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August 3, 2020

Mr. Ed Randolph Director, Energy Division 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 - June 2020

Dear Mr. Randolph and Mr. Palmer:

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 June 2020 as required per Decision (D.)12-04-021. Decision 12-04-021 requires SoCalGas and SDG&E to provide a Monthly Pipeline Safety Enhancement Plan update to the Commission's Energy Division (ED) and Safety and Enforcement Division (SED) as our plan is implemented.

Please feel free to contact me should you have any additional questions regarding this report.

Sincerely,	
/s/ Diana Alcala	
Diana Alcala Regulatory Case Manager	

Attachment

CC: Jean Spencer, CPUC Energy Division
Sunil Shori, CPUC Safety and Enforcement Division
Matthewson Epuna, CPUC Safety and Enforcement Division

June 2020 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 June 2020.

II. Current Project Status

SoCalGas and SDG&E have undertaken the following PSEP-related activities for the month of June 2020:

Pipelines (Appendix A):

- New construction activity began on two pipeline projects (Stage 4)
 - o PSEP-L1600-P1B-Kearny Mesa
 - o PSEP-L1600-P1B-Serra Mesa
- 4 pipeline projects are in construction (Stage 4)
- 5 pipeline projects are in close-out (Stage 5)

Valves (Appendix B):

- New construction activity began on one valve projects (Stage 4)
 - o PSEP-V-L324-GRC-Center Rd Stn
- 12 valve projects are in construction (Stage 4)
- 33 valve projects are in close-out (Stage 5)

III. Costs

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

IV. Attachments

- Appendix A SoCalGas/SDG&E PSEP Pipeline Projects List with Costs
- Appendix B SoCalGas/SDG&E PSEP Valve Projects 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. Notes

¹ D.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	Construction Start	June 2020 ⁽⁴⁾	Project-to-Date ⁽⁴⁾
			Vintage	Date ⁽³⁾	Actuals (in \$1,000)	Actuals (in \$1,000)
	•	PSRMA Application	1	1	T	
2000-A	15.42	Closed	1947	Jul-2013 A	-	26,490
42-66-1&2	0.06	Closed	1947	Oct-2013 A	=	830
Playa Del Rey Phase 1&2	0.13	Closed	1955	Mar-2013 A	-	1,001
4005		2016 Reasonableness Review	1		1	C 47C
1005 1011	0.03	Closed	1951	Sep-2014 A	-	6,476 2,657
1011	0.08	Closed Closed	1947 1956	Jul-2014 A Jul-2014 A	-	2,738
1013	0.00	Closed	1959	Oct-2014 A	-	928
1015	0.43	Closed	1954	Aug-2014 A	-	5,743
235 West	0.01	Closed	1957	Jun-2014 A	-	3,975
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	-	24,904
2001 West - A	0.01	Closed	1950	Apr-2014 A	-	822
2001 West-B Section 10,11,14	2.97	Closed	1950	Aug-2014 A	-	13,027
2003	0.25	Closed	1953	Aug-2014 A	-	9,716
33-120 Section 2	0.29	Closed	1940	Jun-2014 A	-	7,640
35-20-N	0.01	Closed	1963	Aug-2014 A	-	285
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	-	16,911
41-30-A 44-654	0.02 0.03	Closed Closed	1951 1957	Jul-2014 A	-	2,068
45-120 Section 1	0.55	Closed	1930	Jun-2014 A Mar-2014 A	-	6,429
45-120 Section 1 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	-	6,976
Playa Del Rey Phase 5	0.27	Closed	1955	Mar-2015 A	-	5,313
.,		2017 Forecast Applicat			Į.	,
127-P1B-01 ⁽¹⁴⁾		2-Preliminary Design	1944	TBD	(16)	288
2000-C, D & E ⁽⁵⁾⁽⁷⁾		, ,	-		-	10
2000-C-P2	21.62	5-Close-Out	1947	May-2019 A	47	14,877
2000-C-CHLA-P2	4.85	5-Close-Out	1947	Jan-2020 A	86	5,153
2000-D-BADL-P2	7.77	2-Preliminary Design	1947	Sep-2021	39	1,247
2000-Moreno Replacement	0.07	4-Construction	1947	May-2020 A	464	2,149
36-1002-P1B-01 ⁽¹²⁾	16.69	3-Project Development	1928	Aug-2020	85	2,757
36-37-P1B-11A	1.49	5-Close-Out	1927	Jun-2019 A	9	17,004
36-37-P1B-11B	4.74	5-Close-Out	1927	Jul-2018 A	8	35,336
36-37-P1B-11C	1.53	4-Construction	1927	Jun-2019 A	2,335	18,375
36-37-P1B-12 ⁽¹³⁾ 38-514-P1B-03	30.92 1.40	5-Close-Out 5-Close-Out	1927 1945	Feb-2019 A Sep-2019 A	35	20,374
38-556-P2-01	5.64	5-Close-Out	1945	Aug-2019 A	76	8,156
38-960-P1B-01	6.13	5-Close-Out	1928	Jul-2018 A	-	13,140
43-121-P1B-01	0.27	5-Close-Out	1930	Jul-2019 A	14	4,756
45-1001-P1B-01 & 36-1001-P1B-01	1.58	5-Close-Out	1925	Mar-2020 A	583	6,969
7043-P1B-01	0.00	5-Close-Out	1928	Oct-2019 A	1	538
		2018 Reasonableness Review	Application (A.18-11	-010)		
1004	9.03	Closed	1945	May-2015 A	-	14,026
2000-C	7.59	Closed	1947	Jan-2017 A	-	14,027
2000-West Santa Fe Springs Sta.	0.16	Closed	1947	Oct-2016 A	-	9,462
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	-	832
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	-	10,387
32-21 Section 2	1.60	Closed	1948	Jun-2016 A	-	5,503
32-21 Section 3	2.39	Closed	1948	Sep-2016 A	-	3,858
33-120 Section 3	0.52	Closed	1940	Jun-2017 A	-	7,472
36-1002	0.03	Closed	1928	Jun-2015 A	-	2,036 53,883
36-9-09 North Section 1 36-9-09 North Section 3	5.98 2.96	Closed Closed	1920 1927	May-2015 A Dec-2014 A	-	27,256
36-9-09 North Section 3	2.50	Cioseu	134/	Det-2014 A	-	
36-9-09 North Section 4A	0.58	Closed	1940	May-2017 A	-	4,659
	1 0.55	5.5554			1	7,033

Table 1 - SoCalGas Active Pipeline						
Pipeline Project	PSEP Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Predominant Vintage	Construction Start Date ⁽³⁾	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date ⁽⁴⁾ Actuals (in \$1,000)
36-9-09 North Section 4B	0.46	Closed	1940	Sep-2014 A	-	10,351
36-9-09 North Section 5A	1.49	Closed	1960	Feb-2016 A	=	14,289
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
37-07 37-18	3.22 4.06	Closed Closed	1945 1945	Sep-2014 A Oct-2014 A	-	31,300 50,386
37-18-F	2.08	Closed	1946	Aug-2016 A	-	7,617
37-18 Section 5	0.23	Closed	1945	Apr-2017 A	-	8,393
38-KWB-P1B-01 ⁽¹¹⁾	15.23	Closed	1939	Oct-2015 A	-	1,893
38-200	0.37	Closed	1945	Apr-2016 A	-	8,588
38-501 Section 1	0.32	Closed	1952	Jun-2015 A	-	5,400
38-501 Section 2	2.12	Closed	1952	Aug-2016 A	-	17,033
38-504	0.38	Closed	1952	Sep-2016 A	-	5,756
38-512	4.92	Closed	1929	Mar-2015 A	-	32,431
38-512 Section 3 ⁽¹¹⁾	0.04	Closed	1929	Sep-2017 A	-	91
38-514 Section 1 38-514 Section 2	0.09 2.84	Closed Closed	1945 1945	May-2016 A	-	2,182 12,749
38-931	2.41	Closed	1945	Feb-2016 A Jan-2017 A	-	7,416
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	1.48	Closed	1930	Aug-2014 A	-	35,867
44-137	1.04	Closed	1950	Nov-2014 A	-	27,673
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	-	2,870
404 Section 2	2.98	Closed	1944	Sep-2015 A	-	4,056
404 Section 2A 404 Section 3A	0.82 0.56	Closed Closed	1944 1944	Mar-2017 A Aug-2016 A	-	2,563 5,566
404 Section 3 & 8A	0.54	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
		2019 GRC Applicatio	n (A.17-10-008)			
1011-P2-01	1.77	4-Construction	1947	Jun-2020 A	162	969
1030-P2-Hydro (8)	25.79	2-Preliminary Design	1955	Feb-2022	47	434
225-P2A-North ⁽⁸⁾⁽⁹⁾ 2000-E ⁽⁵⁾⁽⁷⁾	8.11	2-Preliminary Design	1959	Oct-2022	13	658
2000-E (-7)	8.87	2-Preliminary Design	1947	Mar-2021	63	961 334
2000-P2-02 2000 Chino Hills	10.46	3-Project Development	1947	Sep-2020	38	1,398
2000 Blythe to Cactus City Hydrotest	64.74	2-Preliminary Design	1947	Nov-2020	90	1,247
2000-E Cactus City Compressor Sta	0.17	2-Preliminary Design	1947	Jan-2021	64	889
2001E-P2-Blythe to 1030 Hydro (8)	27.43	2-Preliminary Design	1954	Feb-2022	37	404
2001W-P2-Cactus To 1030 Hydro ⁽⁸⁾			1953		3	94
2001 West - C, D & E ⁽⁷⁾					0	1,184
2001WC-P2	8.49	5-Close-Out	1953	Feb-2020 A	1,585	8,128
2001WC-CHLA-P2	4.86	5-Close-Out	1947	Mar-2020 A	1,510	3,456
2001W-D-P2	9.39	3-Project Development	1950	Mar-2021	50	653
2001W-D-BADL-P2	5.05	3-Project Development	1950	Feb-2021 Jul-2021	48 44	551 483
2001 West - E 2005-P2-Hydrotest ⁽⁸⁾⁽⁵⁾	8.87 0.31	2-Preliminary Design 3-Project Development	1953 1950	Jul-2021 Aug-2020	14	520
36-1032-P1B-11	0.49	2-Preliminary Design	1939	May-2021	26	1,343
36-1032-P1B-12	5.16	3-Project Development	1943	Jan-2021	89	2,426
36-1032-P1B-13	3.22	2-Preliminary Design	1928	Jun-2021	125	1,770
36-1032-P1B-14	1.73	3-Project Development	1928	May-2021	92	1,687
36-9-09N-P1B-12	0.92	5-Close-Out	1920	Jul-2019 A	46	11,619
36-9-09N-P1B-14	1.87	4-Construction	1920	Nov-2019 A	7,399	18,222
36-9-09N-P1B-15	1.07	4-Construction	1920	Mar-2020 A	1,753	6,822
36-9-09N-P1B-16	1.73	5-Close-Out	1920	Oct-2019 A	211	18,095
407-P2-01 5000-P2-Blythe Repl ⁽⁸⁾	4.26	5-Close-Out	1951	May-2020 A	1,063	4,304
I ELIPPI DA PROPO DONI (**)	0.02	2-Preliminary Design	1953	Feb-2024	· -	158

Table 1 - SoCalGas Active Pipeline Projects (continued)

Pipeline Project	PSEP Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Predominant	Construction Start	June 2020 ⁽⁴⁾	Project-to-Date ⁽⁴⁾
			Vintage	Date ⁽³⁾	Actuals (in \$1,000)	Actuals (in \$1,000)
		Future Fi	ling			
235 West Sec 3	26.89	2-Preliminary Design	1957	Feb-2022	17	56
PG&E LINE 306					0	53
103-P1B-01 ⁽¹²⁾	9.29	5-Close-Out	1941	May-2019 A	10	1,423
128-P1B-01	0.44	2-Preliminary Design	1945	Oct-2020	21	246
133-P2-01 ⁽¹⁴⁾	3.22	1-Initiation & Feasibility	1946	Feb-2025	-	178
L1004-P1A SECTIONS 1 & 3 HYDRO	2.50	5-Close-Out	1944	May-2020 A	1,531	3,190
L1004-P1B-Sec 2 Repl (14)	2.31	2-Preliminary Design	1944	Apr-2023	(3)	703
1004-P2-01 ⁽¹⁴⁾	1.28	1-Initiation & Feasibility	1944	Feb-2023	-	150
1005-P2 ⁽¹⁴⁾	15.25	1-Initiation & Feasibility	1951	Apr-2024	-	305
225	3.24	3-Project Development	1959	Mar-2021	24	2,313
225-South-P2A (9)(14)	10.70	2-Preliminary Design	1959	Mar-2023	20	113
225-P2-02 ⁽¹⁴⁾	0.04	1-Initiation & Feasibility	1965	Jan-2024	6	263
225-P2-03 ⁽¹⁴⁾	0.07	1-Initiation & Feasibility	1959	Jan-2021	-	192
30-18 Section 2	0.62	Closed	1943	Jan-2018 A	-	36,102
SL31-08-P1A-01	0.00	3-Project Development	1949	Jul-2020	71	360
31-09-C	1.34	4-Construction	1968	May-2020 A	684	1,749
33-120 Section 1	0.24	Closed	1930	Sep-2017 A	-	12,477
33-121	0.48	Closed	1955	Jan-2018 A	-	4,589
33-750	0.91	2-Preliminary Design	1946	Apr-2021	(244)	408
SL33-750-P1A-HASKELL STATION	0.09	2-Preliminary Design	1946	Jun-2021	275	300
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	-	7,747
36-9-09 North Section 5B-01	0.15	3-Project Development	1932	Jan-2021	23	349
36-9-09 North Section 5B-02	0.28	Closed	1932	Nov-2018 A	3	5,995
36-9-09 North Section 6B	1.73	Closed	1955	Oct-2017 A	-	15,916
36-9-21	0.46	Closed	1950	Aug-2017 A	-	6,796
37-18-K	1.93	Closed	1949	Mar-2018 A	-	16,813
38-1102-P1B-01 (14)	0.01	2-Preliminary Design	1963	Feb-2021	27	781
38-100-P2-01 ⁽¹⁴⁾	0.00	1-Initiation & Feasibility	1960	Jan-2022	-	222
38-101-P1B-01	4.53	5-Close-Out	1921	May-2019 A	(131)	13,032
38-101-P1B-03 ⁽¹²⁾⁽¹⁴⁾	5.22	1-Initiation & Feasibility	1921	Jan-2021	-	-
38-143-P1B-01 ⁽¹⁴⁾	4.42	1-Initiation & Feasibility	1935	Jan-2023	1	779
38-362-P2-01 ⁽¹⁴⁾	7.31	1-Initiation & Feasibility	1956	Jan-2021	-	242
38-539-P2-01 ⁽¹⁴⁾	12.57	1-Initiation & Feasibility	1947	Jun-2022	-	291
38-952-P2-01 ⁽¹⁴⁾	9.22	1-Initiation & Feasibility	1950	May-2024	10	313
41-6000-1-P2A ⁽¹¹⁾	7.43	2-Preliminary Design	1948	Jul-2022	1	217
41-6000-2 Abandonment (11)	27.80	Closed	1948	Aug-2018 A	8	14,139
41-6000-2 Tie Over	1.51	Closed	1949	Oct-2017 A	5	19,504
41-6001-2	0.01	Closed	1967	Oct-2017 A	-	723
4000-P2A	45.92	1-Initiation & Feasibility	1960	Mar-2023	19	428
3000E-P2A	115.07	2-Preliminary Design	1957	Aug-2023	10	374
43-121N-P1A-02	0.16	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
44-137 Caltrans Removal	0.00	Closed	1950	May-2019 A	-	490
44-707-P2-01 ⁽¹⁴⁾	0.00	1-Initiation & Feasibility	1969	Feb-2023	-	172
44-729-P2-01 ⁽¹⁴⁾	0.01	1-Initiation & Feasibility	1958	May-2023	-	319
44-1008-P1B-01	54.86	1-Initiation & Feasibility	1937	Aug-2022	166	3,330
45-120 Section 2	3.59	Closed	1930	Sep-2014 A	-	92,029
404 Section 4A	0.78	5-Close-Out	1944	Aug-2018 A	723	16,845
404-P2-01 ⁽¹⁴⁾	6.07	1-Initiation & Feasibility	1944	Feb-2024	-	182
404-406 Somis Station	0.14	5-Close-Out	1951	Aug-2018 A	9	9,369
406-P2-01 ⁽¹⁴⁾	14.35	1-Initiation & Feasibility	1951	Feb-2022	-	654
38-2101-P2A	9.01	1-Initiation & Feasibility	1947	May-2022	7	175
6921 Dowden & Kershaw	0.02	5-Close-Out	N/A	Apr-2018 A	9	2,241
85 ⁽¹⁰⁾⁽¹⁴⁾	61.07	1-Initiation & Feasibility	1931	Jan-2024	-	-
Goleta	0.29	5-Close-Out	1944	May-2019 A	16	5,920
Total SoCalGas Active Pipeline Projects (15)					21,788	1,412,135

Table 2 - SDG&E Active Pipeline Projects

Pipeline Project	PSEP Mileage ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Predominant Vintage	Construction Start Date ⁽³⁾	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date ⁽⁴⁾ Actuals (in \$1,000)
	2	2016 Reasonableness Review A	Application (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
	2	018 Reasonableness Review A	Application (A.18-11	-010)		
49-11	0.96	Closed	1969	Jun-2015 A	-	6,301
49-13	3.18	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	2.60	Closed	1932	Sep-2014 A	-	47,083
	:	Future Fi	ling			
49-16 Pipeline	1.00	Closed	1948	Mar-2015 A	-	29,680
49-16 4th & Palm	0.10	Closed	1958	Jan-2018 A	-	8,264
49-16 Gate Station	1.74	Closed	1955	Nov-2015 A	-	5,559
49-17 East	5.16	Closed	1948	Jun-2015 A	2	70,481
49-17 West	0.69	Closed	1948	Oct-2014 A	12	36,873
49-25	1.74	Closed	1960	Aug-2014 A	-	24,995
49-26	3.46	Closed	1958	Oct-2014 A	0	35,044
49-26 Abandoment	0.00	#N/A			-	3,066
49-28 Abandonment	0.00	Closed	1932	Nov-2017 A	90	2,374
49-32-L	0.21	Closed	1965	Aug-2016 A	(1)	8,162
		Line 160	00	-		
1600 South					-	0
1600 ⁽⁶⁾					193	493
1600-P1B-Rainbow	3.68	1-Initiation & Feasibility	1949	Apr-2022	37	3,972
1600-P1B-Couser Cyn North	2.57	1-Initiation & Feasibility	1949	Dec-2023	10	1,055
1600-P1B-MCAS South	0.90	2-Preliminary Design	1949	Aug-2023	63	1,243
1600-P1B-Rice Cyn	3.28	1-Initiation & Feasibility	1949	Oct-2023	7	1,114
1600-P1B- Couser Cyn South	2.58	1-Initiation & Feasibility	1949	Mar-2024	36	1,034
1600-P1B-Lilac Rd	5.94	1-Initiation & Feasibility	1949	Aug-2022	69	6,395
1600-P1B-La Honda And Lincoln	1.56	1-Initiation & Feasibility	1949	Jan-2022	22	2,313
1600-P1B-Midway Dr	3.21	4-Construction	1949	Feb-2020 A	6,196	19,458
1600-P1B-Pomerado Rd North	5.84	2-Preliminary Design	1949	May-2021	200	6,785
1600-P1B-Daley Ranch	3.25	1-Initiation & Feasibility	1949	Feb-2023	10	735
1600-P1B-Moosa Creek	0.94	1-Initiation & Feasibility	1949	Jan-2023	8	686
1600-P1B-Bear Valley Pkwy	3.55	3-Project Development	1949	Feb-2021	177	5,627
1600-P1B- Pomerado Rd South	3.14	2-Preliminary Design	1949	Aug-2021	84	3,791
1600-P1B-Scripps Poway Pkwy	3.64	2-Preliminary Design	1949	Nov-2021	57	2,772
1600-P1B-Black Mtn	5.01	4-Construction	1949	Apr-2020 A	3,482	19,525
1600-P1B- MCAS North	1.07	2-Preliminary Design	1949	Apr-2023	87	1,601
1600-P1B- MCAS Central	1.90	2-Preliminary Design	1949	Jun-2023	69	1,896
1600-P1B-Kearny Mesa	2.42	4-Construction	1949	Jun-2020 A	2,123	8,299
1600-P1B-Serra Mesa	4.34	4-Construction	1949	Jun-2020 A	3,397	13,975
Total SDG&E Active Pipeline Projects					16,430	461,818

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 Project Initiation & Feasibility, Stage 2 Preliminary Design, Stage 3 Project Development, Stage 4 Construction, Stage 5 Close-out, and Closed.
- (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.
- (5) Project 2000-C, D & E currently includes cost for Sections C, D & E. Sections C & D are part of PSEP Forecast Application (A.17-03-021) and Section E is part of 2019 General Rate Case proceeding (A.17-10-008). In the future, the cost will be split.
- (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.

Table 3 - SoCalGas Pipeline Projects Remediated or Removed

Table 3 - SoCalGas Pipeline Projects Remediated or Removed							
Pipeline Project	June 2020 ⁽¹⁾ Actuals (in \$1,000)	Project-to-Date ⁽¹⁾ Actuals (in \$1,000)					
119 North-P2-01		21					
119 NOTH-P2-01 169	-	21					
173-P2-01	-	6					
1003	-	-					
1003LT2	-	-					
1017BP1	-	_					
1017BP2	-	-					
1017BP3	-	-					
1017BR4		-					
1017BR5	-	-					
1017BR6		-					
1017BR7	-	-					
1018							
1020	-	-					
	-	93					
1024	-	2					
1025	-	-					
1171LT2	-	-					
1171LT1BP2	-	(0)					
1172 BP2ST1	-	-					
1172 BP2ST2	-	-					
1172 BP2ST3	-	-					
1172 BP2ST4	-	-					
1172 BP3	-	-					
1172 ID 2313	-	19					
203-P2A	-	10					
214-P2A	-	11					
235 East	-	9					
247	-	-					
2000-Bridge	-	-					
2000-0.18-BO Crossover Piping	-	_					
2001 East	-	115					
2001 East 2001 East		122					
30-02	-						
30-02-U	-	-					
	-	-					
30-09-A 30-32	-	-					
	-	1					
30-6200	-	-					
30-6209	-	-					
30-6292	-	-					
30-6543	-	-					
30-6799	-	-					
30-6799BR1	-	-					
32-90	-	-					
33-6263	-	6					
35-10	-	2					
35-20	-	21					
35-20-A	-	28					
35-20-A1	-	-					
35-22	-	-					
35-39	-	-					
35-40	-	-					
35-6405		-					
35-6416	-	-					
35-6520	-	43					
36-7-04	-	- 43					
36-1006		0					
36-6588	-						
36-8-01	-	-					
	-	-					
36-8-01-C	-	-					
36-8-06	-	-					
36-9-06	-	4					
36-9-06-A	-	-					
36-9-09 North Section 2A	-	(0					
36-9-21BR1	-	-					
37-04	-	-					
37-18 J	-	54					
		•					

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

Pipeline Project	June 2020 ⁽¹⁾ Actuals (in \$1,000)	Project-to-Date ⁽¹⁾ Actuals (in \$1,000)
27.40		Actuals (in \$1,000)
37-49 37-6180	-	-
38-116-1-P2-01	-	- 20
38-351	-	28
38-508	-	_
38-516	-	_
38-523	-	63
38-528	-	24
38-552	-	
38-931-P1B-01	-	113
38-959	-	113
317	-	_
3000-261.73-BO	-	-
3000-261.73-BR	_	-
41-04-1	-	11
41-05	-	6
41-05-A	-	-
41-17-A2	-	5
41-17-F	-	(0)
41-17-FST1	-	- (0)
41-19	-	42
41-25	-	42
41-25-A	-	-
41-30		50
41-35-1-KST2	-	- 50
41-55	-	
41-80		46
41-83	-	
41-84	-	-
41-84 41-84-A	-	-
41-90	-	-
	-	-
41-101 41-116BP1	-	-
	-	-
41-117	-	-
41-128	-	-
41-141 41-181	-	-
41-181	-	35
	-	0
41-207BR1 41-198	-	88
41-198	-	-
	-	-
41-6001-1-P2A 41-6001-1A-P2A	-	15
	-	11 55
41-6045 41-6501	-	
	-	43
42-12	-	-
42-46 42-46-F	-	-
	-	-
42-57	-	-
43-1106	-	-
43-34	-	-
44-719	-	1
44-1008 Section 2B	-	-
45-163	-	1
408X01	-	-
4000	-	128
53	-	-
6100	-	-
765-8.24-BO	-	-
765BR4	-	-
775	-	-
775B01	-	-
8107	-	-
Total SoCalGas Pipeline Projects Remediated or Removed	-	1,333

Table 4 - SDG&E Pipeline Projects Remediated or Removed

Pipeline Project	June 2020 ⁽¹⁾ Actuals (in \$1,000)	Project-to-Date ⁽¹⁾ Actuals (in \$1,000)
49-18	-	-
49-19	-	-
49-27	-	0
49-32 ^(Test)	-	-
Total SDG&E Pipeline Projects Remediated or Removed	-	0

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 No. of Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date (3)	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
	2016 Reason	ableness Review Application	(A.16-09-005)		
V-235-335 Palmdale	6	Closed	Jun-2014 A	-	7,537
V-Arrow & Haven	1	Closed	May-2014 A	•	1,158
V-Bain Street Station	2	Closed	Dec-2013 A	1	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		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 Reasona	ableness Review Application	(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 West	6	Closed	Oct-2015 A	•	3,932
V-404 Ventura	4	Closed	Feb-2016 A	•	4,659
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	1,246
V-L6916-P1B	3	Closed	Nov-2016 A	-	2,798
V-L7000 Bundle-P1B	2	Closed	Sep-2016 A	1	1,881
V-Alhambra Station	3	Closed	Apr-2015 A	1	3,607
V-Aviation-P1A-Aviation and Boardwalk	2	Closed	Jun-2016 A	-	7,448
V-Banning 5000	2	Closed	Oct-2015 A	0	2,416
V-El Segundo	2	Closed	Apr-2015 A	-	7,548
V-Fontana Bundle - L4002	1	Closed	Jul-2015 A	-	1,261
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	•	10,532
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
	201	9 GRC Application (A.17-10-	008)		
V-L115-GRC-Herron	3	2-Preliminary Design	Nov-2020	55	705
V-L115-GRC-Pierce	3	4-Construction	Oct-2019 A	(6,059)	4,390
V-L115-GRC-Randall	3	4-Construction	Feb-2020 A	7	19
V-L1004-GRC-Ortega Hill	1	2-Preliminary Design	Sep-2021	53	729
V-L1017-GRC-Bristol	4	4-Construction	Jan-2020 A	461	5,886
V-L1017-GRC-Dyer	1	5-Close-Out	Jul-2019 A	11	5,080
V-L225 Honor Ranch-GRC-Castaic	1	2-Preliminary Design	Feb-2022	5	390
V-L225 Forest Service-GRC-Forest Inn Road	1	3-Project Development	Mar-2021	5	258
V-L225 Forest Service-GRC-Old Ridge Route	1	3-Project Development	Mar-2021	4	227
V-L235-GRC-Black Canyon	1	3-Project Development	Aug-2021	11	223

Table 1 - SoCalGas Active Valve Projects (continued)

V-235-33 Mest-GCC Streamon Valley	Valve Project	PSEP No. of Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
V.235-96C Votes Dark	V-235-335 West-GRC-Agua Dulce Canyon	2	3-Project Development	Oct-2020	19	466
1,235-GR.C. Carebook Mrs. 1 3-Project Development Oct. 2020 15 19 19 19 19 19 19 19	V-235-335 West-GRC-Shannon Valley	2	2-Preliminary Design	Mar-2021	8	367
1,233-66C-Creene Ref	V-235-335 West-GRC-Tick Canyon	2	2-Preliminary Design	Oct-2020	6	322
Val23-GEC Fermer	V-L235-GRC-Bristol Mtn	1	3-Project Development	Oct-2020	15	190
V.1235-GRC Charles Durise 3 Project Development 3 Aproject Development 5 5 7 3 3 3 3 3 3 3 3 3	V-L235-GRC-Crucero Rd	1	3-Project Development	Oct-2020	17	263
1 3-Project Development 5ep-2021 7 188	V-L235-GRC-Fernner	1	3-Project Development	Aug-2021	10	242
1.2325-6RC Orn Min	V-L235-GRC-Hwy 247	1	3-Project Development	Aug-2020	24	225
1,0235-GRC-Grow Min	V-L235-GRC-Kelso Dunes	1	3-Project Development	Sep-2021	7	184
V.2325-GEC-Sepath 8d 0	V-L235-GRC-Mtn Springs	1	3-Project Development	Sep-2020	16	247
VA335-GR. Cardametro Mtn	V-L235-GRC-Oro Mtn	1	5-Close-Out	Oct-2019 A	20	1,025
VA328-GRC Stoddard Weis Rd	V-L235-GRC-Pisgah Rd	0	5-Close-Out	Aug-2019 A	47	932
V5.13.2.2.6.R.C.Almambra Stm 2 5-Close-Out Jun-2019 A 1 9.1 V5.13.2.2.1.G.R.C.Crosby St 1 4-Construction Mar-2020 A 185 2.04 V5.3.2.1.2.G.R.C.Crosby St 1 5-Close-Out Sep-2019 A 6 1.33 V5.3.1.2.0.G.R.C.G.R.G.R.G.R.G.R.G.R.G.R.G.R.G.R.G	V-L235-GRC-Sacramento Mtn	0	4-Construction	May-2020 A	434	870
VS.12.2.1-GRC.Cstate St 1 #-Construction Mar-2020 A 185 2.41 VS.13.1-2-GRC.Croby St 1 2-Freiminary Design Mar-2021 20 100 VS.13.1-2-GRC.Croby St 1 2-Freiminary Design Mar-2021 20 100 VS.13.1-2-2-10-10-WOODLEY 1 1-Initiation & Freshbilty Jun-2021 6 44 VS.13.1-2-2-11-WOODLEY 1 1-Initiation & Freshbilty Jun-2021 6 44 VS.13.2-2-12-CLCA NORTH 1 2-Preliminary Design Jun-2021 6 44 VS.13.2-2-12-CLCA NORTH 1 3-Project Development 5-E-2000 15 40 VS.13.2-2-CRC.Croster And 4th 1 3-Project Development 5-E-2000 15 40 VS.13.2-CRC.Croster And 4th 1 3-Crostevotton Jun-2000 A 15 40 VS.13.2-CRC.Croster Rench 1 5-Crose-Out Jul-2019 A 4 1,112 V.13.2-CRC.Croster Rench 1 5-Crose-Out Jul-2019 A 1,111 V.13.2-CRC.Croster Renc	V-L235-GRC-Stoddard Wells Rd	1	5-Close-Out	Dec-2019 A	18	1,087
VS.13.2-12-GRC-Croaby S 1 S-Close-Out Sep-2019 A 6 1,383 VS.3.13-09-GRC-BARRANCA AND FRONT 1 2-Prelimbary Design May 2021 17 3 VS.3.13-09-GRC-BARRANCA AND FRONT 1 2-Prelimbary Design May 2021 17 3 VS.3.13-12-PIRA WOODLEY 1 1-Initiation & Frestability 1 1-2-10-10 6 44 VS.3.13-12-PIRA WOODLEY 1 1-Initiation & Frestability 1 1-10-10 6 44 VS.3.13-12-PIRA GRE-Cream And 4th 1 2-Prelimbary Design Aug 2021 13 70 V.1324-GRC-Center Rd Stin 3 4-Construction Jun-2020 A 35 5 151 V.1324-GRC-Center Rd Stin 1 2-Prelimbary Design Jun-2020 A 35 5 151 V.1324-GRC-Center Rd Stin 1 2-Prelimbary Design Jun-2021 32 33 14 12 14 14 14 14 14 14 14 14 14 14 14 14 14<	V-SL32-21-GRC-Alhambra Stn	2	5-Close-Out	Jun-2019 A	1	912
VS.3.1.09-GRC-VALIEY AND FAURE 1 2-Preliminary Design Mar-2021 20 1.13 VS.3.1.09-GRC-MARRANCA AND FRONT 1 2-Preliminary Design May-2021 17 31 VS.3.1.2-22-PLB-WOODLEY 1 1-Initiation & Fessibility Jun-2021 6 44 VS.3.13-20-GRC-CUCK LA NORTH 1 2-Preliminary Design Jun-2020 15 0.00 VS.3.13-20-GRC-Green And 4th 1 3-Project Development Sep-2020 15 0.00 VS.3.13-20-GRC-Green And 4th 1 3-Project Development Sep-2020 15 0.00 VS.3.24-GRC-Green And 4th 1 3-Preliminary Design Jun-2020 35 51 VS.3.24-GRC-Green And 4th 1 2-Preliminary Design Jun-2021 32 31,22 VS.3.24-GRC-Green Reach 1 2-Preliminary Design Jun-2021 32 41,22 VS.3.24-GRC-Green Reach 1 2-Preliminary Design New 2020 A 8 33 VS.3.25-GRC-GREEN Reach 1 2-Preliminary Design New 2020 A 1	V-SL32-21-GRC-State St	1	4-Construction	Mar-2020 A	185	2,415
VS.3.1-9-GRC-VALLEY-AND FAURE 1		1		Sep-2019 A	6	1,838
VS.3 12-09 FRE-BARRANCA AND FRONT 1 2-Preliminary Design May 2021 17 8 VS.143-12-12-GRE-UCLA NORTH 1 2-Preliminary Design Aug 2021 13 70 VS.143-12-12-GRE-UCLA NORTH 1 2-Preliminary Design Aug 2021 13 70 V3.133-12-OF-RECORD (Company) 3 4-Construction Jun-2020 A 35 51 V3.124-GRE-Green and 4th 1 5-Close Out Dec 2019 A 9 1,22 V3.124-GRE-Green Brach 1 2-Preliminary Design Jun-2021 32 131 V3.124-GRE-Green Brach 1 2-Preliminary Design Jun-2021 32 131 V3.224-GRE-Windy Gap and Salt Creek 1 2-Preliminary Design Nov-2020 A 8 333 V-2.2000 And LDOT Fault Isolation-GRE-Oillon Rd 2 2-Preliminary Design Nov-2020 A 8 333 V-2.2001 And LDOT Fault Isolation-GRE-Monroe St 2 2-Preliminary Design Nov-2020 A 19 8 V-2.2001 And LDSI Fault Isolation-GRE-Monroe St 2 2-Preliminary Design		1	2-Preliminary Design	Mar-2021	20	101
VS.133-12.0-P18-WOODLEY				May-2021		87
VS.143-121-GRC_VICLA NORTH				·		48
VS-138-904-GRC-Green And 4th			•			707
Vi324-GRC-enter Rd Stn				, and the second		401
V-1324-GRC-Happy Camp				· · · · · · · · · · · · · · · · · · ·		516
V-1324-GRC-Rice Rd			5-Close-Out			1,223
V-1324-GRC-Sence Ranch	117					311
V.1324-GRC-Torrey Mm 1 2-Preliminary Design Nov-2020 A 8 333 V.12000 And L2001 Fault Isolation GRC-Dillon Rd 2 2-Preliminary Design Sep-2021 A 10 334- V.12000 And L2001 Fault Isolation GRC-Dillon Rd 2 2-Preliminary Design Sep-2021 A 36 256 V.12000 Fault Isolation GRC-Brea Telegraph Carryon Rd 0 2-Preliminary Design Oct-2000 A 19 8 334- V.12001 And L2051 Fault Isolation-GRC-Monroe St 2 2-Preliminary Design May-2021 A 33 600 V.13000-GRC-Bagdad 1 3-Project Development Oct-2000 A 8 277 V.13000-GRC-Bagdad 1 3-Project Development Nov-2020 A 7 255 V.13000-GRC-Bagde Peak 1 3-Project Development Nov-2020 A 7 255 V.13000-GRC-Bagde Peak 1 5-Close-Out Aug-2019 A 17 1,088 V.13000-GRC-Bagde Peak 1 5-Close-Out Feb-2019 A 6 1,100 V.13000-GRC-Marbie Mtn 1 5-Close-Out Feb-2019 A 6 1,100 V.13000-GRC-Marbie Mtn 1 5-Close-Out Jui-2019 A 12 932 V.13000-GRC-Bute 1 5-Close-Out Jui-2019 A 12 932 V.14000 MP 90 00 MLV-P1B 1 5-Close-Out Jui-2019 A 22 4,944 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 22 4,944 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 22 4,944 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 367 10,166 V.14000 MP 90 00 MLV-P1B 1 1 5-Close-Out Jui-2019 A 2 1 11 11 11 11 11 11 11 11 11 11 11 11						
V-1300-GRC-Route September V-1300-GRC-Bloth Sept						338
V-12000 And 12001 Fault Isolation-GRC-Dillon Bd 2 2-Preliminary Design Sep-2021 A 36 255	,					334
V-L2001 GR-UF to Part Telegraph Canyon Rd 0 2-Preliminary Design Oct-2020 A 19 3.8	, .		, ,			250
V-12001 And 120S1 Fault Isolation-GRC-Monroe St 2 2-Preliminary Design May-2021 A 33 600				·		87
V-L3000-GRC-Bagdad						
V-L3000-GRC-Black Ridge				· ·		
V-13000-GRC-Eagle Peak 1						253
V-L3000-GRC-Kelbaker						
V-13000-GRC-Marble Mtn				-		·
V-13000-GRC-Piute 1 S-Close-Out Jun-2019 A 3 1,074 V-13000-GRC-Route 66 0 3-Project Development Nov-2020 A 9 265 V-13001-GRC-Burbank & Lindley 2 1-Initiation & Feasibility Jul-2021 A 3 222 V-14000-GRC-Burbank Etiwanda 3 2-Preliminary Design Jul-2021 A 4 455 V-1407-1120-SGRC-San Vicente 6 4-Construction Nov-2019 A 367 10,166 V-1690-GRC-Merrill Ave 1 2-Preliminary Design Nov-2019 A 367 10,166 V-1690-GRC-Mill Rd 1 2-Preliminary Design Apr-2021 A 11 155 V-1690-GRC-Mill Rd 1 2-Preliminary Design Apr-2021 A 11 155 V-1765-GRC-Linsley & Atlantic 1 2-Preliminary Design Apr-2021 A 11 155 V-1765-GRC-Linsley & Atlantic 1 2-Preliminary Design Apr-2021 A 11 155 V-185-GRC-San C-Linsley & Atlantic 1 3-Project Development Oct-2020 A 185 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>928</td></t<>						928
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V-Blythe-P1B-Chuckawalla 2 2-Preliminary Design Jul-2021 16 15		3 2				824 153

Table 1 - SoCalGas Active Valve Projects (continued)

Valve Project	PSEP No. of Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
V-Blythe-GRC-Ford Dry Lake	3	2-Preliminary Design	Aug-2021	22	174
V-Blythe-GRC-Hayfield Stn	3	2-Preliminary Design	Aug-2021	1	108
V-Brea-GRC-Lincoln	3	5-Close-Out	Apr-2019 A	6	2,008
V-Brea-GRC-Placentia	4	2-Preliminary Design	Jun-2022 A	5	380
V-Burbank & Lindley-P1B	2	2-Preliminary Design	Jul-2022 A	(0)	` '
V-Burbank-GRC-Valleyheart & Noble	3	2-Preliminary Design	Sep-2021 A	6	330
V-Burbank-GRC-Verdugo & Reese	3	3-Project Development	Aug-2020 A	20	950
V-Cabazon-GRC-Millard Pass Rd	1	3-Project Development	Aug-2020 A	52	291
V-Cabazon-GRC-Elm St	1	3-Project Development	Aug-2020 A	39	255
V-Carpinteria-GRC-Conoco	1	5-Close-Out	May-2019 A	(0)	1,549
V-Chestnut And Grand-GRC	6	5-Close-Out	Sep-2019 A	5	1,064
V-Del Amo And Wilmington-GRC	1	2-Preliminary Design	Jul-2021 A	33	879
V-El Segundo-P1B-Scattergood (6)				15	2,467
V-L1173-GRC-Raytheon	1	2-Preliminary Design	Mar-2021 A	39	377
V-L1177-GRC-Northrop	1	2-Preliminary Design	Oct-2021 A	1	118
V-Glendale-GRC-Adams	3	3-Project Development	Jul-2020 A	24	581
V-Glendale-GRC-Glenoaks	2	3-Project Development	Mar-2021 A	29	622
V-Glendale-GRC-Ave 59	3	3-Project Development	Mar-2022 A	10	579
V-Goleta-GRC-Santa Rosa Rd Buellton	1	3-Project Development	Nov-2020 A	12	624
V-Goleta-GRC-Farren Rd	1	3-Project Development	Oct-2020 A	21	629
V-Goleta-GRC-Gaviota St Park	1	5-Close-Out	May-2019 A	(0)	3,129
V-Goleta-GRC-Popco	1	3-Project Development	Oct-2020 A	26	702
V-Haskell Station FM-P1B	1	3-Project Development	Jan-2021 A	11	284
V-Pico-GRC-Eastern And Commerce	3	2-Preliminary Design	Aug-2022 A	2	402
V-Santa Barbara-GRC-Cabrillo Bl	1	2-Preliminary Design	Sep-2021 A	-	(0)
V-Santa Barbara-GRC-Grove Ln	1	4-Construction	Oct-2019 A	35	1,763
V-SB County-GRC-Park Ln	1	3-Project Development	Feb-2021 A	12	1,109
V-SB County-GRC-Parsons	1	4-Construction	Nov-2019 A	16	1,802
V-SFV Olympic-GRC-Yarmouth Ave	1	2-Preliminary Design	Sep-2021 A	12	271
V-SFV Olympic-GRC-Killion St	1	2-Preliminary Design	Aug-2021 A	59	192
V-SFV Olympic-GRC-White Oak Ave	1	2-Preliminary Design	Feb-2021 A	6	48
V-SFV Bundle Valencia ⁽⁶⁾				-	-
V-SFV Valencia-GRC-Chatsworth and Lindley	1	2-Preliminary Design	Nov-2021 A	14	264
V-SFV Valencia-GRC-Balboa and Westbury	2	2-Preliminary Design	Jun-2021 A	10	309
V-SFV Valencia-GRC-San Fernando Mission	1	2-Preliminary Design	Feb-2021 A	37	380
V-SFV Valencia-GRC-Eternal Valley	2	3-Project Development	Feb-2021 A	42	436
V-SFV Valencia-GRC-Wilbur	1	3-Project Development	Jan-2021 A	33	360
V-SFV Valencia-GRC-Woodley	1	2-Preliminary Design	Mar-2021 A	15	324
V-Ventura Station-GRC	4	4-Construction	Sep-2019 A	19	2,054
V-Wstrn Del Rey Bdle-P1B-Del Rey Junction	3	3-Project Development	Oct-2020	18	984
V-Wstrn Del Rey-GRC-McLaughlin & Palms	1	3-Project Development	Aug-2021	10	471
		Future Filing			
V-L1014 Olympic	6	Closed	Feb-2016 A	0	8,405
V-L1018-P1B-Alipaz	1	Closed	May-2018 A	-	1,871
V-L1018-P1B-Avery	1	Closed	Feb-2018 A	-	1,257
V-L1018-P1B-Burt Bdl	2	Closed	Jul-2017 A	-	2,824
V-L1018-P1B-Camino Capistrano	1	Closed	Sep-2018 A	-	4,377
V-L1018-P1B-El Toro	1	5-Close-Out	Dec-2018 A	7	2,368
V-L1018-P1B-Harvard	3	Closed	Jul-2018 A	(0)	3,100
V-29 Palms-P1B-Indian Canyon	1	Closed	Oct-2017 A	-	1,497
V-29 Palms-P1B-Mohawk Trail	1	Closed	Feb-2018 A	-	980
V-29 Palms-P1B-Sunburst St	1	Closed	May-2018 A	-	1,440
V-29 Palms-P1B-Utah Trail	1	Closed	Jan-2018 A	-	1,287
V-L225-P1B-Beartrap	1	Closed	May-2017 A	-	1,262
V-L225-P1B-Quail Canal	1	Closed	Jun-2017 A	-	1,260
V-L2000 Beaumont 2016	4	Closed	Jun-2017 A	-	5,944
V-SL33-120-GRC-RINALDI VALJEAN	1	1-Initiation & Feasibility	Jun-2021	1	37
V-SL45-120 Section 2-P1B	1	Closed	Apr-2018 A	-	1,136
V-404-406 Valley	8	5-Close-Out	Sep-2015 A	-	11,334
V-404-406 Vent. 2016 P1B Somis Yard	1	Closed	May-2018 A	=	1,294
V-L4000-P1B-Camp Rock Rd	1	Closed	Dec-2018 A	-	1,340
V-L4000-P1B-Powerline Rd	1	Closed	Nov-2018 A	(0)	1,402
V-L4000-P1B-Desert View Rd	1	Closed	Oct-2018 A	- `	1,954

Table 1 - SoCalGas Active Valve Projects (continued)

Valve Project	PSEP No. of Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date (3)	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
V-L4000-P1B-Devore Stn	2	Closed	Sep-2018 A	-	1,546
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-Rd 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	-	1,402
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	-	1,930
V-Banning Airport	2	Closed	Apr-2015 A	-	1,721
V-Blythe (Cactus City)-P1B	1	5-Close-Out	Jul-2018 A	17	1,750
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	5-Close-Out	Oct-2018 A	3	884
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	5-Close-Out	Feb-2018 A	15	2,165
V-Rainbow 2017	2	Closed	Jul-2018 A	-	1,908
V-Rainbow CV-P1B-Newport & Briggs	1	Closed	Jul-2018 A	6	577
V-Rainbow CV-P1B-Rainbow Valley & Pechanga	2	Closed	Aug-2018 A	-	1
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	5-Close-Out	Oct-2018 A	12	1,972
V-SB County-P1B-Lions	1	5-Close-Out	Jul-2018 A	(14)	2,783
V-Spence Station-P1B	2	5-Close-Out	Dec-2017 A	0	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	5-Close-Out	Nov-2018 A	(1)	8,149
V-Taft-P1B-Sycamore	1	Closed	Aug-2017 A	-	1,340
V-Victorville COMMS-P1B-MLV11	1	Closed	Oct-2018 A	0	309
V-Victorville COMMS-P1B-MLV12	1	Closed	Nov-2017 A	-	529
V-Wilmington-P1B Lecouver Ave & F St	3	4-Construction	Oct-2018 A	5	560
V-Wilmington-P1B Eubank Stn	2	Closed	Mar-2018 A	-	796
V-Wstrn Del Rey Bdle-P1B-Mississippi & Armacost	1	Closed	Nov-2017 A	-	495
Total SoCalGas Active Valve Projects				(2,773)	

Appendix B - SoCalGas/SDG&E PSEP Valve Project List with Costs as of June 2020

Table 2 - SDG&E Active Valve Projects

Valve Project	PSEP No. of Valves ⁽¹⁾	Project Lifecycle Stage ⁽²⁾	Construction Start Date ⁽³⁾	June 2020 ⁽⁴⁾ Actuals (in \$1,000)	Project-to-Date Actuals ⁽⁴⁾ (in \$1,000)
	2018 Reasona	ableness Review Application	(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
		Future Filing			
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	30	875
V-49-23	1	Closed	Sep-2018 A	-	2,633
V-49-32-L RCV	1	Closed	Aug-2016 A	-	2,497
Total SDG&E Active Valve Projects				30	19,121

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
- (2) Project Lifecycle Stage represents the stages of a pipeline project's lifecycle: Stage 1 Project Initiation & Feasibility, Stage 2 Preliminary Design, Stage 3 Project Development, Stage 4 Construction, Stage 5 Close-out, and Closed.
- (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.
- (5) New valve project currently being initiated. TBD represent that the Project scope, stage, and/or construction start date information will be available at a later date.
- (6) This valve has been broken up into separate projects for cost and schedule progress reporting purposes. Part of the project requires separate planning and execution due to location, permitting, and/or constructability.

Table 3 - SoCalGas Valve Projects Remediated or Removed

Valve Project	June 2020 ⁽¹⁾ Actuals (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		
V-SL38-504-GRC-Hanford Armona And Front		0
V-L3000-GRC-Mercury Mtn		(0)
V-L4002 MP 67.00 MLV		395
V-L4002 MP 72.70-P1B		- 393
V-L4000-P1B-Cajon Junction		0
V-L4002 MP 86.44-FM-P1B		(0)
V-L765-P1B-Fairmont & Faircourt		-
V-L765-P1B-Mission & Workman	_	_
V-L85 Templin Highway MP 137.99-P1B	-	107
V-L8109-GRC-Apache Canyon	-	30
V-Blythe COMMs-P1B	-	-
V-Blythe-GRC-Shaver Summit	-	-
V-Blythe-P1B-Desert Center Station	-	0
V-CABAZON-GRC-DEEP CREEK RD	-	_
V-Goleta-P1B-More Ranch Rd	_	130
V-Lampson Check Valves-P1B	-	20
V-Los Alamitos	-	250
V-Needles COMMs-P1B	-	-
V-SFV Olympic-GRC-Chatsworth St	-	0
V-Quigley Station	-	108
V-Rainbow CV-P1B-Rancho California & Margarita	-	-
V-Yorba Station-P1B	-	16
V-SL43-121-GRC-UCLA South	2	334
V-L765-GRC-Abbot & Atlantic	(141)	(5
V-L765-GRC-Farragut & Anaheim	(29)	286
Total SoCalGas Valve Projects Remediated or Removed	(169)	1,890

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 June 2020

Table 1 - SoCalGas Records Review and Interim Safety Measure Costs

Cost Type	June 2020 ⁽¹⁾ Actuals (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	June 2020 ⁽¹⁾ Actuals (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:

 $\textbf{(1)} \ \mathsf{Total} \ \mathsf{project\text{-}to\text{-}date} \ \mathsf{costs} \ \mathsf{include} \ \mathsf{direct} \ \mathsf{costs}, \ \mathsf{indirect} \ \mathsf{costs}, \ \mathsf{and} \ \mathsf{applicable} \ \mathsf{loaders}.$

Appendix D - SoCalGas/SDG&E PSEP Total Project Cost Summary as of June 2020

Table 1 - SoCalGas Cost Summary

Cost Type	June 2020 Actuals (c)	Project-to-Date
	(in \$1,000)	Actuals ^(C) (in \$1,000)
Total Pipeline Project Costs	21,78	1,413,469
Active Pipeline Projects ^{A-K}	21,78	1,412,135
Remediated or Removed Pipeline Projects	-	1,333
Total Valve Project Costs	(2,94	1) 389,392
Active Valve Projects ^{A-C, F-K}	(2,77	387,502
Remediated or Removed Valve Projects	(16	9) 1,890
Total Records Review and Interim Safety Measure Costs ^{A-E}	-	18,436
Total Pipeline and Valve Other Costs	56	33,665
Methane Detectors		- 375
Communications ⁽¹⁾		- 43
Construction ⁽¹⁾	1	1,258
Engineering ⁽¹⁾		- 642
Training ⁽¹⁾		- 26
Gas Control ⁽¹⁾		- 11
Environmental ⁽¹⁾		- 15
Supply Management ⁽¹⁾		- 2,162
General Administration ⁽¹⁾	50	5 17,964
Program Management Office ⁽¹⁾	4	11,169
GRAND TOTAL SOCALGAS PSEP PROJECT COST	19,40	1,854,961

Table 2 - SDG&E Cost Summary

Cost Type	June 2020 Actuals (c)	Project-to-Date Actuals ^(C) (in \$1,000)
Total Pipeline Projects	(in \$1,000)	
Active Pipeline Projects ^{A-K}	-	•
	16,43	0 461,818
Remediated or Removed Pipeline Projects	-	-
Total Valve Projects		0 19,121
Active Valve Projects ^{A-C, F-K}	3	0 19,121
Remediated or Removed Valve Projects	n,	a n/a
Total Records Review and Interim Safety Measure Costs ^{A-E}		1,422
Other Costs	(8	4,039
Methane Detectors		- 117
Communications ⁽¹⁾		- 8
Construction ⁽¹⁾	(1)	0
Engineering ⁽¹⁾	(3.	(0)
Training ⁽¹⁾		- (0)
Gas Control ⁽¹⁾	((0)
Environmental ⁽¹⁾	(2)	
Supply Management ⁽¹⁾	(1:	·
General Administration ⁽¹⁾	(1,041
Program Management Office ⁽¹⁾)	49
GRAND TOTAL SDG&E PSEP PROJECT COST	16,37	2 486,401

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 June 2020 and project-to-date costs from May 2012 to June 2020.
- (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 June 2020, the SoCalGas balance in the Pipeline Safety and Reliability Memorandum Account (PSRMA) reflects a balance of \$1,113,253 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 \$45.7 million of amortization revenues to-date. The overall regulatory account balance in SoCalGas' PSRMA has decreased from the February 2020 to June 2020 report because amortization exceeds interest for the current month.
- (E) As of June 2020, the SDG&E balance in the Pipeline Safety and Reliability Memorandum Account (PSRMA) reflects a balance of \$534 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 June 2020, the SoCalGas balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$32,104,817 which includes balancing account interest and reflects approximately \$124.8 million of amortization revenues to-date. The overall regulatory account balance in SoCalGas' SEEBA has increased from the May 2020 to June 2020 report because O&M cost exceeds amortization for the current month.
- (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 June 2020, the SDG&E balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$6,199,881 which includes balancing account interest and approximately \$8.9 million of amortization revenues to-date.
- (I) As of June 2020, the SoCalGas balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$268,643,598 which includes balancing account interest and reflects approximately \$269.2 million of amortization revenues to-date.
- (J) As of June 2020, the SDG&E balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$78,885,032 which includes balancing account interest and approximately \$61.2 million of amortization revenues to-date.
- (K) As of June 2020, the SoCalGas balance in the Pipeline Safety Enhancement Plan (Phase 2) Memorandum Account (PSEP-P2MA) reflects a balance of \$7,172,605 which includes balancing account interest.