

# MICROSIMULATION MODEL SCOPING WORKSHEET

Version 0.01  
19 Dec 2006

<b>Name of Project</b> >	<b>Project ID</b> >
<b>Name of Requester</b> >	<b>Date of Request</b> >
<b>Geographic Extent of Model</b>	
<input type="checkbox"/> West Limit >	<input type="checkbox"/> South Limit >
<input type="checkbox"/> East Limit >	<input type="checkbox"/> North Limit >
<b>Roadways to be Included in the Model</b>	
<input type="checkbox"/> Freeways >	<input type="checkbox"/> Principal Arterials >
<input type="checkbox"/> Minor Arterials >	<input type="checkbox"/> Collectors >
<input type="checkbox"/> Local Streets >	<input type="checkbox"/> Driveways >
<b>Roadways to be Excluded from the Model.</b> > >	
<b>Briefly describe the existing traffic problems in the modeled area.</b> > > >	
<b>Briefly describe any emerging/future issues that the model needs to address (such as new development).</b> > > > >	
<b>How Much Detail is Required for Each Of These Roadway Elements?</b>	
<b>Major Roads</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None	<b>Minor Roads</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None
<b>Intersections</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None	<b>Signal Timing &amp; Phasing</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None
<b>Roundabouts</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None	<b>Ramp Meters</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None
<b>Construction Stages</b> <input type="checkbox"/> Very Detailed <input type="checkbox"/> Detailed <input type="checkbox"/> Average <input type="checkbox"/> Rough <input type="checkbox"/> None	<b>Other (describe):</b> >
<b>Time Periods to Be Modeled:</b>	
<input type="checkbox"/> AM Peak Period >	<input type="checkbox"/> PM Peak Period >
<input type="checkbox"/> Adjacent-to-Peak (Weekday) >	<input type="checkbox"/> Off-Peak (Night) >
<input type="checkbox"/> Saturday Shopping Traffic >	<input type="checkbox"/> Other: >
<b>Is an Origin-Destination Study Available for this Area?</b> <input type="checkbox"/> No <input type="checkbox"/> Yes (Describe): >	<b>Are there previous models that can be adapted?</b> >
<b>Analysis Years (Horizon Year)</b> >	<b>Requested Completion Date</b> >
<b>Briefly Describe the Scenarios to Be Modeled and any Special Goals for the Model.</b> > > >	