

## Parking Utilization Data

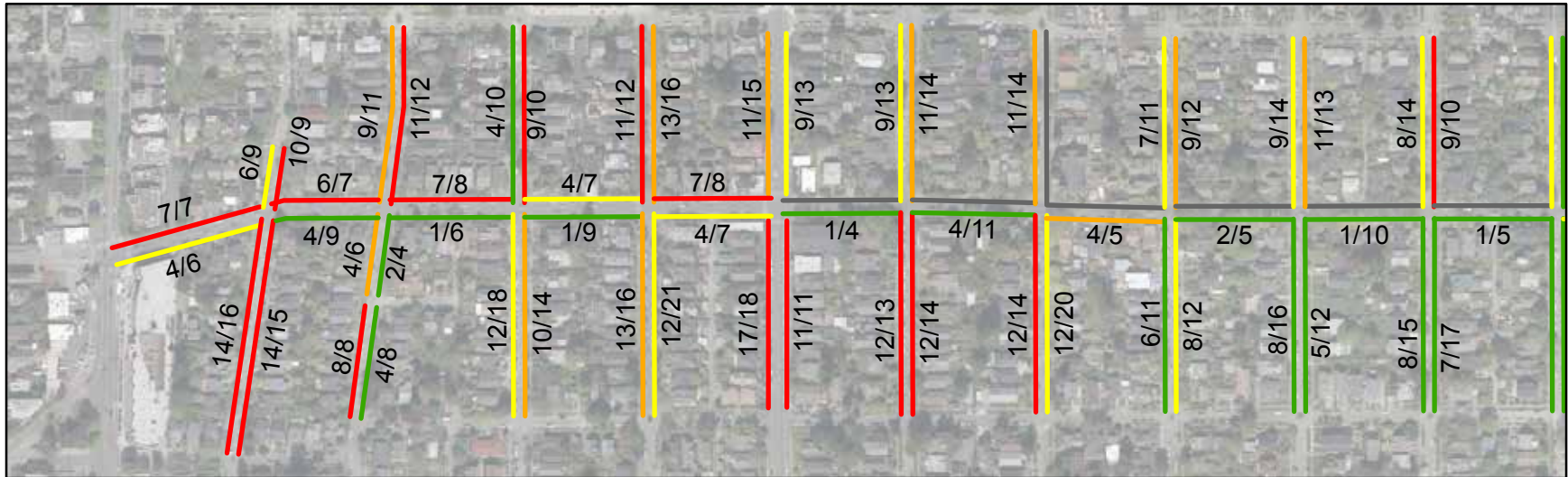
To review existing parking utilization, SDOT performed two parking studies. The first, in spring 2017, looked at parking utilization on N 40 St. The second, in October 2017, looked at parking utilization both on N 40 St and on the side streets to the north and south. A total of 875 parking spots were counted.

Existing legal parking on N 40 St

<b>Segment of N 40 St</b>	<b>North side of N 40 St</b>	<b>South side of N 40 St</b>
Stone Way N to Wallingford Ave N	37	37
Wallingford Ave N to Latona Ave NE	0	63
Latona Ave NE to 7 Ave NE (upper roadway)	27	0
<b>Totals</b>	<b>64</b>	<b>100</b>

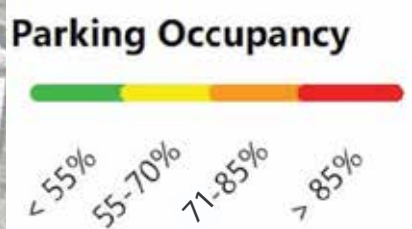
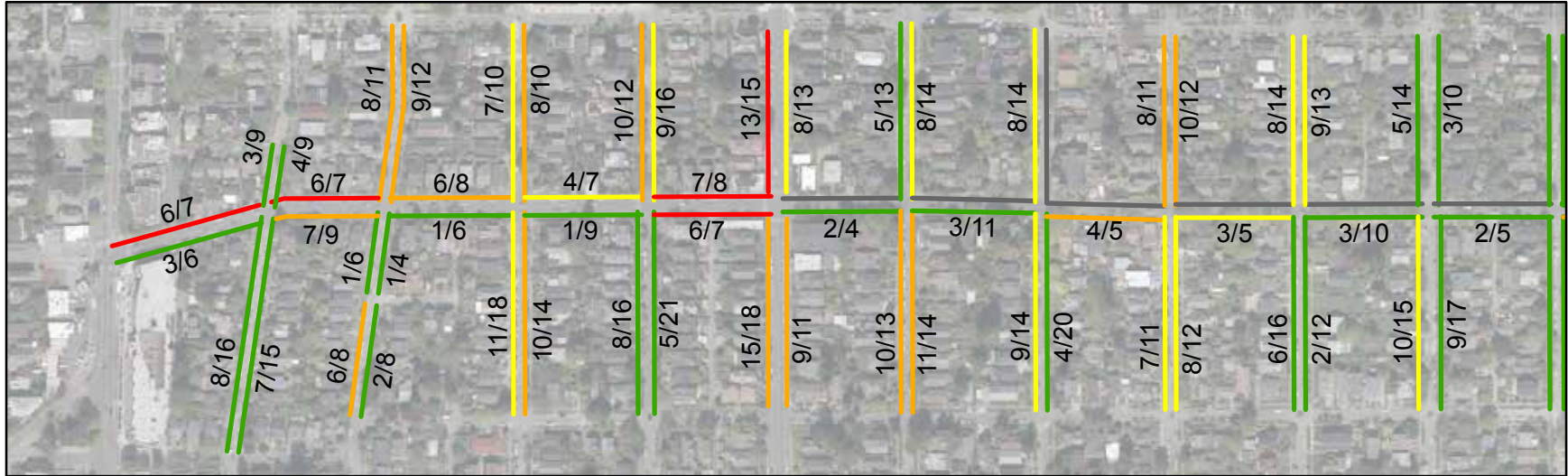
Parking utilization for three weekday times (5am, 10am and 3pm) are shown on the following pages in Figures 1 – 3.

# N 40th Street Parking Occupancy: Weekday Morning 5 AM



Occupancy of Each Blockface  
Data collected October 5th 2017

# N 40th Street Parking Occupancy: Weekday Morning 10 AM



Occupancy of Each Blockface  
Data collected October 5th 2017

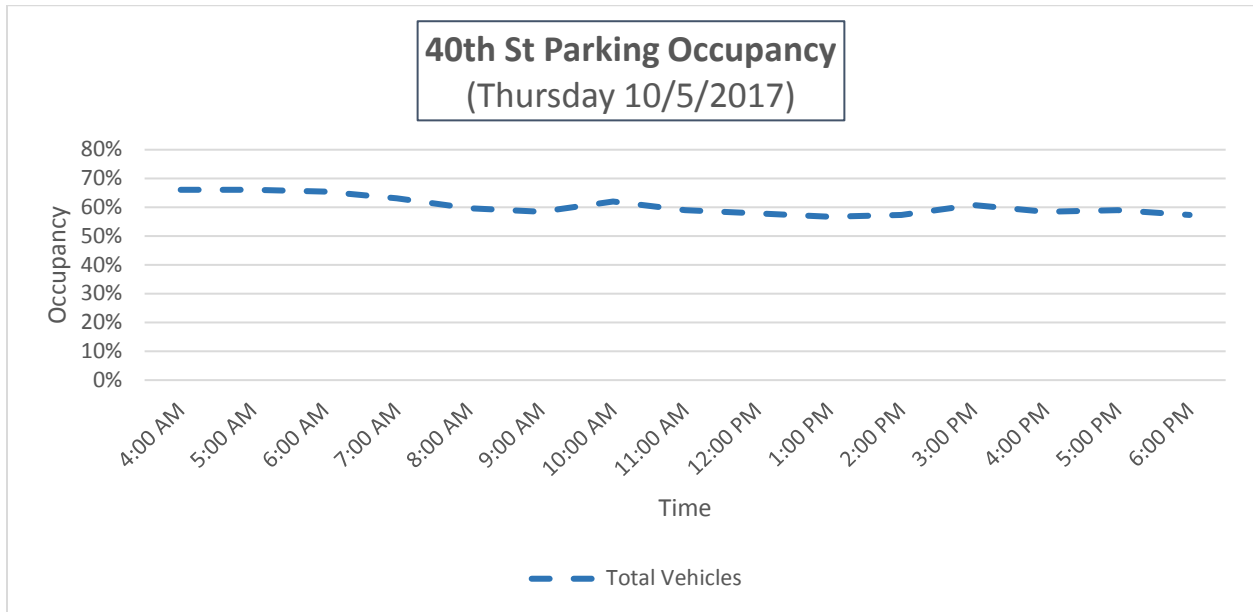


# N 40th Street Parking Occupancy: Weekday Afternoon 3 PM



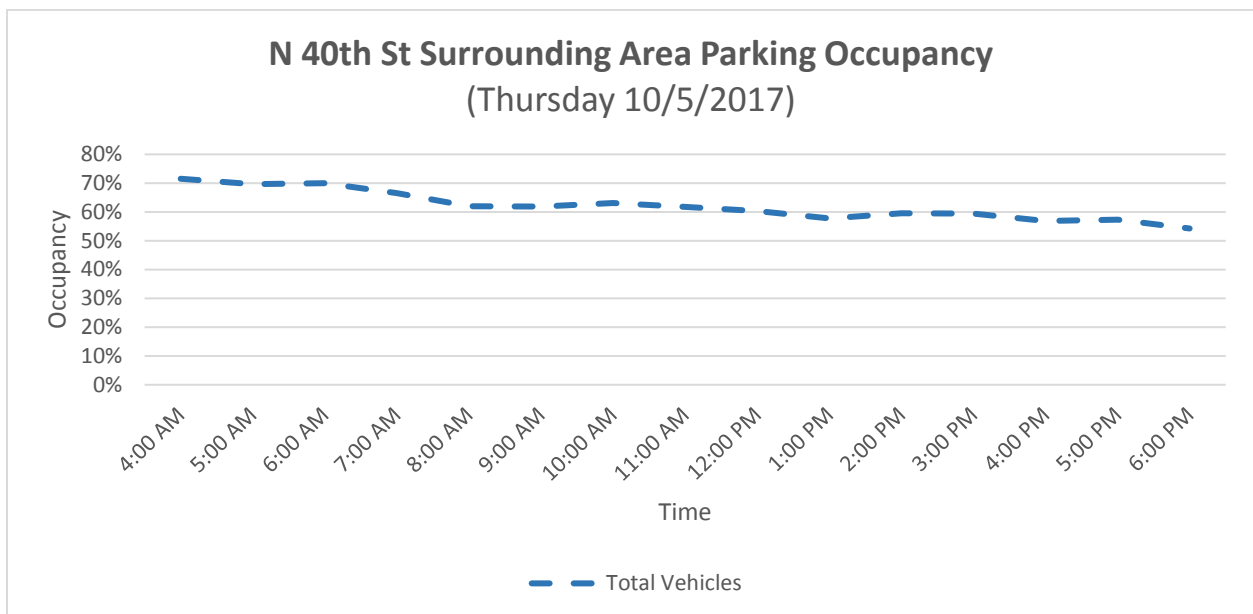
Occupancy of Each Blockface  
Data collected October 5th 2017

There was a notable difference in parking utilization on the north and south sides of N 40 St between Stone Way N and Wallingford Ave N. Within each studied timeframe, more spaces were utilized on the north side of the street. The early morning (4am/5am) was the peak occupancy counted.



**Figure 4**

Interestingly, parking in the surrounding area shows a more pronounced decrease in parking occupancy throughout the course of the day. 5am was peak occupancy and 6pm was the lowest counted occupancy. The area included in this count (shown in Figure 5) included the side avenues one block north and one block south of N 40 St.



**Figure 5**