

APPENDIX F: EECAP DEVELOPMENT CHECKLIST



To ensure new development projects are compliant with the County's Energy Efficiency Climate Action Plan (EECAP), the following checklist has been developed. This checklist should be filled out for each new project, addition, or remodel that is subject to discretionary review to allow projects to identify consistency with the EECAP. Demonstrating consistency with the EECAP shows project eligibility for CEQA tiering, as provided for by the California Environmental Quality Act (CEQA). Tiering from the environmental analysis prepared for this EECAP may allow projects to streamline project review, with the potential to use the EECAP to determine the project would have less than significant impact on greenhouse gas emissions.

The EECAP provides both mandatory and voluntary greenhouse gas reduction measures with varying applicability for different types of future projects. If a project desires to use the EECAP for CEQA streamlining provisions, the County will be responsible for applying voluntary and/or mandatory measures as mitigation measures, as appropriate. The County will work with applicants on a project-by-project basis to determine the appropriate use of the CEQA benefits of the EECAP, identifying appropriate mandatory and voluntary measures to integrate into project design or mitigation. For developments wishing to benefit from CEQA streamlining provisions, the County may require voluntary measures in this EECAP as mandatory conditions of approval or as mitigation in a mitigated negative declaration or an environmental impact report, as appropriate, on a project-by-project basis. This approach allows the County to ensure that new development can benefit from CEQA streamlining provisions while also ensuring that the County is on target to achieve the reduction targets outlined in this Plan. The checklist does not preclude the County's discretion to determine if substantial evidence indicates that a project complying with EECAP measures may still yield cumulatively considerable impacts on the environment. If the County finds that a project may still yield cumulatively considerable impacts despite compliance with the EECAP, an environmental impact report (EIR) must be prepared for the project.

Note that this checklist excludes supportive and non-quantifiable measures identified in the EECAP, or measures that are not universally applicable to all projects. In addition, the checklist provides the quantitative

criteria as it would be applicable to a single project. This criteria is intended to provide clarity for implementation of the EECAP, in some instances providing additional information that is consistent with the assumptions identified in **Appendix C** of the EECAP. The actions identified in the checklist below show the level of project performance that would demonstrate consistency with the EECAP and support consistency with the findings of the EECAP's CEQA analysis. For projects that may comply with the intent of an EECAP action but not meet all identified performance criteria below, County staff has the flexibility to determine on a case-by-case basis when projects nonetheless demonstrate consistency with the overall intent of the EECAP.

Specifically, the checklist excludes the following:

- Measures that describe County efforts supportive of other measures, that will not be implemented project-by-project, including Measure 3.4 (Expedited Permitting), Measure 5.2 (County Impact Fees), Measure 10.2 (Alternative Fuel Outreach) and Measure 4.8 (Community Choice Aggregation). These measures describe the County's efforts to create an enabling framework for projects, and which projects will implement through the other actions described in the following checklist.
- Measures that are supportive, whose impacts on GHG emissions were not quantified and did not contribute to the environmental determination of the EECAP's EIR. These measures will be implemented through broad public-private partnerships and not on a project-by-project basis, including Measure 2.4 (Green Business Program), Measure 2.5 (Implement AB 1103), and Measure 11.1 (Energy-Efficient Agriculture).
- Large-scale measures that are specific to unique types of large projects, including Measure 4.6 (Commercial Wind Power) and Measure 4.10 (Waste to Energy). These measures describe large-scale projects not eligible for CEQA streamlining, whose impacts will be dependent upon project specifics that could not be anticipated through the EECAP's EIR. These projects cannot benefit from the CEQA streamlining provisions of this EECAP, and will require separate environmental analysis pursuant to CEQA.

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Measure	Description & Performance Criteria	Compliance			
		Complies	Does Not Comply	N/A	See Discussion
1.1	Energy Upgrade California		NA		V for ex. building
1.2	Residential Energy Efficiency Financing		NA		V for ex. building
1.3	Low-Income Weatherization		NA		V for ex. building
1.4	Tree Planting		NA		V for ex. building
1.5	Propane Switch		NA		V for ex. building
2.1	Commercial and Industrial Efficiency		NA		V for ex. building
2.2	Commercial Financing		NA		V for ex. building
2.3	Institutional Energy Efficiency		NA		V for ex. building
3.1	Green Building Ordinance		NA		tier 1 applies to multifamily

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Measure	Description & Performance Criteria	Compliance			
		Complies	Does Not Comply	N/A	See Discussion
3.2	Green Building Incentives			V	tier 1 applies to multifamily
3.3	Urban Heat Island	COMPLIES - SHADING ELEMENTS PROVIDED			M
3.6	Regional Energy Efficiency Efforts		NA		V
4.1	Solar PV Incentives	COMPLIES			V
4.2	Solar Water Heater Incentives		NA		V
4.3	Pre-Wired Solar Homes	COMPLIES-PV SYSTEM IN PLANS			M
4.4	Pilot Solar Program		NA		V
4.5	Renewable Financing		NA		V

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Measure		Description & Performance Criteria	Compliance			
			Complies	Does Not Comply	N/A	See Discussion
4.7	Incentivize Wind Energy	Install small distributed generation wind power systems on existing development.			NA	V
4.9	Emissions Offset Programs	Participate in an energy offset program to purchase electricity generated from renewable sources off site.			NA	V
5.1	General Plan and Zoning Updates	Provide transit-oriented, mixed-use developments.				M EXCEEDS SCOPE OF PROJECT
5.3	Pedestrian Design	Incorporate pedestrian design elements to enhance walkability and connectivity, while balancing impacts on vehicle congestion.			NA	EXCEEDS SCOPE OF PROJECT
6.1	Neighborhood Retail	Provide neighborhood retail, daily service and commercial amenities in residential communities.			NA	EXCEEDS SCOPE OF PROJECT
6.2	Traffic Calming in New Construction	Incorporate appropriate traffic-calming features, such as marked crosswalks, countdown signal timers, planter strips with street trees, and curb extensions.			NA	EXCEEDS SCOPE OF PROJECT
6.4	Expand Transit	Enhance bus and safety shelter amenities to support public transit ridership.			NA	EXCEEDS SCOPE OF PROJECT
7.1	Parking Ordinance	Provide staggered parking demand, reduced parking, or parking based on demand levels that is lower than required in the code, if supported by parking study findings or proximity to mixed-use and public transit services.			NA	EXCEEDS SCOPE OF PROJECT
7.3	Unbundled Parking	Price parking separately from rentals or leases, using strategies such as metered parking or parking permits.			NA	EXCEEDS SCOPE OF PROJECT

Measure	Description & Performance Criteria	Compliance			
		Complies	Does Not Comply	N/A	See Discussion
8.1	Employee Commute			NA	
8.2	Workplace Parking			NA	
8.3	Employer Transit Subsidies			NA	
8.4	Work Shuttles			NA	
10.1	Low Carbon Fuel Infrastructure			NA	V
13.1	Use of Recycled Materials			NA	Calgreen Non Residential Tier 2 requirement
13.2	Zero Waste	COMPLIES			KITCHEN BINS
14.1	Smart Water Meters				V
14.2	Water Reuse	COMPLIES			
15.1	Construction Idling	COMPLIES			
15.2	Electrification in New Homes	COMPLIES			

Discussion (please list policy #)

