

PR 2301 Examples of Non-Quantifiable Operational Mitigation Measures

Residential

Measure #	Measure	Description¹
	Operational	
A1	Green Energy	<ul style="list-style-type: none"> • Purchase renewable “peak” energy from utility (5 points for each incremental 10% offset of residual emissions up to 50 points)
A2	Building Certification	<ul style="list-style-type: none"> • Building qualifies for LEED certification with 26 points or Build It Green certification with 80 points in an Air Quality related category
	Energy Measures	
B1	Building Certification	<ul style="list-style-type: none"> • Building has LEED certification or Green Points certification
B2	Smart Meter	<ul style="list-style-type: none"> • Building has a utility supplied smart meter to reduce home energy consumption
B3	Urban Heat Island	<ul style="list-style-type: none"> • Provide shade (i.e. deciduous trees) for a minimum of 50% of the non-roof surfaces (within 5 years)
B4	Recycled Building Materials	<ul style="list-style-type: none"> • At least 50% of flooring, siding, and roofing of recycled content
		<ul style="list-style-type: none"> • 100% of insulation is of recycled content
B5	Solar Powered Street Lights	<ul style="list-style-type: none"> • All street lights are solar powered
B6	Alternative Fueling Infrastructure	<ul style="list-style-type: none"> • Install electrical outlets for plug-in hybrids
		<ul style="list-style-type: none"> • Install CNG infrastructure
B7	Solid Wall Systems	<ul style="list-style-type: none"> • Use solid wall systems (structural insulated panels, insulated pre-cast concrete, etc.) in floors, walls, and roofs
B8	Mechanical Ventilation System for Cooling	<ul style="list-style-type: none"> • Install energy reducing ceiling/whole-house fans
	Transportation	
C1	Brownfield Redevelopment	<ul style="list-style-type: none"> • Project is located on an infill site. Priority consideration is given to sites located less than ¼ mile from public transit
C2	Neighborhood Electric Vehicle (NEV) Access	<ul style="list-style-type: none"> • Project is designed to accommodate NEVs

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C3	Transportation Signage	<ul style="list-style-type: none"> • Provide a display case or kiosk displaying transportation information in a prominent area accessible to residents. Display bike route maps, bus schedules, and other transportation information such as carpooling, carsharing, etc.
C4	Bike Lanes	<ul style="list-style-type: none"> • A biking network is completed to connect at least 50% of project to diverse uses within 3 miles
C5	Bike Parking	<ul style="list-style-type: none"> • Provide one bicycle space for every 20 car parking spaces at apartments and condominium projects
C6	Walkable Neighborhood (4 mitigation measures required)	<ul style="list-style-type: none"> • Install complete, separate, safe, and convenient pedestrian sidewalks/paths that connect multiple uses and which are physically separated from street parking lot traffic • Place at least 50% of store entrances within 18 feet of adjacent sidewalks • Provide continuous sidewalks separated from the roadway by landscaping and on-street parking • Provide clearly delineated crosswalks at intersections • Provide on and off-site pedestrian facility improvements such as overpasses and wider sidewalks • Provide shaded pathways (e.g., provide trees along streets or building overhangs) and street lighting • Provide traffic calming modifications to project roads, such as narrower streets, speed platforms, bulb-outs and intersection modifications designed to reduce vehicle speeds, and to encourage pedestrian and bicycle travel. Link cul-de-sacs and dead-end streets to encourage pedestrian and bicycle travel • Provide a parking lot design that includes clearly marked and shaded pedestrian pathways between transit facilities and building entrances

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		<ul style="list-style-type: none"> • Provide pedestrian access between bus service and major transportation points and destination points within the project
		<ul style="list-style-type: none"> • Minimize setback distance between development and transit, bicycle, or pedestrian corridor as well as between development and neighboring properties
		<ul style="list-style-type: none"> • Multiple and direct street routing (grid style)
C7	Railroad Grade Separation	<ul style="list-style-type: none"> • Pay 5% of the cost for installing an under or overpass
C8	Regional Traffic Signal Synchronization	<ul style="list-style-type: none"> • Contribute 50% to a Regional Traffic Signal Synchronization Effort
C9	Implementation of Congestion Fee Pricing	<ul style="list-style-type: none"> • Implement Congestion Fee Pricing (all lanes) on congested roads and freeways (no charge or discount for carpoolers)
C10	Affordable housing	<ul style="list-style-type: none"> • Meets affordable housing criteria (per state law requirements)
	<i>Other</i>	
E1	Provide purchase incentive for Clean Vehicle	<ul style="list-style-type: none"> • Provide a purchase incentive (Amount TBD) per dwelling unit for the purchase of a new PZEV or AT-PZEV vehicle
E2	On-road vehicle scrapping or repair program	<ul style="list-style-type: none"> • Contribute per dwelling unit (Amount TBD) to on-road vehicle scrapping or repair program for NOx emissions

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