



CLIMATE ACTION PLAN CONSISTENCY CHECKLIST

The following checklist assists project applicants and City staff to determine whether a proposed project complies with the City of San Mateo Climate Action Plan (CAP). The CAP is an implementation tool of the General Plan, demonstrating the City's strategy to reduce greenhouse gas (GHG) emissions consistent with Section 15183.5 of the California Environmental Quality Act (CEQA) Guidelines. New projects deemed consistent with the CAP are eligible for streamlining the analysis of GHG emissions. Projects inconsistent with the CAP may refer to this checklist for informational purposes but may have to submit a separate GHG analysis for the project. Examples of projects inconsistent with the City's forecast include:

- Stationary source emissions regulated by the Bay Area Air District.
- General Plan land use or intensity modifications.
- New specific plans, amendments to specific plans, or new development agreements that would increase the population and nonresidential land use expectations beyond those anticipated in the General Plan buildout scenario.

Project Description Characteristics

1) Project Address

2) Identify the proposed land uses (check multiple if applicable):

- ☐ Residential _____ Units
☐ Commercial _____ Sq.ft
☐ Industrial
☐ Manufacturing
☐ Other

3) Does the project require any amendments to the General Plan or specific plans or zoning ordinance*?

- ☐ Yes ☐ No

If yes, please explain:

** Projects that require an amendment to the General Plan, specific plan or zoning ordinance are not eligible for streamlining or tiering from the General Plan/CAP Environmental Impact Report, but should still complete this checklist to demonstrate consistency with the CAP.*

4) Is the project located along El Camino Real, within ½ mile of Caltrain stations, or in the Rail Corridor Transit Oriented Development or Hillsdale Area Plan areas?

☐ Yes ☐ No

5) Is the project located in a specific plan area?

☐ Yes ☐ No

If yes, which one? _____

Projects may demonstrate compliance by satisfying the requirements of **CAP Compliance Option 1** or **CAP Compliance Option 2**. While the City encourages project applicants to submit projects that incorporate sustainable practices as much as possible, it is not necessary to comply with both options to demonstrate CAP consistency and be eligible for CEQA streamlining.

Select one of the two CAP Compliance Options and fill out the corresponding table.

☐ **CAP COMPLIANCE OPTION 1: ALL-ELECTRIC DEVELOPMENT AND TDM REQUIREMENTS**

☐ **CAP COMPLIANCE OPTION 2: SUSTAINABILITY MEASURES**

CAP COMPLIANCE OPTION 1 – ALL-ELECTRIC DEVELOPMENT AND TDM REQUIREMENTS		
<i>Projects complying with Option 1 must fully satisfy the below requirements.</i>		
Does the project comply?	Reduction Measure and Applicable Standard	Notes and comments
REQUIRED		
<input type="checkbox"/> Yes <input type="checkbox"/> No	Building Electrification 1. The project does not contain any natural gas or other combustion equipment or plumbing for combustion equipment. The project uses a permanent electricity supply as the sole source of energy for all space heating, water heating, cooking appliances, and clothes drying appliances.	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Sustainable Transportation 6. Implement C/CAG Checklist measures to reduce trips by the amount consistent with the requirements of the C/CAG TDM program	% Total the required measures % Total from additional measures

Does the project comply?	CAP COMPLIANCE OPTION 2 – SUSTAINABILITY MEASURES <i>Projects complying with Option 2 must meet the following standards, as described below:</i> <ul style="list-style-type: none"> • BE 1 and SW 1 • CF 1 or ST 6 (one of two) • RE 2/RE 3, WW 3, SW 3, or EE 3 and Urban Gardening measure (one of four) 	
	Reduction Measure and Applicable Standard	Notes and comments
REQUIRED		
<input type="checkbox"/> Yes <input type="checkbox"/> No	Building Electrification 1. The project meets an EDR rating of 9 (for single-family), a Source Energy Margin of 10% (for multi-family of three stories or less), a Source Energy Margin of 4% (for multi-family more than three stories), or a Source Energy Margin of 5% (for nonresidential).	What is the EDR or Source Energy Margin of the development? Additional notes:
<input type="checkbox"/> Yes <input type="checkbox"/> No	Solid Waste 1. Provide an area of sufficient space to store and allow access to a compost bin and recycling bin.	
SELECT A MINIMUM OF ONE OF THE TWO MEASURES BELOW		
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Clean Transportation Fuels 1. All new development with dedicated off-street parking: The project meets the CALGreen Tier 2 requirements for electric vehicle charging infrastructure	How many spaces include installed EV chargers? How many spaces are pre-wired for EV chargers (EV ready)? How many spaces have the space and capacity for EV chargers (EV capable)?
<input type="checkbox"/> Yes <input type="checkbox"/> No	Sustainable Transportation 6. Implement C/CAG Checklist measures to reduce trips by an additional 5 percent above the requirements of the C/CAG TDM program	<input type="text"/> % Total the required measures <input type="text"/> % Total from additional measures
SELECT A MINIMUM OF ONE OF THE FOUR MEASURES BELOW		
<input type="checkbox"/> Yes <input type="checkbox"/> No	Renewable Energy 2 and Renewable Energy 3. The project includes a solar photovoltaic system that meets the minimum standards for the prescriptive approach, as specified in the currently adopted California Building Standards Code, and an on-site energy storage system, such as a battery.	How much electricity does the PV system generate? How much electricity does the battery system store?
<input type="checkbox"/> Yes <input type="checkbox"/> No	Water and Wastewater 3. All new development: Include a greywater system.	Is the greywater system “laundry-to-landscape” or another type of system? Additional notes:

<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>Solid Waste 3. Use materials with a total combined recycled content value of at least 10 percent of the total material cost of the project. For the purposes of this measure, materials used as components of the structural frame shall not be used to calculate recycled content. The structural frame includes the load bearing structural elements, such as wall studs, plates, sills, columns, beams, girders, joists, rafters and trusses.</p>	<p>What is the recycled content value of the total material cost?</p> <p>Submit documentation for verification, e.g., HCD forms. Sources and recycled content of some recycled materials can be obtained from CalRecycle if not provided by the manufacturer.</p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>Energy Efficiency 3. The project includes trees that provide shade to the building.</p> <p>Energy Efficiency 3. The project includes 50% shading for ground floor, roof, and open space to minimize urban heat island effect. If trees or other plantings are used to provide shading, they must mature and provide this level of coverage within 15 years of planting.</p> <p>Urban gardens. Provide an urban garden with at least 300 square feet of cultivable space for every 25 units and every 10,000 square feet of nonresidential space.</p>	<p>How many residences are shaded by newly planted trees?</p> <p>How much of the ground floor, roof, and open space area will be shaded?</p> <p>How many square feet of cultivable space is provided?</p>