

Sector	Short-Term 2011-2014	Mid-Term 2015-2020	Long-Term 2021-2035	Related City Authority	Related State and Federal Mandates	Vulnerability
LAND USE						
	Review subdivision findings in the Land Development Code for site design and building orientation requirements to ensure that the design of subdivisions minimizes energy use	Develop a program and funding source to maintain desired trees and plant additional trees.		<ul style="list-style-type: none"> <li>- General Plan</li> <li>- T24 – Tier 1 or 2</li> </ul>	<ul style="list-style-type: none"> <li>- SB 375</li> <li>- CPUC Strategic Energy Efficiency Plan</li> <li>- Renewable Portfolio Standard</li> </ul>	<ul style="list-style-type: none"> <li>- Energy availability;</li> <li>- Heat extremes;</li> <li>- Public health</li> </ul>
	Provide environmental review of the Climate MAP to develop and analyze mitigation measures to reduce Greenhouse Gas Emissions that can be implemented on a project-by-project basis	Develop communities that are pedestrian orientated, compact, and utilize mixed development.		<ul style="list-style-type: none"> <li>- General Plan</li> <li>- Amended CEQA Guidelines</li> </ul>	AB 97	
	Using state protocols, develop local guidelines for determining the value of tree planting as mitigation for air pollution emissions, control of storm water runoff and assistance with other environmental impacts as appropriate.	Develop a program to monitor and summarize climate change effects on water resources, as a part of the annual monitoring report for the CAP.	Develop a Sea Level Rise Strategic Plan, to be incorporated into future updates to the CAP.	<ul style="list-style-type: none"> <li>- Model Activity Guidelines from New York City</li> <li>- LEED-ND Guidelines</li> <li>- Model Landscape Ordinance</li> </ul>	<ul style="list-style-type: none"> <li>- SB 375</li> <li>- The Clean Water Act</li> <li>- Stormwater Resource Planning Act, SB 790</li> <li>- Model Water Efficient Landscape Ordinance AB 1881</li> </ul>	<ul style="list-style-type: none"> <li>- Heat extremes;</li> <li>- Public health</li> </ul>
	Collaborate with others to develop and consider methodology for calculating environmental impacts on a per capita basis (efficiency-based significance threshold).			<ul style="list-style-type: none"> <li>- Amended CEQA Guidelines</li> </ul>	SB 375	
	Develop new development standards to help reduce urban heat island effects.			<ul style="list-style-type: none"> <li>- General Plan</li> </ul>	SB 375	<ul style="list-style-type: none"> <li>- Heat extremes;</li> <li>- public health</li> </ul>

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	City of Villages Strategy			General Plan		<ul style="list-style-type: none"> <li>- Public health;</li> <li>- Transportation;</li> <li>- Energy availability</li> </ul>
	Establish Community Gardens and encourage local food production	Develop a Public Health Climate Adaptation Program to monitor and respond to increased public health risks.		General Plan		Public health;
	Review Codes and Standards			General Plan		<ul style="list-style-type: none"> <li>- Energy reliability;</li> <li>- transportation</li> </ul>
	Reduce Urban heat Island effect by implementing LBL recommendations for new and renovated infrastructure			Mentioned in General Plan		<ul style="list-style-type: none"> <li>- extreme heat</li> <li>- energy availability</li> </ul>