

TECHNICAL MEMORANDUM

Project: Community Access Parking Data Support

Subject: 15th Avenue E Parking Study

Date: January 27, 2023

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As part of its Community Access and Parking Program (CAPP), the Seattle Department of Transportation (SDOT) is evaluating parking conditions and parking management strategies in several Neighborhood Business Districts. These studies help SDOT determine if existing parking management strategies should be changed to support customer access and goods delivery in the business district.

This memorandum presents parking information for the 15th Avenue E Neighborhood Business District on Capitol Hill. For this effort, SDOT requested information about parking occupancy (number of vehicles parked) by time of day for the full business area, as well as parking duration (the length of stay) for a subarea at the south end of the district. The study was performed in July 2022, with detailed occupancy and duration data collected on Wednesday, July 13, 2022. Findings from a prior load-zone study performed in 2021 are also presented.

1. Study Methodology

1.1. Study Area

Figure 1 shows the study areas. The full study area, for which parking occupancy counts were performed, extends along both sides of 15th Avenue E between E Mercer Street and E Denny Way, includes side streets within about half a block of 15th Avenue E, and includes the full blocks around the Safeway and Kaiser Permanente sites. The blockfaces were chosen to generally include streets adjacent to commercial uses where parking availability and turnover are important to support active uses. Duration surveys were performed for a subset of blockfaces on 15th Avenue E south of E Harrison Street and around the perimeter of Kaiser Permanente. This area is referred to herein as the Duration Survey Subarea.

The study area streets were separated into individual blockfaces, and each is assigned an identification code. A blockface consists of one side of a street between two cross-streets (for this study that definition was expanded to include mid-block terminations). For example, the east side of 15th Avenue E between E Thomas Street and E Harrison Street is one blockface (identified as 'AZ' for this study). The blockface designations are shown in Figure 1.

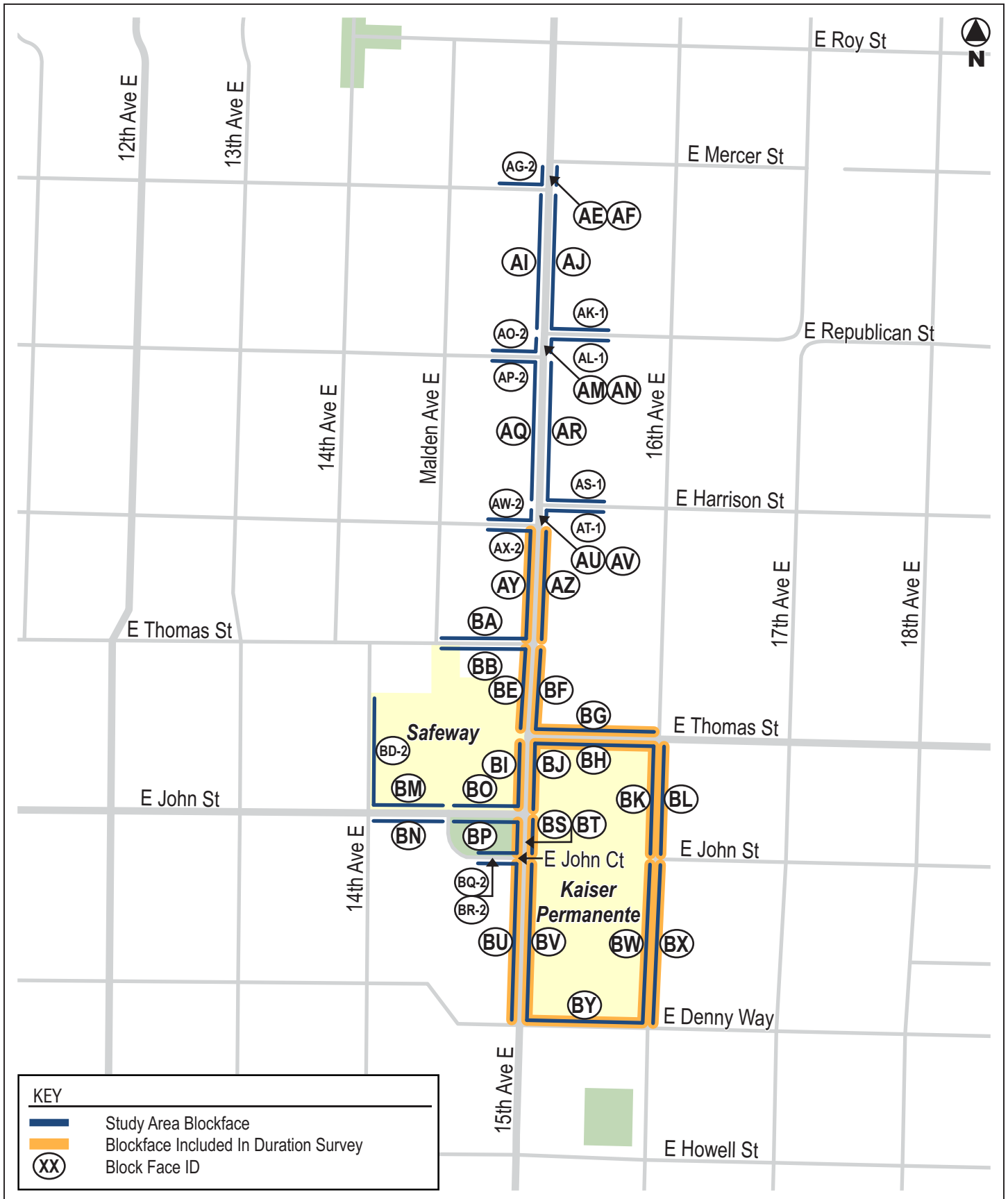


Figure 1
Study Area for On-Street
Parking Occupancy and Duration Surveys

1.2. On-Street Curb Use Inventory

All blockfaces were inventoried to determine existing curb use features and functions. The inventory first documented where on-street parking or loading is not allowed due to the proximity to intersections, driveways, crosswalks, fire hydrants and other features (Attachment A lists the Seattle Municipal Code regulations where parking is prohibited). The remaining unobstructed lengths of street between street features were converted to legal on-street parking spaces using values in Table A-1 (Attachment A). Finally, those spaces were categorized according to function and/or parking restriction.

The parking inventory was conducted in July 2022. Inventory was collected in the field and cross checked against City-based GIS information and Google Earth. The parking supply is summarized in Section 2.1 with detailed information for each blockface provided in Attachment A.

1.3. Occupancy Survey Methodology

Parking occupancy counts were performed on Wednesday July 13, 2022 on an hourly basis beginning at 8:00 A.M. and concluding with a final count at 9:00 P.M. In total, 14 occupancy counts were performed on the survey day. All vehicles parked on each block, whether parked legally or not, were counted each hour. Additionally, the parked vehicles were noted to have either parked in or outside of a special-use curb zone (which for this study included spaces restricted to shuttle bus, passenger load, general load, carshare, and disabled-person permits).

1.4. Parking Duration Survey Methodology

The parking duration survey was performed on the same day and across the same time periods as the occupancy survey (Wednesday July 13, 2022 from 8:00 A.M. through 9:00 P.M.). For this survey, the last four digits of each vehicle's license plate, location of space occupied, and any displayed parking permits were recorded every hour. This information was used to determine how long a vehicle remained parked in the same position and was compiled to show average parking duration by blockface, restriction type, and permit type. As observations occur once per hour, this methodology likely undercounts parking sessions with shorter durations.

2. Survey Results

2.1. Curb Use and On-Street Parking Supply

Table 1 summarizes curb use in the study areas. The overall study area has an estimated 162 on-street spaces. Of the 162 total spaces, 14% have no parking restrictions (unrestricted), 51% have time limits (either 1-hour or 2-hour limit), 20% are signed for passenger or general load zones, and 7% are signed with morning or afternoon peak period restriction. Figure 2 shows the primary parking restrictions for each blockface.

Parking supply fluctuates throughout the day due to peak period restrictions. The available parking supply (parking generally available to the public and not restricted by special-use space types) was also impacted by on-street cafés, temporary no parking signage posted the day of the occupancy survey, and the time periods when specific restrictions were in effect. To accurately calculate percent occupancy, the available parking supply was calculated for each survey period. The available parking supply fluctuated between 109 and 133 spaces in the overall study area and between 51 and 63 spaces in the duration survey subarea. Refer to Attachment A for the detailed parking inventory and available parking supply by time of day. Note that inventory was performed for some blockface segments that are just beyond the commercial district. Although that information is not used in the study, the inventory detail is provided in Attachment A.

Table 1. Curb Use Inventory

Restriction	Restriction Description	Number of On-Street Spaces	
		Overall Study Area	Duration Survey Blockfaces
Unrestricted	No signed restrictions	23	1
Morning Peak Period Prohibition	No stops allowed between 7-9 A.M. Monday to Friday (Unrestricted during other times of day)	6	0
Afternoon Peak Period Prohibition	No stops allowed between 4-6 P.M. Monday to Friday (Unrestricted during other times of day)	5	0
1 Hour Time Limit	Parking duration limited to 1 hour or less	65	40
2 Hour Time Limit	Parking duration limited to 2 hours or less	18	10
RPZ	Restricted Parking Zone (Zone 4)	0	0
Carshare	Restricted to permitted Carshare vehicles	2	2
Disabled	Restricted to vehicles with a disabled parking permit	1	0
Shuttle Bus	Shuttle Bus Only during specified times	2	2
Load Zones	General load zones, truck load zones, and passenger load zones	17	8
PLZ	Passenger Load Zones	15	7
Street Cafe	Curb occupied by outdoor cafe	8	2
Total		162^a	72^a

Source: Heffron Transportation, Inc., Inventory performed in July 2022.

a. Total Available Parking used in the occupancy survey fluctuated between 109 and 133 spaces for the overall study area and 51 to 63 in the duration subarea. Refer to attachment A for detailed available parking information.

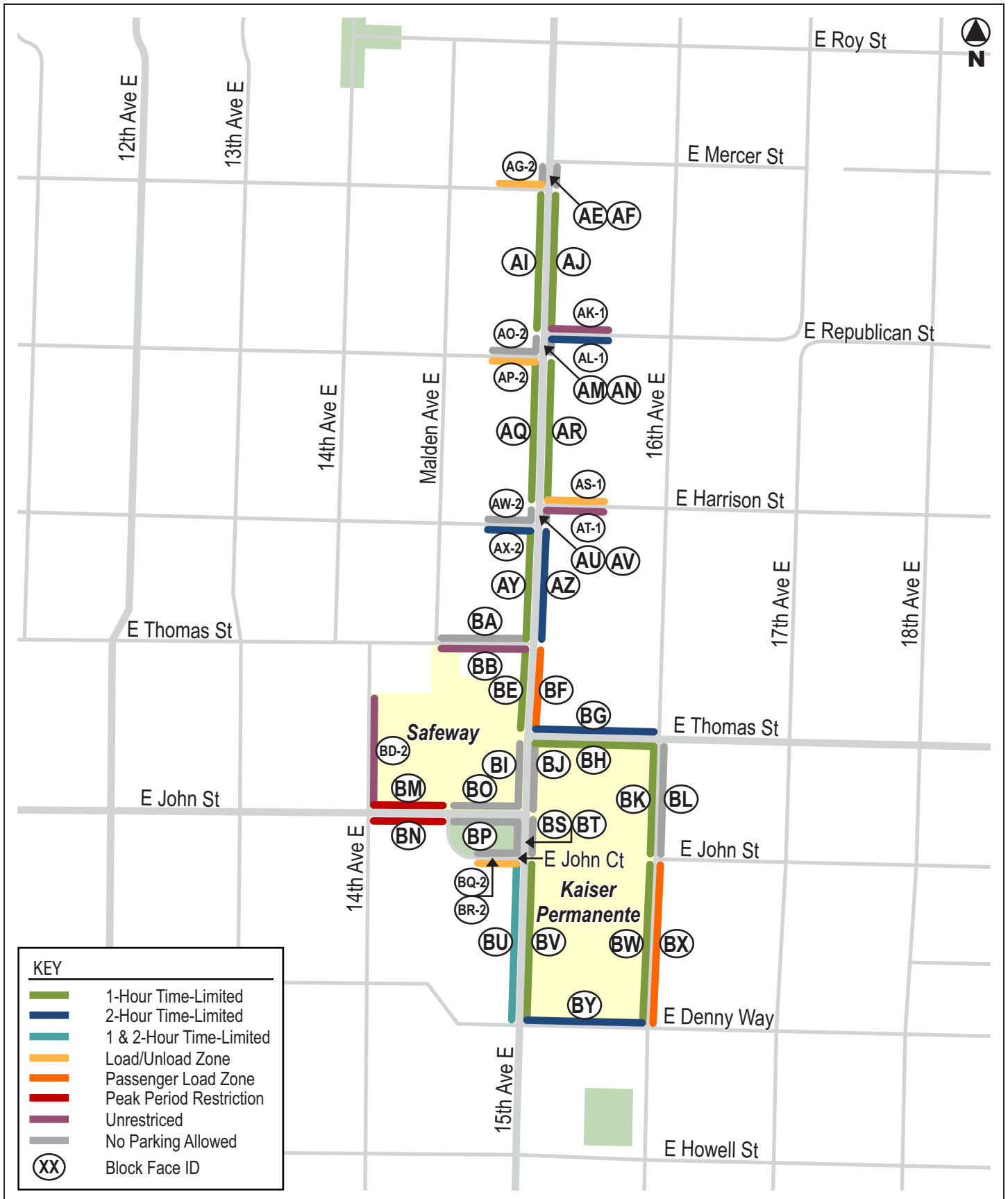


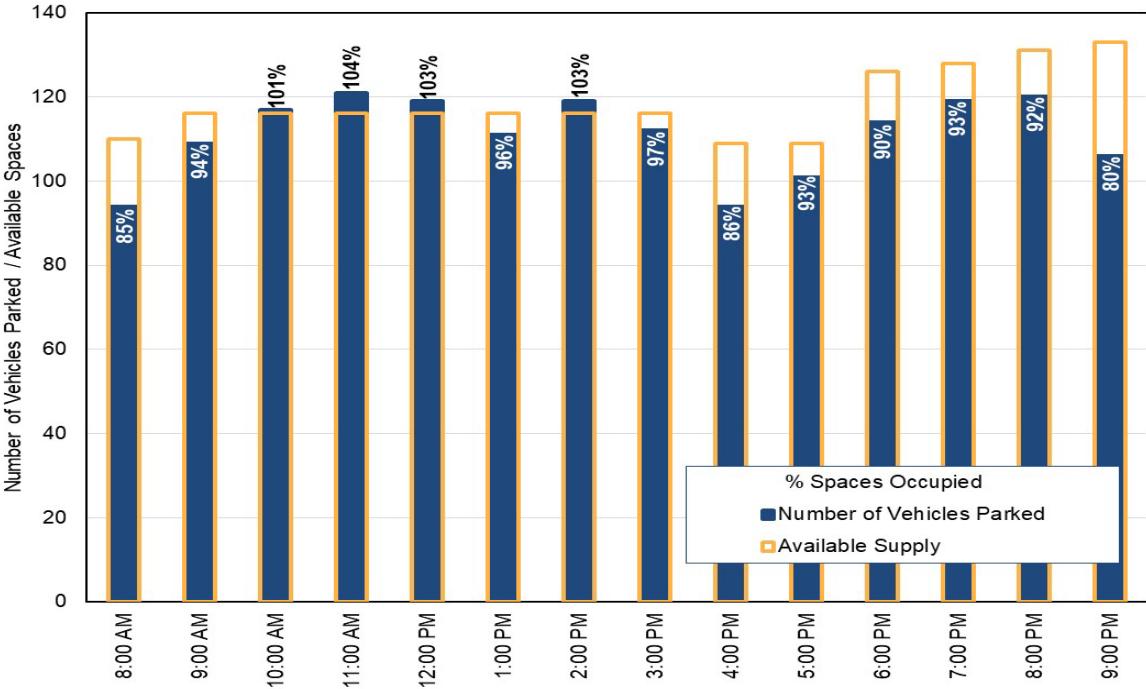
Figure 2
Primary Parking Restrictions

2.2. Parking Occupancy

On-street parking occupancy counts (number of parked vehicles) were performed for 14 time periods starting at 8:00 A.M. and extending through 9:00 P.M. On Wednesday July 13, 2022. As previously noted, occupancy rate calculations (number parked divided by supply) assume the available supply by time period rather than total supply in order to account for parking fluctuations throughout the day.

Figure 3 shows the number of vehicles parked in the study area for each time of day, along with the unused capacity. The total reflects the supply during each time period. The occupancy rate fluctuated from a low of about 86% during the 4:00 P.M. hour to 104% during the 11:00 A.M. hour. As previously noted, all vehicles parked on a street were counted, whether parked legally or not. Occupancy rates in excess of 100% can reflect illegal parking as well as parking by smaller vehicles where more can fit on a block than average-size vehicles. Attachment B maps the percent occupancy by blockface for the peak period.

Figure 3. Parking Occupancy



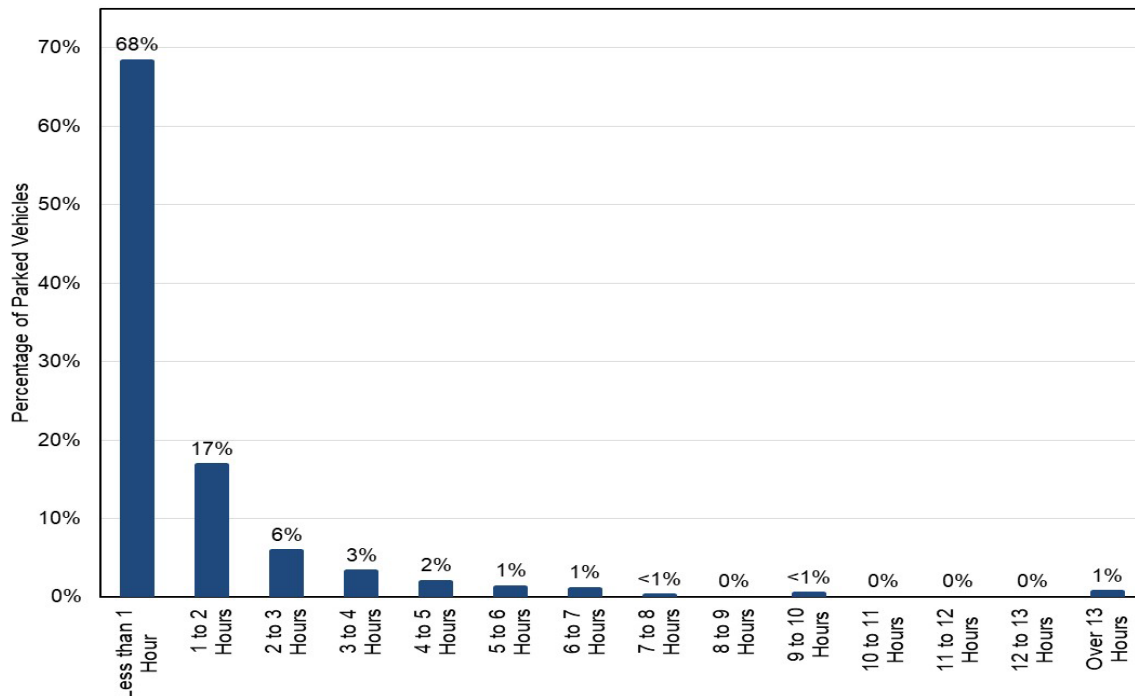
Source: Heffron Transportation, Inc. Source: Parking occupancy survey performed on July 13, 2022. This reflects the occupancy for the full study area, which had up to 127 available parking spaces on the day of the survey. The number available for parking fluctuated by time of day due to parking prohibitions and use restrictions. See Attachment A for detailed supply, occupancy, and available parking data.

2.3. Parking Duration

The parking duration survey was performed on Wednesday July 13, 2022, and involved recording vehicle identification information once each hour starting at 8:00 A.M. and extending through 9:00 P.M. The blockfaces surveyed were shown on Figure 1. Although blockfaces BI, BJ, BL, BS, and BT were studied as part of the duration survey, parking along these blockfaces is prohibited and no parked vehicles were observed. As a result, the following figures and tables do not include these four blockfaces. Detailed parking duration data can be found in Attachment C.

Parking duration (the amount of time a vehicle occupied the same space) was compiled by blockface, which are summarized in Table 2. During the course of the 14 survey periods, 458 vehicles parked along the duration survey blockfaces. The average parking duration for all vehicles (including vehicles with disabled permits) was 1 hour and 14 minutes (1:14). The majority of vehicles (85%) were parked for less than two hours. Figure 4 shows the profile of parking duration for all of the vehicles surveyed. About 8% of all vehicles (34) displayed a disabled permit, with an average parking duration of about 3 hours.

Figure 4. Parking Duration (All Vehicles)



Source: Heffron Transportation, Inc., Duration survey performed on July 13, 2022.

Table 3 summarizes the parking duration for vehicles that parked in areas with a one-hour time limit or a two-hour time limit. These data show that vehicles tend to park for similar duration regardless of the posted time limit. About 16% of all vehicles stayed for longer than two hours, 9% stayed longer than three hours.

Table 2. Parking Duration by Blockface (Duration Survey Subarea)

Block ID	Location	All Vehicles ^a		Vehicles with Disabled-Person Placards	
		# of Vehicles Parked (8 A.M. - 9 P.M.)	Average Duration (H:MM)	# of Vehicles Parked (8 A.M. - 9 P.M.)	Average Duration (H:MM)
AY	W side of 15 th Ave E between E Thomas St and E Harrison St	47	1:10	0	n/a
AZ	E side of 15 th Ave E between E Thomas St and E Harrison St	45	1:06	2	3:00
BE	W side of 15th Ave E between E Thomas St and E Thomas St	27	1:39	2	7:30
BF	W side of 15th Ave E between E Thomas St and E Thomas St	16	0:56	0	n/a
BG	N side of E Thomas St between 15th Ave E and 16th Ave E	25	1:01	5	1:42
BH	S side of E Thomas St between 15th Ave E and 16th Ave E	20	1:21	4	1:00
BK	W side of 16th Ave E between E John St and E Thomas St	39	1:32	5	3:42
BU	W side of 15th Ave E between E Denny Way and E John Court	76	1:13	3	2:10
BV	E side of 15th Ave E between E Denny Way and E John Court	66	1:10	6	4:50
BW	W side of 16th Ave E between E Denny Way and E John St	58	1:28	6	2:20
BX	E side of 16th Ave E between E Denny Way and E John St	5	0:30	0	n/a
BY	N side of E Denny Way between 15th Ave E and 16th Ave E	34	0:58	1	0:30
Total for Subarea		458	1:14	34	3:00

Source: Heffron Transportation, Inc. Duration survey performed on July 13, 2022. Vehicles were surveyed once each hour from 8:00 a.m. and extending through 9:00 p.m.

a. Includes vehicles with disabled-person placards.

Table 3. Parking Duration by Type of Restriction (Duration Survey Subarea)

Signed Parking Restriction	Total # of Vehicles Parked ^a	Less than 1 Hour	1 to 2 Hours	2 to 3 Hours	3 to 4 Hours	Longer than 4 Hours	Average Duration (H:MM)
One-Hour Limit (1 hr 7a – 6p)	256	164 (64%)	47 (19%)	19 (7%)	12 (5%)	14 (5%)	1:22
Two -Hour Limit (2 hr 7a – 6p)	109	72 (66%)	23 (21%)	5 (5%)	0 (0%)	9 (8%)	1:13
Total 1-Hr and 2-Hr Limits	365	236 (65%)	70 (19%)	24 (7%)	12 (3%)	23 (6%)	1:19

Source: Heffron Transportation, Inc. Duration survey performed on July 13, 2022. Vehicles were surveyed once each hour from 8:00 a.m. and extending through 9:00 p.m.

a. Includes all parked vehicles between 8 A.M. and 9 P.M. including those with disabled-person placards.

2.4. Load Zone Analysis

A detailed study of load zones along 15th Avenue E was performed in 2021 and reported in the *Neighborhood Load Zone Utilization Study*.¹ This study detailed activity in five loading zones located on 15th Avenue between E Thomas Street and E Republican Street (covering blockface AQ, AR, AY, and AZ). Together, the load zones provided approximately 190 feet of parallel loading with a time limit of 30 minutes. All are signed “Load and Unload Only,” which allow all types of vehicles. The load zones on 15th Avenue E are legally available from 7:00 A.M. to 6:00 P.M. Monday through Saturday; these zones become general parking when the restrictions are not in effect.

The study utilized cameras to capture specific arrival and departure times along with the types of vehicles using each zone. The study found that between 76% and 98% of all load zone activity involved passenger cars, and on average a passenger car would remain parked for 23.5 minutes. As noted, passenger vehicles are legally allowed to use these zones and can stay for up to 30 minutes. Between 3 and 34 commercial vehicles used the five loading zones on the survey days. On the two blockfaces between E Harrison Street and E Republican Street, the peak commercial vehicle occupancy was five vehicles, and occurred midday when delivery activity was highest. On the two blockfaces between E Thomas Street and E Harrison Street, the peak commercial vehicle occupancy was three vehicles, also midday. Loading duration varied by type of commercial vehicle type, with waste/recycling vehicles staying for about 1.7 minutes, and service work vans staying for an average of about 42 minutes.

3. Findings

3.1. Parking Occupancy and Duration

The following summarizes key findings from the parking occupancy and durations surveys.

- The parking inventory estimated that there are 162 on-street parking spaces in the 15th Avenue E study area. Of these, 14% have no parking restrictions (unrestricted), 51% have time limits (either 1-hour or 2-hour limit), and 19% are signed for passenger or general load zones. The remaining spaces have peak-period parking prohibitions, or are reserved for special purposes such as shuttle, carshare, or street café. On the day of the survey, up to 133 parking spaces were available.
- Parking occupancy data were collected on July 13, 2022. Parking Occupancy peaked at 11:00 A.M. (104%) and again at 7:00 P.M. (93%).
- Parking duration data were also collected on July 13, 2022 for a subarea that had about 70 parking spaces. Overall, 68% of vehicles parked less than an hour and 17% parked between 1 and 2 hours.
- Parking duration rates for vehicles that parked in zones with 1-hour and 2-hour time-limited areas were very similar despite the restriction type (1:22 and 1:13 respectively [hour:minutes]).
- Vehicles displaying disabled permits comprised around 8% of the total vehicles recorded and had a higher average parking duration of about 3 hours.
- All load zones on the corridor allow all vehicle types for up to 30 minutes. The load zone survey found that the majority use of these load zones is by passenger vehicles who stayed within the time limit. Commercial vehicle loading activity is highest in the blockfaces between E Harrison

¹ Heffron Transportation, *Neighborhood Load Zone Utilization Study*, November 2021.

Street and E Republican Street with up to five commercial vehicles simultaneously. Enhanced restrictions that allow commercial loading only could be considered in that block.

3.2. Other Observations and Considerations

During the course of the survey, other behaviors or physical attributes were observed that should be considered by SDOT when evaluating parking management or signage strategies. These are recorded below.

- There are peak period restrictions in effect between 7-9 A.M. on the north side of E John Street (Blockface BM) and between 4-6 P.M. on the south side of E John Street (Blockface BN). Recently-painted curb bulbs were installed along both the north and south side this street near the intersection with 14th Avenue E. With those new curb bulbs, the peak hour restriction may no longer serve a purpose.
- A street cafe currently occupies what was once an inset curb with 2-hour time-limited parking on the north side of E Harrison Street west of 15th Avenue E (Blockface AW-2). It was noted during both the supply and occupancy surveys that vehicles tend to park on the outside edge of this cafe, which restricts the two-lane road to a one-lane road near the corner of the intersection with 15th Avenue E. Additional signage or striping may be needed to prohibit such parking.
- A load zone is located on the south side of E Republican Street west of 15th Avenue E (Blockface AP-2). When the load zone is occupied, vehicles traveling eastbound are forced to cross the double-yellow center line to either queue at the traffic signal or pass through the intersection. Changes to the striping or load zone may be needed.
- There is a marked crosswalk across the south leg of the 15th Avenue E / E Thomas Street intersection. Blockface BF is signed for “No Parking Within 30 feet” sign; however, this sign is located around 20 feet from the crosswalk itself, which has extended the No Parking zone about 50 feet from the intersection. Either the sign should be moved or the sign’s text changed to allow parking where it is legal.
- Along 15th Avenue E, many businesses are utilizing temporary signboards to reserve “3-minute food pickup” stalls. Further study may be needed to either formalize such stalls or discourage use of temporary signs.
- The angle parking located on the south side of E Republican Street just east of 15th Avenue E (AL-1) was overparked throughout most of the survey day with a peak of 8 parked vehicles at 3:00 P.M. (only 5 stalls exist). This overparking was likely caused by the weathered stall markings. Fresh paint could help to clarify both stall locations as well as discourage parking overflow into the driveway just to the east of the angled parking area.

Attachments:

Attachment A – Parking Supply and Occupancy Data

Attachment B – Summarized Parking Duration Data

Attachment C – Maps of Parking Occupancy by Blockface

ATTACHMENT A
PARKING SUPPLY & OCCUPANCY DATA

Parking Supply Calculation Methodology

Parking Prohibitions

Parking was assumed to be prohibited in the following locations based on provisions in the Seattle Municipal Code:

- **11.72.090 - Crosswalk approach.** No person shall stand or park a vehicle within twenty (20) feet upon the approach to a crosswalk. (RCW 46.61.570(b)(iii))
- **11.72.110 - Driveway or alley entrance.** No person shall stand or park a vehicle in front of a public or private driveway within a street or alley or in front of or in an alley entrance or within five feet (5') of the end of a constructed driveway return or alley entrance return, or if none, within five feet (5') of the projection of the edge of the driveway or alley.
- **11.72.160 - Fire hydrant.** No person shall stand or park a vehicle within fifteen feet (15') of a fire hydrant. (RCW 46.61.570(1)(b)(ii))
- **11.72.170 - Fire station.** No person shall stand or park a vehicle within twenty feet (20') of the driveway entrance to any fire station and on the side of a street opposite the entrance to any fire station within seventy-five feet (75') of the entrance when signposted. (RCW 46.61.570(1)(b)(v))
- **11.72.210 - Intersection.** No person shall stop, stand or park a vehicle within an intersection. (RCW 46.61.570(1)(a)(iii))
- **11.72.370 - Stop sign approach.** No person shall stand or park a vehicle within thirty (30) feet upon approaching any stop sign located at the side of a roadway. (RCW 46.61.570(1)(b)(iv))
- **11.72.420 - Traffic-control signal approach.** No person shall stand or park a vehicle within thirty (30) feet upon the approach to any traffic-control signal located at the side of a roadway. (RCW 46.61.570(1)(b)(iv))
- **1.72.480 - Yield sign approach.** No person shall stand or park a vehicle within thirty (30) feet upon the approach to any yield sign located at the side of a roadway.

Parking Supply

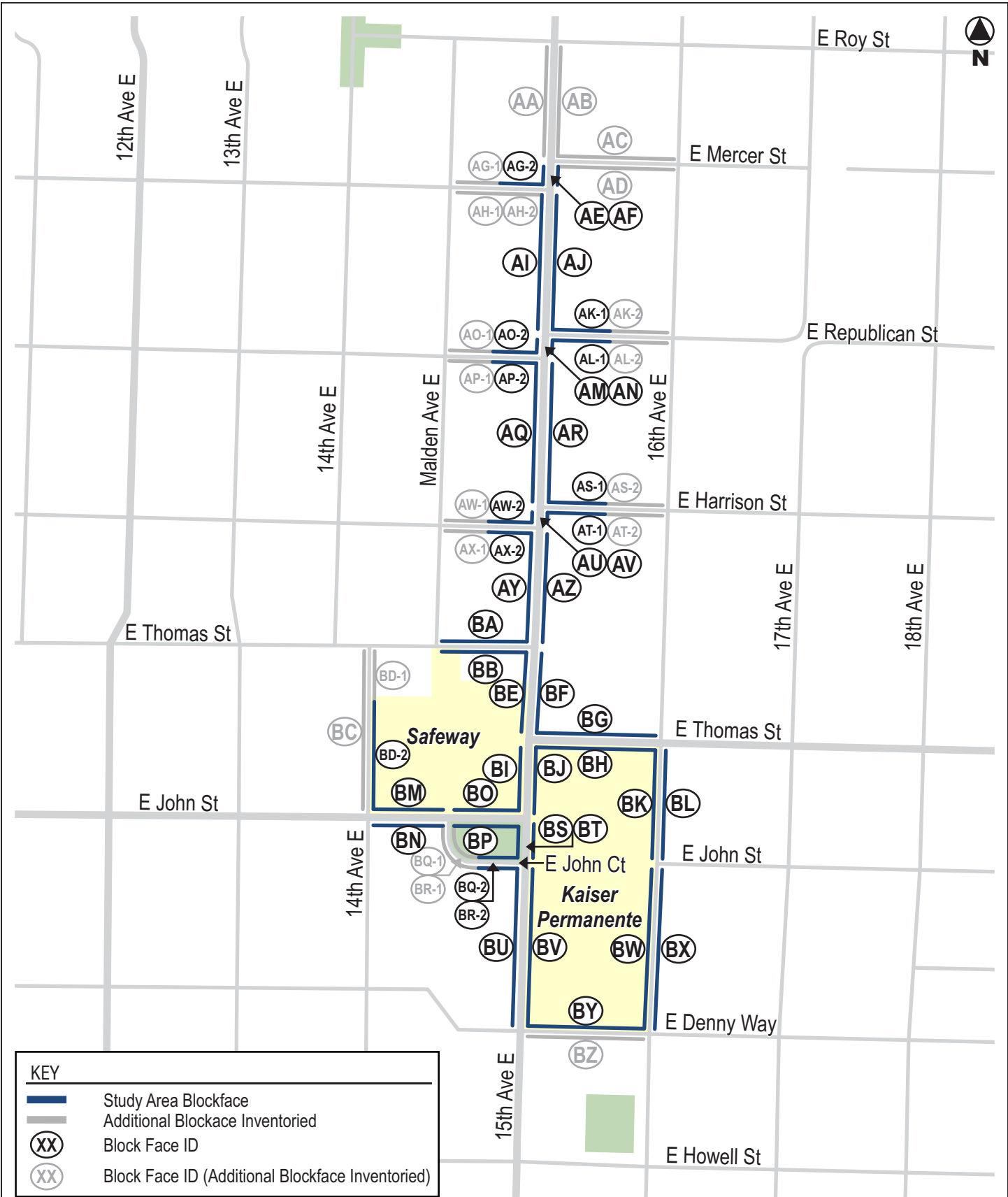
Unobstructed curb lengths were used to determine the number of parallel parking stalls based on the values in Table A-1.

Table A-1. Number of Legal On-Street Parking Spaces (Parallel Spaces per Curb Length)

Unobstructed Distance ^a	Number of Parking Spaces	Unobstructed Distance	Number of Parking Spaces	Unobstructed Distance	Number of Parking Spaces
0 – 15 feet	0	206 – 221 feet	11	412 – 433 feet	22
16 – 31 feet	1	222 – 243 feet	12	434 – 449 feet	23
32 – 53 feet	2	244 – 259 feet	13	450 – 471 feet	24
54 – 69 feet	3	260 – 281 feet	14	472 – 487 feet	25
70 – 91 feet	4	282 – 297 feet	15	488 – 509 feet	26
92 – 107 feet	5	298 – 319 feet	16	510 – 525 feet	27
108 – 129 feet	6	320 – 335 feet	17	526 – 547 feet	28
130 – 145 feet	7	336 – 357 feet	18	548 – 563 feet	29
146 – 167 feet	8	358 – 373 feet	19	564 – 585 feet	30
168 – 183 feet	9	374 – 395 feet	20	586 – 601 feet	31
184 – 205 feet	10	396 – 411 feet	21	602 – 623 feet	32

Source: City of Seattle, TIP #117. The numbers of parking spaces for unobstructed lengths over 319 feet were derived by Heffron Transportation using the City's methodology.

a. Excludes the length of curb where parking is prohibited.



SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply																	Total Parking												
					Unrestricted	Unrestricted (Angled Parking)	1hr 7a-6p Exc Sun/Hol	2hr 7a-6p Exc Sun/Hol	2hr 7a-6p Exc Sun/Hol (Angled Parking)	2hr 7a-6p Exc Sun/Hol/Zone 4	30 Min L/U Only	30 Min L/U Only 7a-6p Exc Sun/Hol	30 Min L/U Only 6a-10p Every Day	30 Min L/U Only 7a-10p Exc Sun/Hol	30 Min L/U Only 10a-7p Exc Sun/Hol	3 Min PLZ	3 Min PLZ (Temporary Food Pickup)	3 Min PLZ 7a-6p Exc Sun/Hol	Carshare	Disabled Permit Parking	No Parking 7-9a Exc Sat/Sun/Hol		No Parking 4-6p Exc Sat/Sun/Hol	Shuttle Bus 6-10a, 4-9p Mon-Fri, 1 Hr 10a-4p Mon-Fri, 7a-6p Sat	Parklet/On-Street Cafe									
69926	AZ	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	E	0	0	3	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7
14925	BA	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14926	BB	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	S	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
69758	BD-2	14TH AVE E	E JOHN ST AND RPZ SIGNAGE	E	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
2061	BE	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	W	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	6	
2062	BF	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	E	1	0	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
82765	BG	E THOMAS ST	15TH S AVE E AND 16TH AVE E	N	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
82766	BH	E THOMAS ST	15TH S AVE E AND 16TH AVE E	S	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
69921	BI	15TH AVE E	E JOHN ST AND E THOMAS S ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
69922	BJ	15TH AVE E	E JOHN ST AND E THOMAS S ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
25201	BK	16TH AVE E	E JOHN ST AND E THOMAS ST	W	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	7		
25202	BL	16TH AVE E	E JOHN ST AND E THOMAS ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
82129	BM	E JOHN ST	14TH AVE E AND E JOHN SR ST	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	6		
82130	BN	E JOHN ST	14TH AVE E AND E JOHN SR ST	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5		
14289	BO	E JOHN ST	E JOHN SR ST AND 15TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
14290	BP	E JOHN ST	E JOHN SR ST AND 15TH AVE E	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
14317	BQ-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
14318	BR-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	S	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
69917	BS	15TH AVE E	E JOHN SR ST AND E JOHN ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
69918	BT	15TH AVE E	E JOHN SR ST AND E JOHN ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

					Parking Supply																					
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	Unrestricted	Unrestricted (Angled Parking)	1hr 7a-6p Exc Sun/Hol	2hr 7a-6p Exc Sun/Hol	2hr 7a-6p Exc Sun/Hol (Angled Parking)	2hr 7a-6p Exc Sun/Hol/Zone 4	30 Min L/U Only	30 Min L/U Only 7a-6p Exc Sun/Hol	30 Min L/U Only 6a-10p Every Day	30 Min L/U Only 7a-10p Exc Sun/Hol	30 Min L/U Only 10a-7p Exc Sun/Hol	3 Min PLZ	3 Min PLZ (Temporary Food Pickup)	3 Min PLZ 7a-6p Exc Sun/Hol	Carshare	Disabled Permit Parking	No Parking 7-9a Exc Sat/Sun/Hol	No Parking 4-6p Exc Sat/Sun/Hol	Shuttle Bus 6-10a, 4-9p Mon-Fri, 1 Hr 10a-4p Mon-Fri, 7a-6p Sat	Parklet/On-Street Cafe	Total Parking	
47201	BU	15TH AVE E	E DENNY WAY AND E JOHN SR ST	W	0	0	4	4	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	10
47202	BV	15TH AVE E	E DENNY WAY AND E JOHN SR ST	E	0	0	9	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	12
70185	BW	16TH AVE E	E DENNY WAY AND E JOHN ST	W	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
70186	BX	16TH AVE E	E DENNY WAY AND E JOHN ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
14025	BY	E DENNY WAY	15TH AVE AND 16TH AVE	N	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Study Area Total					17	6	65	13	5	0	1	11	2	3	6	5	1	3	2	1	6	5	2	8	162	
Duration Survey Total					1	0	40	10	0	0	1	5	0	2	4	0	0	3	2	0	0	0	2	2	72	
<i>Additional Blockfaces Surveyed</i>																										
69933	AA	15TH AVE E	E MERCER N ST AND E ROY ST	W	4	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	8
69934	AB	15TH AVE E	E MERCER N ST AND E ROY ST	E	0	0	0	1	0	4	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	7
37009	AC	E MERCER ST	15TH N AVE E AND 16TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37010	AD	E MERCER ST	15TH N AVE E AND 16TH AVE E	S	0	0	0	0	0	9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10
59885	AG-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	N	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
59886	AH-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59886	AH-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	S	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
60085	AK-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60086	AL-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	S	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3



					Available Parking Supply													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
2069	AE	15TH AVE E	E MERCER S ST AND E MERCER N ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2070	AF	15TH AVE E	E MERCER S ST AND E MERCER N ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59885	AG-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2065	AI	15TH AVE E	E REPUBLICAN N ST AND E MERCER S ST	W	Not Calculated Due To Temporary No Parking Signage													
2066	AJ	15TH AVE E	E REPUBLICAN N ST AND E MERCER S ST	E	10	10	10	10	10	10	10	10	10	10	10	10	10	10
60085	AK-1	E REPUBLICAN ST	15TH N AVE E AND MID-BLOCK	N	6	6	6	6	6	6	6	6	6	6	6	6	6	6
60086	AL-1	E REPUBLICAN ST	15TH N AVE E AND MID-BLOCK	S	5	5	5	5	5	5	5	5	5	5	5	5	5	5
25005	AM	15TH AVE E	E REPUBLICAN S ST AND E REPUBLICAN N ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25006	AN	15TH AVE E	E REPUBLICAN S ST AND E REPUBLICAN N ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82586	AO-2	E REPUBLICAN ST	MID-BLOCK AND 15TH S AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82586	AP-2	E REPUBLICAN ST	MID-BLOCK AND 15TH S AVE E	S	0	0	0	0	0	0	0	0	0	0	1	1	1	1
69929	AQ	15TH AVE E	E HARRISON N ST AND E REPUBLICAN S ST	W	3	3	3	3	3	3	3	3	3	3	5	5	5	5
69930	AR	15TH AVE E	E HARRISON N ST AND E REPUBLICAN S ST	E	9	9	9	9	9	9	9	9	9	9	10	10	10	10
82021	AS-1	E HARRISON ST	15TH N AVE E AND MID-BLOCK	N	0	0	0	0	0	0	0	0	0	0	1	1	1	1
82022	AT-1	E HARRISON ST	15TH N AVE E AND MID-BLOCK	S	2	2	2	2	2	2	2	2	2	2	3	3	3	3
25001	AU	15TH AVE E	E HARRISON S ST AND E HARRISON N ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25002	AV	15TH AVE E	E HARRISON S ST AND E HARRISON N ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14153	AW-2	E HARRISON ST	MID-BLOCK AND 15TH S AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14154	AX-2	E HARRISON ST	MID-BLOCK AND 15TH S AVE E	S	3	3	3	3	3	3	3	3	3	3	3	3	3	3
69925	AY	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	W	5	5	5	5	5	5	5	5	5	5	5	5	5	5

					Available Parking Supply													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
69926	AZ	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	E	5	5	3	3	3	3	3	3	3	3	3	5	5	5
14925	BA	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14926	BB	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	S	5	5	5	5	5	5	5	5	5	5	5	5	5	5
69758	BD-2	14TH AVE E	E JOHN ST AND RPZ SIGNAGE	E	9	9	9	9	9	9	9	9	9	9	9	9	9	9
2061	BE	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	W	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2062	BF	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	E	1	1	1	1	1	1	1	1	1	1	2	2	2	2
82765	BG	E THOMAS ST	15TH S AVE E AND 16TH AVE E	N	2	2	2	2	2	2	2	2	2	2	2	2	2	2
82766	BH	E THOMAS ST	15TH S AVE E AND 16TH AVE E	S	2	2	2	2	2	2	2	2	2	2	2	2	2	2
69921	BI	15TH AVE E	E JOHN ST AND E THOMAS S ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69922	BJ	15TH AVE E	E JOHN ST AND E THOMAS S ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25201	BK	16TH AVE E	E JOHN ST AND E THOMAS ST	W	5	5	7	7	7	7	7	7	5	5	5	5	5	7
25202	BL	16TH AVE E	E JOHN ST AND E THOMAS ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82129	BM	E JOHN ST	14TH AVE E AND E JOHN SR ST	N	0	6	6	6	6	6	6	6	6	6	6	6	6	6
82130	BN	E JOHN ST	14TH AVE E AND E JOHN SR ST	S	5	5	5	5	5	5	5	5	0	0	5	5	5	5
14289	BO	E JOHN ST	E JOHN SR ST AND 15TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14290	BP	E JOHN ST	E JOHN SR ST AND 15TH AVE E	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14317	BQ-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14318	BR-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	S	0	0	0	0	0	0	0	0	0	0	1	1	1	1
69917	BS	15TH AVE E	E JOHN SR ST AND E JOHN ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69918	BT	15TH AVE E	E JOHN SR ST AND E JOHN ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0

					Available Parking Supply														
					Wednesday, July 13th 2022														
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	
47201	BU	15TH AVE E	E DENNY WAY AND E JOHN SR ST	W	8	8	8	8	8	8	8	8	8	8	10	10	10	10	
47202	BV	15TH AVE E	E DENNY WAY AND E JOHN SR ST	E	9	9	9	9	9	9	9	9	9	9	11	11	11	11	
70185	BW	16TH AVE E	E DENNY WAY AND E JOHN ST	W	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
70186	BX	16TH AVE E	E DENNY WAY AND E JOHN ST	E	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
14025	BY	E DENNY WAY	15TH AVE AND 16TH AVE	N	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Study Area Total					110	116	116	116	116	116	116	116	116	109	109	126	128	131	133
Duration Survey Total					53	53	53	53	53	53	53	53	53	51	51	56	58	61	63
<i>Additional Blockfaces Surveyed</i>																			
69933	AA	15TH AVE E	E MERCER N ST AND E ROY ST	W	Occupancy Data Not Collected For This Blockface														
69934	AB	15TH AVE E	E MERCER N ST AND E ROY ST	E	Occupancy Data Not Collected For This Blockface														
37009	AC	E MERCER ST	15TH N AVE E AND 16TH AVE E	N	Occupancy Data Not Collected For This Blockface														
37010	AD	E MERCER ST	15TH N AVE E AND 16TH AVE E	S	Occupancy Data Not Collected For This Blockface														
59885	AG-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	N	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
59886	AH-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
59886	AH-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	S	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
60085	AK-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
60086	AL-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	S	3	3	3	3	3	3	3	3	3	3	3	3	3	3	



					Available Parking Supply													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
82585	AO-1	E REPUBLICAN ST	MALDEN AVE E AND MID-BLOCK	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82586	AP-1	E REPUBLICAN ST	MALDEN AVE E AND MID-BLOCK	S	5	5	5	5	5	5	5	5	5	5	5	5	5	5
82021	AS-2	E HARRISON ST	MID-BLOCK AND 16TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82022	AT-2	E HARRISON ST	MID-BLOCK AND 16TH AVE E	S	4	4	4	4	4	4	4	4	4	4	4	4	4	4
14153	AW-1	E HARRISON ST	MALDEN AVE E AND MID-BLOCK	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14154	AX-1	E HARRISON ST	MALDEN AVE E AND MID-BLOCK	S	2	2	2	2	2	2	2	2	2	2	2	2	2	2
69757	BC	14TH AVE E	E JOHN ST AND E THOMAS E ST	W	8	8	8	8	8	8	8	8	8	8	8	8	8	8
69758	BD-1	14TH AVE E	RPZ SIGNAGE AND E THOMAS E ST	E	6	6	6	6	6	6	6	6	6	6	6	6	6	6
14317	BQ-1	E JOHN SR ST	E JOHN ST AND GARAGE DRIVEWAY	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14318	BR-1	E JOHN SR ST	E JOHN ST AND GARAGE DRIVEWAY	W	5	5	5	5	5	5	5	5	5	5	5	5	5	5
14026	BZ	E DENNY WAY	15TH AVE AND 16TH AVE	S	9	9	9	9	9	9	9	9	9	9	9	9	9	9
Additional Blockfaces Surveyed Total					47	47	47	47	47	47	47	47	47	47	47	47	47	47
Combined Total					157	163	163	163	163	163	163	163	156	156	173	175	178	180

					Parking Occupancy													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
2069	AE	15TH AVE E	E MERCER S ST AND E MERCER N ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2070	AF	15TH AVE E	E MERCER S ST AND E MERCER N ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59885	AG-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2065	AI	15TH AVE E	E REPUBLICAN N ST AND E MERCER S ST	W	Not Calculated Due To Temporary No Parking Signage													
2066	AJ	15TH AVE E	E REPUBLICAN N ST AND E MERCER S ST	E	3	3	5	7	9	7	9	6	7	7	9	6	7	7
60085	AK-1	E REPUBLICAN ST	15TH N AVE E AND MID-BLOCK	N	5	6	6	5	6	6	6	6	6	6	6	6	6	4
60086	AL-1	E REPUBLICAN ST	15TH N AVE E AND MID-BLOCK	S	5	6	6	6	5	5	7	8	6	6	7	7	7	6
25005	AM	15TH AVE E	E REPUBLICAN S ST AND E REPUBLICAN N ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25006	AN	15TH AVE E	E REPUBLICAN S ST AND E REPUBLICAN N ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82586	AO-2	E REPUBLICAN ST	MID-BLOCK AND 15TH S AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82586	AP-2	E REPUBLICAN ST	MID-BLOCK AND 15TH S AVE E	S	0	0	0	1	0	0	0	0	1	0	1	1	1	1
69929	AQ	15TH AVE E	E HARRISON N ST AND E REPUBLICAN S ST	W	1	2	1	4	2	2	3	3	3	4	5	5	4	5
69930	AR	15TH AVE E	E HARRISON N ST AND E REPUBLICAN S ST	E	3	7	8	9	8	11	7	9	6	4	7	10	8	7
82021	AS-1	E HARRISON ST	15TH N AVE E AND MID-BLOCK	N	0	0	0	0	0	0	0	0	0	0	1	1	1	1
82022	AT-1	E HARRISON ST	15TH N AVE E AND MID-BLOCK	S	2	2	2	2	2	2	2	2	2	2	3	3	2	3
25001	AU	15TH AVE E	E HARRISON S ST AND E HARRISON N ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25002	AV	15TH AVE E	E HARRISON S ST AND E HARRISON N ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14153	AW-2	E HARRISON ST	MID-BLOCK AND 15TH S AVE E	N	2	2	0	0	0	1	0	0	1	1	0	0	1	0
14154	AX-2	E HARRISON ST	MID-BLOCK AND 15TH S AVE E	S	4	4	4	4	4	4	4	4	4	4	4	2	3	3
69925	AY	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	W	3	6	6	6	7	5	5	5	3	6	8	9	8	8

					Parking Occupancy													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
69926	AZ	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	E	2	4	3	3	2	3	2	1	3	3	4	3	5	5
14925	BA	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14926	BB	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	S	6	6	6	6	6	6	6	6	6	6	6	6	6	6
69758	BD-2	14TH AVE E	E JOHN ST AND RPZ SIGNAGE	E	10	10	10	10	10	8	8	8	7	9	9	10	11	11
2061	BE	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	W	2	3	4	4	4	2	3	3	1	1	3	4	1	1
2062	BF	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	E	0	1	0	1	1	1	2	0	1	1	1	0	1	2
82765	BG	E THOMAS ST	15TH S AVE E AND 16TH AVE E	N	3	2	2	3	4	2	3	3	1	3	3	2	2	2
82766	BH	E THOMAS ST	15TH S AVE E AND 16TH AVE E	S	2	2	2	2	2	1	2	2	2	1	2	2	2	2
69921	BI	15TH AVE E	E JOHN ST AND E THOMAS S ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69922	BJ	15TH AVE E	E JOHN ST AND E THOMAS S ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25201	BK	16TH AVE E	E JOHN ST AND E THOMAS ST	W	5	5	8	5	6	6	7	7	5	6	5	5	5	4
25202	BL	16TH AVE E	E JOHN ST AND E THOMAS ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82129	BM	E JOHN ST	14TH AVE E AND E JOHN SR ST	N	1	2	6	6	6	6	6	6	3	3	2	3	4	3
82130	BN	E JOHN ST	14TH AVE E AND E JOHN SR ST	S	5	5	6	4	5	4	5	5	0	0	1	3	5	5
14289	BO	E JOHN ST	E JOHN SR ST AND 15TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14290	BP	E JOHN ST	E JOHN SR ST AND 15TH AVE E	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14317	BQ-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	N	0	0	0	0	0	0	0	0	1	1	0	0	0	0
14318	BR-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	S	0	0	0	0	0	0	0	0	0	0	1	2	1	0
69917	BS	15TH AVE E	E JOHN SR ST AND E JOHN ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69918	BT	15TH AVE E	E JOHN SR ST AND E JOHN ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0

					Parking Occupancy													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
47201	BU	15TH AVE E	E DENNY WAY AND E JOHN SR ST	W	10	11	10	10	9	7	10	8	9	8	11	11	12	7
47202	BV	15TH AVE E	E DENNY WAY AND E JOHN SR ST	E	8	8	9	9	10	10	8	8	4	7	7	6	7	4
70185	BW	16TH AVE E	E DENNY WAY AND E JOHN ST	W	8	8	9	9	8	8	10	10	9	8	8	8	8	6
70186	BX	16TH AVE E	E DENNY WAY AND E JOHN ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14025	BY	E DENNY WAY	15TH AVE AND 16TH AVE	N	4	4	4	5	3	4	4	2	3	4	0	4	2	3
Study Area Total					94	109	117	121	119	111	119	112	94	101	114	119	120	106
Duration Survey Total					47	54	57	57	56	49	56	49	41	48	52	54	53	44
<i>Additional Blockfaces Surveyed</i>																		
69933	AA	15TH AVE E	E MERCER N ST AND E ROY ST	W	Occupancy Data Not Collected For This Blockface													
69934	AB	15TH AVE E	E MERCER N ST AND E ROY ST	E	Occupancy Data Not Collected For This Blockface													
37009	AC	E MERCER ST	15TH N AVE E AND 16TH AVE E	N	Occupancy Data Not Collected For This Blockface													
37010	AD	E MERCER ST	15TH N AVE E AND 16TH AVE E	S	Occupancy Data Not Collected For This Blockface													
59885	AG-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	N	3	3	3	3	3	3	3	3	3	3	3	3	3	3
59886	AH-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59886	AH-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	S	2	2	3	3	3	3	3	3	0	3	3	2	2	3
60085	AK-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60086	AL-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	S	3	3	3	4	3	4	4	3	3	2	4	3	4	4

					Parking Occupancy													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
82585	AO-1	E REPUBLICAN ST	MALDEN AVE E AND MID-BLOCK	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82586	AP-1	E REPUBLICAN ST	MALDEN AVE E AND MID-BLOCK	S	5	4	4	5	6	6	4	5	6	5	6	4	6	4
82021	AS-2	E HARRISON ST	MID-BLOCK AND 16TH AVE E	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82022	AT-2	E HARRISON ST	MID-BLOCK AND 16TH AVE E	S	5	5	5	5	4	4	4	4	4	4	3	4	4	4
14153	AW-1	E HARRISON ST	MALDEN AVE E AND MID-BLOCK	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14154	AX-1	E HARRISON ST	MALDEN AVE E AND MID-BLOCK	S	1	2	2	2	2	2	2	2	2	2	2	1	2	3
69757	BC	14TH AVE E	E JOHN ST AND E THOMAS E ST	W	10	10	10	8	9	9	10	10	10	10	10	10	10	10
69758	BD-1	14TH AVE E	RPZ SIGNAGE AND E THOMAS E ST	E	6	4	4	4	5	5	6	6	5	5	6	6	6	6
14317	BQ-1	E JOHN SR ST	E JOHN ST AND GARAGE DRIVEWAY	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14318	BR-1	E JOHN SR ST	E JOHN ST AND GARAGE DRIVEWAY	W	5	4	6	5	6	5	4	5	5	5	5	4	5	5
14026	BZ	E DENNY WAY	15TH AVE AND 16TH AVE	S	10	10	10	10	11	10	10	10	10	10	10	10	10	10
Additional Blockfaces Surveyed Total					50	47	50	49	52	51	50	51	48	49	52	47	52	52
Combined Total					144	156	167	170	171	162	169	163	142	150	166	166	172	158

					Parking Utilization													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
2069	AE	15TH AVE E	E MERCER S ST AND E MERCER N ST	W	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2070	AF	15TH AVE E	E MERCER S ST AND E MERCER N ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
59885	AG-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2065	AI	15TH AVE E	E REPUBLICAN N ST AND E MERCER S ST	W	Not Calculated Due To Temporary No Parking Signage													
2066	AJ	15TH AVE E	E REPUBLICAN N ST AND E MERCER S ST	E	30%	30%	50%	70%	90%	70%	90%	60%	70%	70%	90%	60%	70%	70%
60085	AK-1	E REPUBLICAN ST	15TH N AVE E AND MID-BLOCK	N	83%	100%	100%	83%	100%	100%	100%	100%	100%	100%	100%	100%	100%	67%
60086	AL-1	E REPUBLICAN ST	15TH N AVE E AND MID-BLOCK	S	100%	120%	120%	120%	100%	100%	140%	160%	120%	120%	140%	140%	140%	120%
25005	AM	15TH AVE E	E REPUBLICAN S ST AND E REPUBLICAN N ST	W	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
25006	AN	15TH AVE E	E REPUBLICAN S ST AND E REPUBLICAN N ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
82586	AO-2	E REPUBLICAN ST	MID-BLOCK AND 15TH S AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
82586	AP-2	E REPUBLICAN ST	MID-BLOCK AND 15TH S AVE E	S	NS	NS	NS	Illegal	NS	NS	NS	NS	Illegal	NS	100%	100%	100%	100%
69929	AQ	15TH AVE E	E HARRISON N ST AND E REPUBLICAN S ST	W	33%	67%	33%	133%	67%	67%	100%	100%	100%	133%	100%	100%	80%	100%
69930	AR	15TH AVE E	E HARRISON N ST AND E REPUBLICAN S ST	E	33%	78%	89%	100%	89%	122%	78%	100%	67%	44%	70%	100%	80%	70%
82021	AS-1	E HARRISON ST	15TH N AVE E AND MID-BLOCK	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	100%	100%	100%	100%
82022	AT-1	E HARRISON ST	15TH N AVE E AND MID-BLOCK	S	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	67%	100%
25001	AU	15TH AVE E	E HARRISON S ST AND E HARRISON N ST	W	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
25002	AV	15TH AVE E	E HARRISON S ST AND E HARRISON N ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14153	AW-2	E HARRISON ST	MID-BLOCK AND 15TH S AVE E	N	Illegal	Illegal	NS	NS	NS	Illegal	NS	NS	Illegal	Illegal	NS	NS	Illegal	NS
14154	AX-2	E HARRISON ST	MID-BLOCK AND 15TH S AVE E	S	133%	133%	133%	133%	133%	133%	133%	133%	133%	133%	133%	67%	100%	100%
69925	AY	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	W	60%	120%	120%	120%	140%	100%	100%	100%	60%	120%	160%	180%	160%	160%



					Parking Utilization													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
69926	AZ	15TH AVE E	E THOMAS N ST AND E HARRISON S ST	E	40%	80%	100%	100%	67%	100%	67%	33%	100%	100%	133%	60%	100%	100%
14925	BA	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14926	BB	E THOMAS ST	MALDEN AVE E AND 15TH N AVE E	S	120%	120%	120%	120%	120%	120%	120%	120%	120%	120%	120%	120%	120%	120%
69758	BD-2	14TH AVE E	E JOHN ST AND RPZ SIGNAGE	E	111%	111%	111%	111%	111%	89%	89%	89%	78%	100%	100%	111%	122%	122%
2061	BE	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	W	50%	75%	100%	100%	100%	50%	75%	75%	25%	25%	75%	100%	25%	25%
2062	BF	15TH AVE E	E THOMAS S ST AND E THOMAS N ST	E	0%	100%	0%	100%	100%	100%	200%	0%	100%	100%	50%	0%	50%	100%
82765	BG	E THOMAS ST	15TH S AVE E AND 16TH AVE E	N	150%	100%	100%	150%	200%	100%	150%	150%	50%	150%	150%	100%	100%	100%
82766	BH	E THOMAS ST	15TH S AVE E AND 16TH AVE E	S	100%	100%	100%	100%	100%	50%	100%	100%	100%	50%	100%	100%	100%	100%
69921	BI	15TH AVE E	E JOHN ST AND E THOMAS S ST	W	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
69922	BJ	15TH AVE E	E JOHN ST AND E THOMAS S ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
25201	BK	16TH AVE E	E JOHN ST AND E THOMAS ST	W	100%	100%	114%	71%	86%	86%	100%	100%	100%	120%	100%	100%	100%	57%
25202	BL	16TH AVE E	E JOHN ST AND E THOMAS ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
82129	BM	E JOHN ST	14TH AVE E AND E JOHN SR ST	N	Illegal	33%	100%	100%	100%	100%	100%	100%	50%	50%	33%	50%	67%	50%
82130	BN	E JOHN ST	14TH AVE E AND E JOHN SR ST	S	100%	100%	120%	80%	100%	80%	100%	100%	NS	NS	20%	60%	100%	100%
14289	BO	E JOHN ST	E JOHN SR ST AND 15TH AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14290	BP	E JOHN ST	E JOHN SR ST AND 15TH AVE E	S	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14317	BQ-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	Illegal	Illegal	NS	NS	NS	NS
14318	BR-2	E JOHN SR ST	GARAGE DRIVEWAY AND 15TH AVE E	S	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	100%	200%	100%	0%
69917	BS	15TH AVE E	E JOHN SR ST AND E JOHN ST	W	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
69918	BT	15TH AVE E	E JOHN SR ST AND E JOHN ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

					Parking Utilization													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
47201	BU	15TH AVE E	E DENNY WAY AND E JOHN SR ST	W	125%	138%	125%	125%	113%	88%	125%	100%	113%	100%	110%	110%	120%	70%
47202	BV	15TH AVE E	E DENNY WAY AND E JOHN SR ST	E	89%	89%	100%	100%	111%	111%	89%	89%	44%	78%	64%	55%	64%	36%
70185	BW	16TH AVE E	E DENNY WAY AND E JOHN ST	W	100%	100%	113%	113%	100%	100%	125%	125%	113%	100%	100%	100%	100%	75%
70186	BX	16TH AVE E	E DENNY WAY AND E JOHN ST	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0%	0%
14025	BY	E DENNY WAY	15TH AVE AND 16TH AVE	N	100%	100%	100%	125%	75%	100%	100%	50%	75%	100%	0%	100%	50%	75%
Study Area Total					85%	94%	101%	104%	103%	96%	103%	97%	86%	93%	90%	93%	92%	80%
Duration Survey Total					89%	102%	108%	108%	106%	92%	106%	92%	80%	94%	93%	93%	87%	70%
<i>Additional Blockfaces Surveyed</i>																		
69933	AA	15TH AVE E	E MERCER N ST AND E ROY ST	W	Occupancy Data Not Collected For This Blockface													
69934	AB	15TH AVE E	E MERCER N ST AND E ROY ST	E	Occupancy Data Not Collected For This Blockface													
37009	AC	E MERCER ST	15TH N AVE E AND 16TH AVE E	N	Occupancy Data Not Collected For This Blockface													
37010	AD	E MERCER ST	15TH N AVE E AND 16TH AVE E	S	Occupancy Data Not Collected For This Blockface													
59885	AG-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	N	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
59886	AH-1	E MERCER ST	MALDEN AVE E AND MID-BLOCK	S	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
59886	AH-2	E MERCER ST	MID-BLOCK AND 15TH S AVE E	S	100%	100%	150%	150%	150%	150%	150%	150%	0%	150%	150%	100%	100%	150%
60085	AK-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
60086	AL-2	E REPUBLICAN ST	MID-BLOCK AND 16TH AVE E	S	100%	100%	100%	133%	100%	133%	133%	100%	100%	67%	133%	100%	133%	133%



					Parking Utilization													
					Wednesday, July 13th 2022													
SDOT Element Key	Block Face ID	Street Name	Street Segment	Side of Street	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM
82585	AO-1	E REPUBLICAN ST	MALDEN AVE E AND MID-BLOCK	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
82586	AP-1	E REPUBLICAN ST	MALDEN AVE E AND MID-BLOCK	S	100%	80%	80%	100%	120%	120%	80%	100%	120%	100%	120%	80%	120%	80%
82021	AS-2	E HARRISON ST	MID-BLOCK AND 16TH AVE E	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
82022	AT-2	E HARRISON ST	MID-BLOCK AND 16TH AVE E	S	125%	125%	125%	125%	100%	100%	100%	100%	100%	100%	75%	100%	100%	100%
14153	AW-1	E HARRISON ST	MALDEN AVE E AND MID-BLOCK	N	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14154	AX-1	E HARRISON ST	MALDEN AVE E AND MID-BLOCK	S	50%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	50%	100%	150%
69757	BC	14TH AVE E	E JOHN ST AND E THOMAS E ST	W	125%	125%	125%	100%	113%	113%	125%	125%	125%	125%	125%	125%	125%	125%
69758	BD-1	14TH AVE E	RPZ SIGNAGE AND E THOMAS E ST	E	100%	67%	67%	67%	83%	83%	100%	100%	83%	83%	100%	100%	100%	100%
14317	BQ-1	E JOHN SR ST	E JOHN ST AND GARAGE DRIVEWAY	E	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14318	BR-1	E JOHN SR ST	E JOHN ST AND GARAGE DRIVEWAY	W	100%	80%	120%	100%	120%	100%	80%	100%	100%	100%	100%	80%	100%	100%
14026	BZ	E DENNY WAY	15TH AVE AND 16TH AVE	S	111%	111%	111%	111%	122%	111%	111%	111%	111%	111%	111%	111%	111%	111%
Additional Blockfaces Surveyed Total					106%	100%	106%	104%	111%	109%	106%	109%	102%	104%	111%	100%	111%	111%
Combined Total					92%	96%	102%	104%	105%	99%	104%	100%	91%	96%	96%	95%	97%	88%

**ATTACHMENT B
SUMMARIZED PARKING
DURATION DATA**

Blockface ID	Number of Vehicles Parked For Each Duration														Number Of Vehicles Parked By Duration					Total Spaces Observed	Total Vehicles Parked	Total Hours Spaces Occupied	Average Duration					
	Less than 1 Hour	1 to 2 Hours	2 to 3 Hours	3 to 4 Hours	4 to 5 Hours	5 to 6 Hours	6 to 7 Hours	7 to 8 Hours	8 to 9 Hours	9 to 10 Hours	10 to 11 Hours	11 to 12 Hours	12 to 13 Hours	Over 13 Hours	Under 1 Hour	1 to 2 Hours	2 to 3 Hours	3 to 4 Hours	More Than 4 Hours									
	Parking Duration Summary by Blockface (All Vehicles)																											
AY	34	3	5	3	1	1	0	0	0	0	0	0	0	0	34	72%	3	6%	5	11%	3	6%	2	4%	8	47	54.5	1:10
AZ	31	7	5	0	0	2	0	0	0	0	0	0	0	0	31	69%	7	16%	5	11%	0	0%	2	4%	8	45	49.5	1:06
BE	18	4	0	3	0	1	0	0	0	0	0	0	0	1	18	67%	4	15%	0	0%	3	11%	2	7%	6	27	44.5	1:39
BF	11	4	0	1	0	0	0	0	0	0	0	0	0	0	11	69%	4	25%	0	0%	1	6%	0	0%	6	16	15	0:56
BG	17	7	0	0	0	0	1	0	0	0	0	0	0	0	17	68%	7	28%	0	0%	0	0%	1	4%	3	25	25.5	1:01
BH	14	1	3	0	1	0	1	0	0	0	0	0	0	0	14	70%	1	5%	3	15%	0	0%	2	10%	3	20	27	1:21
BK	25	6	2	2	1	1	1	0	0	1	0	0	0	0	25	64%	6	15%	2	5%	2	5%	4	10%	9	39	59.5	1:32
BU	51	14	2	3	5	0	0	1	0	0	0	0	0	0	51	67%	14	18%	2	3%	3	4%	6	8%	13	76	92	1:13
BV	49	11	3	0	0	1	0	0	0	1	0	0	0	1	49	74%	11	17%	3	5%	0	0%	3	5%	13	66	77	1:10
BW	33	14	5	3	1	0	1	0	0	0	0	0	0	1	33	57%	14	24%	5	9%	3	5%	3	5%	11	58	85	1:28
BX	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5	100%	0	0%	0	0%	0	0%	0	0%	2	5	2.5	0:30
BY	25	6	2	0	0	0	1	0	0	0	0	0	0	0	25	74%	6	18%	2	6%	0	0%	1	3%	4	34	33	0:58
Total	313	77	27	15	9	6	5	1	0	2	0	0	0	3	313	68%	77	17%	27	6%	15	3%	26	6%	86	458	565	1:14
	Parking Duration Summary by Blockface (For Vehicles Displaying Disabled Parking Permits)																											
AY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	8	0	0	N/A
AZ	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	50%	0	0%	0	0%	0	0%	1	50%	8	2	6	3:00
BE	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0%	1	50%	0	0%	0	0%	1	50%	6	2	15	7:30
BF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	6	0	0	N/A
BG	4	0	0	0	0	0	1	0	0	0	0	0	0	0	4	80%	0	0%	0	0%	0	0%	1	20%	3	5	8.5	1:42
BH	3	0	1	0	0	0	0	0	0	0	0	0	0	0	3	75%	0	0%	1	25%	0	0%	0	0%	3	4	4	1:00
BK	2	1	0	0	0	0	1	0	0	1	0	0	0	0	2	40%	1	20%	0	0%	0	0%	2	40%	9	5	18.5	3:42
BU	1	1	0	0	1	0	0	0	0	0	0	0	0	0	1	33%	1	33%	0	0%	0	0%	1	33%	13	3	6.5	2:10
BV	1	2	1	0	0	0	0	0	0	1	0	0	0	1	1	17%	2	33%	1	17%	0	0%	2	33%	13	6	29	4:50
BW	1	3	1	0	0	0	1	0	0	0	0	0	0	0	1	17%	3	50%	1	17%	0	0%	1	17%	11	6	14	2:20
BX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	2	0	0	N/A
BY	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	100%	0	0%	0	0%	0	0%	0	0%	4	1	0.5	0:30
Total	14	8	3	0	1	1	3	0	0	2	0	0	0	2	14	41%	8	24%	3	9%	0	0%	9	26%	86	34	102	3:00
	Parking Duration Summary by Parking Restriction (All Vehicles)																											
1 Hr 7a-6p	164	47	19	12	4	3	2	0	0	2	0	0	0	3	164	64%	47	18%	19	7%	12	5%	14	5%	46	256	349	1:22
2 Hr 7a-6p	72	23	5	0	5	0	3	1	0	0	0	0	0	0	72	66%	23	21%	5	5%	0	0%	9	8%	15	109	132.5	1:13

ATTACHMENT C
MAPS OF PARKING OCCUPANCY BY
BLOCKFACE

