristol Mtn	1	4-Construction	Feb-2021 A	17	2,047
V-L235-GRC-Crucero Rd	1	3-Detailed Design & Procurement	Jan-2025	56	1,294
V-L235-GRC-Fernner	1	3-Detailed Design & Procurement	Nov-2026	10	686
V-L235-GRC-Hwy 247	1	3-Detailed Design & Procurement	Aug-2025	9	750
V-L235-GRC-Kelso Dunes	1	3-Detailed Design & Procurement	Oct-2026	9	602
V-L235-GRC-Mtn Springs	1	5-Close-Out	Dec-2021 A	18	2,175
V-L235-GRC-Oro Mtn	1	Closed	Oct-2019 A	-	1,118

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-L235-GRC-Sacramento Mtn	0	Closed	May-2020 A	-	1,145
V-L235-GRC-Stoddard Wells Rd	1	Closed	Dec-2019 A	-	1,248
V-SL32-21-GRC-Alhambra Stn	2	Closed	Jun-2019 A	-	921
V-SL32-21-GRC-State St	1	Closed	Mar-2020 A	8	3,620
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	-	4,010
V-SL 31-09-GRC-Barranca and Front	1	Closed	May-2022 A	4	7,218
V-SL33-120-P1B-Woodley	1	3-Detailed Design & Procurement	Feb-2026	54	2,357
V-SL43-121-GRC-UCLA North	1	5-Close-Out	Nov-2022 A	19	6,969
V-SL38-504-GRC-Green And 4th	1	Closed	Aug-2020 A	-	2,854
V-L324-GRC-Center Rd Stn	3	Closed	Jun-2020 A	6	3,471
V-L324-GRC-Happy Camp	1	Closed	Dec-2019 A	-	1,243
V-L324-GRC-Rice Rd	1	Closed	Mar-2021 A	-	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	4	1,317
V-L324-GRC-Windy Gap and Salt Creek	1	4-Construction	Aug-2023 A	33	3,127
V-L2000 And L2001 Fault Isolation-GRC-Dillon Rd	1	4-Construction	Jul-2023 A	(44)	7,692
V-L2000 Fault Isolation-GRC-Dillon Rd	1	3-Detailed Design & Procurement	Jun-2025	7	11
V-L2000 Fault Isolation-GRC-Brea Telegraph Canyon Rd	1	4-Construction	Oct-2022 A	51	6,073
V-L2001 And L2051 Fault Isolation-GRC-Monroe St	1	4-Construction	Aug-2023 A	(41)	10,644
V-L2051 Fault Isolation-GRC-Monroe St	1	3-Detailed Design & Procurement	Mar-2025	-	-
V-L3000-GRC-Bagdad	1	4-Construction	Sep-2021 A	29	2,941
V-L3000-GRC-Black Ridge	1	5-Close-Out	Nov-2022 A	11	2,866
V-L3000-GRC-Eagle Peak	1	5-Close-Out	Aug-2019 A	6	1,316
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	1	Closed	Jun-2019 A	-	1,084
V-L3000-GRC-Route 66	0	5-Close-Out	Aug-2021 A	30	2,889
V-L3001-GRC-Burbank and Encino	2	2-Preliminary Design & Option Selection	Jun-2026	14	850
V-L4000 MP 69.00 MLV-P1B	1	Closed	Jun-2019 A	-	5,095
V-L406-GRC-Burbank Etiwanda	3	3-Detailed Design & Procurement	May-2026	13	1,609
V-L407-L1205-GRC-San Vicente	6	Closed	Nov-2019 A	-	16,439
V-L6906-GRC-Arrow Route Stn	2	Closed	Jan-2020 A	-	1,119
V-L6906-GRC-Merrill Ave	1	3-Detailed Design & Procurement	Jan-2025	77	2,048
V-L6906-GRC-Mill Rd	1	5-Close-Out	Sep-2022 A	177	11,584
V-L765-GRC-San Fernando Rd	3	3-Detailed Design & Procurement	Apr-2025	54	1,754
V-L765-GRC-Linsley & Atlantic	1	5-Close-Out	Mar-2022 A	8	6,711
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	4-Construction	Sep-2024 A	1,075	2,733
V-Adelanto-P1B-MLV17	1	Closed	Feb-2023 A	4	1,392
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	2	4,574
V-Brea-GRC-Beach	1	Closed	Mar-2019 A	-	1,486
V-Blythe Bndle-GRC-Blythe Statn 2	3	4-Construction	May-2023 A	64	6,652
V-Blythe-P1B-Chuckawalla	2	4-Construction	Sep-2024 A	654	2,007
V-Blythe-GRC-Ford Dry Lake	3	4-Construction	Jul-2024 A	97	3,391
V-Blythe-GRC-Hayfield Stn	3	3-Detailed Design & Procurement	Dec-2024	44	2,198
V-Brea-GRC-Lincoln	3	Closed	Apr-2019 A	-	2,064
V-Brea-GRC-Placentia	4	2-Preliminary Design & Option Selection	Jun-2026	12	1,272
V-Burbank-GRC-Valleyheart & Noble	3	2-Preliminary Design & Option Selection	Mar-2026	-	670
V-Burbank-GRC-Verdugo & Reese	3	Closed	Oct-2020 A	3	8,690
V-Cabazon-GRC-Millard Pass Rd	1	4-Construction	Apr-2021 A	50	2,324
V-Carpinteria-GRC-Conoco	1	Closed	May-2019 A	-	1,554
V-Cabazon-GRC-Elm St	1	4-Construction	Feb-2021 A	42	2,503
V-Chestnut And Grand-GRC	6	Closed	Sep-2019 A	-	1,337
V-Del Amo And Wilmington-GRC	1	5-Close-Out	Sep-2022 A	16	7,756
V-El Segundo-P1B-Scattergood				-	(0)
V-L1173-GRC-Raytheon	1	5-Close-Out	May-2021 A	8	9,035
V-L1177-GRC-Northrop	1	2-Preliminary Design & Option Selection	Apr-2025	49	3,179
V-Glendale-GRC-Adams	3	Closed	Jul-2020 A	-	4,486
V-Glendale-GRC-Glenoaks	2	5-Close-Out	Apr-2023 A	12	4,488
V-Goleta-GRC-Santa Rosa Rd Buellton	1	Closed	Nov-2020 A	-	2,412
V-Goleta-GRC-Farren Rd	1	Closed	Mar-2021 A	(26)	2,024
V-Goleta-GRC-Gaviota St Park	1	Closed	May-2019 A	-	3,213
V-Goleta-GRC-Popco	1	4-Construction	Jul-2022 A	13	3,913
V-Haskell Station FM-P1B	1	Closed	Oct-2020 A	-	1,361
V-Santa Barbara-GRC-Cabrillo Bl	1	Closed	Jan-2022 A	-	(0)
V-Santa Barbara-GRC-Grove Ln	1	Closed	Oct-2019 A	(2)	4,775
V-SB County-GRC-Park Ln	1	4-Construction	Aug-2024 A	219	4,222
			· ·		. ,

Table 1 - SoCalGas Active Valve Projects (continued)

1.50 Common	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)
Schoplant Design 1 Schoplant Design 2	V-SB County-GRC-Parsons	1	Closed	Nov-2019 A	-	2,036
1	V-SFV Olympic-GRC-Yarmouth Ave	1	4-Construction	Jul-2022 A	44	5,325
2	V-SFV Olympic-GRC-Killion St	1	3-Detailed Design & Procurement	+	21	1,634
Application	V-SFV Olympic-GRC-White Oak Ave					2,563
1987 March College 1			ů			2,223
200	,					
SPY VARIOUS DEL CONTROL 1					1	
1	·			·		
Victorial Solitonic (Note 1.00				1		
ASSESSMENT OF THE PROPERTY FIGURE 1997 APPLIES 2,500	V-Ventura Station-GRC					2,757
### 2024 6RC Application (A.2.05 615) ### 2024 6RC Application (A.2.05	V-Wstrn Del Rey Bdle-P1B-Del Rey Junction	3	5-Close-Out	+	10	2,831
AL 1015 Pin	V-Wstrn Del Rey-GRC-McLaughlin & Palms	1	Closed	Jul-2021 A	-	2,203
A Little Field Angles 1			24 GRC Application (A.22-05-015)			
A LIGHT PRIA AVEN 1 Closed	V-L1014 Olympic	6	Closed	Feb-2016 A	-	8,375
FAISSPEED Common Control Common Co	V-L1018-P1B-Alipaz				=	1,871
A A A A A A A A A A	V-L1018-P1B-Avery					1,257
A LIGIS PER INFO 1 Closed One 2018 A						
ALGOSPH Parkenand 3				+		
222 Parties Plan Kolmburg St.						
1	V-29 Palms-P1B-Indian Canyon					1,497
1.23 Palmer 1918 Containst 5 1	V-29 Palms-P1B-Mohawk Trail					980
1	V-29 Palms-P1B-Sunburst St					1,438
1	V-29 Palms-P1B-Utah Trail	1	Closed	Jan-2018 A	-	1,287
A	V-L225-P1B-Beartrap	1	Closed	May-2017 A	-	1,262
1.585-120 Section 2-18	V-L225-P1B-Quail Canal	1	Closed	Jun-2017 A	-	1,260
Add 446 Svinary	V-L2000 Beaumont 2016				=	5,944
1.400.496.0 FPLS Desires Yard				+		1,091
1.44000P18 Gamp Rock Rd	·					
1.4500P18-Desert New Rid						
1.4400P1B Devere Sn	•					
1.40002438 Provertine Rd						
Assertation						1,402
1	V-L6914-GRC-Best and Ward					789
A 2000-P18-Melcher & Etimo	V-L6914-GRC-Keystone	1				2,029
A-17000-P1B-Ref 68 M wr 46	V-L6914-GRC-Villa Stn	4	4-Construction	Oct-2024 A	124	981
AF-2000-P18-Rd 96 & Ave 232	V-L7000-P1B-Melcher & Elmo		Closed	Jun-2018 A	-	3,831
1	V-L7000-P1B-Beech & HWY 46					3,560
Actionary Part Pa						2,000
Adelanto-P18-MLV4						
Apple Valley-P1B						
Apple Valley-PIB-MIV13						
F-Aviation P18-Aviation and 104th				· · · · · · · · · · · · · · · · · · ·		416
	V-Aviation-P1B-Aviation and 104th				-	9,645
√-Banning-2001-P1B-MLV14A 1 Closed May-2017 A - 1,24 √-Banning-2001-P1B-MLV17A 1 Closed Apr-2018 A - 1,93 √-Banning-2001-P1B-MLV17A 1 Closed Apr-2015 A - 2,10 √-Banning Airport 2 Closed Apr-2018 A - 1,23 √-Beny P1B-Mary Air	V-Banning 2001		Closed	Apr-2016 A	-	1,397
√-Banning Arport 1 Closed Apr-2018 A - 1,931 √-Banning Airport 2 Closed Apr-2015 A - 2,101 √-Byth (Factus City)-PIB 1 Closed Jul-2018 A - 1,381 √-Brea-PIB-Atusa City)-PIB 1 Closed Jul-2017 A - 1,081 √-Brea-PIB-Atusa Ave 1 Closed Mar-2018 A - 4.55 √-Brea-PIB-Gardon Canyon 3 Closed Oct-2017 A - 1,365 √-Brea-PIB-Arusa Ave 1 Closed Oct-2017 A - 1,365 √-Brea-PIB-Bera Canyon 1 Closed Oct-2017 A - 1,365 √-Burbank-PIB-Riverside & Agnes 1 Closed Sep-2017 A - 488 √-Burbank-PIB-Riverside & Agnes 1 Closed Apr-2018 A - 1,235 √-Capinteria-PIB-Oxy-Rincon 1 Closed Apr-2018 A - 1,235 √-Fortana Alva Sation-PIB 3 Closed Apr-2018 A -<	V-Banning-2001-P1B-MLV16A	1	Closed	Oct-2017 A	-	1,432
√- Banning Airport 2 Closed Apr-2015 A - 2,100 √- Biythe (Cactus City)-P1B 1 Closed Jul-2018 A - 1,381 √- Brea P1B-Atwood Stn 3 Closed Jul-2017 A - 1,082 √- Brea P1B-Atwas Ave 1 Closed Mar-2018 A - 4,082 √- Brea P1B-B-Carbon Canyon 3 Closed Oct. 2017 A - 1,366 ✓- Bera-P1B-Carbon Canyon 1 Closed Sep-2017 A - 481 ✓- Bera-P1B-Carbon Canyon 1 Closed Sep-2017 A - 481 ✓- Bera-P1B-Carbon Canyon 1 Closed Sep-2017 A - 481 ✓- Path-Carbon Canyon 1 Closed Sep-2017 A - 481 ✓- Path-Carbon Canyon 1 Closed Oct. 2018 A - 1,366 ✓- Path-Carbon Canyon 1 Closed Oct. 2018 A - 1,233 ✓- Path-Carbon Canyon 1 Closed Oct. 2018 A -	V-Banning-2001-P1B-MLV14A	1	Closed	May-2017 A	-	1,241
Figure F	V-Banning-2001-P1B-MLV17A				-	1,930
Ferea-PIB-Atwood Stn	· ·					2,108
Ferea-PIB-Azusa Ave						
Ferea-P1B-Brea Canyon 3 Closed Oct-2017 A - 1,365 Ferea-P1B-Carbon Canyon 1 Closed Sep-2017 A - 485 Ferea-P1B-Carbon Canyon 1 Closed Oct-2018 A - 945 Ferea-P1B-Carbon Canyon 1 Closed Oct-2018 A - 945 Ferea-P1B-Carbon Canyon 1 Closed Oct-2018 A - 945 Ferea-P1B-Carbon Canyon 1 Closed Oct-2018 A - 1,235 Ferea-P1B-Carbon Canyon 1 Closed Apr-2018 A - 1,235 Ferea-P1B-Carbon Canyon 1 Closed Apr-2018 A - 1,235 Ferea-P1B-Carbon Canyon 1 Closed Apr-2018 A - 1,545 Ferea-P1B-Carbon Canyon 1 Closed Sep-2017 A - 1,545 Ferea-P1B-Carbon Canyon 1 Closed Apr-2018 A - 1,235 Ferea-P1B-Carbon Canyon 1 Closed Apr-2017 A - 1,235 Ferea-P1B-Carbon Canyon 1 Closed Apr-2017 A - 1,235 Ferea-P1B-Carbon Canyon 1 Closed Apr-2017 A - 1,235 Ferea-P1B-Carbon Canyon 2 Closed Aug-2017 A - 1,395 Ferea-P1B-Carbon Canyon 2 Closed Aug-2017 A - 1,395 Ferea-P1B-Carbon Canyon 2 Closed Aug-2018 A - 2,145 Ferea-P1B-Carbon Canyon 2 Closed Jul-2018 A - 2,145 Ferea-P1B-Carbon Canyon 2 Closed Jul-2018 A - 377 Ferea-P1B-Carbon Canyon 2 Closed Jul-2018 A - 377 Ferea-P1B-Carbon Canyon 2 Closed Aug-2018 A - 377 Ferea-P1B-Carbon Canyon 3 Closed Closed Cot-2018 A - 377 Ferea-P1B-Carbon Canyon 3 Closed Cot-2018 A - 377 Ferea-P1B-Carbon Canyon						
V-Brea-P1B-Carbon Canyon						
V-Burbank-P1B-Riverside & Agnes 1						489
Closed	·					941
Fortiana MILVs 4000-4002-P1B-Benson & Chino	V-Carpinteria-P1B-Oxy-Rincon				-	1,237
Closed Apr-2017 A - 1,266	V-Del Amo Station-P1B			+	<u> </u>	1,542
Closed Feb-2018 A -	V-Fontana MLVs 4000-4002-P1B-Benson & Chino	1	Closed	Sep-2017 A	-	1,566
V-Indio 2016-P1B	V-Fontana 4002-P1B-Etiwand & 4th					1,266
V-Indio-2016-P18-MLV10s 3 Closed Oct-2017 A - 1,998 V-Indio-2016-P18-MLV8s 3 Closed Jan-2018 A - 2,144 V-Palowalla-P18 3 Closed Feb-2018 A - 2,199 V-Rainbow 2017 2 Closed Jul-2018 A - 1,900 V-Rainbow CV-P18-Newport & Briggs 1 Closed Jul-2018 A - 594 V-Rainbow CV-P18-Rainbow Valley & Pechanga 2 Closed Aug-2018 A - 377 V-Rainbow CV-P18-Ramona & Lakeview 2 Closed Jul-2018 A - 460 V-Rainbow CV-P18-Scott & El Centro 2 Closed Sep-2018 A - 511 V-Rainbow-P18-MLV5 3 Closed Oct-2018 A - 1,990 V-Rainbow-P18-MLV5 3 Closed Oct-2018 A - 1,990 V-Rainbow-P18-MLV5 3 Closed Oct-2018 A - 1,990 V-Rainbow-P18-MLV5 3 Closed Oct-2018 A - 1,990 V-Rainbow-P18-MLV5 3 Closed Oct-2018 A - 1,990 V-Rainbow-P18-MLV5 0 Oct-2018 A -	V-Glendale-P1B-Monterey					539
V-Indio-2016-P1B-MLV8s 3 Closed Jan-2018 A - 2,144 V-Palowalla-P1B 3 Closed Feb-2018 A - 2,195 V-Rainbow Z017 2 Closed Jul-2018 A - 1,900 V-Rainbow CV-P1B-Newport & Briggs 1 Closed Jul-2018 A - 594 V-Rainbow CV-P1B-Rainbow Valley & Pechanga 2 Closed Aug-2018 A - 377 V-Rainbow CV-P1B-Rainbow Alley & Pechanga 2 Closed Jul-2018 A - 466 V-Rainbow CV-P1B-Scott & El Centro 2 Closed Sep-2018 A - 511 V-Rainbow CV-P1B-Scott & El Centro 2 Closed Closed Cot-2018 A - 511 V-Rainbow-P1B-MLV5 3 Closed Cot-2018 A - 1,990 V-Rainbow CV-P1B-MIV5 3 Closed Cot-2018 A - 1,990 V-Rainbow-P1B-MLV5 3 Closed Cot-2018 A - 1,990 V-Rainbow-P1B-MLV5 3 Closed Cot-2018 A - 1,990 V-Rainbow-P1B-MLV5 Closed Cot-2018 A - 1,990 V-Rainbow-P1B-MLV5 Closed Cot-2018 A -	V-Indio 2016-P1B			+		1,392
V-Palowalla-P1B						
V-Rainbow 2017 2 Closed Jul-2018 A - 1,900 V-Rainbow CV-P1B-Newport & Briggs 1 Closed Jul-2018 A - 59 V-Rainbow CV-P1B-Rainbow Valley & Pechanga 2 Closed Aug-2018 A - 377 V-Rainbow CV-P1B-Saonta & Lakeview 2 Closed Jul-2018 A - 460 V-Rainbow CV-P1B-Scott & El Centro 2 Closed Sep-2018 A - 511 V-Rainbow-P1B-MLV5 3 Closed Oct-2018 A - 1,990					-	
V-Rainbow CV-P1B-Newport & Briggs 1 Closed Jul-2018 A - 599 V-Rainbow CV-P1B-Rainbow Valley & Pechanga 2 Closed Aug-2018 A - 377 V-Rainbow CV-P1B-Ramona & Lakeview 2 Closed Jul-2018 A - 466 V-Rainbow CV-P1B-Scott & El Centro 2 Closed Sep-2018 A - 511 V-Rainbow-P1B-MLV5 3 Closed Oct-2018 A - 1,996					-	
V-Rainbow CV-P1B-Rainbow Valley & Pechanga 2 Closed Aug-2018 A - 377 V-Rainbow CV-P1B-Ramona & Lakeview 2 Closed Jul-2018 A - 466 V-Rainbow CV-P1B-Scott & El Centro 2 Closed Sep-2018 A - 511 V-Rainbow-P1B-MLV5 3 Closed Oct-2018 A - 1,996				+		1,908
V-Rainbow CV-P1B-Ramona & Lakeview 2 Closed Jul-2018 A - 466 V-Rainbow CV-P1B-Scott & El Centro 2 Closed Sep-2018 A - 51! V-Rainbow-P1B-MLV5 3 Closed Oct-2018 A - 1,996						372
/-Rainbow CV-P1B-Scott & El Centro 2 Closed Sep-2018 A - 51: /-Rainbow-P1B-MLV5 3 Closed Oct-2018 A - 1,996	V-Rainbow CV-P1B-Ramona & Lakeview					466
V-Rainbow-P1B-MLV5 3 Closed Oct-2018 A - 1,990	V-Rainbow CV-P1B-Scott & El Centro					515
/-SB County-P18-Lions 1 Closed Jun-2018 A - 2.98:	V-Rainbow-P1B-MLV5				-	1,998
	V-SB County-P1B-Lions	1	Closed	Jun-2018 A	-	2,983

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

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-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	Feb-2026	51	1,895
V-SL35-20-GRC-Bristol and Jamboree	3	4-Construction	Nov-2023 A	53	6,355
V-SL35-20-GRC-University and Jamboree	1	4-Construction	Oct-2023 A	92	7,838
V-SL35-20-GRC-University and Jamboree-Bypass	0	3-Detailed Design & Procurement	May-2025	92	7,838
V-SL36-1007-GRC-W BATTLES & S DEPOT	2	3-Detailed Design & Procurement	Sep-2023 A	31	2,625
V-L6905-7.93-0	1	2-Preliminary Design & Option Selection	Apr-2025	27	620
V-L6905-15.99-0	1	2-Preliminary Design & Option Selection	Jun-2025	28	641
V-L6914-GRC-Dowden and Kershaw	1	5-Close-Out	Nov-2023 A	46	2,025
V-6921-GRC-Blair and Young	1	5-Close-Out	Nov-2023 A	16	1,387
V-L8123-GRC-Beech and Petrol	1	5-Close-Out	Feb-2023 A	(1)	1,931
V-L8123-GRC-Reina Rd	1	5-Close-Out	Feb-2023 A	14	2,826
V-REG Stn Retrofit-GRC-BFP1-Bundle	175	4-Construction	Mar-2023 A	24	2,282
V-Wilmington-P1B Lecouver Ave & F St	3	Closed	Oct-2018 A	-	1,072
Total SoCalGas Active Valve Projects				4,207	673,556

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)
	2018 Reason	ableness Review Application (A.18-11-0	10)		
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
	202	24 GRC Application (A.22-05-015)			
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.

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

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	-	0
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	-	315
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	-	2,133

Tables 3 - Project Footnotes:

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

SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for October 2024 Appendix C - SoCalGas/SDG&E Records Review and Interim Safety Measure Costs as of October 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 October 2024

Table 1 - SoCalGas Cost Summary

Cost Type	Actuals (C)	Project-to-Date Actuals (c) (in
	(in \$1,000)	\$1,000)
Total Pipeline Project Costs	23,864	2,242,174
Active Pipeline Projects ^{A-K}	23,864	2,239,784
Remediated or Removed Pipeline Projects	-	2,391
Total Valve Project Costs	4,207	675,689
Active Valve Projects ^{A-C, F-K}	4,207	673,556
Remediated or Removed Valve Projects	0	2,133
Total Records Review and Interim Safety Measure Costs ^{A-E}	0	18,436
Total Pipeline and Valve Other Costs	25	34,139
Methane Detectors	-	375
Communications ⁽¹⁾	-	-
Construction ⁽¹⁾	0	1,230
Engineering ⁽¹⁾	-	(0)
Training ⁽¹⁾	-	-
Gas Control ⁽¹⁾	-	-
Environmental ⁽¹⁾	-	-
Supply Management ⁽¹⁾	-	2,236
General Administration ⁽¹⁾	-	18,229
Program Management Office $^{(1)}$	25	12,069
GRAND TOTAL SOCALGAS PSEP PROJECT COST	28,096	2,970,438

Table 2 - SDG&E Cost Summary

Cost Type	Actuals ^(c)	Project-to-Date Actuals (c) (in
	(in \$1,000)	\$1,000)
Total Pipeline Projects	2,183	1,024,161
Active Pipeline Projects ^{A-K}	2,183	1,024,161
Remediated or Removed Pipeline Projects	0	0
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	12	3,895
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⁾	12	158
GRAND TOTAL SDG&E PSEP PROJECT COST	2,195	1,048,601

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 October 2024 and project-to-date costs from May 2012 to October 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 October 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 October 2024, the SDG&E balance in the Pipeline Safety and Reliability Memorandum Account (PSRMA) reflects a balance of \$594 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 October 2024, the SoCalGas balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$4,105,475 which includes balancing account interest and reflects approximately \$158.9 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 October 2024, the SDG&E balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$16,220,620 which includes balancing account interest and approximately \$20.0 million of amortization revenues to-date.
- (I) As of October 2024, the SoCalGas balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$128,880,883 which includes balancing account interest and reflects approximately \$698.7 million of amortization revenues to-date.
- (J) As of October 2024, the SDG&E balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$194,809,135 which includes balancing account interest and approximately \$304.1 million of amortization revenues to-date.
- (K) As of October 2024, the SoCalGas balance in the Pipeline Safety Enhancement Plan (Phase 2) Memorandum Account (PSEP-P2MA) reflects a balance of \$5,194,544 which includes balancing account interest.