CPS ENERGY
Quarterly STEP Report to the
CITY OF SAN ANTONIO

2nd QUARTER
FOR CPS ENERGY FISCAL YEAR 2024

Prepared April 2024

Executive Summary

Ordinance 2009-05-21-0399 CPS Energy was authorized to develop and fund the Save for Tomorrow Energy Plan (the "Program") as a program with a target of 771 megawatts (MW) of electric demand reduction by encouraging customers to improve the energy efficiency of their homes, buildings, and operations. CPS Energy successfully achieved the Program target a year early and under budget. Extensions to the Program, authorized by Ordinance 2020-01 -30-0063 and Ordinance 2021 -01 -14-0011, allowed CPS Energy to continue its current offerings under the Program while actively soliciting feedback and engaging customers in what the next iteration of the Program should be. The extension period ended on July 31, 2022.

Feedback provided by stakeholders called for the new energy efficiency and conservation program to include a focus on equity, customer bill savings, emissions reduction, energy demand reduction, and innovative technologies. The CPS Energy Board of Trustees approved the new energy efficiency and conservation program, known as the Sustainable Tomorrow Energy Plan (STEP). This new plan continues to incorporate proven initiatives while adding new strategic categories, which include weatherization for multifamily customers, non-traditional solar options, electric vehicle managed charging, battery storage, and customer education and behavioral programs. The new program also aligns with the City of San Antonio's Climate Action and Adaptation Plan and contributes to emissions reduction.

On June 16th 2022, the City of San Antonio City Council signed Ordinance 2022-06-16-0435 authorizing CPS Energy to develop and fund the $350 million STEP program with targets to achieve 410 MW of incremental demand reduction, 1.00 percent of energy savings per year relative to annual retail electric sales, and 16,000 single family homes weatherized over 5 years.

This quarterly report is a part of the accountability procedures established to assist City staff in evaluating the STEP program.

Program Expectations

The energy efficiency and conservation programs within STEP enable participating customers to reduce their utility bills almost immediately. Those customers who do not directly participate still benefit in the short run because lower system usage reduces overall system costs and produces fuel savings to all customers. All customers benefit in the long term as the STEP program enables CPS Energy to postpone the need for building additional generation capacity.

Another program expectation exhibited in the City Ordinance is the STEP Funding Accountability Procedures CPS Energy must follow. The procedures are listed below:

- All funds collected for the STEP program, either from base rates or through the fuel adjustment, must be accounted for separately.
- CPS Energy shall provide an annual report, prepared by an independent third-party consultant, to the City which quantifies the kW and kWh savings from the STEP expenditures by customer class, the calculated system savings attributable to STEP and benefiting all customers, and other measures deemed necessary by the City. CPS Energy will report to the City Council on an annual basis the results of the independent third-party consultant's reports and the report will be provided to the City's Office of Sustainability for review, comment, and publication on the City's website.
- Based on the report provided and the amount of STEP expenditures determined to be eligible for recovery through the fuel adjustment, CPS Energy will calculate the annual per kWh charge. The report will be reviewed and approved by City staff before implementation of the per kWh charge.
- City staff will monitor the recovery through the fuel adjustment on a monthly basis. Annually, the amount of under or over recovery, if any, will be determined and the fuel adjustment will be adjusted accordingly to ensure that only the amount of eligible STEP expenditures is recovered.
- CPS Energy must maintain documentation of all STEP expenditures, by customer class and other measures deemed necessary by the City.
- CPS Energy shall provide quarterly reports to the City staff which show year to date expenditures by program and customer class, to include a category for affordability customers, funds accumulated, estimated kW and kWh savings and other measures deemed necessary by the City.
- CPS Energy shall provide an annual report to the City which shows the incentive payments made as a result of the Commercial Demand Response program for the prior 12 months and other measures deemed necessary by the City.
- A quarterly report detailing information shall be made available to the public with sufficient protection regarding confidential information as deemed necessary by the City.

Funding Recovery

The total cost of the Program during the 2009 to 2022 time period was $862 million with an annual cost ranging from $12.3 million to $111 million, of which approximately $9 million annually is recovered in base rates. The remaining annual amount is recovered through an adjustment in the fuel surcharge. The cost recovery begins the following fiscal year and is subject to third-party review and verification of incremental kW reduction. Customers can offset the additional costs of these fuel surcharges by implementing some of the STEP energy efficiency measures. In FY23, the STEP program cost was $66.9 million.

The CPS Energy fiscal year runs from February 1 through January 31, and the fiscal year is denoted by the year in which the fiscal year ends. For example, CPS Energy FY 2024 would be the period from February 1, 2023 through January 31, 2024.

Following is a synopsis of STEP recovery to date and the recoverable amounts for the recovery that started in July of 2023 for Fiscal Year 2023:

Table 1:

Fiscal Year	Target Recovery	Actual Recovery	Cumulative Over/(Under)
2009	$3,489,514	$4,060,315	$570,801
2010	$12,222,745	$13,942,711	$2,290,767
2011	$19,588,918	$19,907,374	$2,609,223
2012	$30,697,067	$27,495,601	$(592,243)
2013	$50,534,910	$51,158,184	$31,031
2014	$55,407,519	$54,838,828	$(537,660)
2015	$58,425,176	$57,212,156	$(1,750,680)
2016	$62,883,664	$65,273,384	$639,040
2017	$102,210,184	$104,133,945	$2,562,801
2018	$80,735,314	$78,917,724	$744,624
2019	$69,123,763	$68,268,607	$(110,532)
2020	$72,815,072	$74,337,766	$1,412,162
2021	$48,192,727	$46,551,304	($228,805)
2022	$49,264,892	$49,692,279	$427,387
2023	$56,359,675	TBD(Jul23-Jun24)	TBD

For the calculations of the adjustments to the fuel surcharge listed below, a majority of the over recovery was taken into account, and the remaining amounts will be taken into account when the FY 2024 fuel surcharge adjustment is calculated.

			Residential Impact per 1000 kWh
FY	Incremental STEP Cost	Recovery Period	STEP
2009	$3.5M	Jul09-Jul10	$0.21
2010	$11.7M	Aug10-Jul11	$0.77
2011	$17.4M	Aug11-Jul12	$1.09
2012	$28.2M	Aug12-Jun13	$1.74
2013	$50.8M	Jul13-Jun14	$2.78
2014	$55.0M	Jul14-Jun15	$3.00
2015	$58.4M	Jul15-Jun16	$3.10
2016	$64.7M	Jul16-Jun17	$3.47
2017	$101.6M	Jul17-Jun18	$5.41
2018	$79.0M	Jul18-Jun19	$4.14
2019	$68.4M	Jul19-Jun20	$3.53
2020	$73.2M	Jul20-Jun21	$3.84
2021	$45.9M	Jul21-Jun22	$2.30
2022	$49.3M	Jul22-Jun23	$2.38
2023	$56.4M	Jul23-Jun24	$2.66

As noted in the table above, a new STEP recovery factor was implemented in July 2023, with recovery going through June 2024. This recovery factor was based on the CPS Energy FY2023 STEP expenditures of $66,920,043. Removing the base rate recovery, the recoverable amount for FY2023 was $56,359,675.

Summary of Residential Programs

HVAC Program – offers incentives for the purchase of eligible high efficiency central air conditioners, heat pumps, and room air conditioners.

Home Efficiency Program – targets a wide range of energy efficiency measures that save cooling and heating energy in existing homes.

Smart Thermostat Program – offers a residential air-conditioner demand response control program, where CPS Energy installs a free Honeywell programmable thermostat in participating customers' homes when they enroll in the program. CPS Energy remotely adjusts the customer's central air conditioning systems during demand response events throughout the summer (June – September). This program is active but no longer accepting new enrollments.

Bring Your Own Thermostat (BYOT) Program – offers incentives for a residential customer to integrate their own thermostat(s) and participate in demand response events.

Direct Install Program – offers customers the option to replace their older generation devices with a smart thermostat installed for free by CPS Energy.

New Residential Construction – offers incentives to developers to build new homes at least 15% more energy efficient than required by the current CoSA building code.

High Performance AC Tune-ups – a new program that services air conditioners and heat pumps to improve operating efficiency.

Retail Lighting Discounts – a new program aimed at reaching low-to-moderate income customers through retail locations in their neighborhoods by offering in-store rebates for ENERGY STAR certified lighting.

Home Energy Assessments – offers a free in-person assessment helping customers identify energy saving opportunities in their home, which may also include the installation of advanced power strips, faucet aerators, low-flow showerheads, LED lighting, and smart thermostats during the home visit.

Weatherization – offers an assistance program designed to help families in need reduce their monthly utility bills. Eligible participants, whether they are homeowners or renters,

may receive free weatherization upgrades designed to increase the energy efficiency of their homes.

Power Players (Behavioral Demand Response)- program deploys messaging to encourage customers to make minor adjustments in their home's energy use on peak energy days.

FlexEV Smart Rewards – customers earn incentives by allowing CPS Energy to make remote adjustments to enrolled customers' level 2 EV charger.

FlexEV Off-Peak Rewards – customers earn incentives for agreeing to charge EVs during off-peak hours.

Summary of Commercial Programs

Solar Photovoltaic Rebates – offers incentives for the installation of solar photovoltaic systems.

C&I Solutions – program that offers large Commercial & Industrial customer rebate(s) for energy efficiency measures including lighting, HVAC, and refrigeration.

Schools and Institutions – offers contractor led incentives focused on helping schools and government agencies reduce energy use through benchmarking, technical assistance, energy master planning workshops, and rebate offerings for energy efficiency measures.

Small Business Solutions – offers contractor led incentives for energy efficiency measures for small business customers with less than 100 kW demand.

Whole Building Optimization – offers contractor led incentives for building optimization, which includes tools and strategies to enhance a facility's operational efficiency.

C&I Demand Response – incentivizes commercial & industrial customers to reduce energy use during times of peak summer demand. Demand response participants take steps to reduce their facilities' energy demand for a 1 to 3-hour curtailment period. The performance is evaluated, and incentives are tied to customer's ability to reduce demand.

CPS Energy FY 2024 2nd Quarter STEP Report

Attachment A illustrates the kW reduction and dollars expended for the various residential efficiency and demand response programs. The data are presented for the 2nd Quarter only. Since the fiscal year for CPS Energy runs from February 1 to January 31, the 2nd Quarter covers May 1, 2023 through July 31, 2023.

Attachment B illustrates the kW reduction and dollars expended for the various commercial efficiency and demand response programs. The data are presented for the

2nd Quarter only. Since the fiscal year for CPS Energy runs from February 1 to January 31, the 2nd Quarter covers May 1, 2023 through July 31, 2023.

Attachment C shows the 2nd Quarter residential rebate dollars broken down by City Council District. The table shows the numerical data, and the charts are a graphical representation of the numerical data. The Weatherization dollars included only represent the cost of the measures installed. This attachment does not include Smart Thermostat, Direct Install, or BYOT installations, as these are demand response programs and not energy efficiency per se, nor does it include New Home Construction installations, or Retail Lighting Discounts purchases as these rebates cannot be attributed to individual customer accounts.

Attachment D shows the 2nd Quarter commercial rebate dollars broken down by City Council District. The table shows the numerical data, and the charts are a graphical representation of the numerical data. This attachment does not include Commercial & Industrial Demand Response programs, as these are demand response programs and not energy efficiency per se.

Attachment E shows the 2nd Quarter number of residential rebates broken down by City Council District. The table shows the numerical values, and the charts are a graphical representation of the numerical data. This attachment does not include Smart Thermostat, Direct Install, or BYOT installations, as these are demand response programs and not energy efficiency per se, nor does it include New Home Construction installations, or Retail Lighting Discounts purchases as these rebates cannot be attributed to individual customer accounts.

Attachment F shows the 2nd Quarter number of commercial rebates broken down by City Council District. The table shows the numerical values, and the charts are a graphical representation of the numerical data. This attachment does not include Commercial & Industrial Demand Response programs, as these are demand response programs and not energy efficiency per se.

Attachment G shows the cumulative residential rebate dollars broken down by City Council District. The table shows the numerical data, and the charts are a graphical representation of the numerical data. The Weatherization dollars included only represent the cost of the measures installed. This attachment does not include Smart Thermostat, Direct Install, or BYOT installations, as these are demand response programs and not energy efficiency per se, nor does it include New Home Construction installations, or Retail Lighting Discounts purchases as these rebates cannot be attributed to individual customer accounts.

Attachment H shows the cumulative commercial rebate dollars broken down by City Council District. The table shows the numerical data, and the charts are a graphical representation of the numerical data. This attachment does not include Commercial &

Industrial Demand Response programs, as these are demand response programs and not energy efficiency per se.

Attachment I shows the cumulative number of residential rebates broken down by City Council District. The table shows the numerical values, and the charts are a graphical representation of the numerical data. This attachment does not include Smart Thermostat, Direct Install, or BYOT installations, as these are demand response programs and not energy efficiency per se, nor does it include New Home Construction installations, or Retail Lighting Discounts purchases as these rebates cannot be attributed to individual customer accounts.

Attachment J shows the cumulative number of commercial rebates broken down by City Council District. The table shows the numerical values, and the charts are a graphical representation of the numerical data. This attachment does not include Commercial & Industrial Demand Response programs, as these are demand response programs and not energy efficiency per se.

Attachment K illustrates the cumulative residential rebate locations overlaid on a map of Bexar County and the City Council Districts. This attachment does not include Smart Thermostat, Direct Install, or BYOT installations, as these are demand response programs and not energy efficiency per se, nor does it include New Home Construction installations, or Retail Lighting Discounts purchases as these rebates cannot be attributed to individual customer accounts.

Attachment L illustrates the cumulative commercial rebate locations overlaid on a map of Bexar County and the City Council Districts. This attachment does not include Commercial & Industrial Demand Response programs, as these are demand response programs and not energy efficiency per se.

Attachment M illustrates the cumulative residential rebate locations overlaid on the various census tract income segments. This attachment does not include Smart Thermostat, Direct Install, or BYOT installations, as these are demand response programs and not energy efficiency per se, nor does it include New Home Construction installations, or Retail Lighting Discounts purchases as these rebates cannot be attributed to individual customer accounts.

Attachment N illustrates the cumulative commercial rebate locations overlaid on the various census tract income segments. This attachment does not include Commercial & Industrial Demand Response programs, as these are demand response programs and not energy efficiency per se.

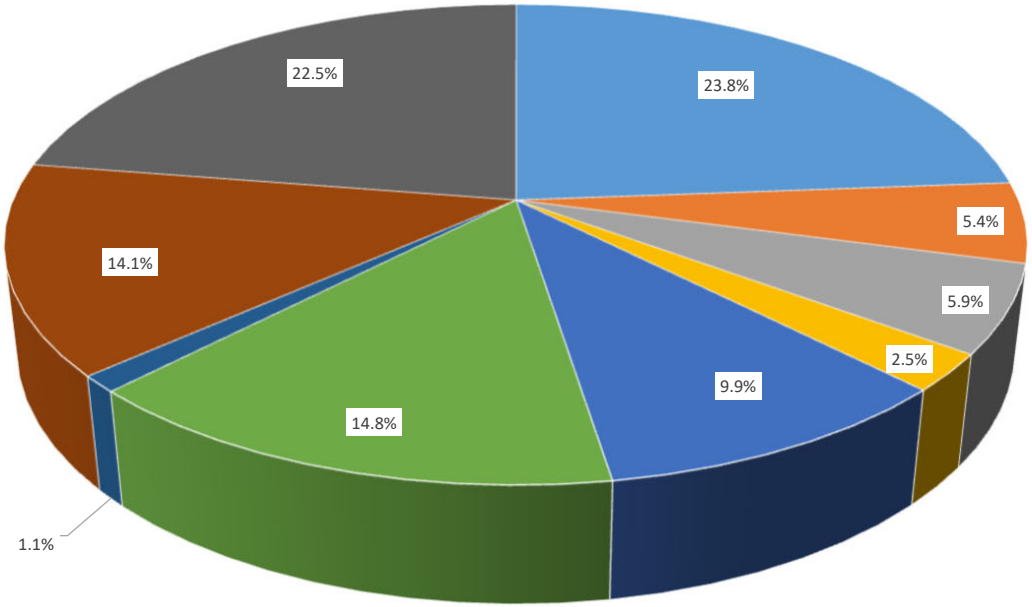
Attachment - A

2nd Quarter
Residential Energy Efficiency & Demand Response Summary
May 1, 2023 - Jul 31, 2023

	Res. Solar PV	Weatherization	Res. Central A/C	Res. Home Efficiency	High Performance AC Tune-up	Retail Channel Partnerships	Home Energy Assessments	New Home Construction	Res. Demand Response*	**Total**
kW reduction	3,845.44	865.62	949.38	395.11	1,597.97	2,381.00	181.73	2,271.00	3,621.52	**16,109**
Rebate Dollars	$916,975	$2,533,282	$628,393	$140,777	$338,125	$549,829	$115,884	$2,669,930	$1,167,426	**$9,060,619**

*Res. Demand Response includes Smart Thermostat, Nest Direct Install and BYOT programs

kW reduction



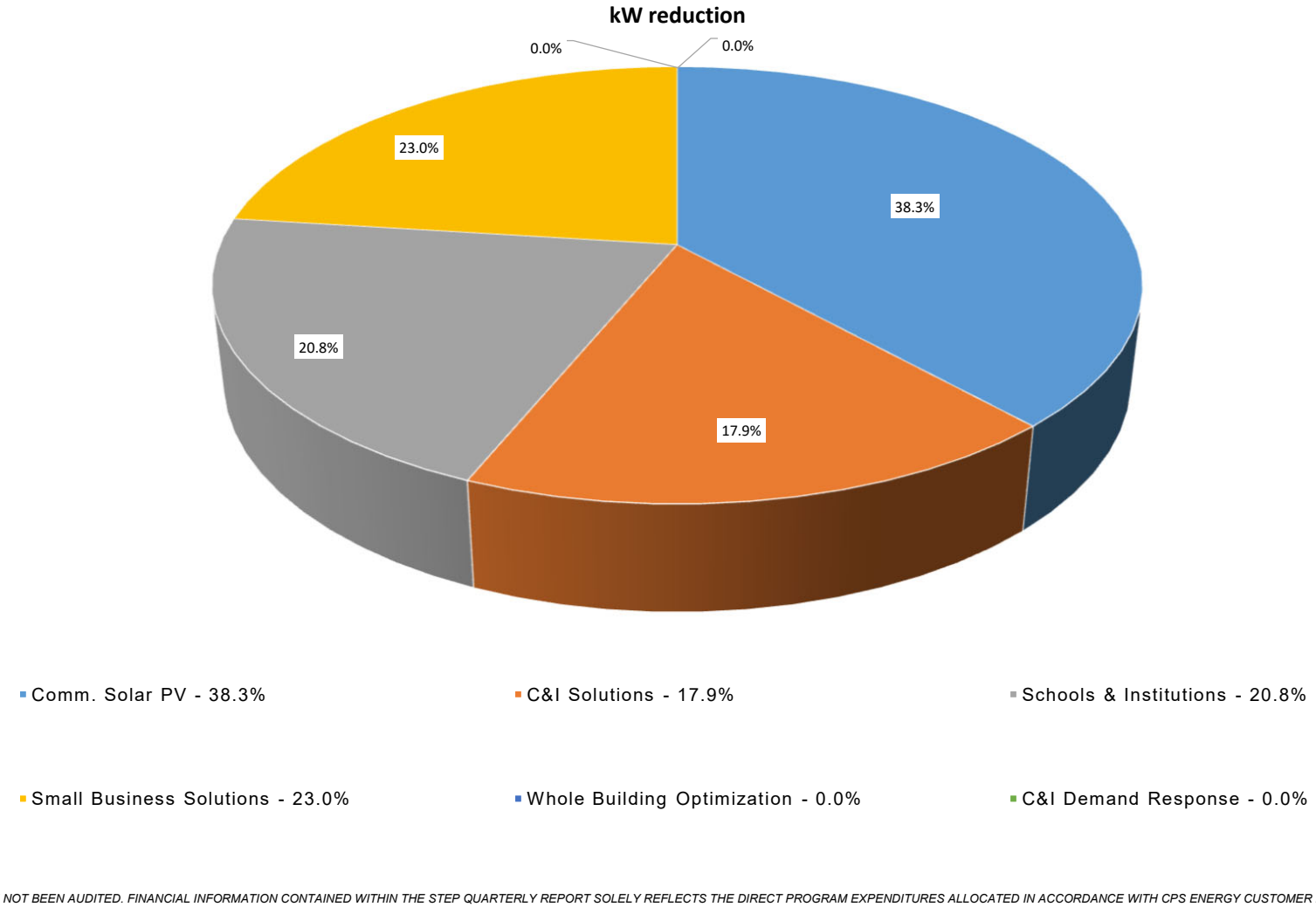
- Res. Solar PV - 23.8%
- Weatherization - 5.4%
- Res. Central A/C - 5.9%
- Res. Home Efficiency - 2.5%
- High Performance AC Tune-up - 9.9%
- Retail Channel Partnerships - 14.8%
- Home Energy Assessments - 1.1%
- New Home Construction - 14.1%
- Res. Demand Response* - 22.5%

RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE DIRECT PROGRAM EXPENDITURES ALLOCATED IN ACCORDANCE WITH CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT ARE PROVIDED FOR REFERENCE PURPOSES ONLY AND ARE PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED.

Attachment - B

2nd Quarter
Commercial Energy Efficiency & Demand Response Summary
May 1, 2023 - Jul 31, 2023

	Comm. Solar PV	C&I Solutions	Schools & Institutions	Small Business Solutions	Whole Building Optimization	C&I Demand Response	**Total**
kW reduction	3,250.82	1,523.60	1,768.89	1,949.39	0.00	0.00	**8,493**
Rebate Dollars	$710,178	$743,681	$507,478	$354,793	$0	$12,590	**$2,328,720**



RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE DIRECT PROGRAM EXPENDITURES ALLOCATED IN ACCORDANCE WITH CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT ARE PROVIDED FOR REFERENCE PURPOSES ONLY AND ARE PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED.

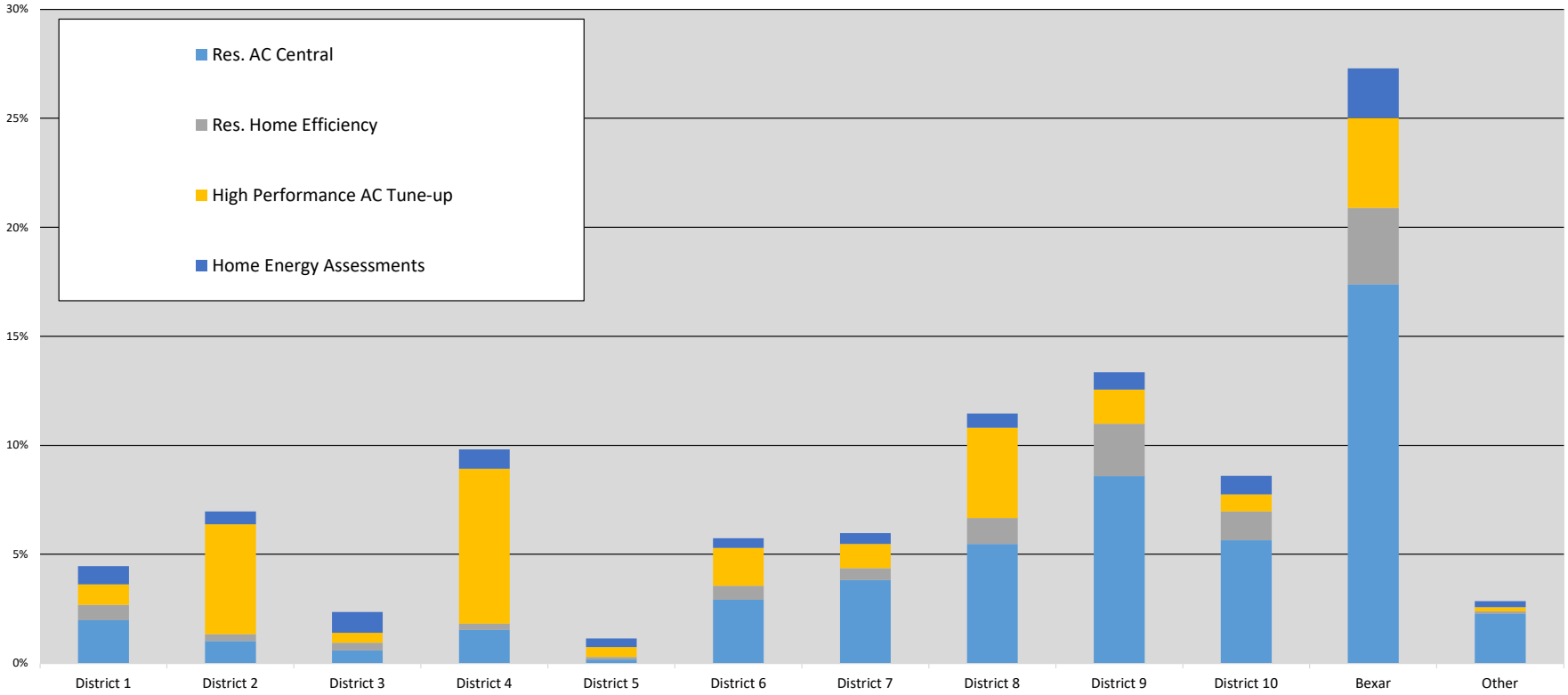
Attachment - C

2nd Quarter
May 1, 2023 - Jul 31, 2023
Residential Rebates $ by Council District

Rebate Dollars ($)	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other	Total
Res. AC Central	$ 24,153	$ 12,430	$ 7,193	$ 18,745	$ 2,085	$ 35,678	$ 46,775	$ 66,990	$ 105,053	$ 68,993	$ 212,645	$ 27,655	$ 628,393
Res. Home Efficiency	$ 8,689	$ 3,833	$ 4,279	$ 3,549	$ 1,418	$ 7,865	$ 6,614	$ 14,595	$ 29,393	$ 16,209	$ 42,923	$ 1,411	$ 140,777
High Performance AC Tune-up	$ 11,400	$ 61,750	$ 5,700	$ 86,800	$ 5,600	$ 21,200	$ 13,600	$ 50,600	$ 19,100	$ 9,600	$ 50,375	$ 2,400	$ 338,125
Home Energy Assessments*	$ 10,285	$ 7,137	$ 11,696	$ 11,001	$ 4,788	$ 5,469	$ 6,099	$ 7,908	$ 9,771	$ 10,396	$ 27,933	$ 3,401	$ 115,884
Residential Rebates ($) by Council Distric w/o Solar & Weatherization	$ 54,526	$ 85,150	$ 28,867	$ 120,095	$ 13,891	$ 70,212	$ 73,088	$ 140,093	$ 163,316	$ 105,198	$ 333,876	$ 34,867	$ 1,223,179
Res. Solar PV	$ 62,500	$ 66,500	$ 60,250	$ 65,375	$ 33,500	$ 66,750	$ 76,875	$ 49,500	$ 50,375	$ 48,375	$ 312,975	$ 24,000	$ 916,975
Weatherization*	$ 272,123	$ 240,950	$ 531,324	$ 269,647	$ 516,400	$ 185,788	$ 185,013	$ 19,834	$ 18,633	$ 59,743	$ 228,949	$ 4,878	$ 2,533,282
Total	**$ 389,149**	**$ 392,600**	**$ 620,441**	**$ 455,117**	**$ 563,791**	**$ 322,750**	**$ 334,976**	**$ 209,427**	**$ 232,324**	**$ 213,316**	**$ 875,799**	**$ 63,745**	**$ 4,673,435**

*Home Energy Assessments and Weatherization dollars include only the installation cost of measures in the home

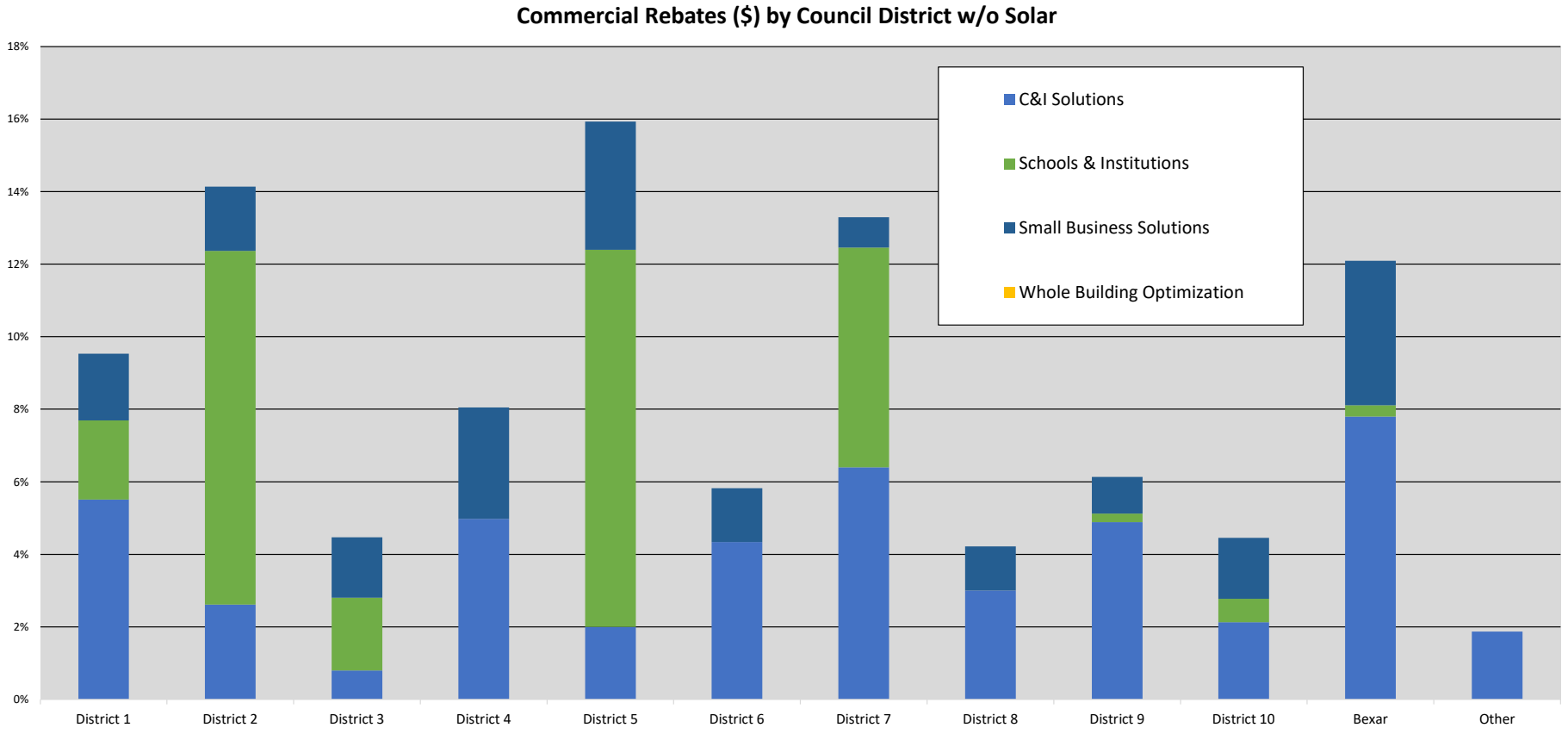
Residential Rebates ($) by Council District w/o Solar & Weatherization



Attachment - D

2nd Quarter
May 1, 2023 - Jul 31, 2023
Commercial Rebates $ by Council District

Rebate Dollars ($)	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other	Total
C&I Solutions	$ 88,528	$ 42,027	$ 12,740	$ 79,913	$ 32,084	$ 69,694	$ 102,788	$ 48,181	$ 78,430	$ 34,123	$ 125,175	$ 29,998	$ 743,681
Schools & Institutions	$ 34,986	$ 156,601	$ 32,324	$ -	$ 166,983	$ -	$ 97,236	$ -	$ 3,804	$ 10,427	$ 5,117	$ -	$ 507,478
Small Business Solutions	$ 29,578	$ 28,459	$ 26,683	$ 49,364	$ 56,749	$ 23,763	$ 13,491	$ 19,605	$ 16,230	$ 26,933	$ 63,940	$ -	$ 354,793
Whole Building Optimization	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Commercial Rebates ($) by Council District w/o Solar	$ 153,092	$ 227,086	$ 71,747	$ 129,277	$ 255,816	$ 93,457	$ 213,515	$ 67,787	$ 98,464	$ 71,482	$ 194,232	$ 29,998	$ 1,605,952
Comm. Solar PV	$ -	$ 160,000	$ 80,000	$ -	$ -	$ -	$ -	$ -	$ 204,920	$ -	$ 187,837	$ 77,420	$ 710,178
Total	**$ 153,092**	**$ 387,086**	**$ 151,747**	**$ 129,277**	**$ 255,816**	**$ 93,457**	**$ 213,515**	**$ 67,787**	**$ 303,384**	**$ 71,482**	**$ 382,069**	**$ 107,419**	**$ 2,316,130**

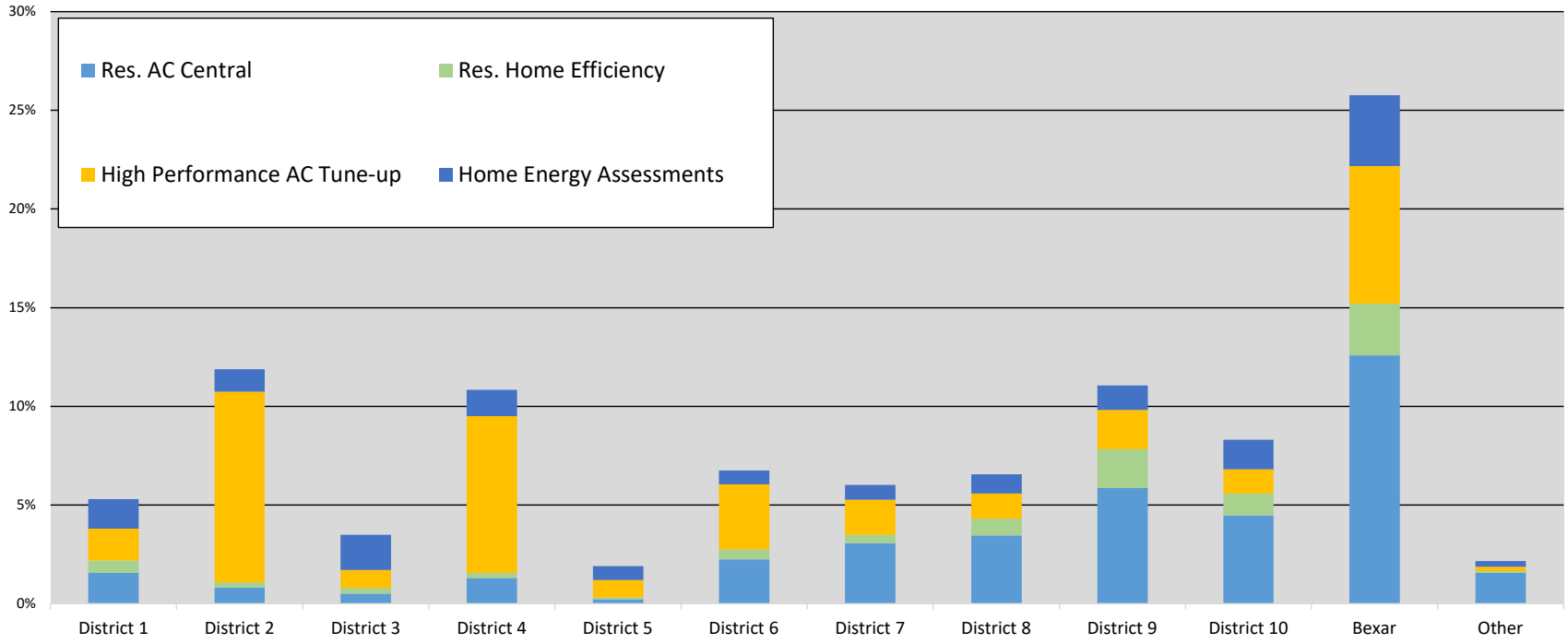


Attachment - E

2nd Quarter
Residential Rebates by Council District Summary
May 1, 2023 - Jul 31, 2023

	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other Counties	Total
Res. AC Central	49	26	16	41	7	71	97	109	185	141	397	49	1,188
Res. Home Efficiency	20	8	9	8	3	16	13	27	62	35	83	3	287
High Performance AC Tune-up	51	305	29	251	28	104	56	40	63	39	220	7	1,193
Home Energy Assessments	47	36	56	42	22	22	24	31	39	47	113	9	488
Residential Rebates per Council District w/o Solar & Weatherization	167	375	110	342	60	213	190	207	349	262	813	68	3,156
Res. Solar PV	24	26	24	25	13	27	30	19	20	19	123	11	361
Weatherization	50	49	98	60	94	48	35	5	4	15	51	1	510
Total	**241**	**450**	**232**	**427**	**167**	**288**	**255**	**231**	**373**	**296**	**987**	**80**	**4,027**

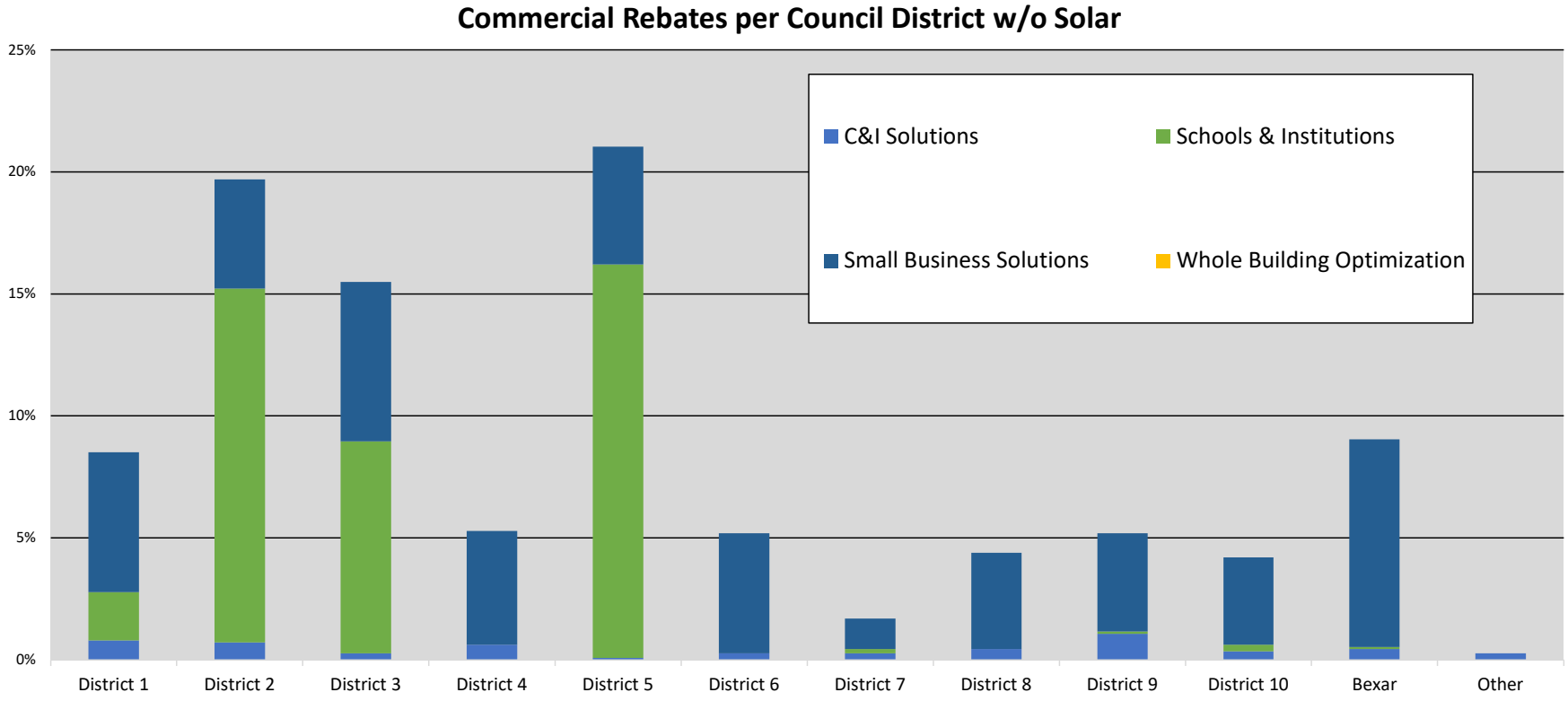
Residential Rebates per Council District w/o Solar & Weatherization



Attachment - F

2nd Quarter
Commercial Rebates by Council District Summary
May 1, 2023 - Jul 31, 2023

	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other Counties	Total
C&I Solutions	9	8	3	7	1	3	3	5	12	4	5	3	63
Schools & Institutions	22	162	97	0	180	0	2	0	1	3	1	0	468
Small Business Solutions	64	50	73	52	54	55	14	44	45	40	95	0	586
Whole Building Optimization	0	0	0	0	0	0	0	0	0	0	0	0	0
Commercial Rebates per Council District w/o Solar	95	220	173	59	235	58	19	49	58	47	101	3	1,117
Comm. Solar PV	0	2	1	0	0	0	0	0	3	0	3	2	11
Total	**95**	**222**	**174**	**59**	**235**	**58**	**19**	**49**	**61**	**47**	**104**	**5**	**1,128**



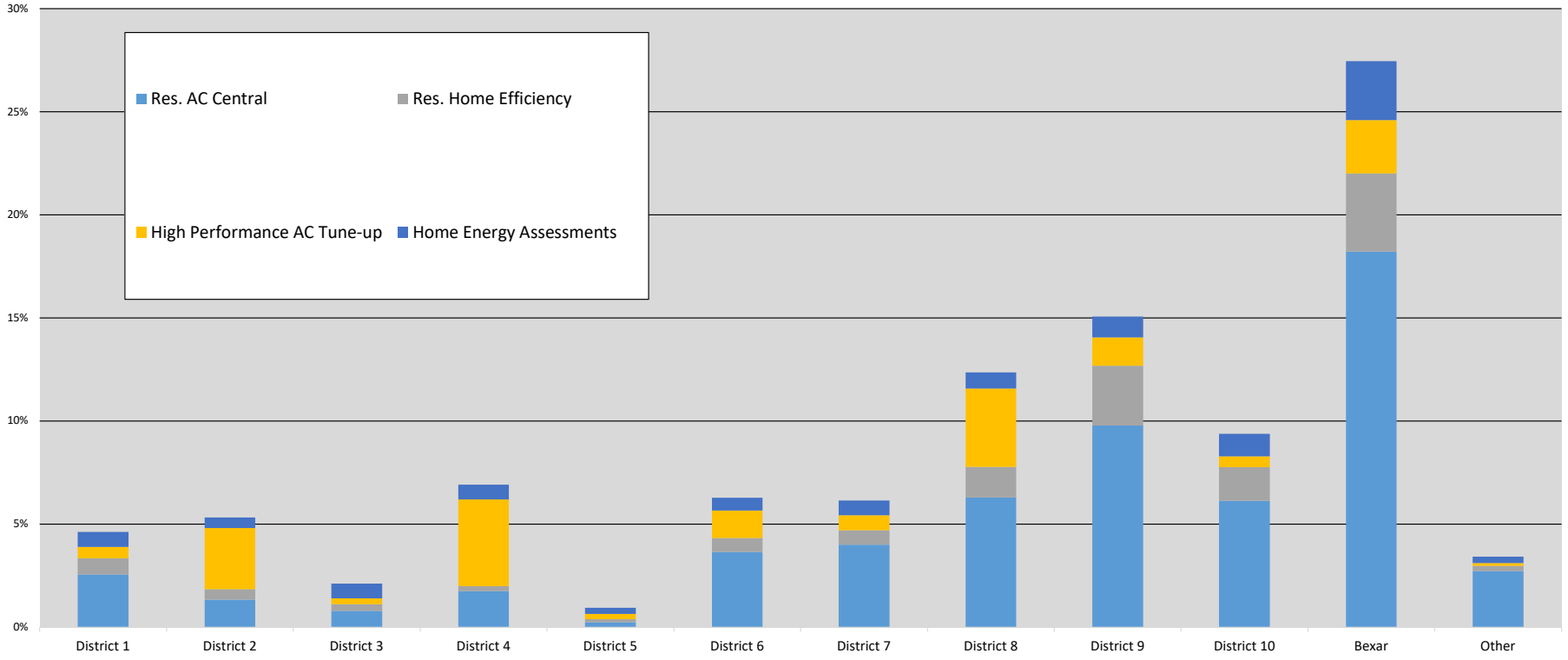
Attachment - G

Cumulative
Feb 1, 2023 - Jul 31, 2023
Residential Rebates $ by Council District

Rebate Dollars ($)	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other	Total
Res. AC Central	$ 53,445	$ 27,743	$ 16,428	$ 36,483	$ 4,935	$ 76,468	$ 83,708	$ 131,870	$ 204,910	$ 128,335	$ 381,565	$ 56,968	$ 1,202,855
Res. Home Efficiency	$ 16,552	$ 10,916	$ 6,852	$ 5,139	$ 3,024	$ 13,954	$ 14,778	$ 30,808	$ 60,595	$ 34,148	$ 79,543	$ 5,251	$ 281,560
High Performance AC Tune-up	$ 11,600	$ 62,150	$ 6,100	$ 88,200	$ 5,600	$ 28,000	$ 15,200	$ 79,800	$ 28,900	$ 11,200	$ 53,975	$ 2,800	$ 393,525
Home Energy Assessments*	$ 15,197	$ 10,748	$ 14,872	$ 15,025	$ 6,123	$ 12,940	$ 14,903	$ 16,209	$ 21,289	$ 22,655	$ 59,872	$ 6,460	$ 216,293
Residential Rebates ($) by Council Distric w/o Solar & Weatherization	$ 96,794	$ 111,557	$ 44,252	$ 144,846	$ 19,682	$ 131,362	$ 128,588	$ 258,687	$ 315,694	$ 196,338	$ 574,955	$ 71,478	$ 2,094,233
Res. Solar PV	$ 213,750	$ 472,125	$ 313,750	$ 471,125	$ 139,250	$ 429,125	$ 324,875	$ 275,838	$ 330,875	$ 396,875	$ 2,585,777	$ 245,625	$ 6,198,990
Weatherization*	$ 710,150	$ 683,596	$ 1,075,613	$ 685,211	$ 1,280,682	$ 542,355	$ 525,487	$ 69,109	$ 112,599	$ 315,857	$ 705,784	$ 15,694	$ 6,722,137
Total	**$ 1,020,693**	**$ 1,267,278**	**$ 1,433,615**	**$ 1,301,182**	**$ 1,439,614**	**$ 1,102,841**	**$ 978,950**	**$ 603,634**	**$ 759,168**	**$ 909,070**	**$ 3,866,516**	**$ 332,797**	**$ 15,015,360**

*Home Energy Assessments and Weatherization dollars include only the installation cost of measures in the home

Residential Rebates ($) by Council District w/o Solar & Weatherization

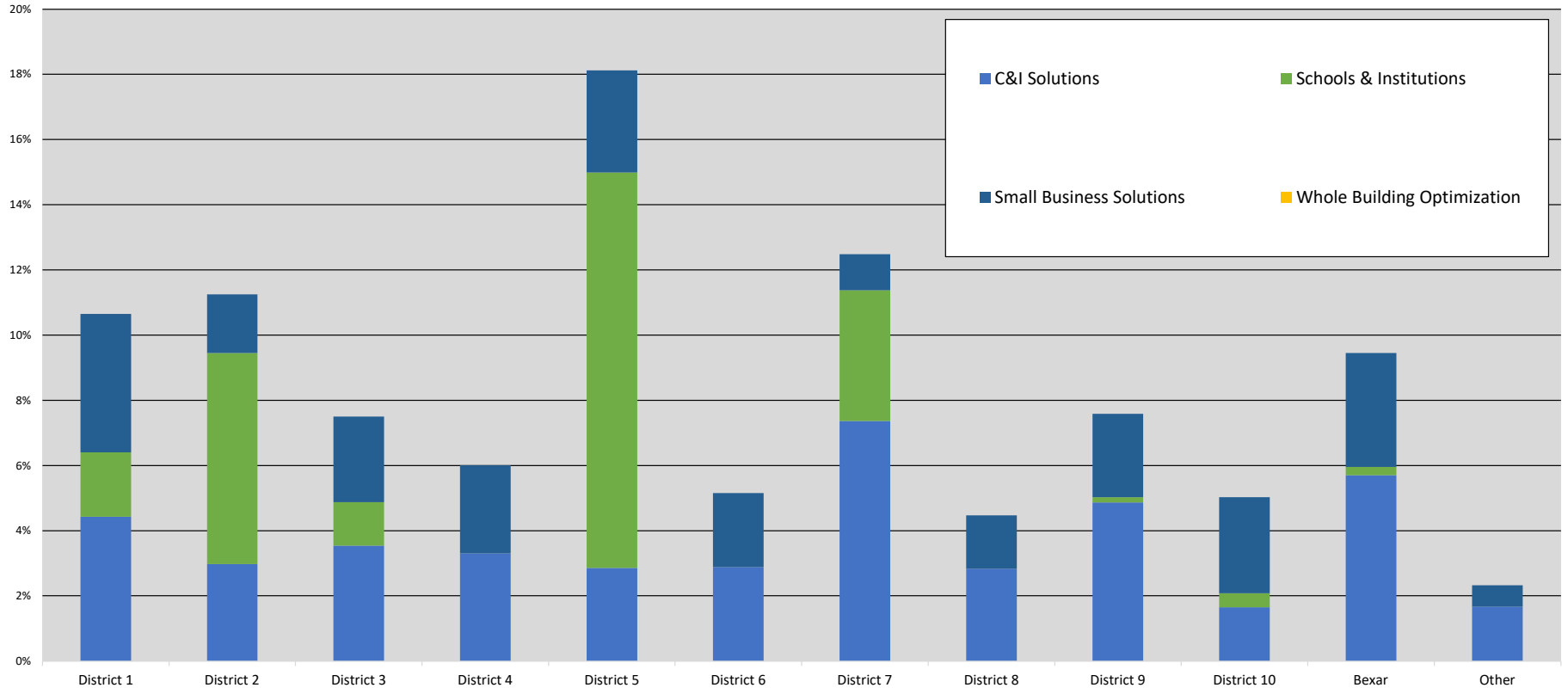


Attachment - H

Cumulative
Feb 1, 2023 - Jul 31, 2023
Commercial Rebates $ by Council District

Rebate Dollars ($)	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other	Total
C&I Solutions	$ 107,183	$ 72,062	$ 85,616	$ 79,913	$ 69,245	$ 69,694	$ 178,157	$ 68,439	$ 117,765	$ 39,913	$ 138,003	$ 40,314	$ 1,066,304
Schools & Institutions	$ 47,736	$ 156,601	$ 32,324	$ -	$ 293,583	$ -	$ 97,236	$ -	$ 3,804	$ 10,427	$ 6,213	$ -	$ 647,924
Small Business Solutions	$ 102,820	$ 43,678	$ 63,516	$ 65,379	$ 75,729	$ 54,972	$ 26,639	$ 39,733	$ 62,081	$ 71,376	$ 84,605	$ 15,912	$ 706,438
Whole Building Optimization	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Commercial Rebates ($) by Council District w/o Solar	$ 257,740	$ 272,340	$ 181,456	$ 145,292	$ 438,558	$ 124,666	$ 302,031	$ 108,172	$ 183,650	$ 121,716	$ 228,821	$ 56,225	$ 2,420,666
Comm. Solar PV	$ 34,105	$ 354,105	$ 80,000	$ 320,000	$ -	$ -	$ 112,059	$ 187,062	$ 204,920	$ 15,603	$ 257,405	$ 77,420	$ 1,642,679
Total	**$ 291,844**	**$ 626,445**	**$ 261,456**	**$ 465,292**	**$ 438,558**	**$ 124,666**	**$ 414,090**	**$ 295,234**	**$ 388,570**	**$ 137,320**	**$ 486,225**	**$ 133,646**	**$ 4,063,345**

Commercial Rebates ($) by Council District w/o Solar

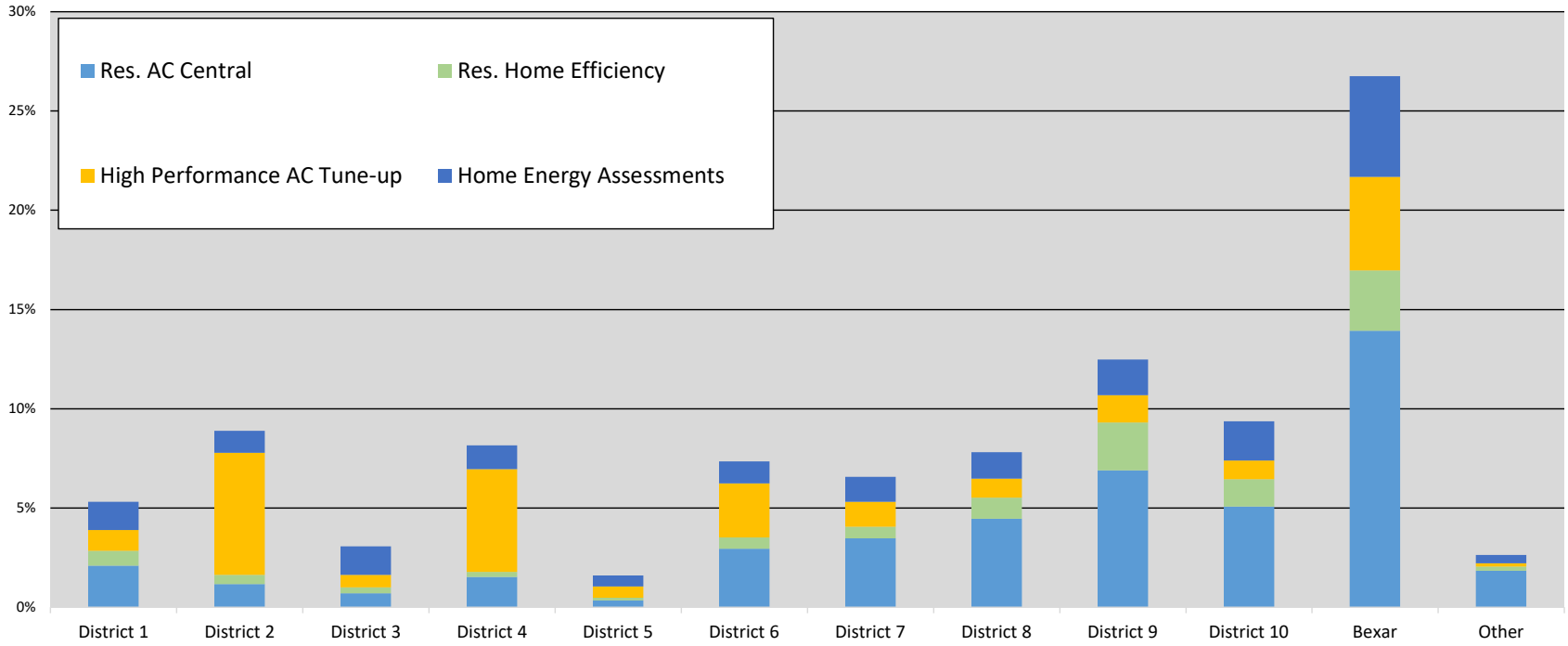


Attachment - I

Cumulative
Residential Rebates by Council District Summary
Feb 1, 2023 - Jul 31, 2023

	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other Counties	Total
Res. AC Central	104	58	35	76	17	147	173	222	344	253	694	92	2,215
Res. Home Efficiency	38	23	15	13	7	28	29	53	120	68	151	10	555
High Performance AC Tune-up	52	307	31	258	28	136	63	48	68	47	235	8	1,281
Home Energy Assessments	71	55	72	59	28	55	62	66	90	99	253	21	931
Residential Rebates per Council District w/o Solar & Weatherization	265	443	153	406	80	366	327	389	622	467	1,333	131	4,982
Res. Solar PV	82	180	119	180	53	166	125	108	131	153	993	97	2,387
Weatherization	133	131	189	158	226	131	101	18	26	81	159	3	1,356
Total	**480**	**754**	**461**	**744**	**359**	**663**	**553**	**515**	**779**	**701**	**2,485**	**231**	**8,725**

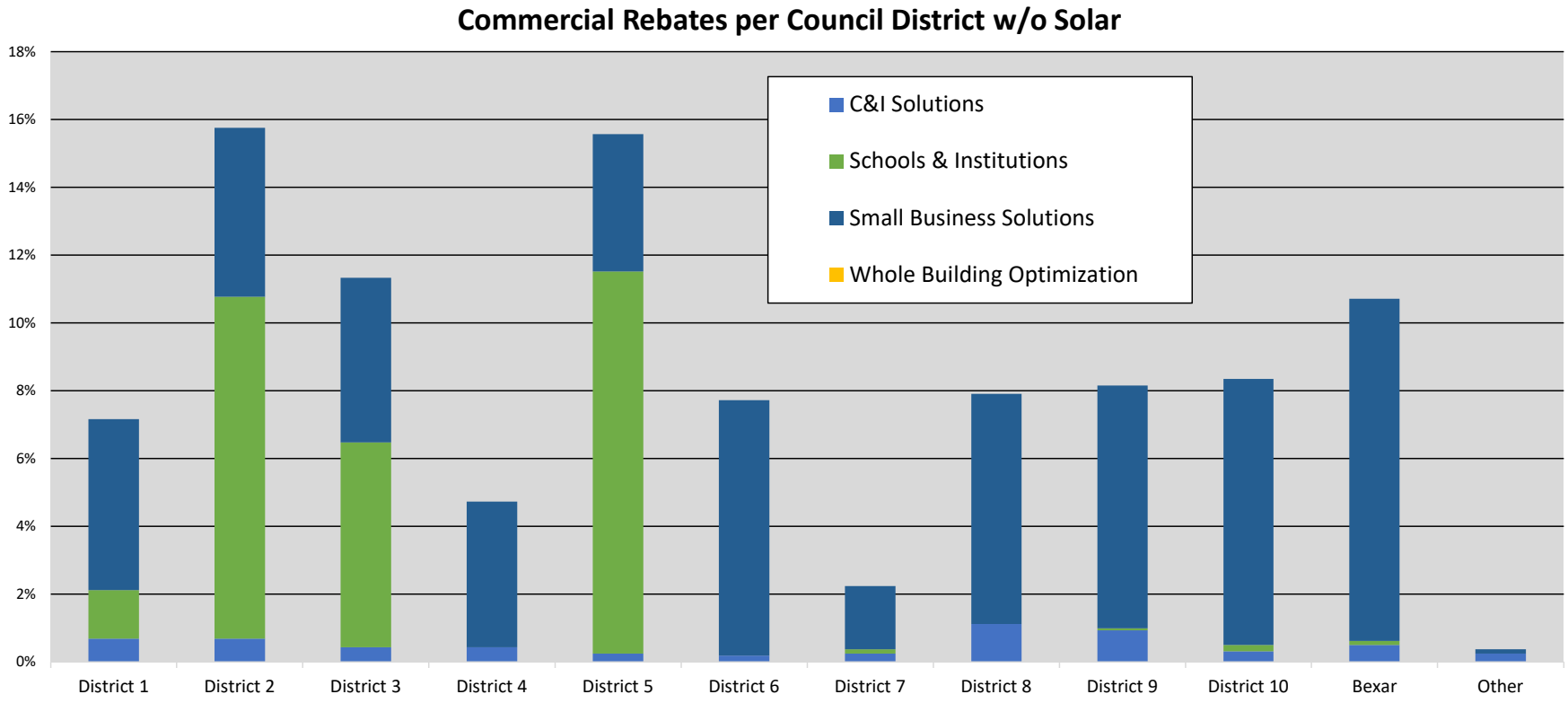
Residential Rebates per Council District w/o Solar & Weatherization



Attachment - J

Cumulative
Commercial Rebates by Council District Summary
Feb 1, 2023 - Jul 31, 2023

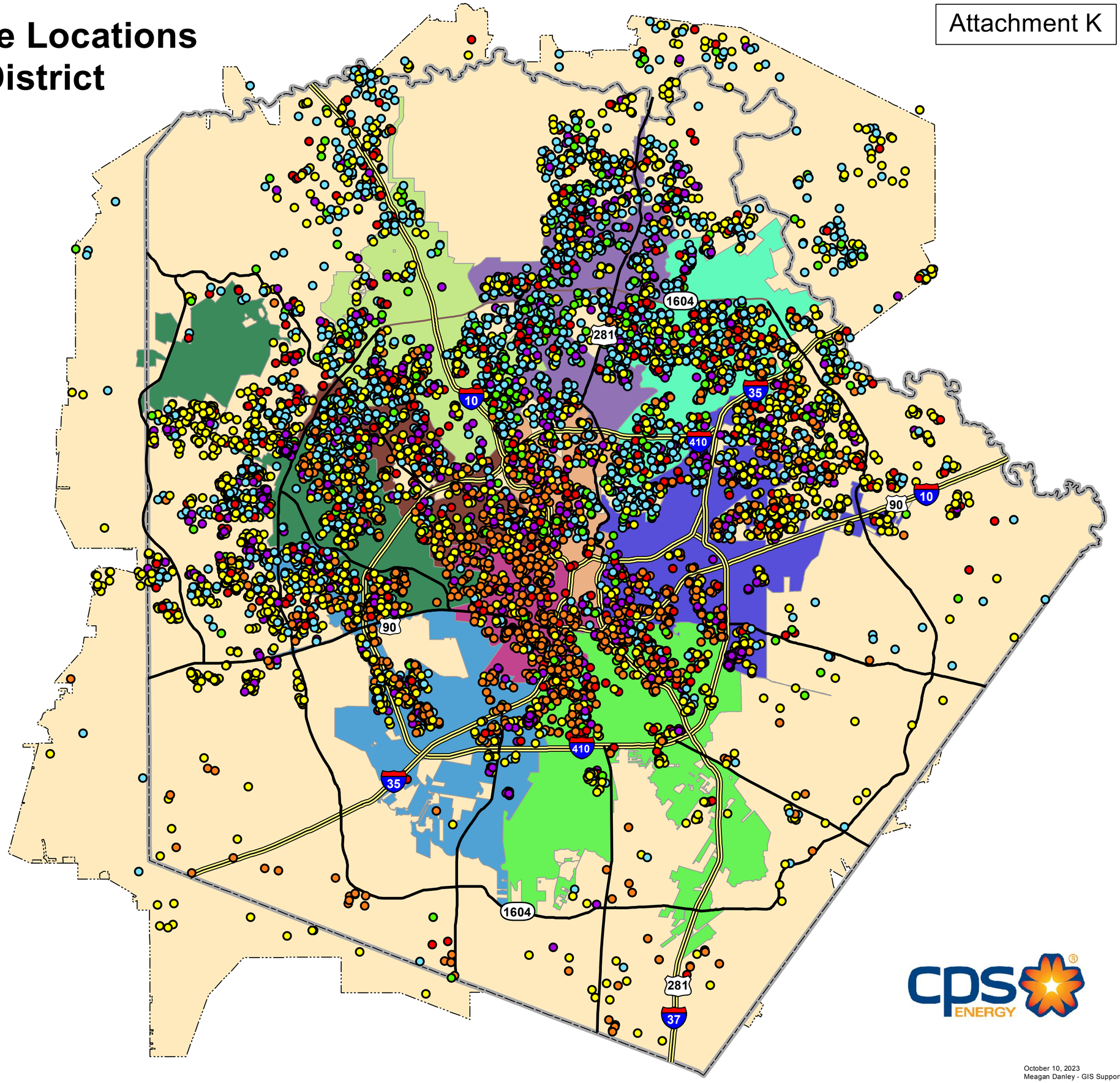
	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other Counties	Total
C&I Solutions	11	11	7	7	4	3	4	18	15	5	8	4	97
Schools & Institutions	23	162	97	0	181	0	2	0	1	3	2	0	471
Small Business Solutions	81	80	78	69	65	121	30	109	115	126	162	2	1,038
Whole Building Optimization	0	0	0	0	0	0	0	0	0	0	0	0	0
Commercial Rebates per Council District w/o Solar	115	253	182	76	250	124	36	127	131	134	172	6	1,606
Comm. Solar PV	1	5	1	4	0	0	2	4	3	1	7	2	30
Total	**116**	**258**	**183**	**80**	**250**	**124**	**38**	**131**	**134**	**135**	**179**	**8**	**1,636**



Attachment K

Residential Rebate Locations by Council District

2nd Quarter FY24



STEP Customers

Comments

- High Performance A/C Tune-Up
- Home Energy Assessments
- Res Central AC
- Res Home Efficiency
- Res Solar PV
- Weatherization

Bexar County Boundary

CPS Energy Service Area

City Council Districts

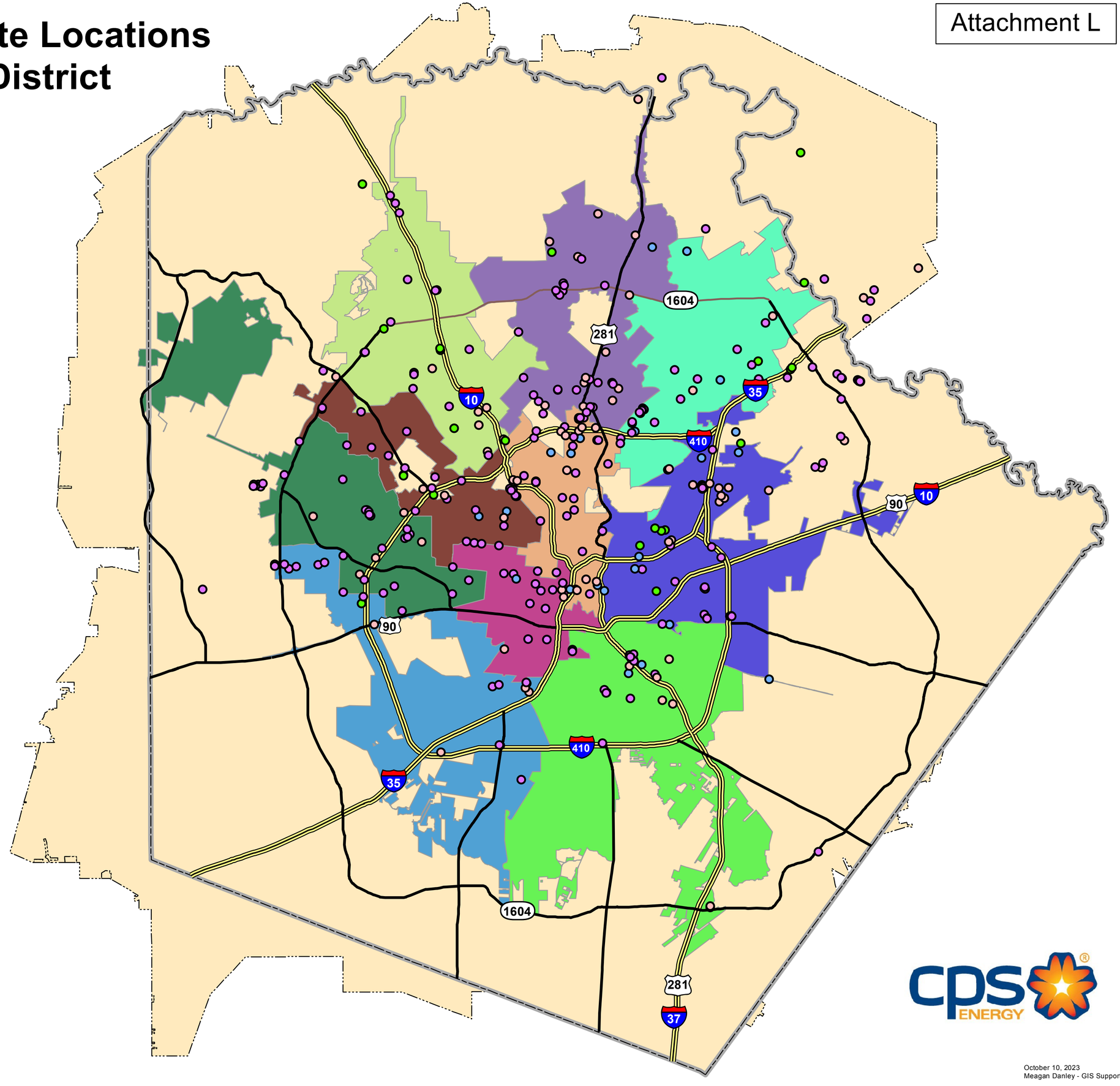
- 01
- 02
- 03
- 04
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- 06
- 07
- 08
- 09
- 10

October 10, 2023
Meagan Danley - GIS Support

Attachment L

Commercial Rebate Locations by Council District

2nd Quarter FY24



STEP Customers

Comments

- Comm & Ind Solutions
- Comm Small Business Solutions
- Comm Solar PV
- Schools & Institutions

Bexar County Boundary

CPS Energy Service Area

City Council Districts

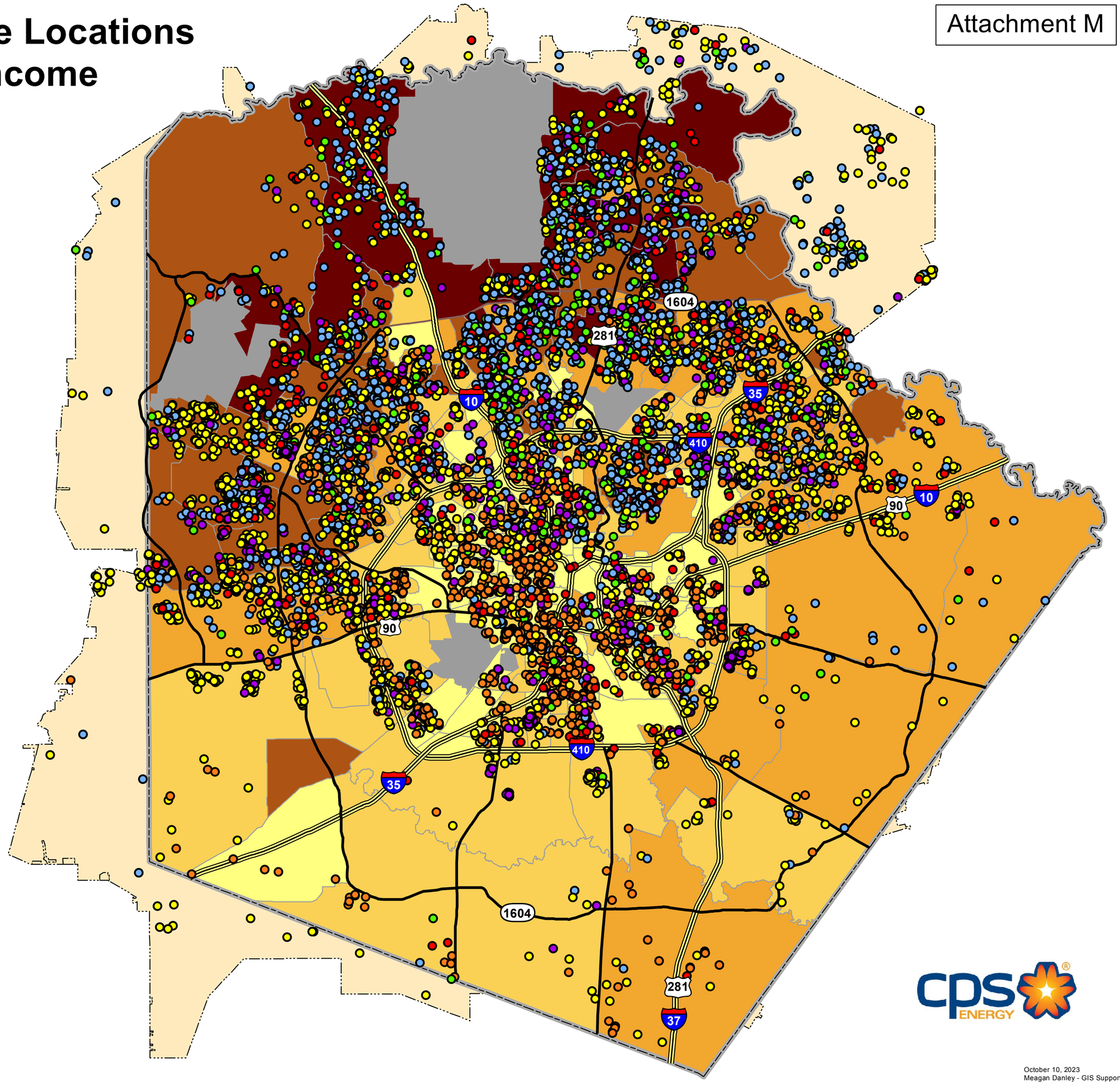
- 01
- 02
- 03
- 04
- 05
- 06
- 07
- 08
- 09
- 10

October 10, 2023
Meagan Danley - GIS Support

Attachment M

Residential Rebate Locations by Median Income

2nd Quarter FY24



STEP Customers

Comments

- High Performance A/C Tune-Up
- Home Energy Assessments
- Res Central AC
- Res Home Efficiency
- Res Solar PV
- Weatherization

Bexar County Boundary

CPS Energy Service Area

Bexar County Median Income

Source: ACS Census 2011 5yr

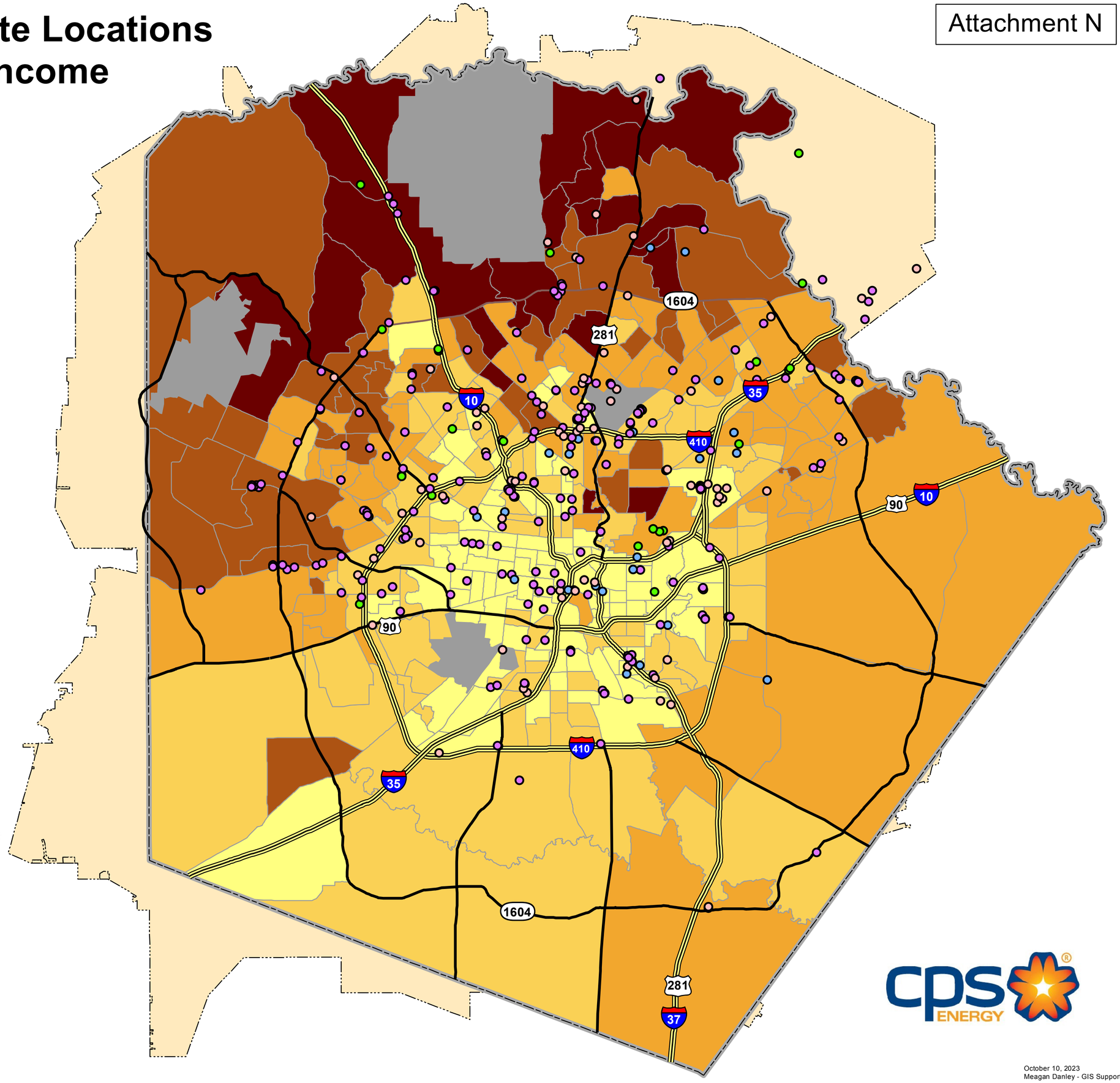
- 10,000 - 30,000
- 30,000 - 50,000
- 50,000 - 70,000
- 70,000 - 100,000
- 100,000 - 200,000+
- No Data

October 10, 2023
Meagan Danley - GIS Support

Attachment N

Commercial Rebate Locations by Median Income

2nd Quarter FY24



STEP Customers

Comments

- Comm & Ind Solutions
- Comm Small Business Solutions
- Comm Solar PV
- Schools & Institutions

Bexar County Boundary

CPS Energy Service Area

Bexar County Median Income

Source: ACS Census 2011 5yr

- 10,000 - 30,000
- 30,000 - 50,000
- 50,000 - 70,000
- 70,000 - 100,000
- 100,000 - 200,000+
- No Data

October 10, 2023
Meagan Danley - GIS Support