

Energy Efficiency

2019 ABAL SUMMARY

Presenter: Darren Hanway

For Presentation at the August 21st CAEECC Meeting

Budget True-up (2018-2025)

Sector	Annual Rolling Portfolio Budget Forecast - True-up (\$000's)										Total
	2018 ¹	2019	2020	2021	2022	2023	2024	2025			
Residential	\$ 40,007	\$ 45,654	\$ 46,271	\$ 46,894	\$ 47,527	\$ 48,167	\$ 48,816	\$ 49,473	\$	\$ 372,809	
Commercial	\$ 13,438	\$ 19,189	\$ 20,008	\$ 20,835	\$ 21,669	\$ 22,512	\$ 23,362	\$ 24,222	\$	\$ 165,235	
Industrial	\$ 20,607	\$ 13,498	\$ 13,609	\$ 13,724	\$ 13,842	\$ 13,963	\$ 14,088	\$ 14,217	\$	\$ 117,548	
Agriculture	\$ 3,618	\$ 4,208	\$ 4,268	\$ 4,329	\$ 4,391	\$ 4,455	\$ 4,520	\$ 4,588	\$	\$ 34,377	
Emerging Tech	\$ 1,748	\$ 1,484	\$ 1,517	\$ 1,551	\$ 1,586	\$ 1,621	\$ 1,657	\$ 1,695	\$	\$ 12,859	
Public	\$ 8,377	\$ 8,512	\$ 8,765	\$ 9,020	\$ 9,279	\$ 9,542	\$ 9,809	\$ 10,080	\$	\$ 73,384	
Codes and Standards	\$ 843	\$ 847	\$ 866	\$ 887	\$ 906	\$ 927	\$ 949	\$ 970	\$	\$ 7,195	
WE&T	\$ 3,744	\$ 3,657	\$ 3,750	\$ 3,846	\$ 3,944	\$ 4,045	\$ 4,148	\$ 4,254	\$	\$ 31,388	
Finance	\$ 2,264	\$ 659	\$ 674	\$ 689	\$ 705	\$ 721	\$ 737	\$ 754	\$	\$ 7,203	
OBF Loan Pool									\$	\$ -	
Subtotal²	\$ 94,646	\$ 97,708	\$ 99,728	\$ 101,775	\$ 103,849	\$ 105,953	\$ 108,086	\$ 110,253	\$	\$ 821,998	
SoCalGas EM&V	\$ 4,166.00	\$ 4,252.00	\$ 4,336.00	\$ 4,421.00	\$ 4,508.00	\$ 4,595.00	\$ 4,684.00	\$ 4,775.00	\$	\$ 35,737.00	
CCA Programs		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
REN Programs	\$ 3,257.00	\$ 4,669.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,926.00	
Total Portfolio Program Year PA Budget	\$ 102,069	\$ 106,629	\$ 104,064	\$ 106,196	\$ 108,357	\$ 110,548	\$ 112,770	\$ 115,028	\$	\$ 865,661	
Total Authorized Portfolio PY Budget Cap	\$ 103,149	\$ 106,298	\$ 108,401	\$ 110,532	\$ 112,693	\$ 114,885	\$ 117,108	\$ 119,365	\$	\$ 892,431	
SoCalGas Portfolio PY Budget Request⁴	\$ 98,812	\$ 101,960	\$ 104,064	\$ 106,196	\$ 108,357	\$ 110,548	\$ 112,770	\$ 115,028	\$	\$ 758,923	
SoCalGas Authorized PY Budget Cap⁴	\$ 98,813	\$ 101,961	\$ 104,064	\$ 106,195	\$ 108,356	\$ 110,548	\$ 112,771	\$ 115,028	\$	\$	
Forecast Portfolio PY TRC (through 2022)	1.39	1.19	1.21	1.22	1.25	1.25+	1.25+	1.25+	\$	\$	
Forecast Portfolio PY PAC (through 2022)	1.77	1.41	1.50	1.59	1.61	1.25+	1.25+	1.25+	\$	\$	

¹ "Reset" 2018 budget at or below 2018 annual budget approved in Business plan Decision. "True-up" years 2019-2025.

² Subtotal equals the denominator by which portfolio 3P bid % will be measured

³ Sum of all PA budgets in IOU Service Area

⁴ IOU only Subtotal (Line 14) + IOU EM&V (Line 15)

Significant Changes in ABAL from 8/2 CAEECC Meeting

- » SoCalGas' portfolio has seen a TRC increase of 1.11 to 1.19
- » Incorporated updates made to the avoided cost in the CET calculation.
- » Program descriptions have been revised to clearly identify new, standalone, changed and closed programs.
- » Certain current third-party program contractors will target Hard-to-Reach customers, adding a Hard-to-Reach Net to Gross factor to some programs.
- » Additional measures have been included in some of the programs.

Anticipated Changes in the 9/4 Filing

- » Potential changes may take place as SoCalGas identifies partnership opportunities with local water districts and other entities.
- » Changes to the portfolio may occur as SoCalGas re-evaluates its portfolio for the inclusion of Hard-to-Reach Net to Gross.

Questions