

Inventory Metrics

Community GHG Inventory – overall

1. Electricity consumption (kWh)
2. Natural gas consumption (therms)
3. Water consumption (gallons)
4. Solid waste generation (short tons)
5. Transportation (VMT and fuel sales)

Reduction Measures

	RICAPS Measure Code	Measure Description	Data tracked	Source	Priority
1	EC4	Energy Efficiency in homes	kWh saved (% of homes upgraded)	PG&E	1
1	EC5	Energy Efficiency in businesses	kWh saved (% of businesses upgraded)	PG&E	1
1	EM5	Energy Efficiency in municipal buildings	kWh saved	PG&E	1
1	EC3	Solar connections	KW (% of homes with PV)	PG&E	1
2	EC4	Energy Efficiency in homes	therms saved (% of homes upgraded)	PG&E	1
2	EC5	Energy Efficiency in businesses	therms saved (% of businesses upgraded)	PG&E	1
2	EM5	Energy Efficiency in municipal buildings	therms saved	PG&E	1
3	EW1	Water savings	gallons saved	BAWSCA and CalWater	1
3	EW1	Turf converted	sq. ft converted plus # of homes and/or businesses	BAWSCA and CalWater	1
4	WC1	Waste diversion rate	% (based on per capita disposal)	CalRecycle	1

	RICAPS Measure Code	Measure Description	Data tracked	Source	Priority
5	TL1	Caltrain ridership metrics	# boarding and alighting by station	C/CAG	1
5	TL1	SamTrans ridership metrics	# (countywide, by line)	C/CAG	1 (County only)
5	TL1	Shuttle ridership	#	C/CAG	1
5	TM4	EV charging station connections	#	PG&E	1
1, 2	A1	Green businesses	#	County	1
5		Fuel sales	gallons of gasoline & gallons of diesel	CEC (county only) or State Board of Equalization from City Finance Department	1 (County only)
1, 2	EC1	Residential buildings achieving LEED		USGBC	1
1, 2	EC2	Commercial buildings achieving LEED		USGBC	1

5	TL2	Bike lanes	Miles	Cities	2
5	TM1	Alternative city fleet vehicles	#	Cities	2
2	EC6	Shade trees	# planted	Cities	2
5	TL3	Bike share	# of stations or bikes	Bay Area Bike Share	2
5	TL3	Car share	# of pods or vehicles	Zip Car	2