

Appendix C: Publicly-Available Parking Utilization Figures



Figure C1 shows that peak parking demand of the publicly-available spaces (publicly-owned spaces with no user restrictions – Main Street West Lot, Main Street East Lot, and on-street parking), both off-street and on-street, on Tuesday occurred from 11:00 AM – 12:00 PM, with a total of 315 vehicles parked (43% utilization of the 734 publicly-available parking spaces).

3,000 2,500 Number of Parking Spaces 2,000 1,500 1,000 734 734 500 42% 43% 41% 41% 39% 39% 36% 38% 35% 36% 36% 31% 27% 129 103 90 165 129 136 102 88 141 43 158 198 182 184 167 155 168 161 9.00 AM 10:00 AM 1.00 PM 5:00 PM ?00 PM 6.00 PM Time On-Street Demand Off-Street Demand -Supply

Figure C1: Tuesday Publicly-Available Parking Supply and Demand

The above information is based on parking counts conducted in June 2017.

C1

Peak parking demand of the publicly-available spaces on Friday occurred from 6:00 – 7:00 PM with a total of 479 vehicles parked (65% utilization of the 734 publicly-available parking spaces), as shown in Figure C2. The parking demand on Friday increases in the evening due to the Main Street Garden Grove Classic Car Show. Street parking on Main Street and both the West Main Street Lot and East Main Street Lot are used by visitors and exhibitors of the Main Street Garden Grove Classic Car Show, which occurs on Fridays from 4:00 – 8:00 PM. The car show is one of the reasons for the increase in parking demand starting at 3:00 PM in the publicly-available parking spaces.

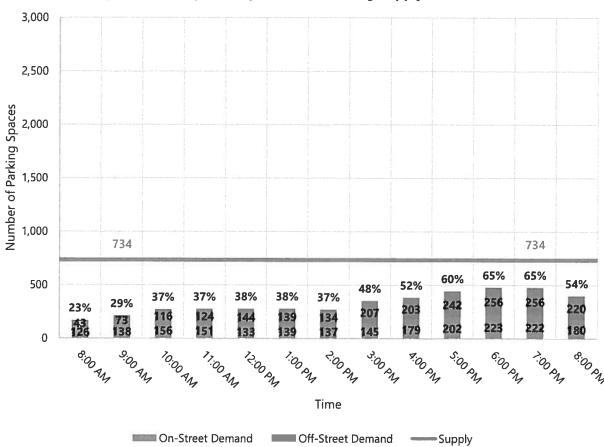


Figure C2: Friday Publicly-Available Parking Supply and Demand

The above information is based on parking counts conducted in June 2017.



Peak parking demand of the publicly-available off-street parking spaces (publicly-owned spaces with no user restrictions – Main Street West Lot and Main Street East Lot), occurred from 2:00 – 3:00 PM on Tuesday with a total of 136 vehicles parked (52% utilization of the 264 publicly-available off-street parking spaces), as shown in Figure C3.

3,000 2,500 Number of Parking Spaces 2,000 1,500 1,000 500 264 264 34% 49% 50% 46% 49% 52% 46% 49% 129 45% 33% 39% 39% 16% 136 129 131 129 122 119 90 103 88 TOP 10:00 AM 17:00 AM 2:00 PM 6.00 PM 12:00 PM 1:00 PM 7.00 PM Time Off-Street Demand Supply

Figure C3: Tuesday Publicly-Available Off-Street Parking Supply and Demand

The above information is based on parking counts conducted in June 2017.

C3

As shown in Figure C4, peak parking demand of the publicly-available off-street spaces on Friday occurred from 6:00 – 8:00 PM with a total of 256 vehicles parked (97% utilization of the 264 publicly-available off-street parking spaces). Both the West Main Street Lot and East Main Street Lot are used by visitors and exhibitors of the Main Street Garden Grove Classic Car Show, which occurs on Fridays from 4:00 – 8:00 PM. The car show is one of the reasons for the increase in parking demand starting at 3:00 PM in the publicly-available off-street parking spaces.

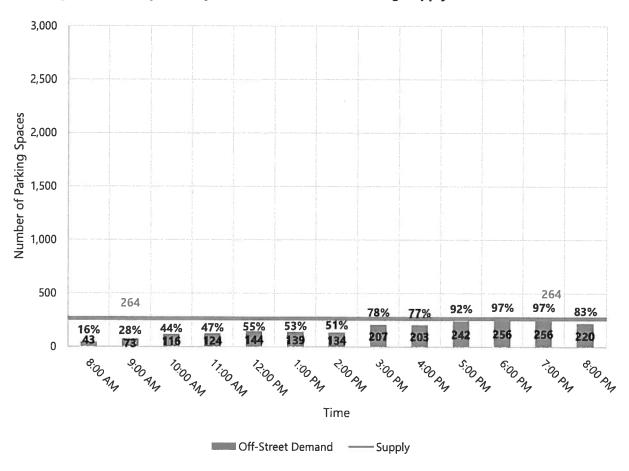


Figure C4: Friday Publicly-Available Off-Street Parking Supply and Demand

The above information is based on parking counts conducted in June 2017.