Hennepin Avenue Corridor

Douglas Avenue to Lake Street

How Much Parking is Available Along the Corridor?

A parking study was conducted along the Hennepin Avenue Corridor to determine:

- Supply of off-street parking
- Supply of on-street parking
- Occupancy of on-street parking spaces

Study Boundary

- Hennepin Avenue – Douglas Avenue to 31st Street
- Cross Streets – All cross streets from Hennepin Avenue to alleyways on the east and west sides of Hennepin Avenue

The study accounted for alley entrances, driveways, and bus stops to determine the number of available parking spaces on the studied streets. An on-street parking space is assumed to be 20 feet long, a standard assumption that allows for vehicle and maneuvering space.

Study Dates and Times

Weekday and Saturday parking occupancy counts were collected during the following periods:

- 7-9 AM
- 12-1 PM
- 4-6 PM
- 8-9 PM

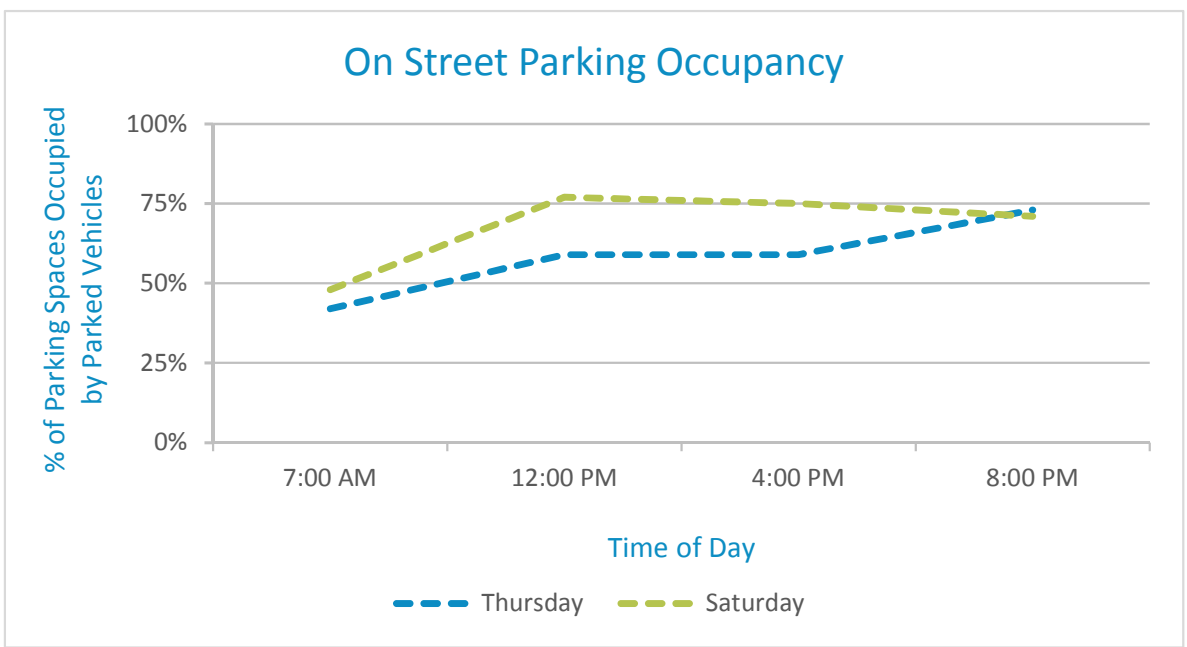
Data was collected on Thursday March 8th, Thursday March 15th and Saturday March 10th, 2018.

Available Parking Spaces

Hennepin Avenue	342
Cross Street	453
Off-Street Parking	1,430
Parking Ramps	1,405
Total	3,630

Observed Occupancy of On-Street Parking Spaces

The graph below illustrates the occupancy of parking spaces for the Thursday and Saturday counts. The occupancy counts from the two Thursdays were averaged for the graph and following figures.



Generally the graph shows that the observed parking occupancy:

- Similar during the 8-9 PM period for Thursday (73%) and Saturday (71%)
- Higher on Saturday during 3 of the 4 time periods
- Above 70% during the 3 afternoon time periods on Saturday
- The same at 12-1pm and 4-6 PM (59%) on Thursday

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How is the Curb Space Allocated Along the Corridor?

On-street parking occupies most of the curbside space along the Hennepin Avenue Corridor. The space along the curbs of the corridor include:

- Bus stops
- Unrestricted parking
- Peak period/time restricted parking
- Metered Parking
- Permit Parking
- No Parking

North of 28th Street

Generally characterized by unrestricted parking on Hennepin Avenue and the cross streets with some segments of no parking and peak period restricted parking. There is also permit parking on Hennepin Avenue and some cross streets on the north end of the corridor. Bus stops are generally located at every block.

South of 28th Street

Generally characterized by metered parking on Hennepin Avenue and the cross streets with some segments of no parking and unrestricted parking. The Uptown Transit Center is located between 28th Street and Lagoon Avenue and bus stops are generally located at every block.

LEGEND

Bus Stop

Unrestricted Parking

Metered Parking

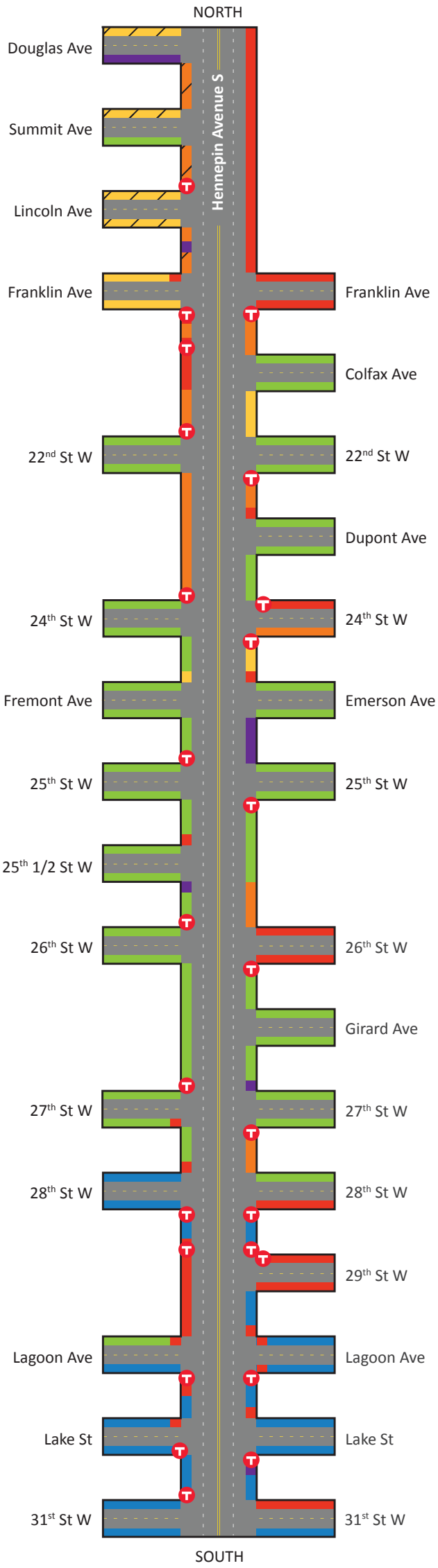
Daytime Restricted Parking (1-2 hrs)

Short Term Parking (15-30 min) or Parking Limited to Certain Vehicles

No Parking During AM or PM Peak

2 hr Parking Except by Permit

No Parking at Any Time



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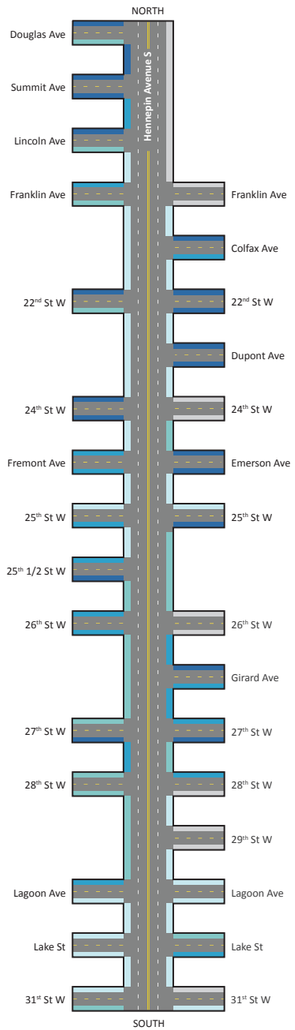
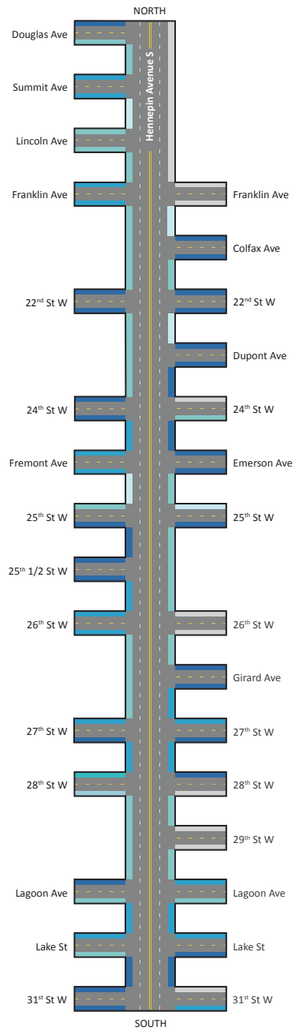
Weekday Parking

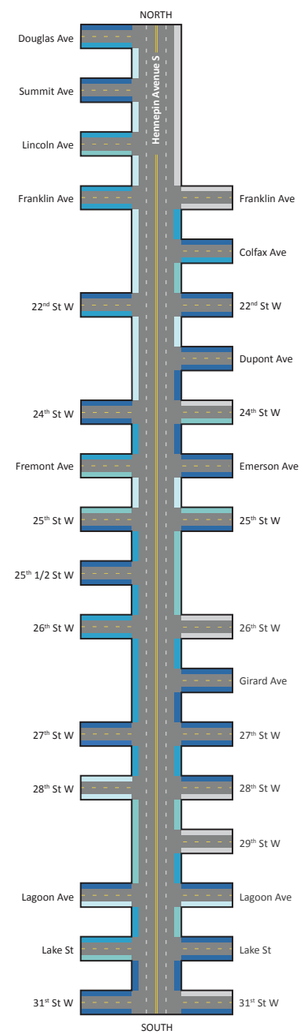
7-9 AM



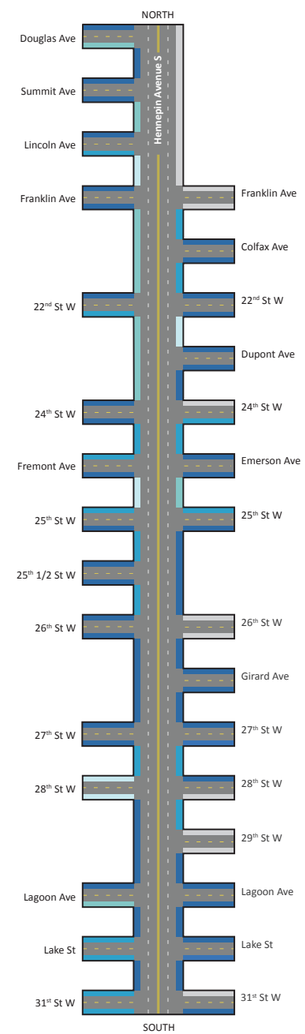
12-1 PM



4-6 PM



8-9 PM



LEGEND

- No Parking Allowed
- 0-25% Parking Spaces Occupied
- 25-50% Parking Spaces Occupied
- 50-75% Parking Spaces Occupied
- 75% or more Parking Spaces Occupied

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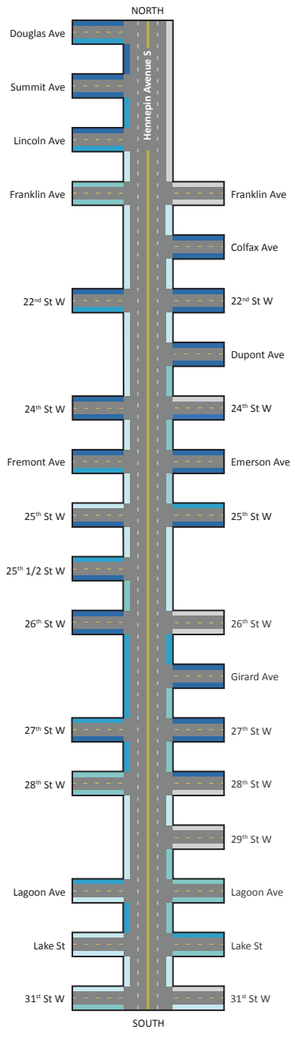
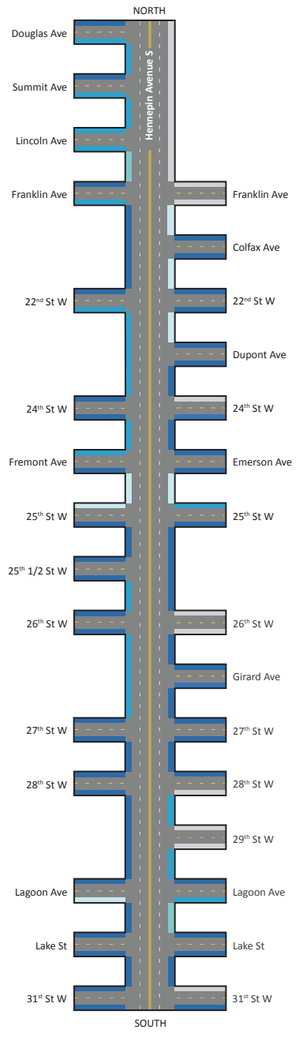
Saturday Parking

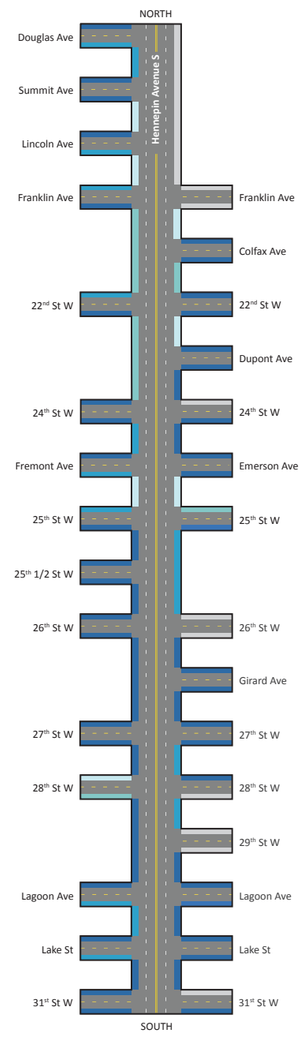
7-9 AM



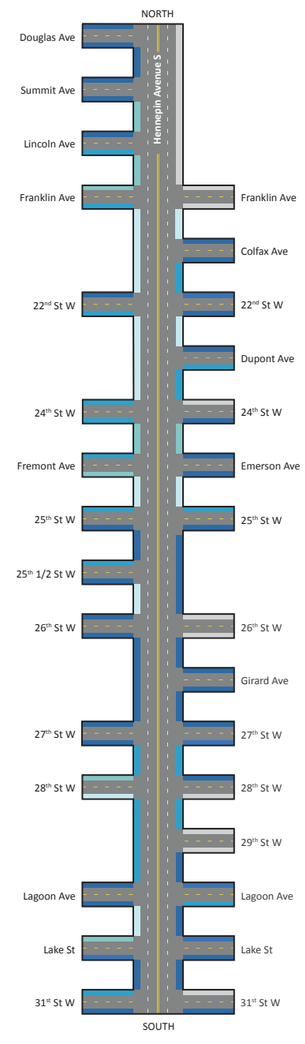
12-1 PM



4-6 PM



8-9 PM



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Off-Street Parking Supply

Number of Off-Street Parking Spaces	
West of Hennepin Avenue	
Parking Lots	938
YWCA Ramp	182
TOTAL	1,120
East of Hennepin Avenue	
Parking Lots	492
MoZaic Ramp	485
Calhoun Square Ramp	738
TOTAL	1,715
TOTAL	**2,835**

To understand the area parking supply, a field review of the parking lots near the Hennepin Avenue Corridor. The number of parking spaces in each lot was documented. The general location of the lot is denoted on the map with an ID number and described in the table along with the number of spaces.

West of Hennepin Avenue		
I.D.	**Parking Lot Description**	**Spaces**
1	1786 Hennepin Ave Tennant Parking	13
2	The Kenwood Parking	8
3	Christian Science Church Parking	20
4	Parking Lot south of Lincoln Ave	16
5	Apartment Parking Lot east of Colfax Ave	18
6	Lowry Hill Liquors Parking	19
7	Burch Steak Parking	16
8	Bradstreet Crafthouse Parking	13
9	Lowry Hill Meats Parking	5
10	Scottish Rite Parking	21
11	The Lowry Parking	79
12	MidWestOne Bank Parking	7
13	Damico & Sons Parking	20
14	Starbucks/Matress Firm Parking	38
15	Five Guys Parking	20
16	Isles Auto Repair Parking	10
17	US Bank Parking	15
18	Kowalskis Parking	68
19	Holiday Gas Station Parking	11
20	Isles Studio Parking	18
21	Nico's Parking	5
22	Soho Café/India Place Parking	17
23	Uptown Diner Parking	36
24	Chipotle Parking	37
25	Red Cow/Orange Theory Parking	63
26	Walgreens Parking	32
27	Giordanos Parking	20
28	H&B Gallery Parking	30
29	Apartment Parking Lot north of 28th St	15
30	Kenwood Isles Parking	74
31	YWCA Parking Ramp	182
32	Paid Parking South of Lagoon Ave	74
33	Lunds & Byerlys Parking	100
	TOTAL	1,120

East of Hennepin Avenue		
I.D.	**Parking Lot Description**	**Spaces**
34	Liquor Lyles Parking	8
35	Apartment Parking Lot west of Bryant Ave	52
36	Washburn-McReavy Funeral Home Parking	35
37	Apartment Parking Parking	17
38	Autopia Parking	7
39	New Horizon Parking	11
40	Balloon Shoppe Parking	17
41	Super America Parking	9
42	Apartment Parking Lot west of Emerson Ave	13
43	Apartment Parking north of Fremont Ave	6
44	Visitor Lot for Jefferson School	22
45	Jefferson School Parking	50
46	Apartment Parking Lot south of 26th St	10
47	Psychic Reader Parking	25
48	Parking Lot west of Girard Ave	10
49	Hirschfields Parking	11
50	UPS/Ace Hardware Parking	24
51	Business Parking South of 28th St	70
52	Kiku Bistro Parking	5
53	Lotus Parking	50
54	MoZaic Parking Ramp	485
55	McDonalds Parking	40
56	Calhoun Square Parking Ramp	738
	TOTAL	1,715

Off-Street Parking Summary	
West of Hennepin Avenue	1,120
East of Hennepin Avenue	1,715
TOTAL	2,835

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