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April 11, 2018

PUG 100  
C.8209

Alice Stebbins, Executive Director  
California Public Utilities Commission  
505 Van Ness Avenue  
San Francisco, CA 94102

**SUBJECT: REVISED SDG&E 2017 REPORT OF RULE 20 CONVERSIONS**

Dear Ms. Stebbins:

In accordance with Ordering Paragraph (OP) 7 of Decision 73078 in Case 8209, and OP 4 of Decision 01-12-009, San Diego Gas & Electric Company submitted its full report on its overhead to underground conversion work completed during the year 2017, including a list and description of each project, on March 30, 2018.

Subsequent to filing, SDG&E further reviewed the details provided and discovered an error in line 2 of the report's summary page, *Report year's allocation (2017)*. What was previously reported as \$26,294,562 should have been \$25,047,544. This \$1,247,018 adjustment is further reflected in the calculations on line 3 (*Total allocations through report year*), line 10 (*If allocations are greater than expenditures*), and line 16 (*Expenditures to Case 9365*). The attached updated report reflects these adjustments in highlighted text.

SDG&E apologizes for the error. If you have any questions regarding this revised report, please contact Megan Caulson at (858) 654-1748.

Sincerely,

/s/ Clay Faber  
Clay Faber  
Director -- Regulatory Affairs

cc: D. Lee, CPUC  
S. Peterson, SDG&E  
Pacific Gas & Electric  
Southern California Edison  
AT&T



**REPORT OF RULE 20A CONVERSIONS**  
**UTILITY: SAN DIEGO GAS & ELECTRIC**

YEAR ENDING: **2017**

**AMENDED 2017 REPORT SUMMARY**

**ALLOCATIONS FOR CONVERSIONS**

Corrected 2017 allocations

1. Total allocations (1968 - 2016)		\$793,412,888
2. Report year's allocation (2017)	\$25,047,544	
3. Total allocations through report year (1968 - 2017) (1+2)		<b>\$818,460,432</b>

**EXPENDITURES FOR CONVERSIONS**

4. Total expended for completed conversions (1968-2016) (from 2016 report)	\$706,276,189	
5. Total report year expended for completed conversions (2017)	\$24,188,000	
6. Total expended for completed conversions through report year (1968-2017) (4+5)		\$730,464,189
7. Total expended on conversions not completed by report year-end (2017)	\$70,976,684	
8. Total expended (6+7)		\$801,440,873

**TOTAL UNEXPENDED FUNDS (3-8)**

9. If expenditures are greater than allocations		\$0
10. If allocations are greater than expenditures (One of the above (9 or 10) will always be -0-)		<b>\$17,019,559</b>

**FUNDS COMMITTED**

11. Total funds authorized to complete partially completed jobs shown on Line 7	\$6,550,854	
12. Funds for jobs not under construction where U.G. districts have been formed under enabling legislation	\$58,829,735	
13. Total Committed (11+12)		\$65,380,589

**ADDITIONAL FUNDS COMMITTED**

14. Funds required for identified projects under study by active U.G. Communities as of report year. *	* No longer used as of 12/31/2008	
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**MEMO INFORMATION**

15. Advance for specific communities beyond current allocations		-\$3,578,101
16. Reserve funds held for specific communities for which no specific current projects are under study as of report year-end.		<b>-\$48,361,030</b>
17. Expenditures to Case 9365 (Transmission dollars which are included in the total cost above in Line 8) *	* No longer used as of 12/31/2008	

## **RULE 20A DEFINITIONS**

1. Total Rule 20A funds committed by the Utility. This amount is equal to the Company's total allocation from the year of inception to prior report year.
2. This amount is the Company total for the report year Rule 20A allocation.
3. Total of Line 1 plus Line 2 which is the base for this year's report.
4. Total expended for completed conversion jobs from inception through prior report year.
5. Total expended for completed conversion jobs for the report year.
6. Total of Line 4 plus Line 5.
7. Total expended for conversion jobs not yet completed through report year.
8. Total of Line 6 plus Line 7.
9. Expenditures that are greater than allocations:  
Line 8 minus Line 3 = overexpended funds.
10. Expenditures that are less than allocations:  
Line 3 minus Line 8 = unexpended funds.
11. Total funds authorized to complete the conversion jobs reported in Item Line 7.
12. Funds committed for conversion jobs where the Underground District has been established under enabling legislation.
13. Total of Line 11 plus Line 12.
14. Additional funds committed for specific identified jobs under study by active U.G. communities as of report year-ending.\*
15. The total sum for specific aggressive communities that have expended and committed funds that exceed their report year allocation.
16. The total sum for specific communities that have not expended or committed funds equal to their report year allocation.
17. Expenditures to Case 9365 (transmission dollars which are included in Line 8 above).\*

\* Items 14 and 17 no longer used as of 12/31/2008.



**TOTAL SUMMARY  
SAN DIEGO GAS & ELECTRIC  
REPORT ON CONVERSION OF OVERHEAD TO UNDERGROUND  
ELECTRIC DISTRIBUTION FACILITIES  
YEAR 2017**

<u>Rule</u>	<u>Location</u>	<u>Distribution of Costs</u>
<b>20A</b>	City of Encinitas	\$3,621,569
	City of San Diego	\$12,866,268
	County of San Diego	\$7,672,344
	<b>20A TOTAL</b>	<b>\$24,160,181</b>
	Adjustments to previously reported jobs	<b>\$27,819</b>
	<b>20A GRAND TOTALS:</b>	<b>\$24,188,000</b>

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YEAR 2017**

**DISTRIBUTION OF COSTS**

<u>Rule</u>	<u>Location</u>	<u>Total</u>	<u>Other</u>	<u>Utility</u>
<b>20B</b>				
	City of Carlsbad	\$1,638,063	\$657,202	\$980,861
	County of Orange	\$480,498	\$113,272	\$367,226
	City of San Marcos	\$283,690	\$99,430	\$184,260
	<b>20B TOTALS:</b>	<b>\$2,402,251</b>	<b>\$869,904</b>	<b>\$1,532,347</b>
<b>20C</b>				
	City of Dana Point	\$337,559	\$104,339	\$233,220
	City of Encinitas	\$242,781	\$84,522	\$158,259
	City of Escondido	\$21,061	\$22,898	-\$1,837
	City of Imperial Beach	\$178,130	\$132,451	\$45,679
	City of Oceanside	\$125,348	\$62,938	\$62,410
	City of San Clemente	\$42,562	\$17,349	\$25,213
	City of San Diego	\$685,257	\$469,683	\$215,574
	County of San Diego	\$25,463	\$20,910	\$4,553
	<b>20C TOTALS:</b>	<b>\$1,658,161</b>	<b>\$915,090</b>	<b>\$743,071</b>



**RULE 20A  
SAN DIEGO GAS & ELECTRIC  
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ELECTRIC DISTRIBUTION FACILITIES  
YEAR 2017**

**DISTRIBUTION OF ALLOCATION COSTS**

<u>Description and Location</u>	<u>City/County</u>	<u>Total Costs</u>
<b>ENCINITAS</b>		
<b>Santa Fe Dr 20 #156725</b> (Garden Rd to Evergreen Dr) Work Orders: 2950580, 2950581, 2950582, 2950583, 2950584, 2550140 Trench Footage: 5,324 No. of Services: 18 Poles Removed: 34	\$3,621,569	<b>\$3,621,569</b>
<b>SAN DIEGO</b>		
<b>Euclid Av #2 #061978</b> (Euclid Av to University) Work Orders: 2944060, 2944061, 2944062, 2944063, 2944064 Trench Footage: 11,005 No. of Services: 59 Poles Removed: 46	\$4,515,438	
<b>Mount Alifan Dr #153777</b> (Genesee Av to Mount Everest) Work Orders: 2949860, 2949861, 2949862, 2949863 Trench Footage: 1,667 No. of Services: 0 Poles Removed: 7	\$1,534,050	
<b>Altadena-Wightman-Winona #859765</b> (Altadena, El Cajon Bl to Euclid) Work Orders: 2911980, 2911981, 2911982, 2911983, 2911984, 2587340 Trench Footage: 19,708 No. of Services: 117 Poles Removed: 51	\$6,816,780	<b>\$12,866,268</b>
<b>COUNTY OF SAN DIEGO</b>		
<b>Plaza Bonita Rd #447820</b> (Btwn Bonita Mesa & Bonita Rd) Work Orders: 2833740, 2833741, 2833742, 2833743, 2806640, 2806642, 2948640, 2559030, 2559032 Trench Footage: 3,496 No. of Services: 0 Poles Removed: 14	\$6,644,978	
<b>Bear Valley Pkwy #952019</b> (Boyle to San Pasqual Vly Rd) Work Orders: 2945311, 2945312, 2945313, 2945314, 2945317 Trench Footage: 8,148 No. of Services: 9 Poles Removed: 35	\$1,027,366	<b>\$7,672,344</b>
<b>20A TOTAL:</b>		<b>\$24,160,181</b>



**RULE 20B  
SAN DIEGO GAS & ELECTRIC  
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ELECTRIC DISTRIBUTION FACILITIES  
YEAR 2017**

<u>Description and Location</u>	<u>Distribution of Allocation Costs</u>		
	<u>Total</u>	<u>Other</u>	<u>Utility</u>
<b>CARLSBAD</b>			
<b>El Camino Road Widening/20B</b> Tamarack Av to Chestnut Av Work Orders 2936730, 2936731	\$1,269,701	\$587,539	\$682,162
<b>Quarry Creek Ph 1 - Bridge</b> Haymar Dr Work Orders 2411820, 2411821	\$368,362	\$69,663	\$298,699
	<b>\$1,638,063</b>	<b>\$657,202</b>	<b>\$980,861</b>
<b>ORANGE COUNTY</b>			
<b>RMV PA2.1</b> West of Chiquita Canyon, RV Work Orders 2442700, 2442701	<b>\$480,498</b>	<b>\$113,272</b>	<b>\$367,226</b>
<b>SAN MARCOS</b>			
<b>Shane Park Plaza</b> W/S Rancho Santa Fe btwn Cherokee & 9th Work Orders 2936730, 2936731	<b>\$283,690</b>	<b>\$99,430</b>	<b>\$184,260</b>
<b>20B TOTALS:</b>	<b>\$2,402,251</b>	<b>\$869,904</b>	<b>\$1,532,347</b>



**RULE 20C  
SAN DIEGO GAS & ELECTRIC  
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YEAR 2017**

<u>Description and Location</u>	<u>Distribution of Allocation Costs</u>		
	<u>Total</u>	<u>Other</u>	<u>Utility</u>
<b>DANA POINT</b>			
<b>Prado West</b> 2 blk development, Amber Lantern & Del Prado Work Orders 2501251, 2501253	<b>\$337,559</b>	<b>\$104,339</b>	<b>\$233,220</b>
<b>ENCINITAS</b>			
<b>ABP 850 COAST, LLC</b> 850 S Coast Hwy Work Orders 2462870, 2462871	<b>\$242,781</b>	<b>\$84,522</b>	<b>\$158,259</b>
<b>ESCONDIDO</b>			
<b>City Plaza</b> 300 S Escondido Bl Work Orders 2525420, 2525421	<b>\$21,061</b>	<b>\$22,898</b>	<b>-\$1,837</b>
<b>IMPERIAL BEACH</b>			
<b>Bikeway Village</b> 536 13th St Work Orders 2358290, 2358291	<b>\$178,130</b>	<b>\$132,451</b>	<b>\$45,679</b>
<b>OCEANSIDE</b>			
<b>Avocado Rd 3 Lot Development</b> 1814 Avocado Rd Work Orders 2431100, 2431101	<b>\$8,271</b>	<b>\$5,360</b>	<b>\$2,911</b>
<b>Oceanside 10</b> Cassidy St @ Broadway St Work Orders 2400550, 2400551	<b>\$117,077</b>	<b>\$57,578</b>	<b>\$59,499</b>
	<b>\$125,348</b>	<b>\$62,938</b>	<b>\$62,410</b>
<b>SAN CLEMENTE</b>			
<b>Wessell Residence</b> 35013 Cm Capistrano Work Orders 2514410, 2514411	<b>\$27,681</b>	<b>\$13,043</b>	<b>\$14,638</b>
<b>Nicket Streetlight</b> 214 Cl Serena Work Orders 2527891, 2527892	<b>\$14,881</b>	<b>\$4,306</b>	<b>\$10,575</b>
	<b>\$42,562</b>	<b>\$17,349</b>	<b>\$25,213</b>
<b>SAN DIEGO</b>			
<b>San Diego Unified Schools/Living Lab</b> 4255 Thorn St Work Orders 2431450, 2431451	<b>\$99,197</b>	<b>\$54,292</b>	<b>\$44,905</b>





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	<u>Total</u>	<u>Other</u>	<u>Utility</u>
<b>Marian Catholic Property Phase 1</b> 18th St & Coronado Av Work Orders 2469880, 2469881	\$215,627	\$171,505	\$44,122
<b>Broadstone North Park</b> Howard Av @ Arizona St Work Orders 2471330, 2471331	\$327,717	\$225,490	\$102,227
<b>Giusti, Ingrid</b> 7062 Vis Del Mar Av Work Orders 2923740, 2923741	\$42,716	\$18,396	\$24,320
	<b>\$685,257</b>	<b>\$469,683</b>	<b>\$215,574</b>
<b>SAN DIEGO COUNTY</b>			
<b>Nordeen Conversion</b> 3016 Old Post Rd, Fallbrook Work Orders 2503150, 2503151	\$25,463	\$20,910	\$4,553
<b>20C TOTALS</b>	<b>\$1,658,161</b>	<b>\$915,090</b>	<b>\$743,071</b>