

PCL Land Use Session – Break Out Exercise

Input on Strategies to Reduce Global Warming Emissions

Strategy Choices	Remarks: Ranking/Rationale/Incentives?
<p>Reduce Vehicle Miles Traveled (VMT) through land use and transit demand management strategies, including</p> <p>Transit Oriented Development: Well designed, high density, affordable housing/mixed use development within walking distance of efficient mass transit as well as jobs, schools, and services.</p>	
<p>Transit Demand Management for Employment Centers/Major Employers/Govt. Agencies. Required elements:</p> <ul style="list-style-type: none"> ○ Transportation Coordinator, ○ Information/Education, ○ Progress Monitoring. <p>Program elements:</p> <ul style="list-style-type: none"> ○ Preferential parking, limited parking, reduced parking charges or combination; ○ Commuter ride matching; ○ Subsidized or free transit; ○ Provision of vans for pools; ○ Subsidized van or carpools/parking cashout; ○ Flex time/work from home; ○ Bicycle facilities/bicycles and bike trails; ○ On site day care/services; ○ Limited driving days by even/odd license #; ○ Other 	

TDM in combination with land use planning and zoning (TOD, mixed use, etc.)	
Curbing Sprawl: limit on new development outside of cities/areas currently sewerred and watered; limit subdivisions of agricultural and resource land; etc.	
Require minimum densities in new development	
Improved Jobs-Housing (including consideration of housing costs to salaries) Balance by community and region	
Improved access to telecommuting	
Other? tolls/tollroad; travel demand pricing/hot lanes; gas tax; etc.	

Carbon Sequestration	
Tropical Forest Preservation	
Forest Preservation in Snowy Latitudes	
Forest Preservation	
Agricultural Land Preservation	
Open Space Preservation in General/Increasing Natural Reserves	

Watershed Protection	
Tree Planting Programs	
Direct Carbon Injection Technologies	

Cap and Trade Strategies	
Payment of carbon offset fees	
Auction Systems	

Clean Fuels	
Corn Based Ethanol	
Cellulosic Ethanol	
Hydrogen (may depend on how generated)	
Solar	
Other: biofuels	
Nuclear	

Green Building Practices	
Energy and water conservation (e.g. gray water/recycling systems; wind turbines; solar; waterless plumbing; etc.	
Site planning/building orientation	
Resource efficient building materials	
Other	

OTHER STRATEGIES	