

Phase 1 (VISSIM Uncalibrated Coded Model) Minimum QA/QC Checklist

✓	OVERALL NETWORK VALUES	COMMENTS
	Desired Speed Distribution – Aerial with locations and explanation	
	Link Types w/ vehicle class and default driver behavior	
	Unique Geometry defined and explained	
	Vehicle Classification percentages and inputs	

	NETWORK OBJECTS	
	Correct lane configuration throughout	
	Traffic Vehicle Compositions with Truck Classification Percentages	
	Signal Controllers – including timings	
	Signal Heads	
	Detectors	
	Desired Speed Decisions	
	Reduced Speed Areas	
	Nodes	
	Conflict Areas	
	Priority Rules	
	Stop Signs for unsignalized intersections and for RTOR	
	Routes and percentages checked (origin – destination)	

Notes:

Engineer: _____

Date given to Quality Checker: _____

Quality Checker: _____

Date check completed: _____