

## PAG CONGESTION MANAGEMENT STRATEGY TOOLBOX WORKSHEET

Indicate whether the project includes or directly encourages any of the following by checking the applicable boxes (check all that apply):

<b>Strategy 1: Policies to Eliminate Person Trips or Reduce VMT During Peak Hour</b>	
<input type="checkbox"/> <b>Policy Management / Activity Centers</b> (e.g., density cluster, mixed use development, transit oriented development, pedestrian oriented development, incentives to encourage employees to live closer to work, etc.). <input type="checkbox"/> <b>Travel Demand Management</b> (e.g., telecommuting, preferential parking, stagger/flexible work hours, carpool/vanpool programs, intermodal transit systems, vehicle use limitations, etc.) <input type="checkbox"/> <b>Congestion Pricing</b> (e.g., road user fees, toll roads, parking management, peak period parking surcharges, fuel tax increase, transit fare reductions, increased property tax for private parking lots, etc.).	
<b>Strategy 2: Shift Trips from Automobile to Other Modes</b>	
<b>A. Public Transit Capital Improvements</b> <input type="checkbox"/> Exclusive right-of-way (new rail service or bus lanes/bypass ramps) <input type="checkbox"/> Fleet expansion <input type="checkbox"/> Improved intermodal connections	<input type="checkbox"/> Improved / increased park-n-ride facilities <input type="checkbox"/> Rapid transit system <input type="checkbox"/> Paratransit service <input type="checkbox"/> Special event or activity center shuttle service <input type="checkbox"/> More / better amenities <input type="checkbox"/> Other: _____
<b>B. Public Transit Operational Improvements</b> <input type="checkbox"/> Service expansion <input type="checkbox"/> Express routes <input type="checkbox"/> Transit signal priority (transit vehicle / system) <input type="checkbox"/> Transit information systems	<input type="checkbox"/> Transit schedule coordination (e.g., timed transfers) <input type="checkbox"/> Transit promotion / marketing <input type="checkbox"/> Service revision focusing on congestion relief <input type="checkbox"/> Other: _____
<b>C. Advanced Public Transportation Systems</b> <input type="checkbox"/> Intelligent Bus Stops <input type="checkbox"/> Other: _____	
<b>D. Non-Motorized Modes</b> <input type="checkbox"/> Bikeway construction <input type="checkbox"/> Bicycle / transit connection <input type="checkbox"/> Improved/expanded pedestrian network	<input type="checkbox"/> Auto restricted zones <input type="checkbox"/> Grade separation for bicycles / pedestrians <input type="checkbox"/> Bicycle / pedestrian amenities <input type="checkbox"/> Other: _____
<b>Strategy 3: Shift Trips from SOV to HOV Auto / Van</b>	
<b>A. HOV Measures</b> <input type="checkbox"/> High occupancy vehicle lanes <input type="checkbox"/> Employer trip programs	<input type="checkbox"/> Preferential parking or free parking for HOVs <input type="checkbox"/> Other: _____
<b>Strategy 4: Improve Roadway Operations</b>	
<b>A. Access Management</b> <input type="checkbox"/> Driveway consolidation <input type="checkbox"/> Median opening closure <input type="checkbox"/> Ramp metering	<input type="checkbox"/> Restricted access <input type="checkbox"/> Left-turn restrictions <input type="checkbox"/> Other: _____
<b>B. Incident Management</b> <input type="checkbox"/> Special event management	<input type="checkbox"/> Incident detection and response <input type="checkbox"/> Other: _____
<b>C. Traffic Operational Improvements</b> <input type="checkbox"/> Loading zone restrictions <input type="checkbox"/> Railroad crossing improvements <input type="checkbox"/> Arterial grade separation <input type="checkbox"/> On/off ramp construction <input type="checkbox"/> Arterial capacity improvements (< 1 mile) <input type="checkbox"/> Intersection Improvements (new turn lanes, improved geometry, grade separation, etc.)	<input type="checkbox"/> Turn-around lanes <input type="checkbox"/> Interstate access reduction <input type="checkbox"/> Signal optimization <input type="checkbox"/> Bridge construction / widening <input type="checkbox"/> Freight movement management <input type="checkbox"/> Intersection/roadway safety improvements <input type="checkbox"/> Other: _____
<b>D. Intelligent Transportation Systems</b> <input type="checkbox"/> Freeway information / motorist assistance <input type="checkbox"/> Freeway management <input type="checkbox"/> Traffic signal control <input type="checkbox"/> Advanced traveler information	<input type="checkbox"/> Incident information / routing <input type="checkbox"/> Fleet management <input type="checkbox"/> Transit signal priority (roadway operation) <input type="checkbox"/> Other: _____
<b>Strategy 5: Add Capacity (major project ≥ 1 mile)</b>	
<input type="checkbox"/> Freeway capacity (new general purpose lanes) <input type="checkbox"/> Frontage road capacity (new lanes) <input type="checkbox"/> Arterial capacity (new lanes) <input type="checkbox"/> Other: _____	