

Downtown Bellevue Traffic Conditions by Time of Day

August 2011

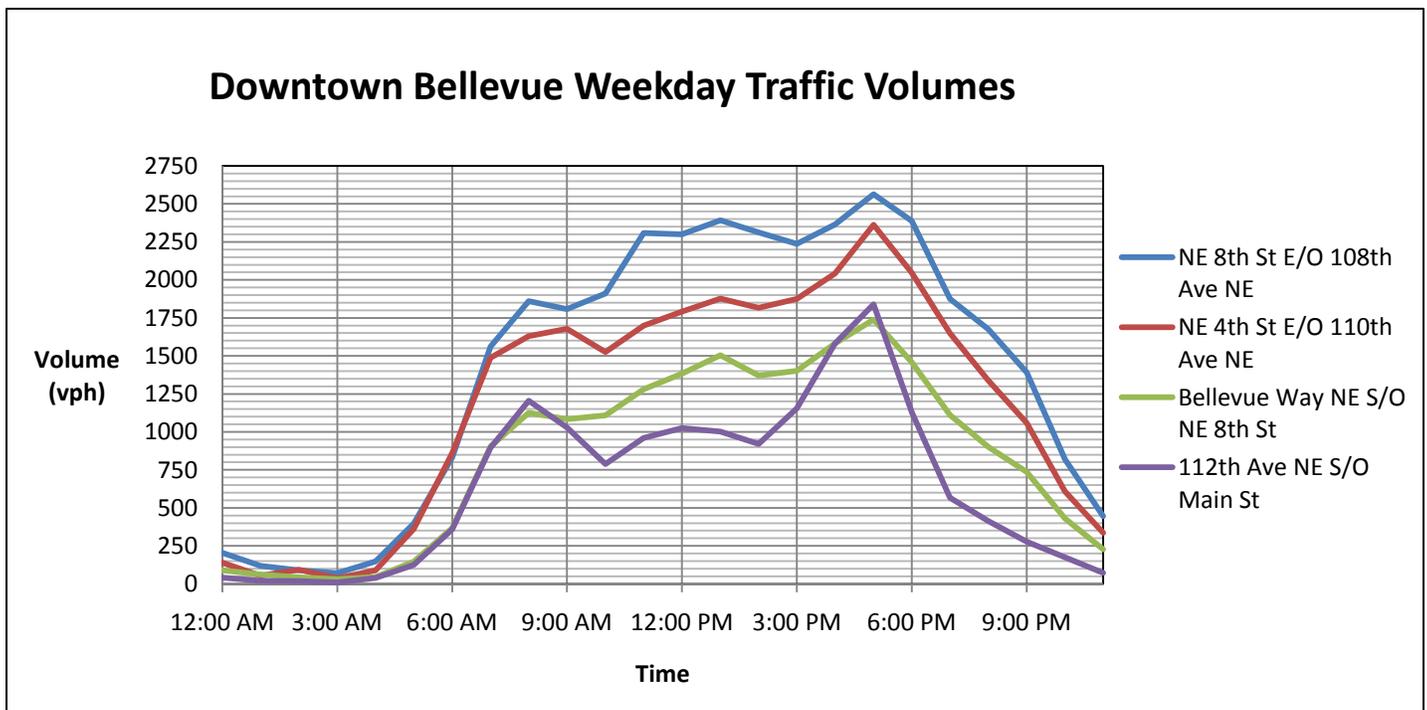
SUMMARY

Existing traffic conditions in downtown Bellevue are influenced by a wide array of variables. One important variable to consider is time and how traffic changes throughout a typical weekday. This short report was created to help with understand the concept of how the time of day affects the downtown area.

DOWNTOWN BELLEVUE WEEKDAY TRAFFIC VOLUMES CHART

The chart below depicts the traffic volumes by hour for four downtown arterials. This data was extracted from the 2010 Traffic Data Book.

Figure 1 – Downtown Bellevue Weekday Traffic Volumes



TRAFFIC CAMERA PHOTO VISUALIZATION

Existing traffic cameras were also used to view traffic conditions for three separate locations in downtown Bellevue. The locations of these cameras do not necessarily match those of the above chart. Each location displays arterials at approximately one hour intervals for the time period 7:00 am to 6:00 pm. The recording was performed on Wednesday August 24th, 2011. The time series photos can be viewed on the following pages.

LOCATION 1: BELLEVUE WAY NE AT NE 10TH AVE LOOKING SOUTH





1 Camera 01



1 Camera 01



1 Camera 01



1 Camera 01



1 Camera 01



1 Camera 01

LOCATION 2: 112TH AVE NE AT NE 8TH ST LOOKING SOUTH



3 Camera 03 8/24/2011 7:04:01 AM



3 Camera 03 8/24/2011 8:00:40 AM



3 Camera 03 8/24/2011 9:03:33 AM



3 Camera 03 8/24/2011 10:01:27 AM



3 Camera 03 8/24/2011 10:59:52 AM



3 Camera 03 8/24/2011 12:04:30 PM



8/24/2011 1:03:24 PM

112TH / NE 8TH

3 Camera 03

E



8/24/2011 2:00:56 PM

112TH / NE 8TH

3 Camera 03

E



8/24/2011 3:00:55 PM

112TH / NE 8TH

3 Camera 03

E



8/24/2011 4:05:30 PM

112TH / NE 8TH

3 Camera 03

E



8/24/2011 5:07:27 PM

112TH / NE 8TH

3 Camera 03

E



8/24/2011 6:07:30 PM

112TH / NE 8TH

3 Camera 03

LOCATION 3: NE 8TH ST AT BELLEVUE WAY NE LOOKING WEST



2 Camera 02

8/24/2011 7:02:42 AM



2 Camera 02

8/24/2011 7:58:38 AM



2 Camera 02

8/24/2011 8:59:00 AM



2 Camera 02

8/24/2011 10:00:11 AM



2 Camera 02

8/24/2011 11:01:14 AM



2 Camera 02

8/24/2011 12:01:00 PM



2 Camera 02 E



2 Camera 02 E



2 Camera 02 E



2 Camera 02 E



2 Camera 02 E



2 Camera 02 E