

TACOMA CLIMATE ACTION PLAN



SECTION 3, 2030 INDICATOR TARGETS

Table 1. 2030 indicator targets for tracking progress towards Tacoma’s net zero emissions by 2050 target.

CATEGORY	BETTER STRATEGY	INDICATOR	2020	2030 TARGET
NATURAL SYSTEMS & LOCAL FOOD	BREATHING	Exceed national average per capita rate spent on tree care	\$1.57/capita	\$6.05/capita
		Increase tree planting and care in high heat, very low and low opportunity equity neighborhoods	--	25,000 trees planted
		Increase acres of actively managed open space ecosystem habitat by 24%. Protect 6% more acres.	76.35 acres managed 498 acres protected	94.5 acres managed 530 acres protected
	LIVING	Increase natural heat Island intervention projects in hottest neighborhoods by 100%	19 projects	38 projects
	TOGETHER	Increase the number of community food projects, including community gardens, food forests, orchards, farms, food rescue efforts, and farmers markets by 10%	85 projects	94 projects
BUILDINGS & ENERGY	LIVING	Reduce fossil fuel energy use from buildings by 33%	24 million MMBTU	16 million MMBTU
		Increase number of green certified: a) commercial buildings by 332% and b) housing units by 247%	43 commercial certifications 2,039 housing units certified	143 commercial certifications 5,039 housing units certified
		Increase number of preserved housing units and new affordable units created	--	2,300 affordable housing units preserved 6,000 new units created

CATEGORY	BETTER STRATEGY	INDICATOR	2020	2030 TARGET
MOBILITY & LAND USE	LIVING	Eliminate fatalities and serious injuries from collisions by 2035 to achieve Vision Zero (reduce by 66% by 2030)	92 fatalities/serious injuries	31 fatalities/serious injuries
	BREATHING	Increase public electric vehicle charging locations by 5 times, especially in low and very low opportunity equity neighborhoods	40 locations city-wide 23 in low and very low opportunity areas	200 locations city-wide, 125 in low opportunity areas
	LIVING	Increase bicycle infrastructure miles by 80%	78 miles	140 miles
		Increase miles of sidewalks by 14%	969 miles	1,105 miles
		Increase number of ADA-compliant curb ramps by 78%	6,000 ramps	10,667 ramps
		Increase City of Tacoma active transportation and transit staffing to reach League of American Bicyclists gold-level staffing target	2 staff	7 staff
		Increase compact, complete, walkable neighborhoods		80% of residents live in a 20 minute neighborhood
CONSUMPTION	RESOURCE USE	Decrease per-capita waste generation by 14%	4.8 lbs/capita	4 lbs/capita
		Increase metric tons of GHGs from diverted materials from Recycling and Recovery Center by 17%	7,288 MTCO ₂ e diverted	8,527 MTCO ₂ e diverted
GREEN ECONOMY	RESOURCE USE	Increase number of EnviroStar businesses by 5x	19 businesses	100 businesses
	OPPORTUNITY	Increase number of green jobs (as measured by tax credit) by 10x	25 jobs	250 jobs
GOVERNANCE AND ENGAGEMENT	TOGETHER	Community-led climate equity projects and programs		\$1,000,000 funded