



Rafaela Diaz  
Regulatory Case Manager  
Regulatory Affairs  
555 West Fifth Street, GT14D6  
Los Angeles, CA 90013-1011  
Tel: 213.244.2716  
Fax: 213.244.4957  
Rdiaz@socalgas.com

December 30, 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 - November 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 November 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/ Rafaela Diaz

Rafaela Diaz  
Regulatory Case Manager

Attachment

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

## November 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.<sup>1</sup> Attached is the update for November 2020.

### II. Current Project Status

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

#### **Pipelines (Appendix A):**

- New construction activity began on one Pipeline Project (Stage 4)
  - 1600-P1B-Bear Valley Pkwy
- 5 pipeline projects are in construction (Stage 4)
- 30 pipeline projects are in close-out (Stage 5)

#### **Valves (Appendix B):**

- No new construction began activity (Stage 4)
- 11 valve projects are in construction (Stage 4)
- 25 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

- **Appendix A SoCalGas Active Pipeline Projects Table 1:**
  - The following project has been added to Table 1, "Future Filing":
    - 2000-0.18 - BO Crossover Piping
  - The following project has been moved from "Future Filing" to "2019 GRC Application (A.17-10-008)":
    - 235 West Sec 3

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<sup>1</sup> D.12-04-021 at 7 and 12 (Ordering Paragraph 4).

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

**Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of November 2020**

**Table 1 - SoCalGas Active Pipeline Projects**

Pipeline Project	PSEP Mileage <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Predominant Vintage	Construction Start Date <sup>(3)</sup>	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date <sup>(4)</sup> Actuals (in \$1,000)
<b>PSRMA Application (A.14-12-016)</b>						
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
<b>2016 Reasonableness Review Application (A.16-09-005)</b>						
1005	0.03	Closed	1951	Sep-2014 A	-	6,476
1011	0.08	Closed	1947	Jul-2014 A	-	2,657
1013	0.03	Closed	1956	Jul-2014 A	-	2,738
1014	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	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	-	6,976
Playa Del Rey Phase 5	0.12	Closed	1955	Mar-2015 A	-	5,313
<b>2017 Forecast Application (A.17-03-021)</b>						
127-P1B-01 <sup>(14)</sup>	0.00	2-Preliminary Design & Option Selection	1944	TBD	7	265
2000-C, D & E <sup>(5)(7)</sup>					-	10
2000-C-P2	21.62	5-Close-Out	1947	May-2019 A	23	15,172
2000-C-CHLA-P2	4.85	5-Close-Out	1947	Jan-2020 A	1	5,270
2000-D-BADL-P2	7.77	3-Detailed Design & Procurement	1947	Sep-2021	105	1,625
2000-Moreno Replacement	0.07	5-Close-Out	1947	May-2020 A	178	6,570
36-1002-P1B-01 <sup>(12)</sup>	16.80	4-Construction	1928	Sep-2020 A	1,010	6,208
36-37-P1B-11A	1.49	5-Close-Out	1927	Jun-2019 A	5	16,875
36-37-P1B-11B	4.84	5-Close-Out	1927	Jul-2018 A	(3)	33,217
36-37-P1B-11C	1.53	4-Construction	1927	Jun-2019 A	3,440	23,162
36-37-P1B-12 <sup>(13)</sup>	30.92	5-Close-Out	1927	Feb-2019 A	13	20,243
38-514-P1B-03	1.40	5-Close-Out	1945	Sep-2019 A	8	6,221
38-556-P2-01	5.64	5-Close-Out	1956	Aug-2019 A	21	8,297
38-960-P1B-01	6.12	5-Close-Out	1928	Jul-2018 A	(9)	13,197
43-121-P1B-01	0.27	5-Close-Out	1930	Jul-2019 A	5	4,804
45-1001-P1B-01 & 36-1001-P1B-01	1.58	5-Close-Out	1925	Mar-2020 A	24	7,242
7043-P1B-01	0.00	Closed	1928	Oct-2019 A	-	553
<b>2018 Reasonableness Review Application (A.18-11-010)</b>						
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.	0.20	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
36-9-09 North Section 1	5.98	Closed	1920	May-2015 A	-	53,883
36-9-09 North Section 3	2.96	Closed	1927	Dec-2014 A	-	27,256
36-9-09 North Section 4					-	-
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	-	10,351
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

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

**Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of November 2020**

**Table 1 - SoCalGas Active Pipeline Projects (continued)**

Pipeline Project	PSEP Mileage <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Predominant Vintage	Construction Start Date <sup>(3)</sup>	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date <sup>(4)</sup> Actuals (in \$1,000)
36-9-09 North Section 7B	3.19	Closed	1932	May-2015 A	-	26,158
36-9-09 South <sup>(11)</sup>	1.24	Closed	1951	Apr-2016 A	-	2,349
36-9-09-JJ <sup>(11)</sup>	0.46	Closed	1920	Jun-2016 A	-	1,936
37-07	3.22	Closed	1945	Sep-2014 A	-	31,300
37-18	4.06	Closed	1945	Oct-2014 A	-	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 <sup>(11)</sup>	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 <sup>(11)</sup>	0.04	Closed	1929	Sep-2017 A	-	91
38-514 Section 1	0.09	Closed	1945	May-2016 A	-	2,182
38-514 Section 2	2.84	Closed	1945	Feb-2016 A	-	12,749
38-931	2.41	Closed	1942	Jan-2017 A	-	7,416
41-17 <sup>(13)</sup>	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	0.82	Closed	1944	Mar-2017 A	-	2,563
404 Section 3A	0.56	Closed	1944	Aug-2016 A	-	5,566
404 Section 3 & 8A	0.55	Closed	1944	Feb-2014 A	-	2,606
404 Section 4&5	7.32	Closed	1944	Sep-2015 A	-	6,688
404 Section 9	0.41	Closed	1944	Jun-2016 A	-	2,034
406 Section 3	0.43	Closed	1949	Jun-2016 A	-	2,611
6914 Installation	11.74	Closed	N/A	Sep-2015 A	-	84,848
85 South Newhall	0.17	Closed	1930	Dec-2014 A	-	9,889
<b>2019 GRC Application (A.17-10-008)</b>						
1011-P2-01	1.77	5-Close-Out	1947	Jun-2020 A	205	3,794
1030-P2-Hydro <sup>(8)</sup>	23.03	3-Detailed Design & Procurement	1955	Feb-2022	41	767
225-North-P2A <sup>(8)(9)</sup>	8.11	2-Preliminary Design & Option Selection	1959	Oct-2022	50	826
235 West Sec 3 <sup>(15)</sup>	26.89	2-Preliminary Design & Option Selection	1957	Mar-2022	54	286
2000-E <sup>(5)(7)</sup>	8.87	3-Detailed Design & Procurement	1947	Mar-2021	57	1,214
2000-P2-02 <sup>(7)</sup>					-	334
2000 Chino Hills	10.46	3-Detailed Design & Procurement	1947	Sep-2021	53	1,865
2000 Blythe to Cactus City Hydrotest	64.92	3-Detailed Design & Procurement	1947	Jan-2021	90	2,267
2000-E Cactus City Compressor Sta	0.22	3-Detailed Design & Procurement	1947	Jan-2022	112	2,440
2001E-P2-Blythe to 1030 Hydro <sup>(8)</sup>	36.38	3-Detailed Design & Procurement	1954	Feb-2022	57	800
2001W-P2-Cactus To 1030 Hydro <sup>(8)</sup>					-	92
2001 West - C, D & E <sup>(7)</sup>					-	1,185
2001WC-P2	8.50	5-Close-Out	1953	Feb-2020 A	36	9,340
2001WC-CHLA-P2	4.86	5-Close-Out	1947	Mar-2020 A	(60)	4,603
2001W-D-P2	9.39	3-Detailed Design & Procurement	1950	Mar-2022	39	881
2001W-D-BADL-P2	5.06	3-Detailed Design & Procurement	1950	Feb-2022	73	899
2001 West - E	8.87	3-Detailed Design & Procurement	1953	Mar-2022	28	701
2005-P2-Hydrotest <sup>(8)</sup>	0.31	5-Close-Out	1950	Jul-2020	33	3,127
36-1032-P1B-11	0.44	3-Detailed Design & Procurement	1939	May-2021	23	1,333
36-1032-P1B-12	5.16	3-Detailed Design & Procurement	1943	Mar-2021	87	2,913
36-1032-P1B-13	3.21	3-Detailed Design & Procurement	1928	Jun-2021	76	2,306
36-1032-P1B-14	1.73	3-Detailed Design & Procurement	1928	May-2021	61	1,979
36-9-09N-P1B-12	0.92	5-Close-Out	1920	Jul-2019 A	213	12,352
36-9-09N-P1B-14	1.87	5-Close-Out	1920	Nov-2019 A	158	24,209
36-9-09N-P1B-15	1.04	4-Construction	1920	Mar-2020 A	(8)	10,945
36-9-09N-P1B-16	1.73	5-Close-Out	1920	Oct-2019 A	50	22,520
407-P2-01	4.26	5-Close-Out	1951	May-2020 A	(13)	6,213
5000-P2-Blythe Repl <sup>(8)</sup>	0.02	2-Preliminary Design & Option Selection	1953	Feb-2024	-	158
85 Elk Hills to Lake Station <sup>(10)</sup>	13.03	3-Detailed Design & Procurement	1931	Oct-2021	225	11,811
<b>Future Filing</b>						
2000-Bridge	0.38	3-Detailed Design & Procurement	1947	Mar-2022	28	1,860
PG&E LINE 306					2	377
103-P1B-01 <sup>(12)</sup>	9.28	Closed	1941	May-2019 A	3	1,477

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

**Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of November 2020**

**Table 1 - SoCalGas Active Pipeline Projects (continued)**

Pipeline Project	PSEP Mileage <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Predominant Vintage	Construction Start Date <sup>(3)</sup>	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date <sup>(4)</sup> Actuals (in \$1,000)
128-P1B-01	0.44	3-Detailed Design & Procurement	1945	Dec-2020	211	625
133-P2-01 <sup>(14)</sup>	3.22	1-Initiation & Business Case	1946	Feb-2025	-	178
L1004-P1A SECTIONS 1 & 3 HYDRO	2.50	5-Close-Out	1944	May-2020 A	12	4,305
L1004-P1B-Sec 2 Repl <sup>(14)</sup>	2.31	3-Detailed Design & Procurement	1944	Apr-2023	40	940
1004-P2-01 <sup>(14)</sup>	1.28	1-Initiation & Business Case	1944	Feb-2023	-	150
1005-P2 <sup>(14)</sup>	15.24	1-Initiation & Business Case	1951	Apr-2024	-	305
225	3.24	3-Detailed Design & Procurement	1959	Sep-2022	4	2,340
225-South-P2A <sup>(9)</sup>	10.70	2-Preliminary Design & Option Selection	1959	Mar-2023	33	226
225-P2-02 <sup>(14)</sup>	0.04	1-Initiation & Business Case	1965	Jan-2024	4	286
225-P2-01 <sup>(14)</sup>					-	192
235E-P2-01 Hydro	58.07	3-Detailed Design & Procurement	1960	Jun-2022	19	1,305
235E-P2-02 Hydro	56.35	3-Detailed Design & Procurement	1960	Feb-2023	21	595
235E-P2-Kelso Repl	0.10	3-Detailed Design & Procurement	1960	Jun-2022	10	278
235E-P2-North Needles Repl	0.03	5-Close-Out	1960	May-2020 A	21	2,994
235E-P2-Newberry Springs Repl	0.05	3-Detailed Design & Procurement	1960	Apr-2021	44	1,011
235W-P2-01 <sup>(7)</sup>	40.17				2	717
235 West Sec 1	19.83	2-Preliminary Design & Option Selection	1957	TBD	-	-
235 West Sec 2	20.35	2-Preliminary Design & Option Selection	1957	TBD	-	154
257-P2-01 <sup>(14)</sup>	0.02	1-Initiation & Business Case	1961	TBD	-	154
2000-D	3.18	Closed	1947	Sep-2017 A	-	10,337
2001 West Santa Ana River Crossing	0.41	2-Preliminary Design & Option Selection	1950	Sep-2021	44	2,506
2001 West - C	16.73	5-Close-Out	1953	Feb-2019 A	21	13,139
2001 West - D	4.36	Closed	1950	Feb-2019 A	-	6,939
2006	0.08	5-Close-Out	1953	Sep-2019 A	3	5,371
30-18 Section 2	0.62	Closed	1943	Jan-2018 A	-	36,095
SL31-08-P1A-01	0.01	5-Close-Out	1949	Jul-2020 A	37	1,609
31-09-C	1.34	5-Close-Out	1968	May-2020 A	31	3,261
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	3-Detailed Design & Procurement	1946	Apr-2021	39	563
SL33-750-P1A-Haskell Station	0.09	2-Preliminary Design & Option Selection	1946	Jun-2021	59	478
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	0.18	3-Detailed Design & Procurement	1932	Jan-2021	14	452
36-9-09 North Section 5B-02	0.28	Closed	1932	Nov-2018 A	-	5,999
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 <sup>(14)</sup>	0.01	3-Detailed Design & Procurement	1963	Feb-2021	31	1,050
38-100-P2-01 <sup>(14)</sup>	0.00	1-Initiation & Business Case	1960	Jan-2022	-	222
38-101-P1B-01	4.53	5-Close-Out	1921	May-2019 A	810	14,406
38-101-P1B-03 <sup>(12)(14)</sup>	5.21	1-Initiation & Business Case	1921	Jan-2025	-	-
38-143-P1B-01 <sup>(14)</sup>	4.42	1-Initiation & Business Case	1935	Jan-2023	1	792
38-362-P2-01 <sup>(14)</sup>	7.31	1-Initiation & Business Case	1956	Jan-2024	-	242
38-539-P2-01 <sup>(14)</sup>	12.57	1-Initiation & Business Case	1947	Jun-2022	-	291
38-952-P2-01 <sup>(14)</sup>	9.22	1-Initiation & Business Case	1950	May-2024	2	328
41-6000-1-P2A <sup>(11)</sup>	7.43	2-Preliminary Design & Option Selection	1948	Jul-2022	28	261
41-6000-2 Abandonment <sup>(11)</sup>	27.78	Closed	1948	Aug-2018 A	-	14,156
41-6000-2 Tie Over	1.52	Closed	1949	Oct-2017 A	(4)	19,543
41-6001-2	0.01	Closed	1967	Oct-2017 A	-	723
4000-P2A	45.91	1-Initiation & Business Case	1960	Mar-2023	2	443
3000E-P2A	115.06	2-Preliminary Design & Option Selection	1957	Aug-2023	1	381
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
44-137 Caltrans Removal	0.01	Closed	1950	May-2019 A	-	490
44-707-P2-01 <sup>(14)</sup>	0.00	1-Initiation & Business Case	1969	Feb-2023	-	172
44-729-P2-01 <sup>(14)</sup>	0.01	1-Initiation & Business Case	1958	May-2023	-	319
44-1008-P1B-01	54.85	1-Initiation & Business Case	1937	Aug-2022	25	3,784
45-120 Section 2	3.59	Closed	1930	Sep-2014 A	-	92,029
404 Section 4A	0.78	Closed	1944	Aug-2018 A	7	18,675
404-P2-01 <sup>(14)</sup>	6.07	1-Initiation & Business Case	1944	Feb-2024	-	182
404-406 Somis Station	0.14	Closed	1951	Aug-2018 A	(1)	9,387
406-P2-01 <sup>(14)</sup>	14.35	1-Initiation & Business Case	1951	Sep-2022	-	654
38-2101-P2A	9.00	1-Initiation & Business Case	1947	May-2022	1	184
6921 Dowden & Kershaw	0.01	Closed	N/A	Apr-2018 A	1	2,264
85 <sup>(10)</sup>	61.07	1-Initiation & Business Case	1931	Jan-2024	-	-
Goleta	0.29	5-Close-Out	1944	May-2019 A	5	5,938
2000-0.18-BO Crossover Piping <sup>(16)</sup>	0.03	3-Detailed Design & Procurement	1947	Mar-2022	28	1,860
<b>Total SoCalGas Active Pipeline Projects</b>					<b>8,207</b>	<b>1,515,374</b>

## SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020

### Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of November 2020

**Table 2 - SDG&E Active Pipeline Projects**

Pipeline Project	PSEP Mileage <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Predominant Vintage	Construction Start Date <sup>(3)</sup>	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date <sup>(4)</sup> Actuals (in \$1,000)
<b>2016 Reasonableness Review Application (A.16-09-005)</b>						
49-14	0.03	Closed	1959	Sep-2014 A	-	4,622
49-22 <sup>(11)</sup>	4.05	Closed	1951	Apr-2014 A	-	4,996
49-32	0.09	Closed	1950	Jun-2014 A	-	4,347
<b>2018 Reasonableness Review Application (A.18-11-010)</b>						
49-11	0.96	Closed	1969	Jun-2015 A	-	6,301
49-13	3.17	Closed	1959	Jul-2015 A	-	23,586
49-15	1.78	Closed	1950	Feb-2016 A	-	34,800
49-15 Transmission	1.01	Closed	1950	Nov-2015 A	-	8,816
49-28	2.67	Closed	1932	Sep-2014 A	-	47,083
<b>Future Filing</b>						
49-16 Pipeline	1.00	Closed	1948	Mar-2015 A	-	29,680
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	-	70,484
49-17 West	1.67	Closed	1948	Oct-2014 A	1	36,873
49-25	1.75	Closed	1960	Aug-2014 A	-	25,001
49-26	3.45	Closed	1958	Oct-2014 A	-	35,044
49-26 Abandonment	0.09	Closed			-	3,067
49-28 Abandonment	0.07	Closed	1932	Nov-2017 A	-	2,379
49-32-L	0.21	Closed	1965	Aug-2016 A	(2)	8,159
<b>Line 1600</b>						
1600 South					-	0
1600 <sup>(6)</sup>					29	79
1600-P1B-Rainbow	3.68	1-Initiation & Business Case	1949	Apr-2022	60	4,194
1600-P1B-Couser Cyn North	2.57	1-Initiation & Business Case	1949	Dec-2023	6	1,088
1600-P1B-MCAS South	0.90	2-Preliminary Design & Option Selection	1949	Aug-2023	24	1,367
1600-P1B-Rice Cyn	3.28	1-Initiation & Business Case	1949	Oct-2023	4	1,142
1600-P1B- Couser Cyn South	2.58	1-Initiation & Business Case	1949	Mar-2024	16	1,129
1600-P1B-Lilac Rd	5.94	1-Initiation & Business Case	1949	Aug-2022	106	6,763
1600-P1B-La Honda And Lincoln	1.57	2-Preliminary Design & Option Selection	1949	Jan-2022	204	2,864
1600-P1B-Midway Dr	3.21	5-Close-Out	1949	Feb-2020 A	993	30,925
1600-P1B-Pomerado Rd North	5.84	3-Detailed Design & Procurement	1949	May-2021	1,070	10,845
1600-P1B-Daley Ranch	3.25	1-Initiation & Business Case	1949	Feb-2023	5	761
1600-P1B-Moosa Creek	0.94	1-Initiation & Business Case	1949	Jan-2023	4	709
1600-P1B-Bear Valley Pkwy	3.55	4-Construction	1949	Nov-2020 A	1,484	8,743
1600-P1B- Pomerado Rd South	3.14	2-Preliminary Design & Option Selection	1949	Aug-2021	851	5,475
1600-P1B-Scripps Poway Pkwy	3.64	2-Preliminary Design & Option Selection	1949	Nov-2021	1,560	5,081
1600-P1B-Black Mtn	5.00	4-Construction	1949	Apr-2020 A	3,677	39,295
1600-P1B- MCAS North	1.07	2-Preliminary Design & Option Selection	1949	Apr-2023	25	1,720
1600-P1B- MCAS Central	1.88	2-Preliminary Design & Option Selection	1949	Jun-2023	39	2,050
1600-P1B-Kearny Mesa	2.41	5-Close-Out	1949	Jun-2020 A	3,124	26,595
1600-P1B-Serra Mesa	4.33	5-Close-Out	1949	Jun-2020 A	3,420	42,963
<b>Total SDG&amp;E Active Pipeline Projects</b>					<b>16,699</b>	<b>552,849</b>

**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.
- (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 - Cost information will be updated in the future.
- (15) Project erroneously included under Appendix A, Table 1 Future Filing in prior monthly reports.
- (16) Project erroneously included under Appendix A, Table 3 Projects Remediated or Removed in prior monthly reports.

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

**Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of November 2020**

**Table 3 - SoCalGas Pipeline Projects Remediated or Removed**

Pipeline Project	Actuals <sup>(1)</sup> (in \$1,000)	Project-to-Date <sup>(1)</sup> Actuals (in \$1,000)
119 North-P2-01	-	21
169	-	-
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	-	-
2001 East	-	115
2001E-P2-Blythe Repl	-	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	-	-
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
37-6180	-	-
38-116-1-P2-01	-	28
38-351	-	-
38-508	-	-
37-49	-	-

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

**Appendix A - SoCalGas/SDG&E PSEP Pipeline Project List with Costs as of November 2020**

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

Pipeline Project	Actuals <sup>(1)</sup> (in \$1,000)	Project-to-Date <sup>(1)</sup> Actuals (in \$1,000)
38-516	-	-
38-523	-	63
38-528	-	24
38-552	-	-
38-931-P1B-01	-	113
38-959	-	-
317	-	-
3000-261.73-BO	-	-
3000-261.73-BR	-	-
41-04-I	-	11
41-05	-	6
41-05-A	-	-
41-17-A2	-	5
41-17-F	-	(0)
41-17-FST1	-	-
41-19	-	42
41-25	-	-
41-25-A	-	-
41-30	-	50
41-35-1-KST2	-	-
41-55	-	-
41-80	-	46
41-83	-	-
41-84	-	-
41-84-A	-	-
41-90	-	-
41-101	-	-
41-116BP1	-	-
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	-	55
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
408XO1	-	-
4000	-	128
53	-	-
6100	-	-
765-8.24-BO	-	-
765BR4	-	-
775	-	-
775BO1	-	-
8107	-	-
<b>Total SoCalGas Pipeline Projects Remediated or Removed<sup>(1)</sup></b>	<b>-</b>	<b>1,333</b>

**Table 4 - SDG&E Pipeline Projects Remediated or Removed**

Pipeline Project	Actuals <sup>(1)</sup> (in \$1,000)	Project-to-Date <sup>(1)</sup> Actuals (in \$1,000)
49-18	-	-
49-19	-	-
49-27	-	0
49-32	-	-
<b>Total SDG&amp;E Pipeline Projects Remediated or Removed</b>	<b>-</b>	<b>0</b>

**Tables 3 and 4- 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 November 2020**

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

**Table 1 - SoCalGas Active Valve Projects**

Valve Project	PSEP Valves <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Construction Start Date <sup>(3)</sup>	Construction Start Variance	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(4)</sup> (in \$1,000)
<b>2016 Reasonableness Review Application (A.16-09-005)</b>						
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	-	-	1,064
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
<b>2018 Reasonableness Review Application (A.18-11-010)</b>						
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	-	-	1,246
V-L6916-P1B	3	Closed	Nov-2016 A	-	-	2,798
V-L7000 Bundle-P1B	2	Closed	Sep-2016 A	-	-	1,881
V-Alhambra Station	3	Closed	Apr-2015 A	-	-	3,607
V-Aviation-P1A-Aviation and Boardwalk	2	Closed	Jun-2016 A	-	-	7,519
V-Banning 5000	2	Closed	Oct-2015 A	-	-	2,416
V-El Segundo	2	Closed	Apr-2015 A	-	(18)	7,530
V-Fontana Bundle - L4002	1	Closed	Jul-2015 A	-	1	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	-	-	10,532
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
<b>2019 GRC Application (A.17-10-008)</b>						
V-L115-GRC-Herron	3	3-Detailed Design & Procurement	Apr-2021	(59.00)	-	825
V-L115-GRC-Pierce	3	5-Close-Out	Oct-2019 A	-	-	4,628
V-L115-GRC-Randall	3	5-Close-Out	Feb-2020 A	-	-	43
V-L1004-GRC-Ortega Hill	1	3-Detailed Design & Procurement	Sep-2021	-	-	986
V-L1017-GRC-Bristol	4	4-Construction	Jan-2020 A	-	-	7,670
V-L1017-GRC-Dyer	1	5-Close-Out	Jul-2019 A	-	-	5,264
V-L225 Honor Ranch-GRC-Castaic	1	2-Preliminary Design & Option Selection	Feb-2023	-	-	438
V-L225 Forest Service-GRC-Forest Inn Road	1	3-Detailed Design & Procurement	Sep-2022	-	-	337
V-L225 Forest Service-GRC-Old Ridge Route	1	3-Detailed Design & Procurement	Sep-2022	-	-	305
V-L235-GRC-Black Canyon	1	3-Detailed Design & Procurement	Aug-2021	-	-	268

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

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

**Table 1 - SoCalGas Active Valve Projects (continued)**

Valve Project	PSEP Valves <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Construction Start Date <sup>(3)</sup>	Construction Start Variance	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(4)</sup> (in \$1,000)
V-235-335 West-GRC-Agua Dulce Canyon	2	4-Construction	Sep-2020 A	-	232	929
V-235-335 West-GRC-Shannon Valley	2	2-Preliminary Design & Option Selection	Mar-2021	-	17	472
V-235-335 West-GRC-Tick Canyon	2	3-Detailed Design & Procurement	Mar-2021	-	14	477
V-L235-GRC-Bristol Mtn	1	3-Detailed Design & Procurement	Feb-2021	-	6	257
V-L235-GRC-Crucero Rd	1	3-Detailed Design & Procurement	Mar-2021	(111.00)	5	299
V-L235-GRC-Fernner	1	3-Detailed Design & Procurement	Aug-2021	-	4	300
V-L235-GRC-Hwy 247	1	3-Detailed Design & Procurement	Mar-2021	(112.00)	4	259
V-L235-GRC-Kelso Dunes	1	3-Detailed Design & Procurement	Sep-2021	-	2	235
V-L235-GRC-Mtn Springs	1	3-Detailed Design & Procurement	Feb-2021	(56.00)	3	319
V-L235-GRC-Oro Mtn	1	5-Close-Out	Oct-2019 A	-	1	1,080
V-L235-GRC-Pisgah Rd	0	Closed	Aug-2019 A	-	0	957
V-L235-GRC-Sacramento Mtn	0	5-Close-Out	May-2020 A	-	9	1,099
V-L235-GRC-Stoddard Wells Rd	1	5-Close-Out	Dec-2019 A	-	19	1,146
V-SL32-21-GRC-Alhambra Stn	2	Closed	Jun-2019 A	-	(0)	922
V-SL32-21-GRC-State St	1	5-Close-Out	Mar-2020 A	-	26	2,729
V-SL32-21-GRC-Crosby St	1	5-Close-Out	Sep-2019 A	-	6	1,930
V-SL 31-09-GRC-VALLEY AND FAURE	1	2-Preliminary Design & Option Selection	May-2021	-	30	244
V-SL 31-09-GRC-BARRANCA AND FRONT	1	2-Preliminary Design & Option Selection	Jul-2021	(66.00)	27	258
V-SL33-120-P1B-WOODLEY	1	1-Initiation & Business Case	Jan-2022	-	11	85
V-SL43-121-GRC-UCLA NORTH	1	2-Preliminary Design & Option Selection	Aug-2021	-	14	810
V-SL38-504-GRC-Green And 4th	1	4-Construction	Aug-2020 A	-	89	2,190
V-L324-GRC-Center Rd Stn	3	4-Construction	Jun-2020 A	-	233	1,933
V-L324-GRC-Happy Camp	1	5-Close-Out	Dec-2019 A	-	1	1,221
V-L324-GRC-Rice Rd	1	3-Detailed Design & Procurement	Jan-2021	-	22	499
V-L324-GRC-Sence Ranch	1	Closed	Jul-2019 A	-	3	1,167
V-L324-GRC-Torrey Mtn	1	3-Detailed Design & Procurement	Jan-2021	(56.00)	11	384
V-L324-GRC-Windy Gap and Salt Creek	1	2-Preliminary Design & Option Selection	Sep-2021	-	7	376
V-L2000 And L2001 Fault Isolation-GRC-Dillon Rd	2	2-Preliminary Design & Option Selection	Mar-2022	-	25	377
V-L2000 Fault Isolation-GRC-Brea Telegraph Canyon Rd	0	2-Preliminary Design & Option Selection	Jun-2021	-	22	304
V-L2001 And L2051 Fault Isolation-GRC-Monroe St	2	2-Preliminary Design & Option Selection	May-2021	-	31	721
V-L3000-GRC-Bagdad	1	3-Detailed Design & Procurement	Mar-2021	(84.00)	6	321
V-L3000-GRC-Black Ridge	1	3-Detailed Design & Procurement	Mar-2021	(105.00)	6	302
V-L3000-GRC-Eagle Peak	1	5-Close-Out	Aug-2019 A	-	2	1,114
V-L3000-GRC-Kelbaker	1	5-Close-Out	Feb-2019 A	-	6	1,135
V-L3000-GRC-Marble Mtn	1	Closed	Jul-2019 A	-	-	950
V-L3000-GRC-Piute	1	Closed	Jun-2019 A	-	0	1,084
V-L3000-GRC-Route 66	0	3-Detailed Design & Procurement	Feb-2021	(63.00)	7	320
V-L3001-GRC-Burbank & Lindley	2	1-Initiation & Business Case	Aug-2022	(28.00)	3	239
V-L4000 MP 69.00 MLV-P1B	1	5-Close-Out	Jun-2019 A	-	26	5,059
V-L406-GRC-Burbank Etiwanda	3	2-Preliminary Design & Option Selection	Apr-2022	(283.00)	3	473
V-L407-L1205-GRC-San Vicente	6	4-Construction	Nov-2019 A	-	109	13,355
V-L6906-GRC-Arrow Route Stn	2	5-Close-Out	Jan-2020 A	-	12	1,094
V-L6906-GRC-Merrill Ave	1	2-Preliminary Design & Option Selection	Sep-2021	-	17	205
V-L6906-GRC-Mill Rd	1	2-Preliminary Design & Option Selection	Sep-2021	-	36	253
V-L765-GRC-Cypress & Arroyo Seco	3	1-Initiation & Business Case	Jun-2022	-	24	140
V-L765-GRC-Linsley & Atlantic	1	3-Detailed Design & Procurement	Mar-2021	-	22	1,047
V-L85-GRC-Ed Pump	1	Closed	Jan-2019 A	-	-	619
V-L85-GRC-Rising Canyon Rd	1	5-Close-Out	Jul-2019 A	-	6	960
V-L85-GRC-Twisselman Rd	1	Closed	Jul-2019 A	-	0	699
V-L800-GRC-Nevada Ave	1	4-Construction	Jul-2020 A	-	20	840
V-L800-GRC-Murphy Ranch Rd	1	5-Close-Out	Jan-2020 A	-	18	815
V-L800-GRC-Lemoore Junction	2	5-Close-Out	Sep-2019 A	-	1	1,318
V-L8109-GRC-Arundell	1	1-Initiation & Business Case	Apr-2021	-	1	40
V-L8109-GRC-Casita Springs	1	1-Initiation & Business Case	Mar-2021	-	1	53
V-L8109-GRC-Cuyama Meter Stn	1	1-Initiation & Business Case	Mar-2021	-	10	105
V-L8109-GRC-Hall Canyon	1	1-Initiation & Business Case	Feb-2021	-	0	74
V-L8109-GRC-Live Oaks	1	1-Initiation & Business Case	Jan-2021	-	16	101
V-L8109-GRC-Sheep Camp	1	1-Initiation & Business Case	May-2021	-	0	36
V-Adelanto-P1B-MLV17	1	3-Detailed Design & Procurement	Jun-2021	-	5	345
V-Adelanto-GRC-Stoddard Wells & Dale Evans	1	5-Close-Out	Mar-2020 A	-	8	1,077
V-L1202-GRC-190TH and Crenshaw	1	2-Preliminary Design & Option Selection	Mar-2022	-	23	43
V-Brea-GRC-Beach	1	Closed	Mar-2019 A	-	-	1,486
V-Blythe Bndle-GRC-Blythe Statn 2	3	3-Detailed Design & Procurement	Aug-2021	-	16	912

SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020

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

Table 1 - SoCalGas Active Valve Projects (continued)

Valve Project	PSEP Valves <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Construction Start Date <sup>(3)</sup>	Construction Start Variance	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(4)</sup> (in \$1,000)
V-Blythe-P1B-Chuckawalla	2	2-Preliminary Design & Option Selection	Jul-2021	-	8	243
V-Blythe-GRC-Ford Dry Lake	3	2-Preliminary Design & Option Selection	Aug-2021	-	10	265
V-Blythe-GRC-Hayfield Stn	3	2-Preliminary Design & Option Selection	Aug-2021	-	9	165
V-Brea-GRC-Lincoln	3	5-Close-Out	Apr-2019 A	-	4	2,025
V-Brea-GRC-Placentia	4	2-Preliminary Design & Option Selection	Jun-2022	-	12	408
V-Burbank & Lindley-P1B	2	1-Initiation & Business Case	Aug-2022	(28.00)	(0)	(0)
V-Burbank-GRC-Valleyheart & Noble	3	2-Preliminary Design & Option Selection	Feb-2022	-	7	386
V-Burbank-GRC-Verdugo & Reese	3	4-Construction	Oct-2020 A	-	266	2,482
V-Cabazon-GRC-Millard Pass Rd	1	3-Detailed Design & Procurement	Jan-2021	-	9	409
V-Cabazon-GRC-Elm St	1	3-Detailed Design & Procurement	Mar-2021	(91.00)	13	393
V-Carpinteria-GRC-Conoco	1	Closed	May-2019 A	-	-	1,554
V-Chestnut And Grand-GRC	6	5-Close-Out	Sep-2019 A	-	2	1,093
V-Del Amo And Wilmington-GRC	1	3-Detailed Design & Procurement	Jul-2021	-	25	1,039
V-El Segundo-P1B-Scattergood					(2,054)	462
V-L1173-GRC-Raytheon	1	3-Detailed Design & Procurement	Mar-2021	-	2,130	2,685
V-L1177-GRC-Northrop	1	2-Preliminary Design & Option Selection	Mar-2022	-	(8)	128
V-Glendale-GRC-Adams	3	4-Construction	Jul-2020 A	-	143	2,474
V-Glendale-GRC-Glenoaks	2	3-Detailed Design & Procurement	May-2021	-	21	746
V-Glendale-GRC-Ave 59	3	3-Detailed Design & Procurement	Mar-2022	-	12	642
V-Goleta-GRC-Santa Rosa Rd Buellton	1	3-Detailed Design & Procurement	Nov-2020 A	-	166	933
V-Goleta-GRC-Farren Rd	1	3-Detailed Design & Procurement	Mar-2021	-	28	831
V-Goleta-GRC-Gaviota St Park	1	Closed	May-2019 A	-	-	3,188
V-Goleta-GRC-Popco	1	3-Detailed Design & Procurement	Feb-2021	-	24	886
V-Haskell Station FM-P1B	1	4-Construction	Oct-2020 A	-	489	894
V-Pico-GRC-Eastern And Commerce	3	2-Preliminary Design & Option Selection	Aug-2022	-	2	418
V-Santa Barbara-GRC-Cabrillo Bl	1	2-Preliminary Design & Option Selection	Sep-2021	-	-	(0)
V-Santa Barbara-GRC-Grove Ln	1	5-Close-Out	Oct-2019 A	-	37	2,016
V-SB County-GRC-Park Ln	1	3-Detailed Design & Procurement	Jun-2021	(64.00)	9	1,167
V-SB County-GRC-Parsons	1	5-Close-Out	Nov-2019 A	-	15	1,925
V-SFV Olympic-GRC-Yarmouth Ave	1	2-Preliminary Design & Option Selection	Jan-2022	-	25	364
V-SFV Olympic-GRC-Killion St	1	2-Preliminary Design & Option Selection	Jan-2022	-	40	302
V-SFV Olympic-GRC-White Oak Ave	1	2-Preliminary Design & Option Selection	Feb-2021	-	20	128
PSEP-V-SFV Valencia Bundle-GRC-San Jose and	1	2-Preliminary Design & Option Selection	Nov-2021	-	20	348
V-SFV Valencia-GRC-Balboa and Westbury	2	2-Preliminary Design & Option Selection	Jun-2021	-	38	419
V-SFV Valencia-GRC-San Fernando Mission	1	3-Detailed Design & Procurement	Feb-2021	-	40	604
V-SFV Valencia-GRC-Eternal Valley	2	3-Detailed Design & Procurement	Feb-2021	-	27	641
V-SFV Valencia-GRC-Wilbur	1	3-Detailed Design & Procurement	Jan-2021	-	34	585
V-SFV Valencia-GRC-Woodley	1	3-Detailed Design & Procurement	Mar-2021	-	22	496
V-Ventura Station-GRC	4	4-Construction	Sep-2019 A	-	24	2,429
V-Wstrn Del Rey Bdlle-P1B-Del Rey Junction	3	3-Detailed Design & Procurement	Dec-2020	(7.00)	14	1,240
V-Wstrn Del Rey-GRC-McLaughlin & Palms	1	3-Detailed Design & Procurement	Aug-2021	-	15	576
<b>Future Filing</b>						
V-L1014 Olympic	6	Closed	Feb-2016 A	-	0	8,406
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	-	-	4,374
V-L1018-P1B-El Toro	1	Closed	Dec-2018 A	-	1	2,406
V-L1018-P1B-Harvard	3	Closed	Jul-2018 A	-	-	3,103
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 & Business Case	Feb-2022	-	16	122
V-SL45-120 Section 2-P1B	1	Closed	Apr-2018 A	-	-	1,091
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	-	(16)	1,279
V-L4000-P1B-Camp Rock Rd	1	Closed	Dec-2018 A	-	-	1,340
V-L4000-P1B-Powerline Rd	1	Closed	Nov-2018 A	-	-	1,402

**SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020**

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

**Table 1 - SoCalGas Active Valve Projects (continued)**

Valve Project	PSEP Valves <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Construction Start Date <sup>(3)</sup>	Construction Start Variance	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(4)</sup> (in \$1,000)
V-L4000-P1B-Desert View Rd	1	Closed	Oct-2018 A	-	-	1,954
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	-	75	2,100
V-Blythe (Cactus City)-P1B	1	5-Close-Out	Jul-2018 A	-	23	1,813
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	930
V-Carpinteria-P1B-Oxy-Rincon	1	Closed	Apr-2018 A	-	-	1,237
V-Del Amo Station-P1B	3	Closed	Jan-2018 A	-	-	1,542
V-Fontana MLVs 4000-4002-P1B-Benson & Chino	1	Closed	Sep-2017 A	-	-	1,566
V-Fontana 4002-P1B-Etiwand & 4th	1	Closed	Apr-2017 A	-	-	1,266
V-Glendale-P1B-Monterey	1	Closed	Feb-2018 A	-	-	539
V-Indio 2016-P1B	2	Closed	Aug-2017 A	-	-	1,392
V-Indio-2016-P1B-MLV10s	3	Closed	Oct-2017 A	-	-	1,998
V-Indio-2016-P1B-MLV8s	3	Closed	Jan-2018 A	-	-	2,148
V-Palowalla-P1B	3	Closed	Feb-2018 A	-	1	2,192
V-Rainbow 2017	2	Closed	Jul-2018 A	-	-	1,908
V-Rainbow CV-P1B-Newport & Briggs	1	Closed	Jul-2018 A	-	(0)	594
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	Closed	Oct-2018 A	-	2	1,996
V-SB County-P1B-Lions	1	5-Close-Out	Jul-2018 A	-	5	2,837
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 Lecouver Ave & F St	3	4-Construction	Oct-2018 A	-	5	596
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
<b>Total SoCalGas Active Valve Projects</b>					<b>3,262</b>	<b>410,615</b>

## SoCalGas and SDG&E PSEP Monthly Pipeline Safety Plan Status Report to the Commission for November 2020

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

**Table 2 - SDG&E Active Valve Projects**

Valve Project	PSEP Valves <sup>(1)</sup>	Project Lifecycle Stage <sup>(2)</sup>	Construction Start Date <sup>(3)</sup>	Construction Start Variance	Actuals <sup>(4)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(4)</sup> (in \$1,000)
<b>2018 Reasonableness Review Application (A.18-11-010)</b>						
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
<b>Future Filing</b>						
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	-	-	875
V-49-23	1	Closed	Sep-2018 A	-	-	2,633
V-49-32-L RCV	1	Closed	Aug-2016 A	-	-	2,497
<b>Total SDG&amp;E Active Valve Projects</b>					-	<b>19,121</b>

**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.
- (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) V-SFV Valencia-GRC-Chatsworth and Lindley St has been renamed, "PSEP-V-SFV Valencia Bundle-GRC-San Jose and Yarmouth."

**Table 3 - SoCalGas Valve Projects Remediated or Removed**

Valve Project	Actuals <sup>(1)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(1)</sup> (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	-	-
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	4	344
V-L765-GRC-Abbot & Atlantic	-	(0)
V-Aviation-GRC-190th & Green	2	368
V-L765-GRC-Farragut & Anaheim	-	-
<b>Total SoCalGas Valve Projects Remediated or Removed</b>	<b>6</b>	<b>1,987</b>

**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 November 2020

### Appendix C - SoCalGas/SDG&E Records Review and Interim Safety Measure Costs as of November 2020

**Table 1 - SoCalGas Records Review and Interim Safety Measure Costs**

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

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

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

**Tables 1 and 2 - 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 November

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

**Table 1 - SoCalGas Cost Summary**

Cost Type	Actuals <sup>(C)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(C)</sup> (in \$1,000)
<b>Total Pipeline Project Costs</b>	<b>8,180</b>	<b>1,514,848</b>
Active Pipeline Projects <sup>A,K</sup>	8,180	1,513,514
Remediated or Removed Pipeline Projects	0	1,333
<b>Total Valve Project Costs</b>	<b>3,271</b>	<b>412,605</b>
Active Valve Projects <sup>A-C, F-K</sup>	3,265	410,619
Remediated or Removed Valve Projects	6	1,987
<b>Total Records Review and Interim Safety Measure Costs<sup>A-E</sup></b>	<b>-</b>	<b>18,436</b>
<b>Total Pipeline and Valve Other Costs</b>	<b>95</b>	<b>34,298</b>
Methane Detectors	-	375
Communications <sup>(1)</sup>	-	43
Construction <sup>(1)</sup>	-	1,246
Engineering <sup>(1)</sup>	-	642
Training <sup>(1)</sup>	-	26
Gas Control <sup>(1)</sup>	-	11
Environmental <sup>(1)</sup>	-	15
Supply Management <sup>(1)</sup>	-	2,150
General Administration <sup>(1)</sup>	15	18,474
Program Management Office <sup>(1)</sup>	80	11,317
<b>GRAND TOTAL SOCALGAS PSEP PROJECT COST</b>	<b>11,546</b>	<b>1,980,188</b>

**Table 2 - SDG&E Cost Summary**

Cost Type	Actuals <sup>(C)</sup> (in \$1,000)	Project-to-Date Actuals <sup>(C)</sup> (in \$1,000)
<b>Total Pipeline Projects</b>	<b>16,699</b>	<b>552,849</b>
Active Pipeline Projects <sup>A-K</sup>	16,699	552,849
Remediated or Removed Pipeline Projects	-	0
<b>Total Valve Projects</b>	<b>0</b>	<b>19,121</b>
Active Valve Projects <sup>A-C, F-K</sup>	0	19,121
Remediated or Removed Valve Projects	n/a	n/a
<b>Total Records Review and Interim Safety Measure Costs<sup>A-E</sup></b>	<b>-</b>	<b>1,422</b>
<b>Other Costs</b>	<b>0</b>	<b>3,997</b>
Methane Detectors	-	117
Communications <sup>(1)</sup>	-	8
Construction <sup>(1)</sup>	-	0
Engineering <sup>(1)</sup>	-	(0)
Training <sup>(1)</sup>	-	(0)
Gas Control <sup>(1)</sup>	-	(0)
Environmental <sup>(1)</sup>	-	-
Supply Management <sup>(1)</sup>	-	2,824
General Administration <sup>(1)</sup>	-	1,041
Program Management Office <sup>(1)</sup>	0	8
<b>GRAND TOTAL SDG&amp;E PSEP PROJECT COST</b>	<b>16,699</b>	<b>577,390</b>

**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 November 2020 and project-to-date costs from May 2012 to November 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 November 2020, the SoCalGas balance in the Pipeline Safety and Reliability Memorandum Account (PSRMA) reflects a balance of \$810,942 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 million of amortization revenues to-date.

(E) As of November 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 November 2020, the SoCalGas balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$22,777,222 which includes balancing account interest and reflects approximately \$132.7 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 November 2020, the SDG&E balance in the Safety Enhancement Expense Balancing Account (SEEBA) reflects a balance of \$4,458,363 which includes balancing account interest and approximately \$10.2 million of amortization revenues to-date.

(I) As of November 2020, the SoCalGas balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$244,934,299 which includes balancing account interest and reflects approximately \$350 million of amortization revenues to-date.

(J) As of November 2020, the SDG&E balance in the Safety Enhancement Capital Cost Balancing Account (SECCBA) reflects a balance of \$76,887,883 which includes balancing account interest and approximately \$79.1 million of amortization revenues to-date.

(K) As of November 2020, the SoCalGas balance in the Pipeline Safety Enhancement Plan (Phase 2) Memorandum Account (PSEP-P2MA) reflects a balance of \$6,971,456 which includes balancing account interest.