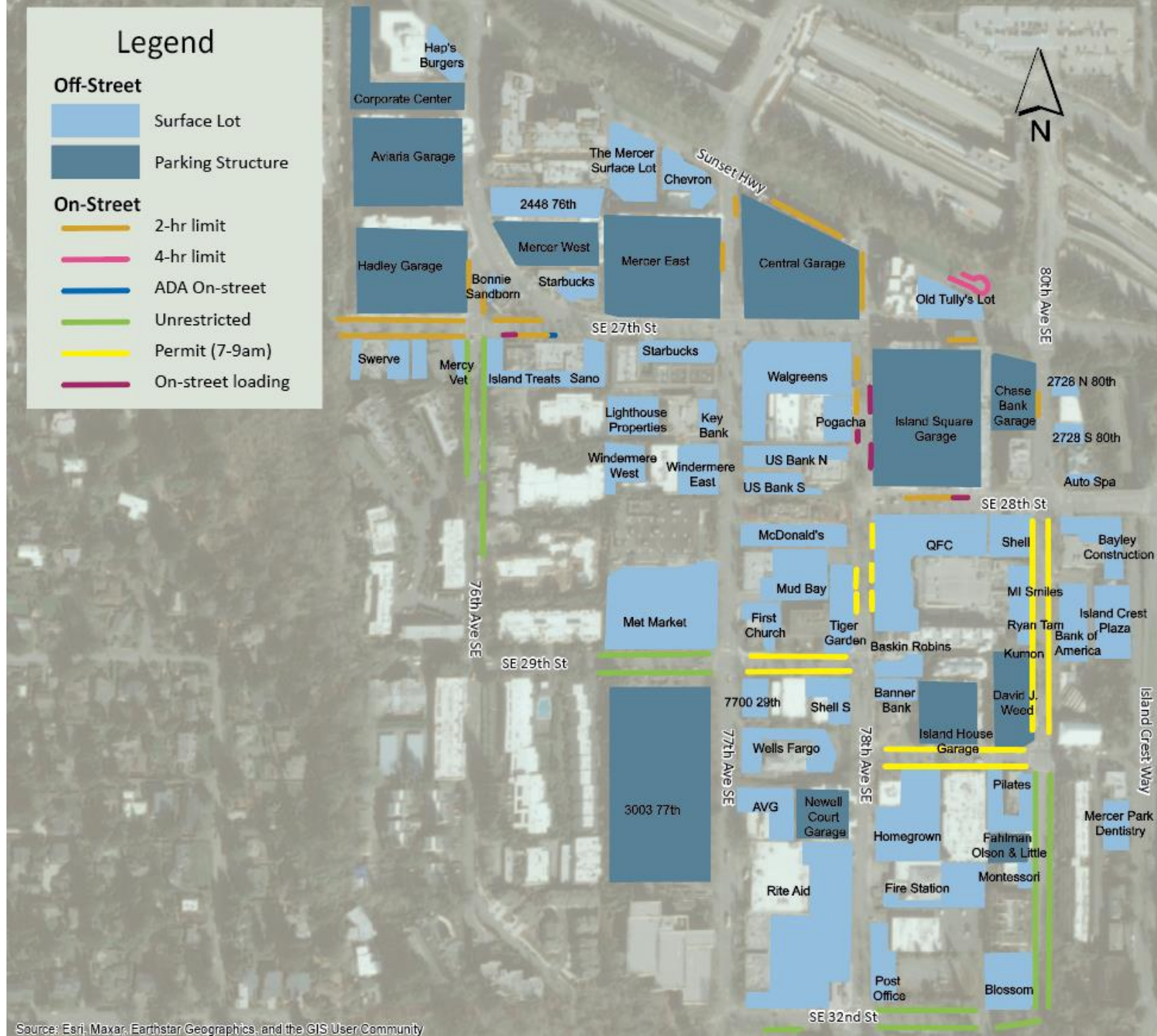


Methodology

- Occupancy measured: Wednesday, June 8 and Saturday June 11, 2022
 - Occupancy and turnover (how long cars stay parked)
- On-site observation: Wed and Thurs, June 29-30, 2022
 - Parking behavior
 - High-use locations
 - Town Center access
- Existing conditions and management review
 - Parking policies and management
 - Parking requirements for new development
 - Overall mobility options to create greater access: walk, bike, roll, transit

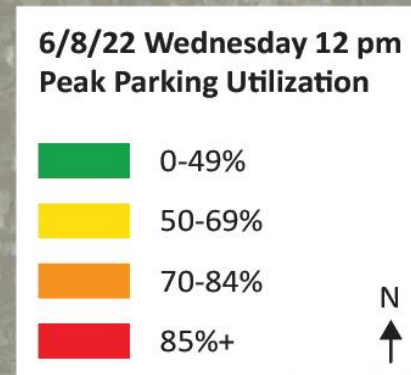


Data Analysis

There is available parking in Town Center during the peak parking time:

- Weekday at 12:00 p.m.
 - On-street: 72% utilization
 - 200 of 276 spaces utilized
 - 76 spaces available
 - Off-street: 51% utilization
 - 1,273 of 2,491 spaces utilized
 - 1,218 spaces available
- Parking availability is not balanced
- Some areas have low parking turnover
 - Parking 4+ hours on-street
 - Nearby garages have availability
- Barriers to walking and biking to many destinations or to transit
 - Increases driving and parking
 - Limits “park once”

Mercer Island Parking Inventory Map



Area 2

On-Street Inventory:	79
On-Street Availability:	14
Off-Street Inventory:	312
Off-Street Availability:	108

Area 1

On-Street Inventory:	20
On-Street Availability:	4
Off-Street Inventory:	545
Off-Street Availability:	252

Area 4

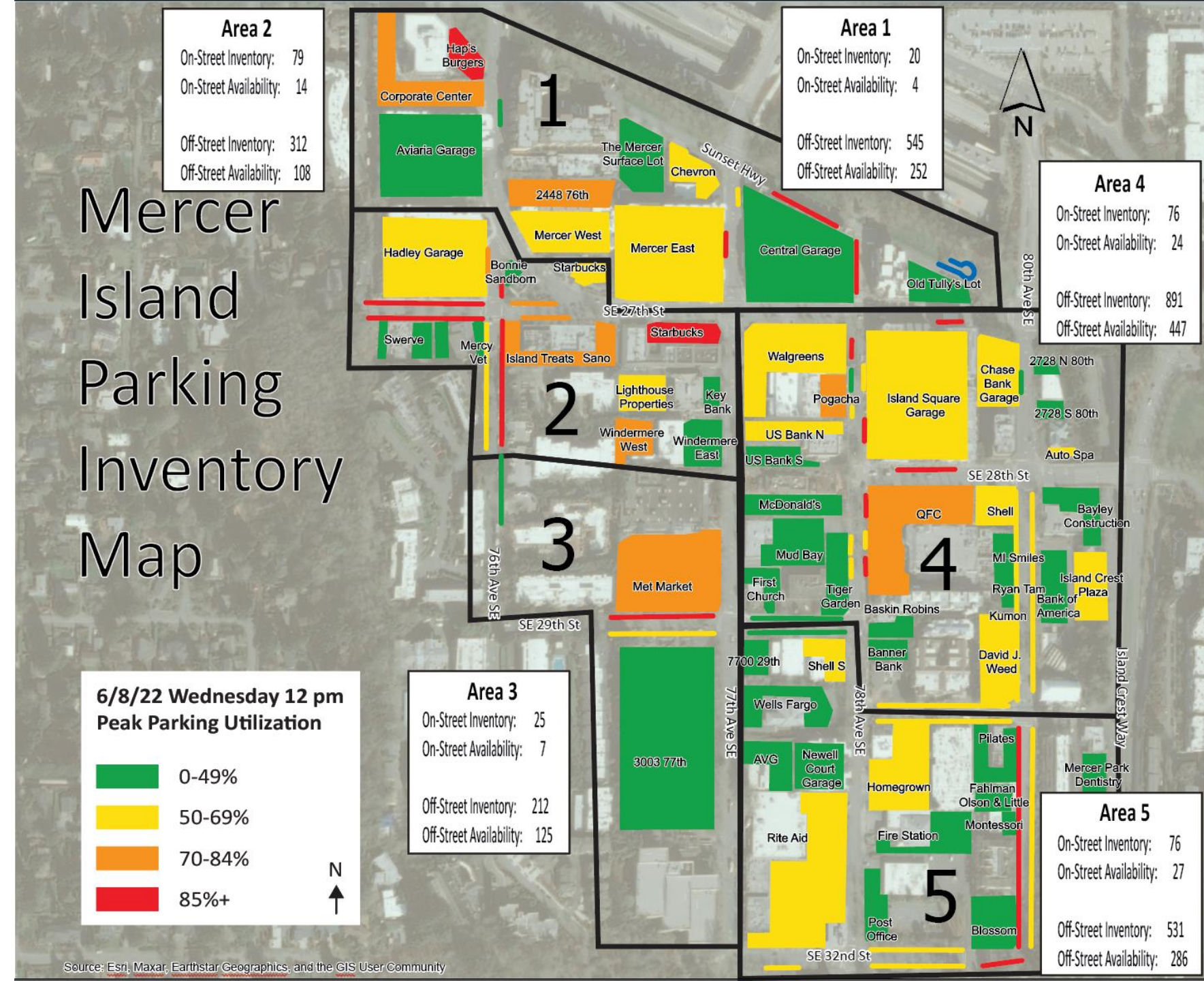
On-Street Inventory:	76
On-Street Availability:	24
Off-Street Inventory:	891
Off-Street Availability:	447

Area 3

On-Street Inventory:	25
On-Street Availability:	7
Off-Street Inventory:	212
Off-Street Availability:	125

Area 5

On-Street Inventory:	76
On-Street Availability:	27
Off-Street Inventory:	531
Off-Street Availability:	286



Data Analysis

- Vehicles are parked long-term in areas regulated for 2-hours
- Adjacent to parking garages/lots with plenty of available parking

Mercer Island Parking Inventory Map

**6/8/22 Wednesday 12 pm
Peak Parking Utilization**

	0-49%
	50-69%
	70-84%
	85%+

N
↑

Area 2

On-Street Inventory: 79
On-Street Availability: 14

Off-Street Inventory: 312
Off-Street Availability: 108

Area 1

On-Street Inventory: 20
On-Street Availability: 4

Off-Street Inventory: 545
Off-Street Availability: 252

Area 4

On-Street Inventory: 76
On-Street Availability: 24

Off-Street Inventory: 891
Off-Street Availability: 447

Area 3

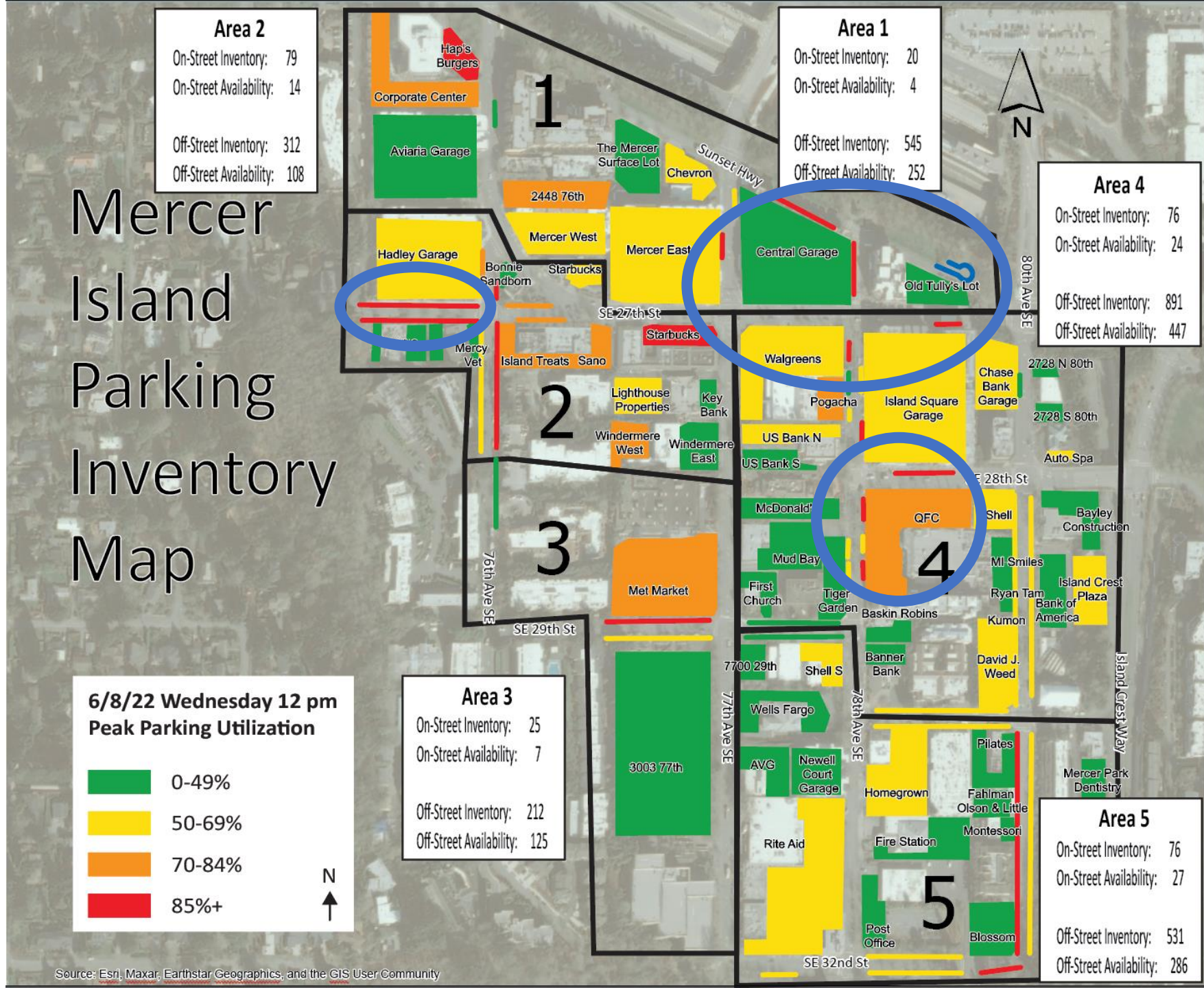
On-Street Inventory: 25
On-Street Availability: 7

Off-Street Inventory: 212
Off-Street Availability: 125

Area 5

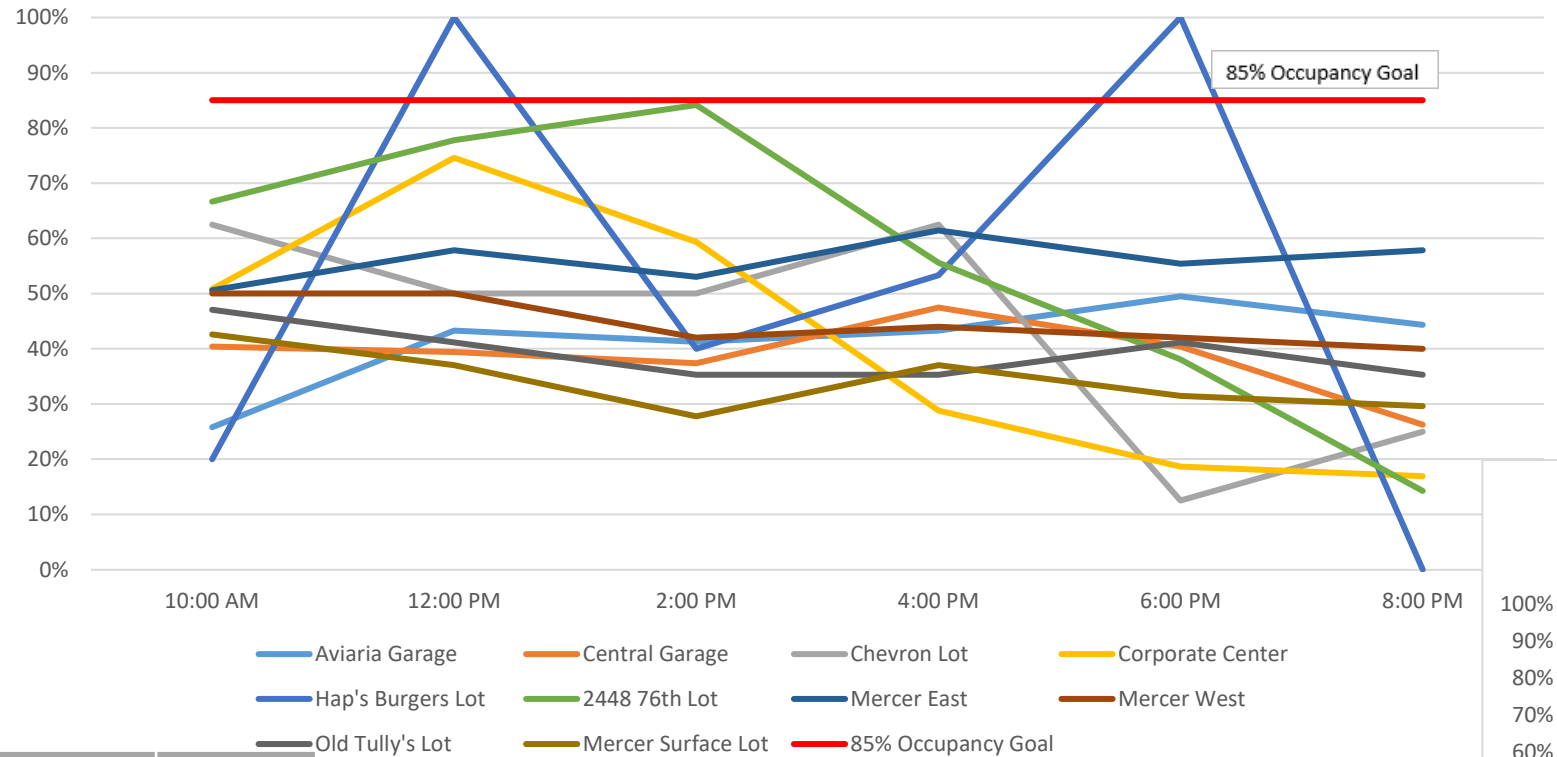
On-Street Inventory: 76
On-Street Availability: 27

Off-Street Inventory: 531
Off-Street Availability: 286



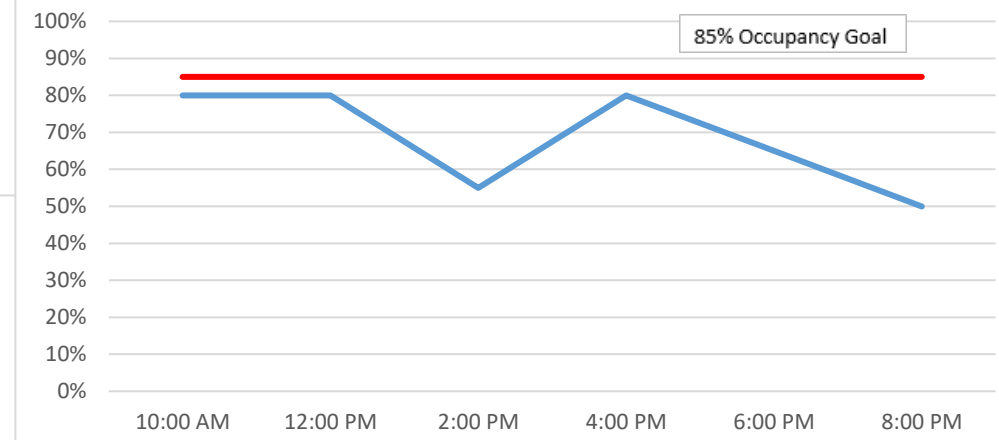
Area 1: Off- and On-Street

Area 1 - Off-Street Parking Occupancies, Wednesday 6/8/22



Total spaces	Available at 12pm peak
545	252

Area 1 - On-Street Parking Occupancy, Wednesday 6/8/22

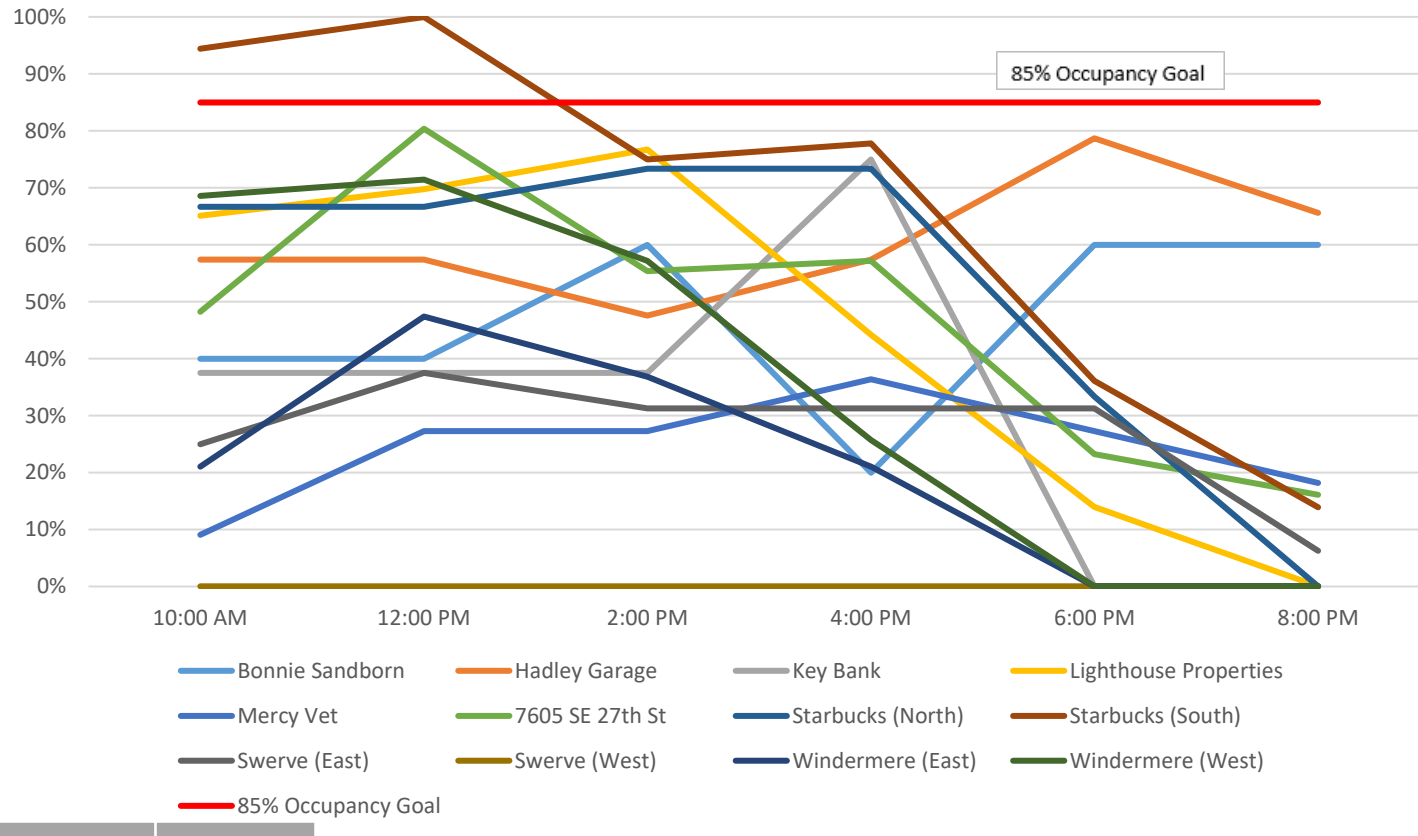


Total spaces	Available at 12pm peak
20	4

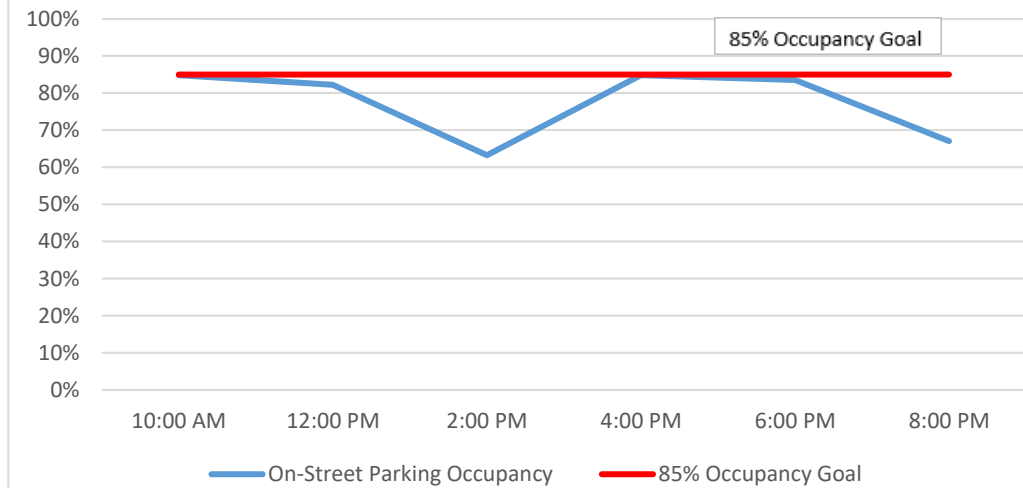
On-Street Parking Occupancy 85% Occupancy Goal

Area 2: Off- and On-Street

Area 2 - Off-Street Parking Occupancies, Wednesday 6/8/22



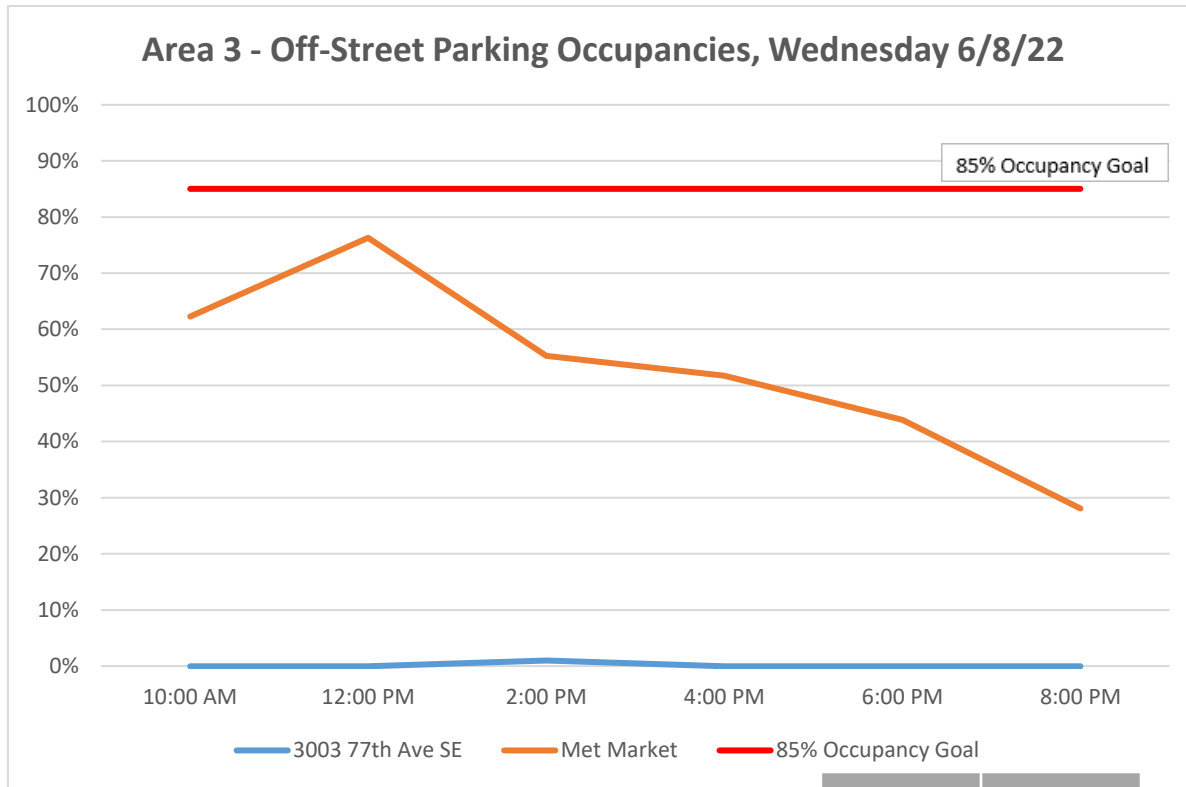
Area 2 - On-Street Parking Occupancy, Wednesday 6/8/22



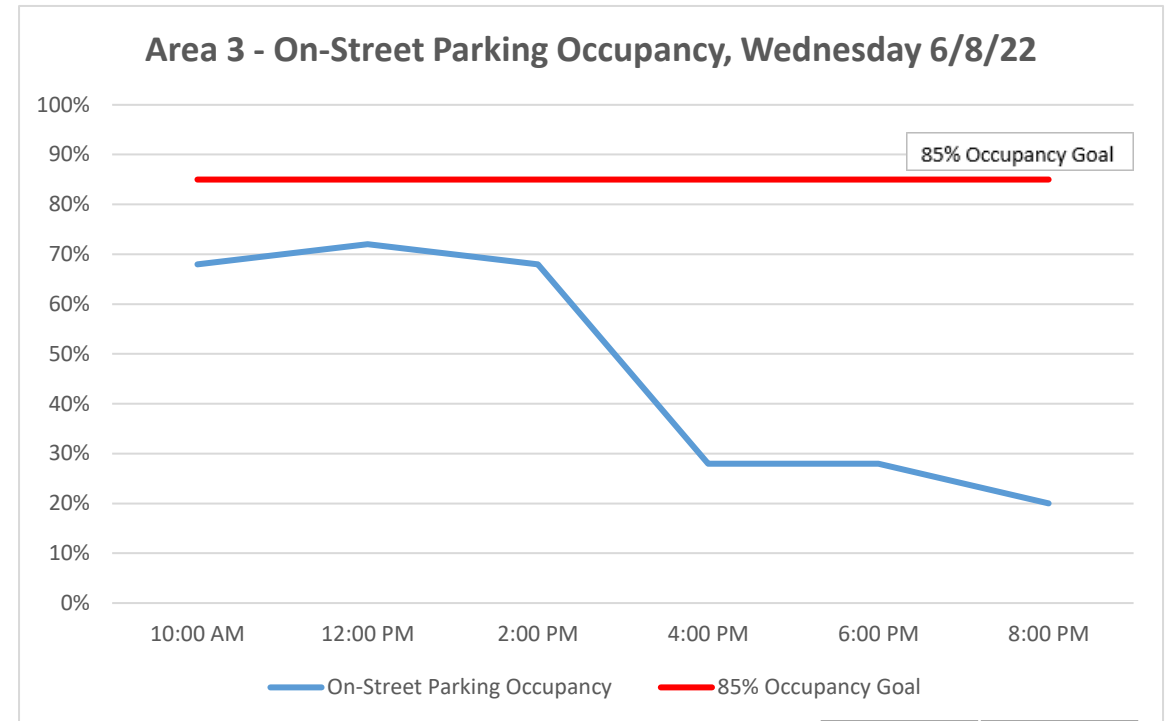
Total spaces	Available at 12pm peak
312	108

Total spaces	Available at 12pm peak
79	14

Area 3: Off- and On-Street



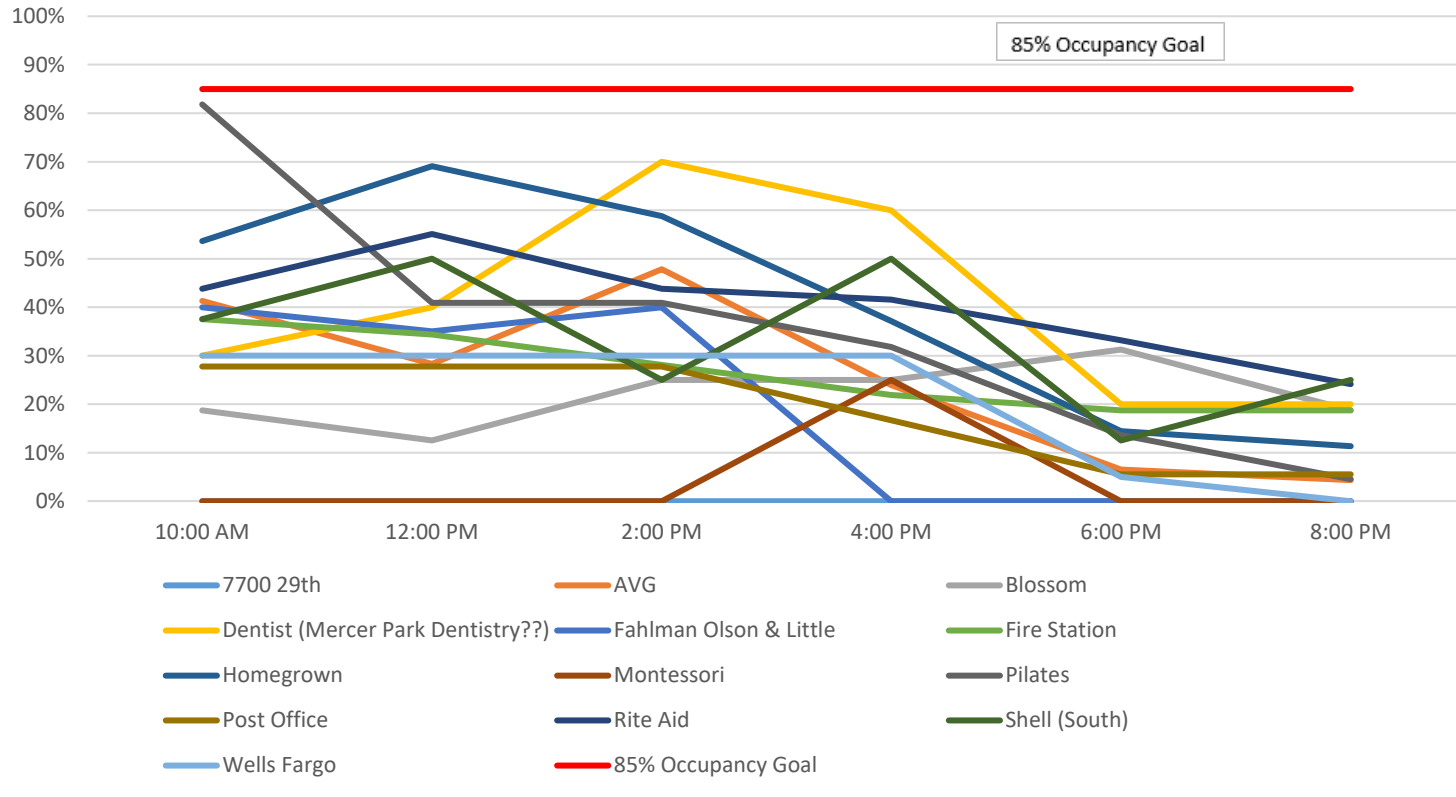
Total spaces	Available at 12pm peak
212	125



Total spaces	Available at 12pm peak
25	7

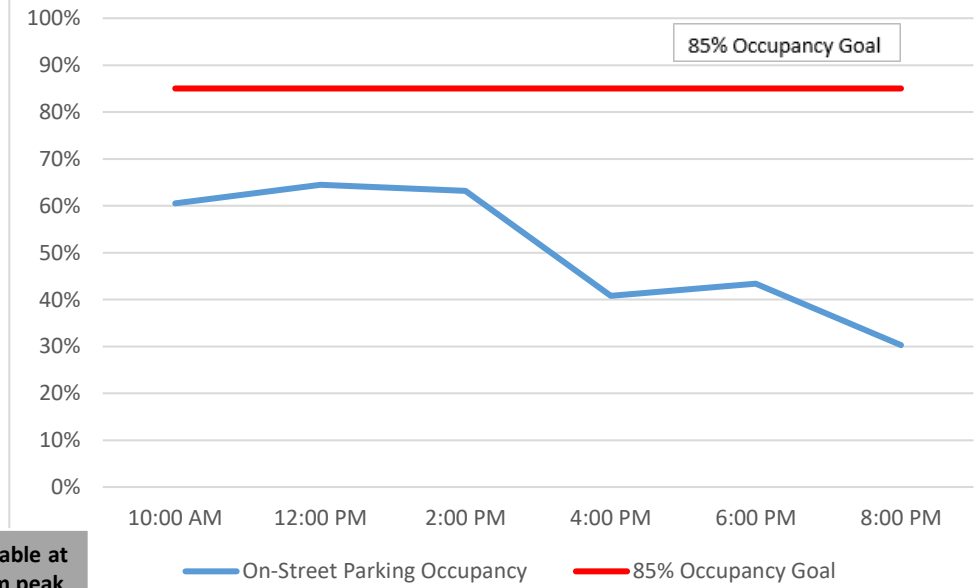
Area 5: Off- and On-Street

Area 5 - Off-Street Parking Occupancies, Wednesday 6/8/22



Total spaces	Available at 12pm peak
531	286

Area 5 - Off-Street Parking Occupancy, Wednesday 6/8/22



Total spaces	Available at 12pm peak
76	27