

Public Service of Colorado (PSCo) 2024 DSM Savings & Annual Targets

Programs	1st Quarter 2024 (1/1/24 - 3/31/24)								2024 Total Electric & Gas Targets from 2024 DSM Plan							
	Net Gen kW	Net Gen kWh	Electric Spending	First Year CO2 Avoided by Electric Savings (tons)	First Year SO2 Avoided by Electric Savings (lbs)	Net Dth	Gas Spending	First Year CO2 Avoided by Gas Savings (tons)	Net Gen kW	Net Gen kWh	Electric Budget	First Year CO2 Avoided by Electric Savings (tons)	First Year SO2 Avoided by Electric Savings (lbs)	Net Dth	Gas Budget	First Year CO2 Avoided by Gas Savings (tons)
Business Program																
Business Energy Assessments	10,078	58,024,495	\$ 7,690,449	26,090	19,246	1,721	\$ 1,459	101	3,579	30,029,905	\$ 4,425,009	13,503	9,960	8,958	\$ 64,750	523
Business HVAC+R Systems	839	4,571,774	\$ 1,337,569	2,056	1,516	6,251	\$ 223,129	365	6,494	24,960,012	\$ 6,387,844	11,223	8,279	24,674	\$ 375,440	1,441
Compressed Air Efficiency	27	246,234	\$ 52,180	111	82	-	\$ -	-	605	4,643,831	\$ 767,879	2,088	1,540	-	\$ -	-
Custom Efficiency	3	17,334	\$ 64,552	8	6	736	\$ 9,087	43	412	2,012,911	\$ 521,768	905	668	5,798	\$ 103,234	339
Data Center Efficiency	476	420,091	\$ 272,927	189	139	-	\$ -	-	1,636	10,072,929	\$ 1,165,109	4,529	3,341	-	\$ -	-
Energy Management Systems	54	207,451	\$ 72,543	93	69	68	\$ 11,674	4	585	7,121,056	\$ 1,158,986	3,202	2,362	8,131	\$ 85,871	475
LED Street Lighting	-	469,950	\$ -	211	156	-	\$ -	-	-	1,322,146	\$ -	594	439	-	\$ -	-
Lighting Efficiency	12,876	72,082,681	\$ 8,255,328	32,411	23,908	-	\$ -	-	14,767	81,000,029	\$ 12,284,095	36,421	26,866	-	\$ -	-
New Construction	4,963	19,892,181	\$ 4,563,095	8,944	6,598	22,400	\$ 307,602	1,309	18,080	63,605,397	\$ 8,887,323	28,600	21,097	99,748	\$ 853,849	5,827
Self Direct	139	1,109,453	\$ 52,679	499	368	-	\$ -	-	996	4,452,909	\$ 466,372	2,002	1,477	-	\$ -	-
Small Business Solutions	1,906	8,412,514	\$ 2,399,069	3,783	2,790	673	\$ (34,016)	39	5,084	23,786,642	\$ 5,409,072	10,695	7,890	12,902	\$ 62,879	754
Strategic Energy Management	12,464	71,737,966	\$ 6,218,463	32,256	23,794	-	\$ -	-	11,362	67,059,160	\$ 7,932,517	30,153	22,242	-	\$ -	-
General Advertising-Bus	-	-	\$ 112,697	-	-	-	\$ 13,140	-	-	-	\$ 480,381	-	-	-	\$ 69,131	-
Business Program Total	43,825	237,192,124	\$ 31,091,550	106,652	78,672	31,849	\$ 532,075	1,861	63,601	320,066,927	\$ 49,886,353	143,916	106,160	160,213	\$ 1,615,155	9,360
Residential Program																
Energy Efficient Showerhead	-	217	\$ 3,638	0	0	14	\$ 18,266	1	96	1,189,102	\$ 152,187	535	394	45,574	\$ 548,327	2,662
Home Energy Insights	-	-	\$ 346,057	-	-	-	\$ 123,563	-	12,581	37,059,860	\$ 4,094,789	16,664	12,292	144,054	\$ 799,744	8,416
Home Energy Insights - High Bill Alerts	-	-	\$ 3,355	-	-	-	\$ -	-	-	-	\$ -	-	-	-	\$ -	-
Home Energy Squad	137	673,007	\$ 1,212,660	303	223	3,167	\$ 869,728	185	1,952	11,931,072	\$ 5,999,557	5,365	3,957	32,851	\$ 3,228,702	1,919
Home Lighting & Recycling	145	1,031,720	\$ 372,789	464	342	-	\$ -	-	391	5,807,282	\$ 1,591,110	2,611	1,926	-	\$ -	-
Insulation & Air Sealing	144	172,502	\$ 115,166	78	57	10,098	\$ 199,458	590	826	1,030,204	\$ 559,836	463	342	60,304	\$ 925,429	3,523
Multi-Family Buildings Efficiency	149	1,241,183	\$ 364,655	558	412	55	\$ 100,456	3	1,028	6,511,694	\$ 2,217,196	2,928	2,160	15,996	\$ 872,987	935
Refrigerator & Freezer Recycling	3	26,809	\$ 208,082	12	9	-	\$ -	-	269	3,425,446	\$ 1,339,989	1,540	1,136	-	\$ -	-
Residential Heating & Cooling	1,308	2,366,532	\$ 1,725,782	1,064	785	94,093	\$ 2,500,956	5,497	6,551	6,192,963	\$ 3,309,416	2,785	2,054	80,028	\$ 1,183,623	4,675
Residential New Home Construction	142	596,165	\$ 1,171,986	268	198	13,242	\$ 1,266,726	774	2,060	4,698,153	\$ 2,976,988	2,112	1,558	89,856	\$ 1,899,992	5,249
School Education Kits	-	-	\$ 670,337	-	-	-	\$ 197,284	-	1,301	9,751,384	\$ 2,753,654	4,385	3,234	69,916	\$ 741,537	4,084
Whole Home Efficiency	20	11,599	\$ 28,609	5	4	1,682	\$ 52,220	98	55	694,684	\$ 204,786	312	230	426	\$ 26,657	25
General Advertising-Res	na	na	\$ 155,840	na	na	na	\$ 48,939	na	-	-	\$ 718,586	-	-	-	\$ 170,546	-
Residential Program Total	2,048	6,119,734	\$ 6,378,957	2,752	2,030	122,351	\$ 5,372,596	7,148	27,111	88,291,844	\$ 25,918,094	39,700	29,285	539,005	\$ 10,397,545	31,489
Income Qualified Program																
All-Electric Affordable New Home Construction	-	-	\$ -	-	-	-	\$ -	-	-	-	\$ 203,499	-	-	-	\$ 25,218	-
Energy Savings Kit	-	-	\$ 12,183	-	-	-	\$ 4,405	-	224	2,528,633	\$ 417,644	1,137	839	7,559	\$ 161,910	442
Income Qualified Home Energy Squad	-	-	\$ -	-	-	-	\$ -	-	151	883,378	\$ 998,021	397	293	5,695	\$ 527,530	333
Multifamily Weatherization	-	55,438	\$ 130,484	25	18	-	\$ 66,871	-	386	2,230,925	\$ 721,636	1,003	740	10,104	\$ 271,762	590
Non-Profit	40	162,233	\$ 153,758	73	54	-	\$ 41,711	-	407	1,640,236	\$ 627,139	738	544	10,177	\$ 298,494	595
Single-Family Weatherization	15	100,583	\$ 127,984	45	33	1,866	\$ 884,684	109	2,098	15,227,211	\$ 3,301,489	6,847	5,051	60,060	\$ 5,014,219	3,509
Tiered Geographic Prequalification	-	-	\$ -	-	-	-	\$ -	-	1,904	14,996,339	\$ 2,072,184	6,743	4,974	24,860	\$ 1,631,890	1,452
Income Qualified Program Total	55	318,254	\$ 424,409	143	106	1,866	\$ 997,671	109	5,171	37,506,721	\$ 8,341,612	16,865	12,440	118,455	\$ 7,931,024	6,920
Direct Total	45,928	243,630,113	\$ 37,894,915	109,546	80,807	156,066	\$ 6,902,342	9,117	95,882	445,865,492	\$ 84,146,060	200,480	147,885	817,672	\$ 19,943,723	47,768
EE Indirect Products and Services																
Education/Market Transformation																
Business Education	-	-	\$ 52,383	-	-	-	\$ 6,243	-	na	na	\$ 186,341	na	na	na	\$ 25,805	na
Business Energy Analysis	-	-	\$ 215,960	-	-	-	\$ 19,710	-	na	na	\$ 728,857	na	na	na	\$ 29,880	na
Community Energy Reporting	-	-	\$ -	-	-	-	\$ -	-	na	na	\$ 37,052	na	na	na	\$ 38,258	na
Consumer Education	-	-	\$ 326,602	-	-	-	\$ 32,412	-	na	na	\$ 1,074,955	na	na	na	\$ 77,661	na
Energy Benchmarking	-	-	\$ 23,820	-	-	-	\$ 8,155	-	na	na	\$ 158,777	na	na	na	\$ 46,959	na
Energy Efficiency Financing	-	-	\$ 2,592	-	-	-	\$ 815	-	na	na	\$ 96,833	na	na	na	\$ 50,957	na
Home Energy Audit	-	-	\$ 133,162	-	-	-	\$ 189,267	-	na	na	\$ 599,959	na	na	na	\$ 629,622	na
Partners in Energy	-	-	\$ 352,105	-	-	-	\$ 30,361	-	na	na	\$ 1,472,060	na	na	na	\$ 167,491	na
Education/Market Transformation Total	-	-	\$ 1,106,624	-	-	-	\$ 286,963	-	-	-	\$ 4,354,836	-	-	-	\$ 1,066,634	-
Planning and Research																
EE Market Research	-	-	\$ 183,844	-	-	-	\$ 60,087	-	na	na	\$ 650,818	na	na	na	\$ 320,617	na
EE Evaluation, Measurement & Verification	-	-	\$ 291,648	-	-	-	\$ 111,447	-	na	na	\$ 1,215,568	na	na	na	\$ 376,476	na
EE Planning & Administration	-	-	\$ 182,154	-	-	-	\$ 53,072	-	na	na	\$ 646,298	na	na	na	\$ 145,572	na
EE Product Development	-	-	\$ 400,734	-	-	-	\$ 62,906	-	na	na	\$ 925,014	na	na	na	\$ 449,199	na
EE Planning and Research Total	-	-	\$ 1,058,380	\$ -	-	-	\$ 287,512	-	-	-	\$ 3,437,698	-	-	-	\$ 1,291,863	-
Indirect Products and Services Total	-	-	\$ 2,165,004	-	-	-	\$ 574,476	-	-	-	\$ 7,792,533	0	0	-	\$ 2,358,497	0
EE PORTFOLIO TOTAL	45,928	243,630,113	\$ 40,059,919	109,546	80,807	156,066	\$ 7,476,818	9,117	95,882	445,865,492	\$ 91,938,593	200,480	147,885	817,672	\$ 22,302,220	47,768
Demand Response Program																
Critical Peak Pricing	24,392	-	\$ 59,278	-	-	-	\$ -	-	36,213	1,552,945	\$ 431,257	698	515	na	na	na
Electric Vehicle Critical Peak Pricing	270	-	\$ 30,054	-	-	-	\$ -	-	873	-	\$ 106,308	-	-	na	na	na
Electric Vehicle Optimization	3,431	-	\$ 208,122	-	-	-	\$ -	-	1,639	-	na	-	-	na	na	na
Peak Day Partners	21,434	-	\$ 29,620	-	-	-	\$ -	-	23,000	515,586	\$ 525,337	232	171	na	na	na
Peak Partner Rewards	11,971	-	\$ 97,305	-	-	-	\$ -	-	34,317	655,154	\$ 1,599,142	295	217	na	na	na
Residential Battery Demand Response	-	-	\$ 63,330	-	-	-	\$ -	-	433	33,113	\$ 293,322	15	11	na	na	na
Residential Demand Response	6,766	28,306	\$ 1,331,186	13	9	-	\$ -	-	31,110	171,455	\$ 17,356,812	77	57	na	na	na
Saver's Switch	1,385	10,368	\$ 613,957	5	3	-	\$ -	-	na	na	na	na	na	na	na	na
AC Rewards	5,381	17,938	\$ 703,728	8	6	-	\$ -	-	na	na	na	na	na	na	na	na
Water Heater Demand Response	-	-	\$ 13,500	-	-	-	\$ -	-	na	na	na	na	na	na	na	na
Small Commercial Building Controls	1,609	-	\$ 43,704	-	-	-	\$ -	-	834	13,291	\$ 482,259	8	na	na	na	na
Demand Response Program Total	69,873	28,306	\$ 1,862,599	13	9	-	\$ -	-	128,419	2,941,544	\$ 20,794,437	1,324	971	-	\$ -	-
DR Indirect Products and Services																
DR Planning & Administration	-	-	\$ 8,559	-	-	-	\$ -	-	na	na	\$ 290,000	na	na	na	na	na
DR Program Evaluations	-	-	\$ 49,527	-	-	-	\$ -	-	na	na	\$ 296,613	na	na	na	na	na
DR Product Development	-	-	\$ 239,648	-	-	-	\$ -	-	na	na	\$ 1,498,103	na	na	na	na	na
Demand Response Portfolio Total	69,873	28,306	\$ 2,160,332	13	9	-	\$ -	-								