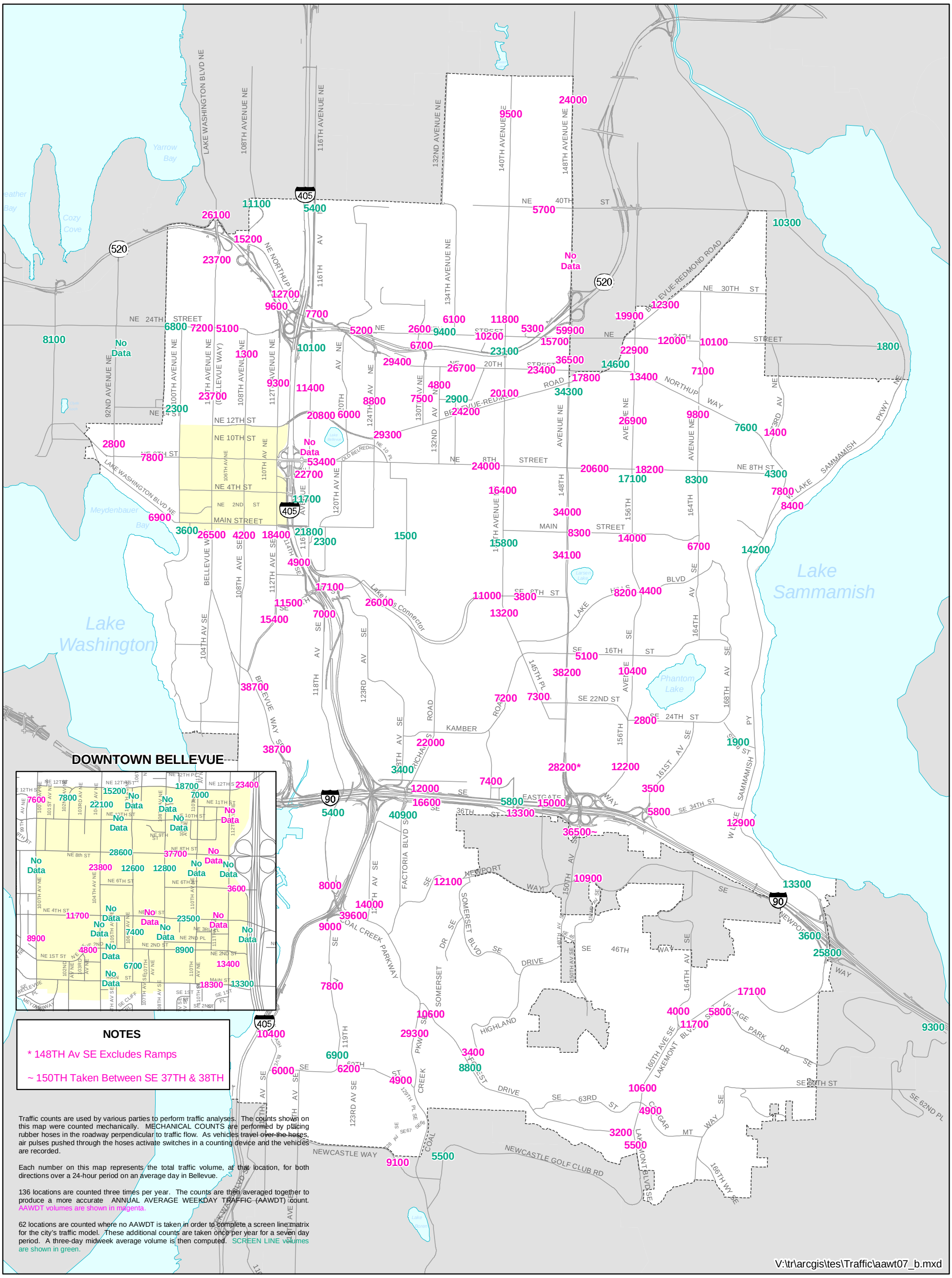
City of Bellevue

2007 Annual Average Weekday Traffic



Traffic counts are used by various parties to perform traffic analyses. The counts shown on this map were counted mechanically. MECHANICAL COUNTS are performed by placing rubber hoses in the roadway perpendicular to traffic flow. As vehicles travel over the hoses, air pulses pushed through the hoses activate switches in a counting device and the vehicles are recorded.

Each number on this map represents the total traffic volume, at that location, for both directions over a 24-hour period on an average day in Bellevue.

136 locations are counted three times per year. The counts are then averaged together to produce a more accurate ANNUAL AVERAGE WEEKDAY TRAFFIC (AAWDT) count. AAWDT volumes are shown in magenta.

62 locations are counted where no AAWDT is taken in order to complete a screen line matrix for the city's traffic model. These additional counts are taken once per year for a seven day period. A three-day midweek average volume is then computed. SCREEN LINE volumes are shown in green.

NORTH

= 3,800 feet

City of Bellevue
IT Department
GIS Services
Plot Date: 2/5/2008

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