

MICROSIMULATION MODEL SCOPING WORKSHEET

Version 0.01
19 Dec 2006

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