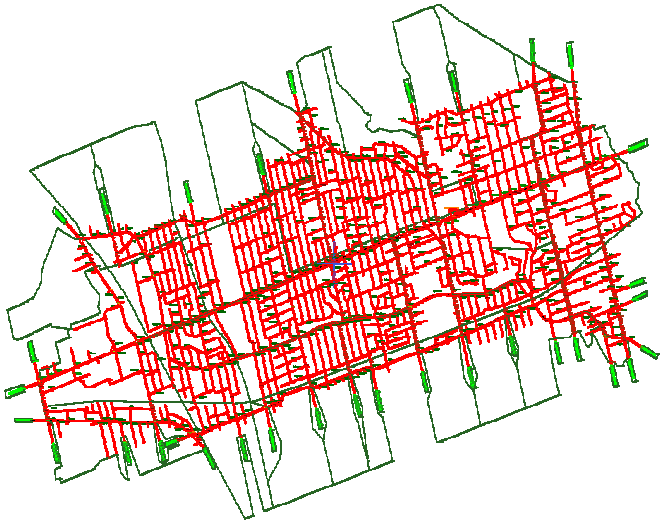
Existing Conditions: Traffic (cont'd)

The traffic counts represent a "snapshot" of conditions on a given day.

We also have counts for all of the unsignalized intersections



Turning Movement Counts on Minor Streets (Unsignalized Intersections)

Intersection	Date of Traffic Count	PM Peak (1 hour)																		Time of 1-hour peak
		Northbound				Eastbound				Southbound				Westbound				Pedestrians		
		Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	North/South	East/West	
St. Clair Ave.	Lord St																			
St. Clair Ave.	Forest Hills Ave																			
St. Clair Ave.	Deer St																			
St. Clair Ave.	Spring Grove Ave																			
St. Clair Ave.	Hazelhurst Road / Spring Grove Ave																			
St. Clair Ave.	Prescott Ave																			
St. Clair Ave.	Old Forest Ave																			
St. Clair Ave.	Rykert Ave																			
St. Clair Ave.	St. Clarens Ave																			
St. Clair Ave.	Salem Ave																			
St. Clair Ave.	Innisfree Ave																			
St. Clair Ave.	Silver Ave																			
St. Clair Ave.	Fox Ridge																			
St. Clair Ave.	St. Clair Gardens																			
St. Clair Ave.	Lefroy St																			
St. Clair Ave.	Austin Ave																			
St. Clair Ave.	Appleton Ave																			
St. Clair Ave.	Craig Ave																			
St. Clair Ave.	Adanac Ave																			
St. Clair Ave.	Hendrick Ave																			
St. Clair Ave.	Allan Ave																			
St. Clair Ave.	Lauderdale Ave																			
St. Clair Ave.	Dunfield Rd																			
St. Clair Ave.	Hazelwood Ave																			
St. Clair Ave.	Chatsworth Ave																			
St. Clair Ave.	Eastwood Ave																			
St. Clair Ave.	Dudley Ave																			
St. Clair Ave.	Bathurst St																			
St. Clair Ave.	Wilton Ave																			
St. Clair Ave.	Tweedsmuir Ave																			
St. Clair Ave.	Pearson Rd																			
St. Clair Ave.	Fernwood Ave																			
St. Clair Ave.	Warren Rd																			
St. Clair Ave.	Vanauley Rd																			
St. Clair Ave.	Cedar Grove Rd																			
St. Clair Ave.	Lynnwood Rd																			
St. Clair Ave.	Lodge Rd																			
St. Clair Ave.	Yonge St																			

All of the traffic data is being fed into a sophisticated computer simulation of the road and transit operations. The model network is shown here.

The model will allow us to analyze the traffic effects of the alternatives on St. Clair, parallel roads, and the local streets.