## PR 2301 Non-Quantifiable Mitigation Measures **Commercial/Industrial**

Measure #	Measure	Description <sup>1</sup>
	Energy Measures	
A1	Green Energy	Purchase renewable (solar, wind, geothermal, or hydropower) "peak" energy from utility (X Kilowatt-hours per point) up to a maximum of X points
A2	Building Certification	Building qualifies for LEED certification, for new construction, with 19 points or Build It Green certification with 33 points in an Air Quality related category <sup>2</sup>
A3	Off-peak Energy	Building peak-energy use diverted to off- peak energy (e.g., off-peak air conditioning storage systems). X Kilowatt-hours per point up to a maximum of X points
A4	Smart Meter	Building has a utility supplied smart meter to reduce energy consumption
A5	Urban Heat Island	• Provide shade (e.g., deciduous trees, exterior awnings) for a minimum of 50% of the nonroof surfaces (within 5 years)
A6	Solar Powered Street Lights	All street lights are solar powered
A7	Solid Wall Systems	Use solid wall systems (structural insulated panels, insulated pre-cast concrete, etc.) in floors, walls, and roofs
A8	Shading Mechanisms	Install energy-reducing shading mechanisms for windows, porch, patio and walkway overhangs
	Transportation	
B1	Brownfield Redevelopment	• Project is located on an infill site less than ¼ mile from public transit and more than 500 feet from a diesel corridor <sup>3</sup>
B2	Neighborhood Electric Vehicle (NEV) Access	Project is designed to accommodate NEVs under California Vehicle Codes 21250-66 (e.g., routes, infrastructure, and parking)
В3	Alternative Fueling Infrastructure	<ul> <li>Install electrical outlets for plug-in hybrids</li> <li>Install CNG infrastructure</li> </ul>
B4	Transportation Signage	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.
В5	Walkable Neighborhood	Install complete, separate, safe, and convenient pedestrian sidewalks/paths that connect multiple uses and which are physically separated from street parking lot traffic

- 1 -March 27, 2008

Unless otherwise indicated, each bulleted item is counted as a separate mitigation measure

Cannot take credit for other Mitigation Measures on list that are also included in LEED Certification

Can not claim points for sites within 500 ft. of a diesel corridor.

## PR 2301 Non-Quantifiable Mitigation Measures **Commercial/Industrial**

Measure #	Measure	Description <sup>1</sup>
		Place at least 50% of store entrances within 18 feet of adjacent sidewalks
		<ul> <li>Provide continuous sidewalks separated from the roadway by landscaping and on- street parking</li> </ul>
		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 deadend 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
		Provide pedestrian access between bus service and major transportation points and destination points within the project
		Minimize setback distance between development and transit, bicycle, or pedestrian corridor as well as between development and neighboring properties
		<ul> <li>Multiple and direct street routing (grid style)</li> <li>Minimize pedestrian barriers that prevent access and interconnectivity, wider sidewalks, traffic calming</li> </ul>
В6	End of Trip Facilities	Provide end-of-trip facilities such as showers, lockers, and changing space
B7	Bicycle Programs	<ul> <li>Provide plentiful and secure bicycle parking facilities, such as bicycle lockers</li> <li>Projects located within 1.2 mile of existing or planned bike lane project provide comparable network of paths or lanes that</li> </ul>
B8	EVs/Alternative Fuel Vehicle Parking	<ul> <li>connect to existing offsite facilities</li> <li>Provide a reduced or no parking fees for EVs or alternative fuel vehicles</li> </ul>

- 2 -March 27, 2008

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## PR 2301 Non-Quantifiable Mitigation Measures Commercial/Industrial

Measure	Measure	Description <sup>1</sup>
#		
В9	Transportation Programs	Develop rideshare program for projects with under 250 employees at worksite that would achieve a 1.5 AVR
B10	Railroad Grade Separation	Pay 5% of the cost of the total project to the County Transportation Commission for installing an under or overpass

- 3 -March 27, 2008

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