

Burlingame

Sustainability Topic and Date Data Was Collected	Focus	County-Level Summary	Burlingame	Supplemental Sources (In Addition to Surveys)
Agriculture & Food (September 2021)	Farmer's Markets	Yes: 76%, No: 24%, In Process: 0%, No Data: 0%	Yes	California Farmer's Markets, PCFMA
	Community Gardens Y/N	Yes: 86%, No: 10%, In Process: 0%, No Data: 5%	Yes	SMC Sustainability
	Number of Community Gardens	Average: 1.4, Min: 0, Max: 4	1	SMC Sustainability
Built Environment (data collected: 2020/21)	Total PV Permits (2020/2021)	Average: 100.56, Min: 0, Max: 250	100	(Data Came from Surveys Only)
	PV Permits Issued Per 1,000 Residents	Average: 5.37, Min: 0, Max: 17.79	3.32	(Data Came from Surveys Only)
	Number of Net Zero Buildings (2021)	Average: 0.33, Min: 0, Max: 2	0	New Buildings Institute
Energy (September 2021)	Adopted	Yes: 67%, No: 19%, In Process: 14., No Data: 0%	Yes	Sierra Club
	Reach EV Infrastructure Code Adopted?	Yes: 57.%, No: 33%, In Process: 10%, No Data: 0%	Yes	Sierra Club
	Number of EV Chargers	Average: 7, Min: 0, Max: 26	10	SMC Sustainability
	# EV Chargers in City or County Owned Buildings and Parking Lots Per 1,000 people	Average: 0.33, Min: 0, Max: 1.27	0.33	SMC Sustainability
Climate Action (September 2021)	FTE Sustainability Coordinator or Manager	Average: 0.65 FTE per City (9.75 FTE/15 Cities responding). Not included: San Mateo County has approximately 30 FTE	1	(Data Came from Surveys Only)

	Last Date Climate Action Plan Updated and Adopted	Average year of last update: 2016	Last adopted in September 2019	SMC Sustainability
Ecology & Biodiversity (September 2021)	Is Your City a Tree City?	Yes: 48%, No: 52%, In Process: 0%, No Data: 0%	Yes	Tree City USA
	Beekeeping Allowed?	Yes: 90%, No: 10%, In Process: 0%, No Data: 0%	Yes	Bee Guild
Economy (September 2021)	Do You Have an Environmentally Sustainable Purchasing Policy?	Yes: 57.%, No: 29.%, In Process: 0%, No Data: 14.%	Yes	SMC HR
	Do You Have a Minimum Wage Ordinance?	Yes: 38%, No: 43%, In Process: 5%, No Data: 10%	Yes	SMC HR
Health & Well Being (September 2021)	No Longer Use the Herbicide Glyphosate on City or County	Yes: 76%, No: 10%, In Process: 0%, No Data: 14.%	Yes	SMC Parks
	Adopted County Compostable Foodware Ordinance?	Yes: 48%, No: 38%, In Process: 14.%, No Data: 0%	Yes	SMC Sustainability
Social Equity (RHNA Data: 2015-2020, Census data collected: 2019)	RHNA Requirements Met for Very Low Income Housing, 2015-2020	Average: 49%, Min: 0%, Max: 159%	30%	RNHA
	RHNA Requirements Met for Low Income Housing, 2015-2020	Average: 62%, Min: 0%, Max: 425%	24%	RNHA
	Number of Census Tracts below 40 on Healthy Places Index	Average: 0.29, Min: 0, Max: 4	0	Healthy Places Index
	Number of Census Tracts in the 40 to 50 Range on Healthy Places Index	Average: 0.33, Min: 0, Max: 3	0	Healthy Places Index

	Number of Census Tracts in the 50-60 Range on Healthy Places Index	Average: 0.24, Min: 0, Max: 2	0	Healthy Places Index
	Number of Census Tracts in the 60-70 Range on Healthy Places Index	Average: 0.58, Min: 0, Max: 4	0	Healthy Places Index
Transportation (2018 - latest date data was available)	Average Commute Length (Minutes)	Average: 26.69, Min: 19.86, Max: 31.88	27.98	Vital Signs
	Percent of Residents Who Drive Alone to Work	Average: 69%, Min: 60%, Max: 76%	65.60%	Vital Signs
	Percent of Residents Who Work from Home	Average: 7%, Min: 2%, Max: 21%	6.30%	Vital Signs
	Percent of Residents Who Take Public Transit to Work	Average: 9%, Min: 0%, Max: 21%	15%	Vital Signs
	Percent of Residents Who Bike to Work	Average: 1%, Min: 0%, Max: 8%	0.90%	Vital Signs
	Other Commute Strategies	Average: 14.%, Min: 7%, Max: 20%	12.20%	Vital Signs
Waste Management (2019)	Overall Waste (landfill, organics and recycling) Diversion Rate	Average: 0.56, Min: 0.38, Max: 0.8554	48.12%	(Info Sourced from Individual Waste Haulers)
	Pounds of Waste Per Capita Per Year, to Landfill, to Organics Stream and Recycled	Average: 1754.8, Min: 1169, Max: 3019	2118	(Info Sourced from Individual Waste Haulers)
Water	Water Use Per Person Per Day 2016 (Gallons)	Average: 102.34, Min: 50.95, Max: 206.5	102.05	BAWSCA
	Water Use Per Person Per Day 2017 (Gallons)	Average: 109.86, Min: 57.85, Max: 223.8	108.30	BAWSCA

Water Use Per Person Per Day 2018 (Gallons)	Average: 112.86, Min: 58.65, Max: 222.45	110.85	BAWSCA
Water Use Per Person Per Day 2019 (Gallons)	Average: 113.61, Min: 59.41, Max: 226.8	110.9	BAWSCA
Gray Water Ordinance Allowing Gray Water?	Yes: 38%, No: 52%, In Process: 0%, No Data: 10%	No	SMCH

City of Burlingame Sustainability Efforts/Accomplishments

Burlingame is committed to improving sustainability, while significantly reducing greenhouse gas emissions community wide. Burlingame's impactful climate actions are:

- 1. Updated Climate Action Plan (CAP):** The 2020 CAP Update contains 20 measures to reduce emissions from transportation, waste, water, and energy. By 2020 It aims to reduce yearly CO2 emissions by 50,000 tons.
- 2. Peninsula Clean Energy:** In partnership with all San Mateo County cities, Burlingame enrolled Peninsula Clean Energy (PCE) as its electricity provider. PCE supplies 100% greenhouse-gas-free electricity. This effort is Burlingame's largest reduction of GHG emissions
- 3. Reach Codes:** Burlingame adopted new reach building codes in December 2022 that require use of electric appliances and increase EV infrastructure requirements in all new construction. These codes also require that large renovations - which occur more frequently than new development in Burlingame - use electricity for heating and cooling.
- 4. Electric Vehicle (EV) Infrastructure:** In the last year, the number of EV charging stations doubled in Burlingame. Burlingame's EV Action Plan prioritizes locations for new charging stations, containing strategies to improve EV charging access for multifamily residents.
- 5. Water Conservation:** Burlingame adopted drought measures for more efficient landscaping irrigation, offering rebates for smart controllers. Since most residential water usage is for landscaping, Burlingame is expanding outreach and education around outdoor water usage.
- 6. Disposable Food Ware Ordinance:** The Disposable Food Ware Ordinance created by San Mateo County, and adopted by Burlingame last year, will significantly reduce plastic waste from restaurants and other food services. Burlingame can look forward to following the County's guidance in implementing and enforcing the ordinance.

Source: Sigalle Michael, smichael@burlingame.org, edited by SSMC, with approval from the City of Burlingame.