

Key Performance Indicator	2005	2010	2015	2017	2019	2020	2021	2035 Target	2045 Target
Communitywide GHG Emissions (MTCO2e)*	79028	73497	62666	60569	59803	45693		25,000	0
Communitywide Per-Capita GHG Emissions (MTCO2e/resident)*	4.68	3.96	3.36	3.26	3.15	2.69			0
Building Energy GHG Emissions (MTCO2e)*	36024	32174	26411	24697	22365	21334.2805			
Total Natural Gas Consumption (Therms)*	4943816	4519936	3689369	3981932	4,131,914	3,915,527			
Natural Gas Consumption (% of total energy usage, in MMBTU)*	74.89%	73.64%	72.65%	73.82%	74.60%				
Residential electricity consumption (kWh)	26,858,628	26,750,816	22,998,539	22,677,893	22,501,103	23,813,384	22,869,338		
Commercial electricity consumption (kWh)*	17,793,158	16,037,914	14,506,127	15,388,766	15812766				
Residential electricity emissions (MTCO2e)	5957	5400	4225	2160	200	72			
Commercial electricity consumption (MTCO2e)*	3946.6816	2858.97678	2664.874097	1465.86268	329	486			
Commercial Natural Gas consumption (Therms)*	2248884	1789180	1555327	1682713	1747127	1595712.2			
Residential Natural Gas consumption (Therms)	2673023	2715412	2121561	2285265	2,364,651	2,319,815			
Municipal Natural Gas consumption (Therms)	21909	15344	12481	13954	20,136	15,932			
Community Transportation GHG Emissions (MTCO2e)	37713	35607	31925	31308	30739	19,905			
Total Vehicle Miles Traveled (VMT) (miles)	78955878	77937841	77937841	77034731	78,349,206	51,785,073			59,000,000
Public Transit Ridership (# of passenger boardings)					1155685	579,113	514003		
Third-Party Mobility Share Ridership (# of participants)					4570	6181	6475		
Residents Who Commute to Work by Alternative Modes (%)		47%	51.70%	56.80%	60.60%				
Residents Who Commute to Work by Bicycle (%)		4.75%	5.32%	6.08%	6.66%				
Walk Score (out of 100)			78	80	80	84	84		
AllTransit Performance Score				8.7	8.7	8.7	8.7		
Battery Electric & Plug-in Hybrid Vehicles (% of all registered vehicles)				3.12	4.46%	6.00%	7.00%		98%
Retired Non-Electric Vehicles (#)			138	-1044	222	386			
Solid Waste GHG Emissions (MTCO2e)	2812	1688	1886	2118	2140	1955			
Total Tons of Waste Disposed to Landfill (MSW)	7082.01	4158.56	5045.18	5499.81	5509.66	4903	4768		354
Waste Disposal Rate (lbs/person/day)	2.3	1.2	1.5	1.64	1.59	1.42	1.53		
Waste Diversion Rate (weight of recycled and composted waste/total)	46.87%	61.45%	48.59%	52.06%	51.39%	50.74%	52.50%		
Composting Rate (wet tons of compost/total wet tons of waste)	14%	30%	24%	25%	27%	29%	27%		
Recycling Rate (wet tons of recycling/total wet tons of waste)	33%	32%	24%	27%	25%	22%	24%		
Carbon-Free Albany Sign-ups (#)					145	153	173		
Carbon-Free Albany Reductions (MTCO2e)					43.5	45	50		
Energy Storage Projects Supported (#/year)				3	9	16	23		
Solar Projects Installed				52	64	68	88		

In the rows marked * the figure includes my own estimate of commercial natural gas or electricity consumption, because the City can't access the PG&E data.