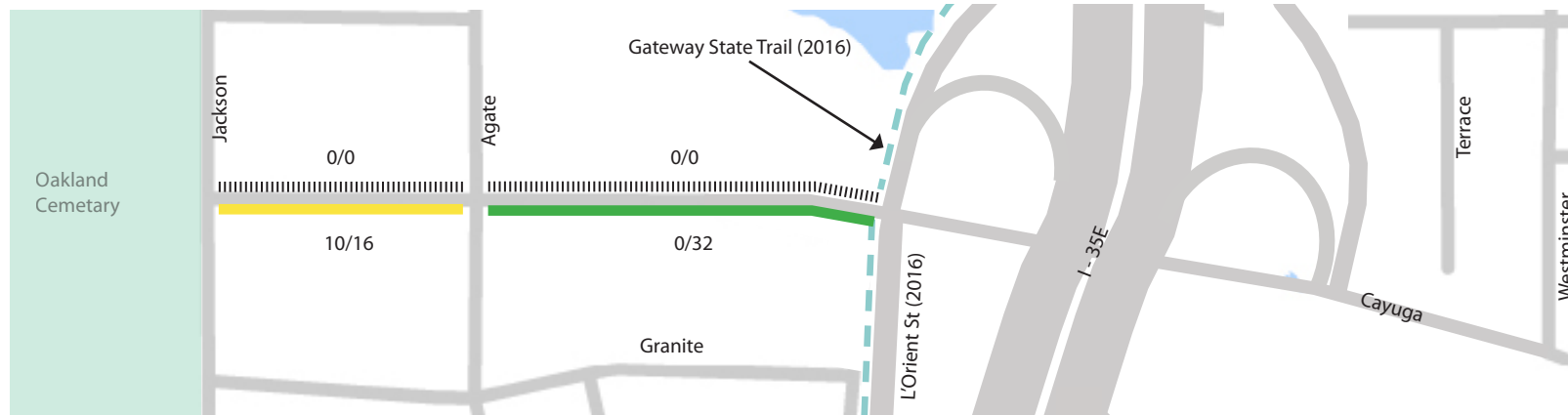
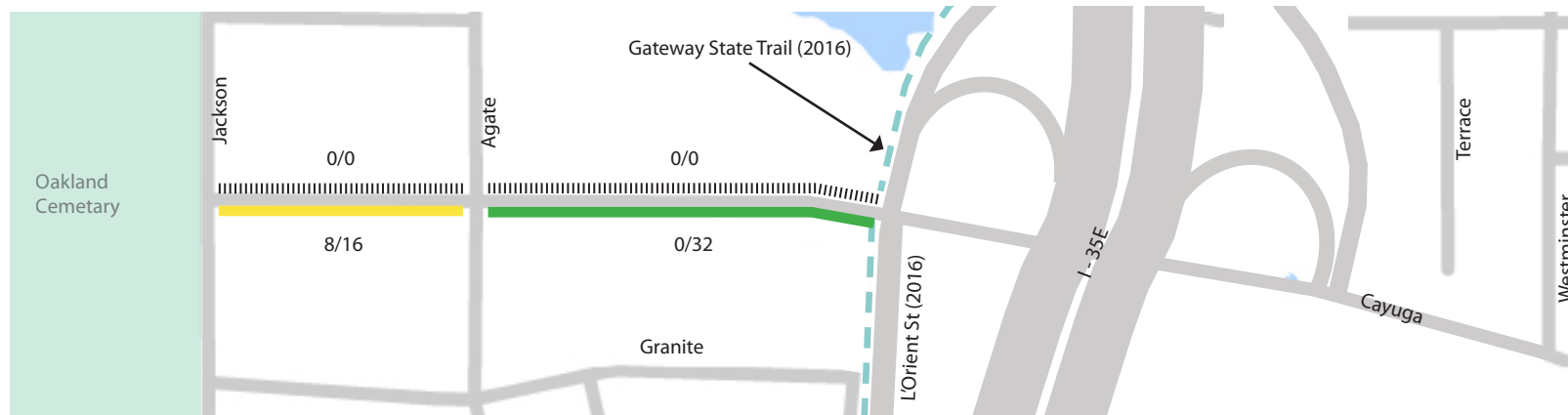


## Cayuga St Parking Counts Weekday Morning (4 AM - 6 AM)

Date: Thursday, November 19th  
Time Period: 4 AM - 6 AM



Date: Thursday, January 14th  
Time Period: 4 AM - 6 AM



### Legend

#### Observed Parking Utilization

- Observed Parking Utilization
- Observed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

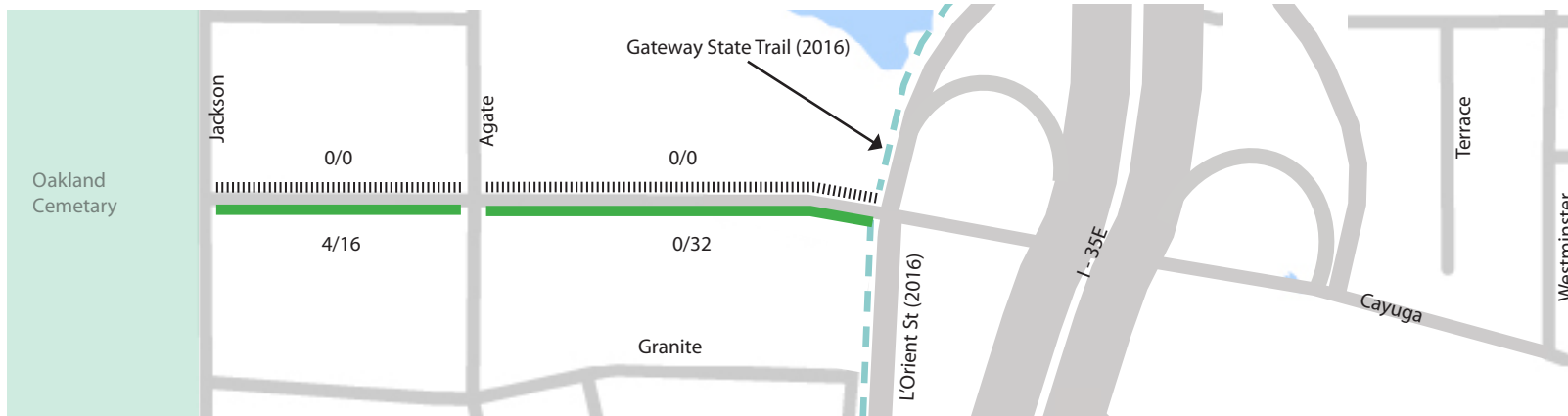
Example: 8/11 =

Observed Parked Cars /  
Estimated Legal Parking Capacity

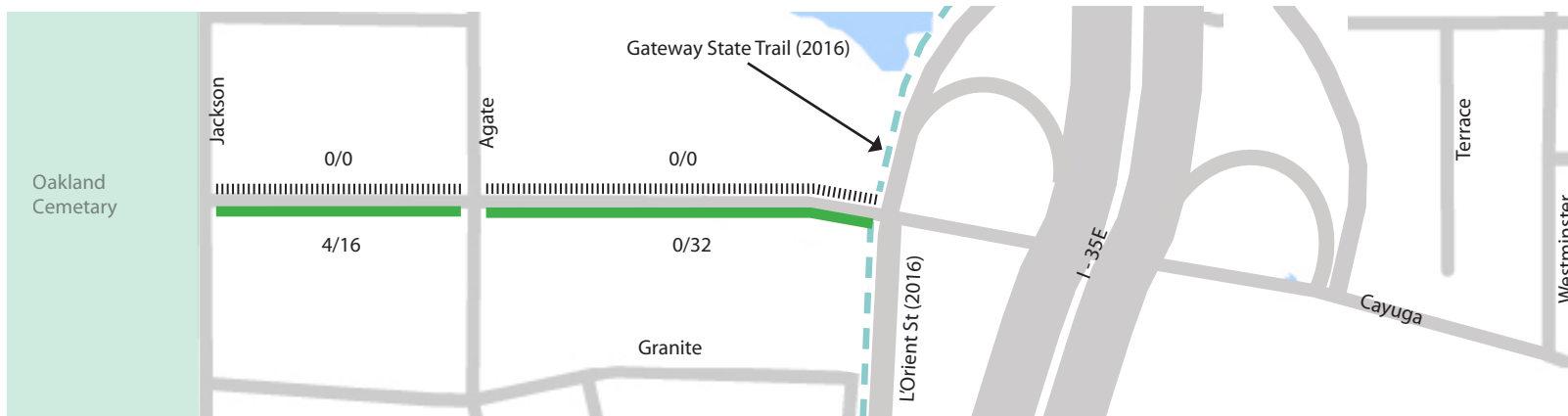
(Observed parking utilization may  
exceed estimated legal capacity)

## Cayuga St Parking Counts Weekday Midday (11 AM - 1 PM)

Date: Wednesday, November 18th  
Time Period: 11 AM - 1 PM



Date: Wednesday, January 18th  
Time Period: 11 AM - 1 PM



### Legend

#### Observed Parking Utilization

- Observed Parking Utilization
- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

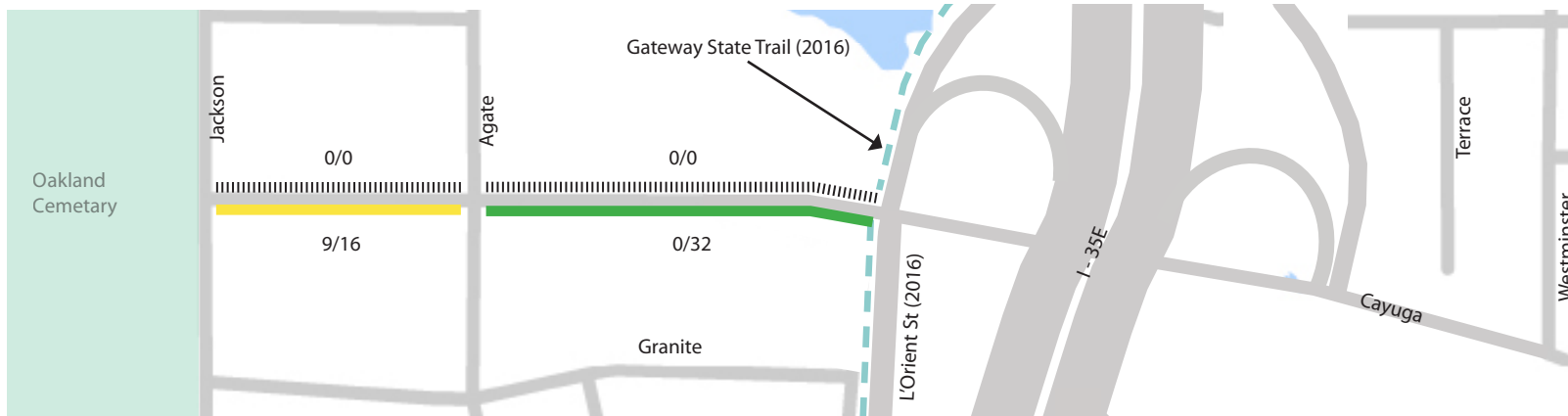
Example: 8/11 =

Observed Parked Cars /  
Estimated Legal Parking Capacity

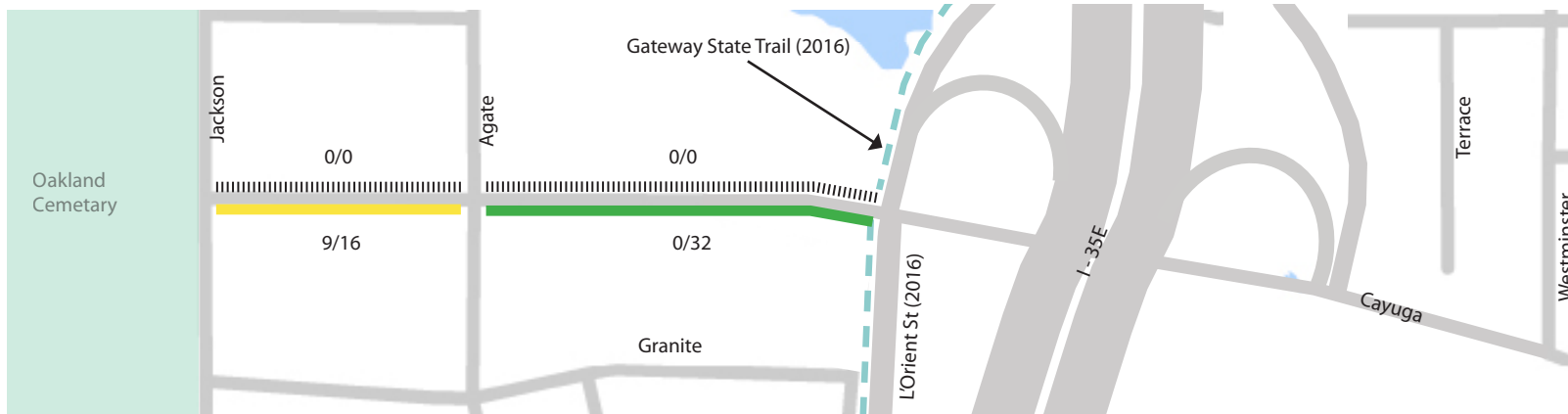
(Observed parking utilization may  
exceed estimated legal capacity)

## Cayuga St Parking Counts Weekday Evening (6 PM - 8 PM)

Date: Wednesday, November 18th  
Time Period: 6 PM - 8 PM



Date: Wednesday, December 18th  
Time Period: 6 PM - 8 PM



### Legend

#### Observed Parking Utilization

- Observed Parking Utilization
- Observed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100%+

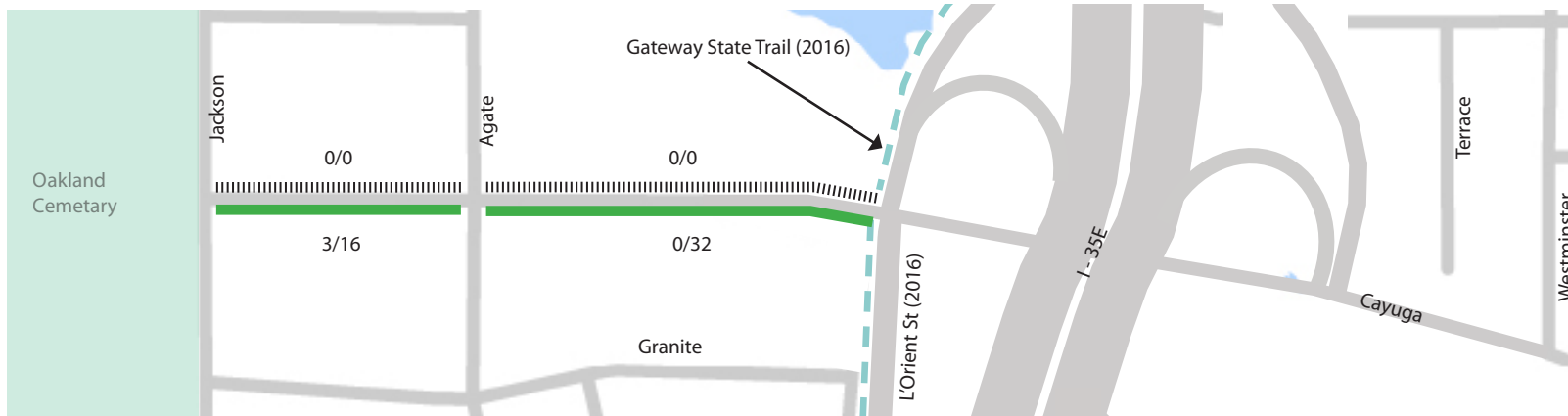
Example: 8/11 =

Observed Parked Cars /  
Estimated Legal Parking Capacity

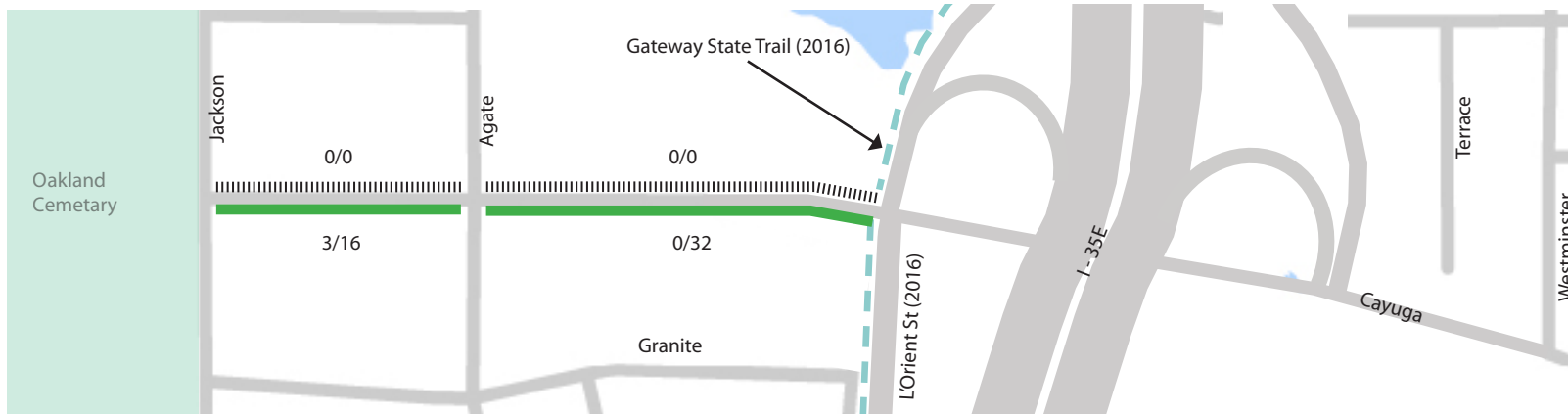
(Observed parking utilization may  
exceed estimated legal capacity)

## Cayuga St Parking Counts Saturday Midday (11 AM - 1 PM)

Date: Saturday, November 21st  
Time Period: 11 AM - 1 PM



Date: Saturday, December 12th  
Time Period: 11 AM - 1 PM



### Legend

#### Observed Parking Utilization

- Observed Parking Utilization
- Observed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

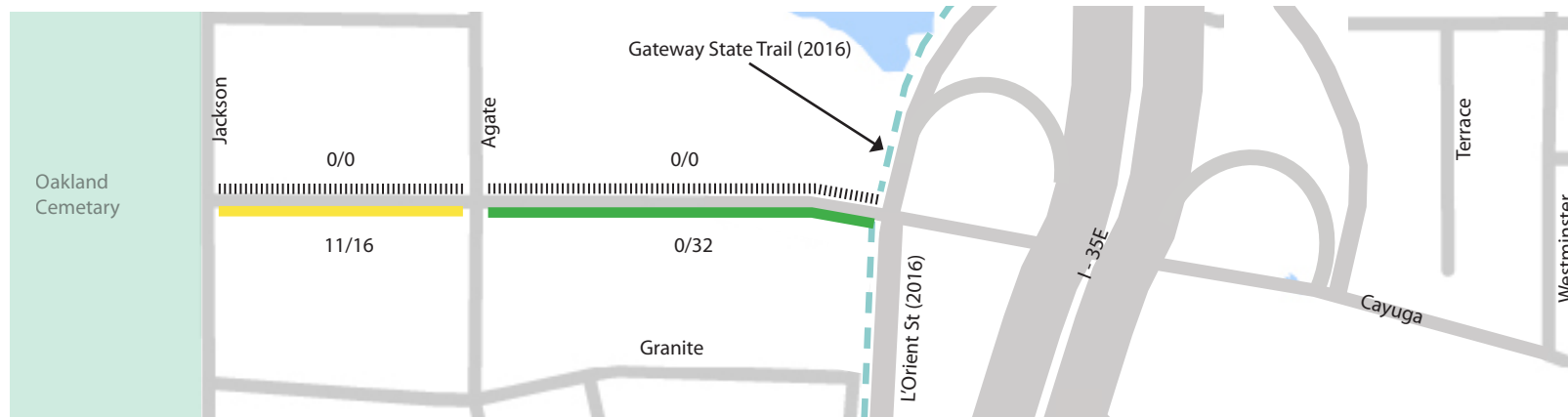
Example: 8/11 =

Observed Parked Cars /  
Estimated Legal Parking Capacity

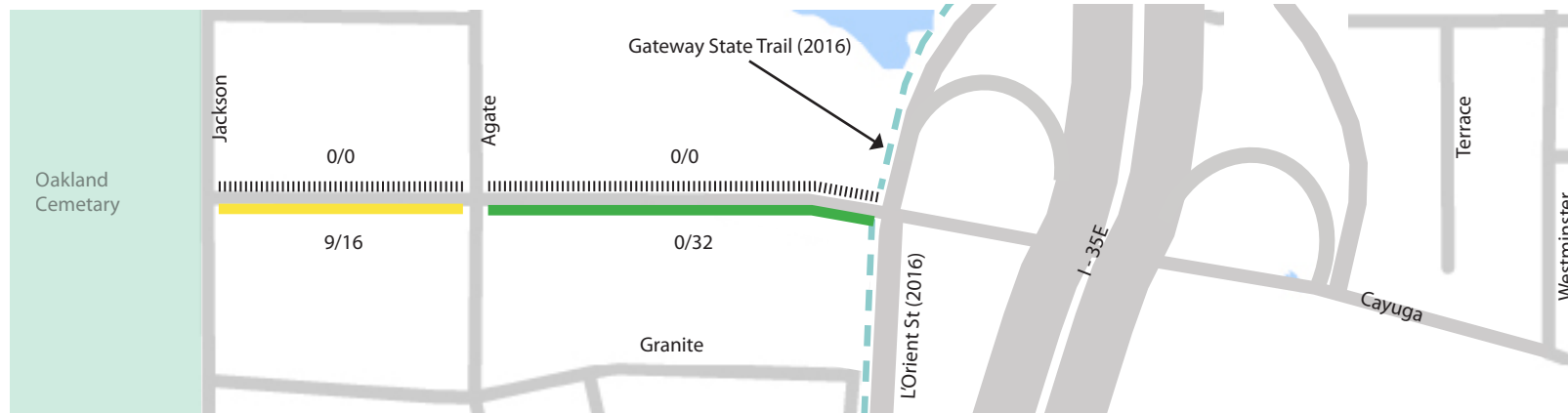
(Observed parking utilization may  
exceed estimated legal capacity)

## Cayuga St Parking Counts Saturday Evening (6 PM - 8PM)

Date: Saturday, November 21st  
Time Period: 6 PM - 8 PM



Date: Saturday, December 12th  
Time Period: 6 PM - 8 PM



### Legend

#### Observed Parking Utilization

- |||||| Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

Example: 8/11 =

Observed Parked Cars /  
Estimated Legal Parking Capacity

(Observed parking utilization may  
exceed estimated legal capacity)

## Transportation Committee Staff Report

Committee date: 6/13/16

<b>Project Name</b>	<b>Metropolitan Council Regional Solicitation</b>
Geographic Scope	<b>Metropolitan Council Regional Solicitation for Projects throughout metro area counties and cities</b>
Ward(s)	<b>Citywide</b>
District Council(s)	<b>Citywide</b>
Project Description	<b>Projects that Public Works and Parks &amp; Recreation are planning to submit into the Metropolitan Council Regional Solicitation Process</b>
Project Contact	<b>Paul Kurtz</b>
Contact email/phone	<b>paul.kurtz@ci.stpaul.mn.us/651-266-6203</b>
Lead Agency/Department	<b>Public Works and Parks &amp; Recreation</b>
Purpose of Project/Plan	<b>To propose eligible projects for the potential to be awarded federal funding in years 2020 and 2021</b>
Planning References	<b>Projects are submitted by Metro Counties and Cities</b>
Project stage	<b>Application Process</b>
General Timeline	<b>Release Date = May 19<sup>th</sup>; Project Applications Due Back = July 15<sup>th</sup></b>
District Council position (if applicable)	<b>N/A</b>
Level of Committee Involvement	<b>None</b>
Previous Committee action	<b>Committee has approved Regional Solicitation project submittals during previous solicitation processes, but no action has been taken related to this Regional Solicitation process.</b>
Level of Public Involvement	<b>None</b>
Public Hearing	<b>None required</b>
Public Hearing Location	<b>N/A</b>
Primary Funding Source(s)	<b>Federal Funding in years 2020 and 2021</b>
Cost	<b>Any successful project requires a 20% match of local funds + local agency must cover all design and engineering costs.</b>

Staff recommendation	<b>Approve the list of projects being submitted</b>
Action item requested of the Committee	<b>Advise staff on which projects to apply for under the Metropolitan Council Regional Solicitation process</b>
Committee recommendation	
Committee vote	

## Transportation Committee Staff Report

Committee date: 6/13/2016

<b>Project Name</b>	<b><i>Cayuga Street and Hamline Avenue Bicycle Lanes.</i></b>
<b>Geographic Scope</b>	<i>Cayuga St (between Jackson and the new L'Orient St), and Hamline Ave (between University and Minnehaha). Public Works is also exploring extending bike lanes north on Hamline Ave between Minnehaha and Pierce Butler.</i>
<b>Ward(s)</b>	<i>4, 5</i>
<b>District Council(s)</b>	<i>Hamline-Midway (11), North End (6)</i>
<b>Project Description</b>	<i>Bicycle facilities are proposed for implementation on Cayuga St and Hamline Ave as a component of Saint Paul Public Works scheduled 2016 mill and overlays on those streets.</i>
<b>Project Contact</b>	<i>Luke Hanson</i>
<b>Contact email/phone</b>	<i><a href="mailto:Luke.hanson@ci.stpaul.mn.us">Luke.hanson@ci.stpaul.mn.us</a> / 651-266-6146</i>
<b>Lead Agency/Department</b>	<i>Department of Public Works</i>
<b>Purpose of Project/Plan</b>	<p><i>Cayuga St (between Jackson and new L'Orient) and Hamline Ave (between University and Minnehaha), are scheduled for resurfacing in 2016. The Bicycle Plan recommends bike facilities for both streets within the project limits, and bike facilities are proposed for implementation. Public Works is also exploring extending bike lanes north on Hamline between Minnehaha and Pierce Butler in 2016.</i></p> <p><i>Both projects will improve the bicycling environment as it relates to safety, accessibility, and connectivity. Incorporating bike facilities into scheduled mill and overlay projects will leverage low-cost, high-benefit improvements, and maximize cost effectiveness through efficiencies.</i></p>
<b>Planning References</b>	<i>Saint Paul Bicycle Plan, Comprehensive Plan</i>
<b>Project stage</b>	<i>Design</i>
<b>General Timeline</b>	<i>Implement in 2016</i>
<b>District Council position (if applicable)</b>	<i>Unknown</i>
<b>Level of Committee Involvement</b>	<i>Involve</i>
<b>Previous Committee action</b>	<i>Inform</i>
<b>Level of Public Involvement</b>	<i>Involve</i>
<b>Public Hearing</b>	<i>Yes (for Hamline), date TBD</i>
<b>Public Hearing Location</b>	<i>City Council Chambers</i>
<b>Primary Funding Source(s)</b>	<i>TBD</i>
<b>Cost</b>	<i>TBD</i>

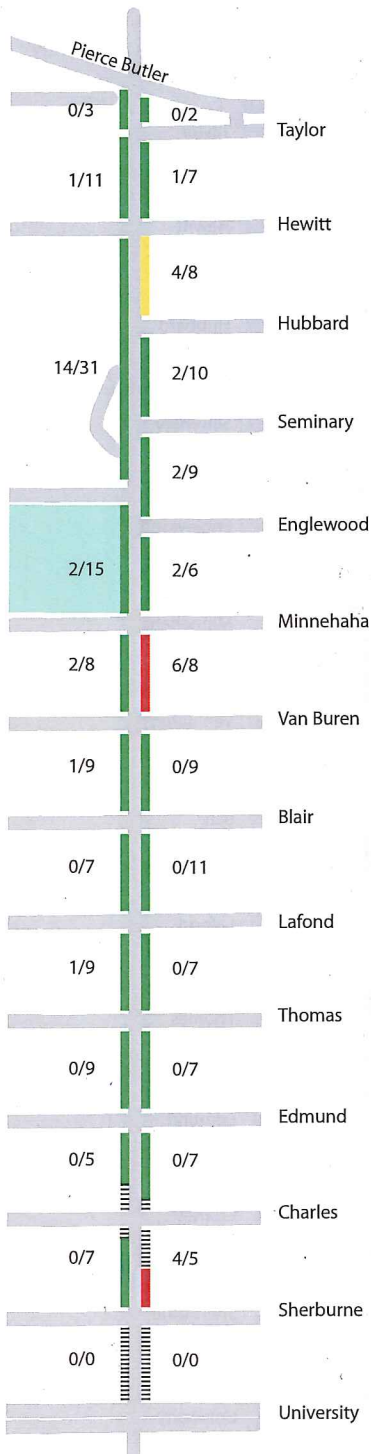
<b>Staff recommendation</b>	<i>Recommend approval of implementing bicycle facilities on Cayuga St</i>
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	<i>and Hamline Ave as a component of Public Works' scheduled mill and overlays.</i>
Action item requested of the Committee	<i>Make a recommendation to the City Council to implement bicycle facilities on Hamline Ave. Provide feedback/recommendations on the design as proposed.</i>
Committee recommendation	<i>To be filled in at the meeting</i>
Committee vote	<i>To be filled in at the meeting</i>

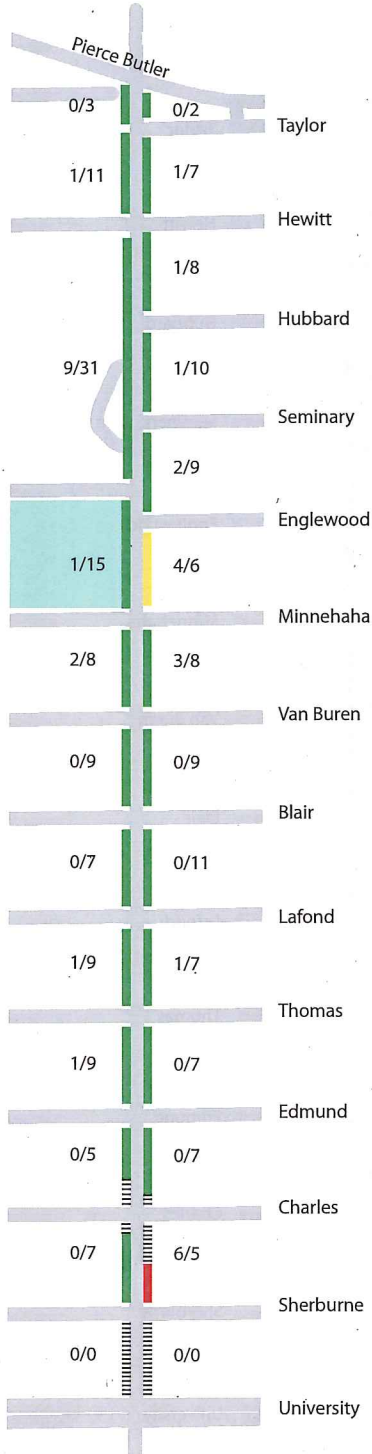


# Hamline Ave Parking Counts: Weekday Early Morning (4 AM - 6 AM)

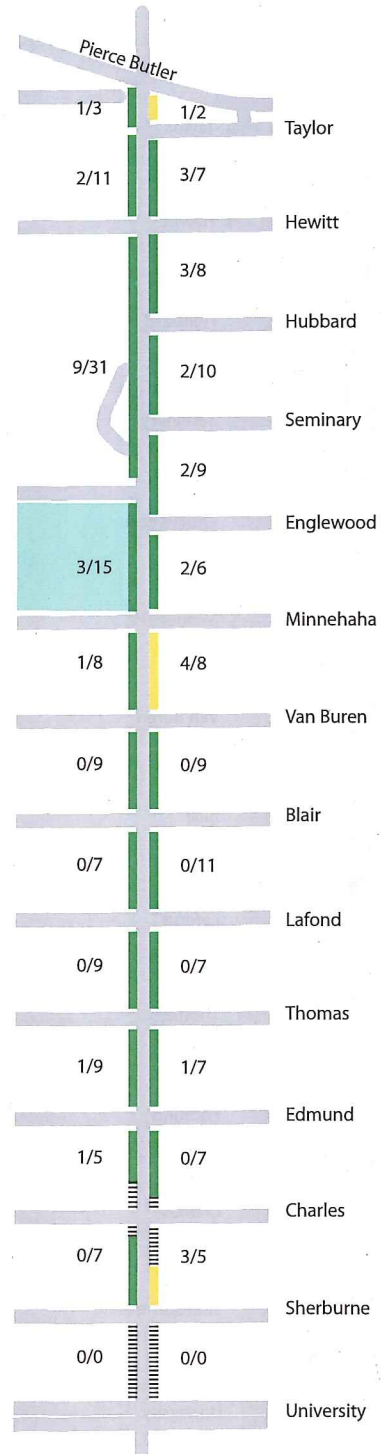
Date: Thursday, November 19th  
Time Period: 4AM - 6 AM



Date: Thursday, January 14th  
Time Period: 4AM - 6 AM



Date: Wednesday, May 25th  
Time Period: 4AM - 6 AM



## Legend

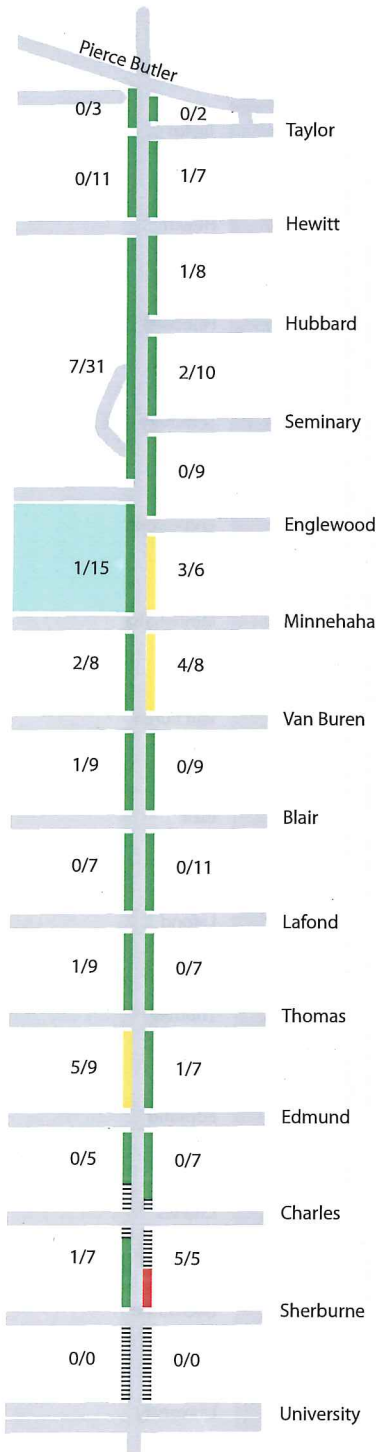
Observed Parking Utilization



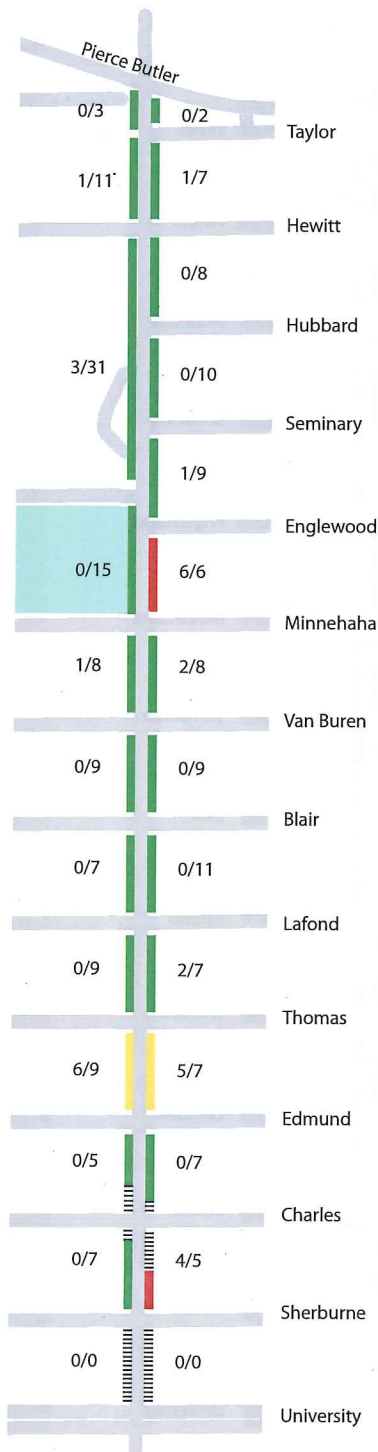
Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity  
  
(Observed parking utilization may  
exceed estimated legal capacity)

## Hamline Ave Parking Counts: Weekday Midday (11 AM - 1 PM)

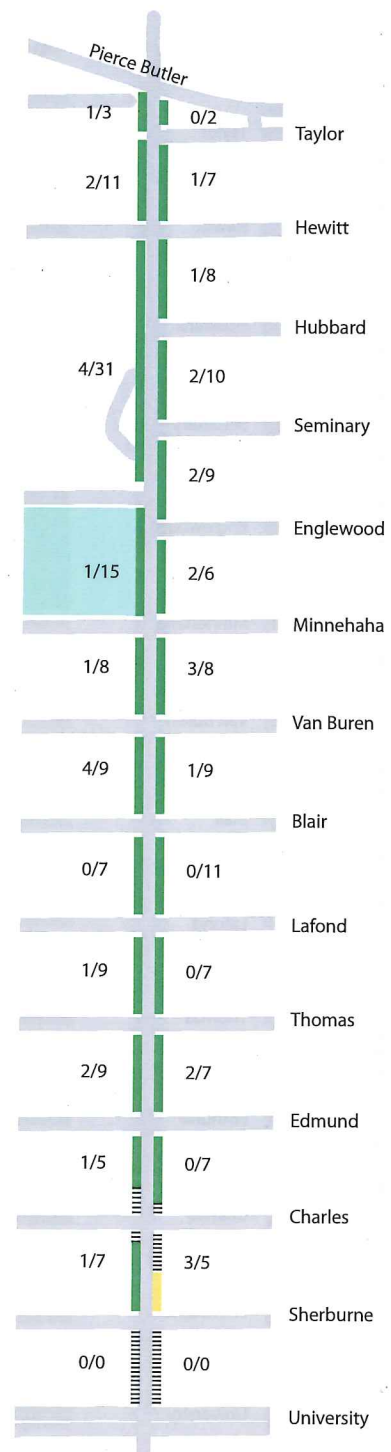
Date: Wednesday, November 18th  
Time Period: 11 AM - 1 PM



Date: Wednesday, January 13th  
Time Period: 11 AM - 1 PM



Date: Tuesday, May 10th  
Time Period: 11 AM - 1 PM



### Legend

#### Observed Parking Utilization

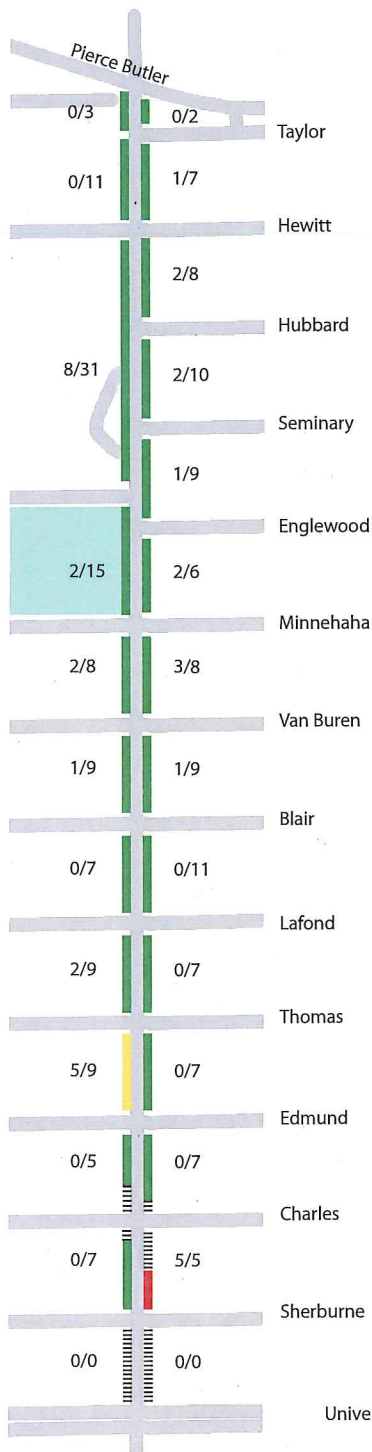
- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100%+

Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

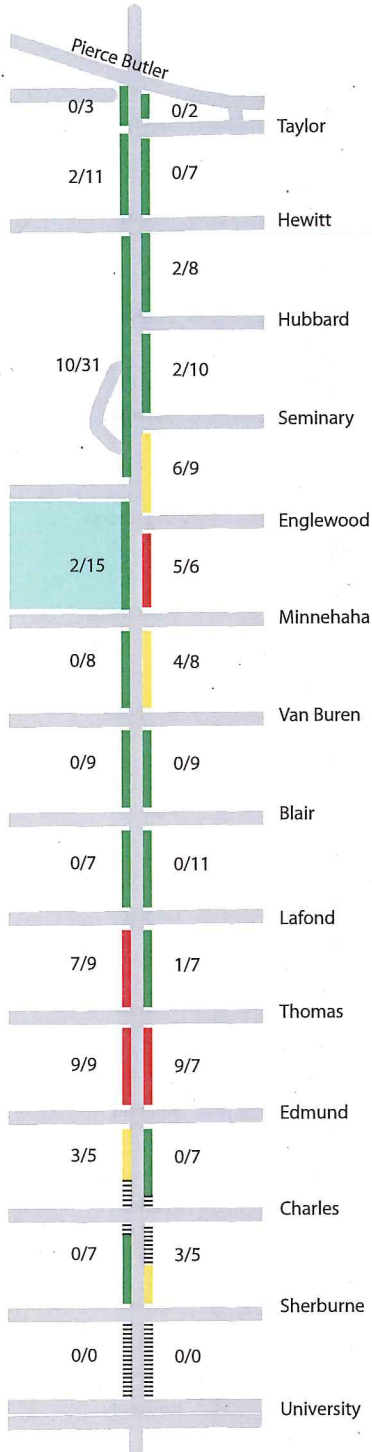
(Observed parking utilization may  
exceed estimated legal capacity)

## Hamline Ave Parking Counts: Weekday Evening (6 PM - 8 PM)

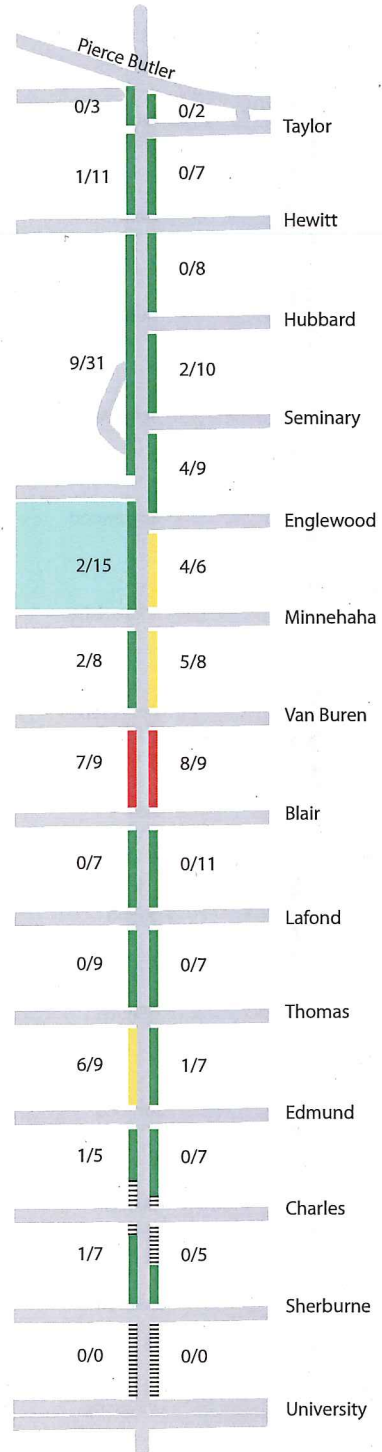
Date: Wednesday, November 18th  
Time Period: 6 PM - 8 PM



Date: Tuesday, December 8th  
Time Period: 6 PM - 8 PM



Date: Friday, May 20th  
Time Period: 6 PM - 8 PM



### Legend

Observed Parking Utilization

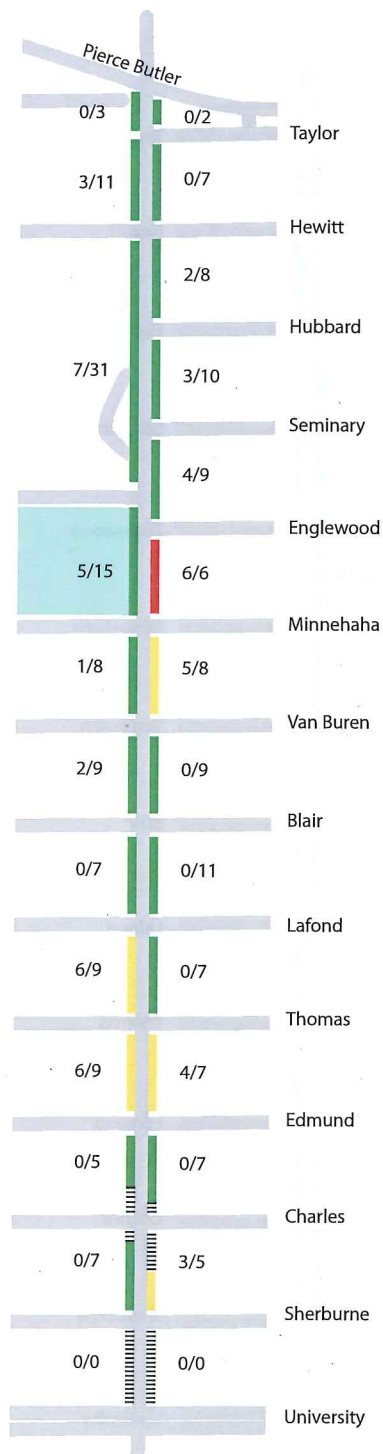


Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

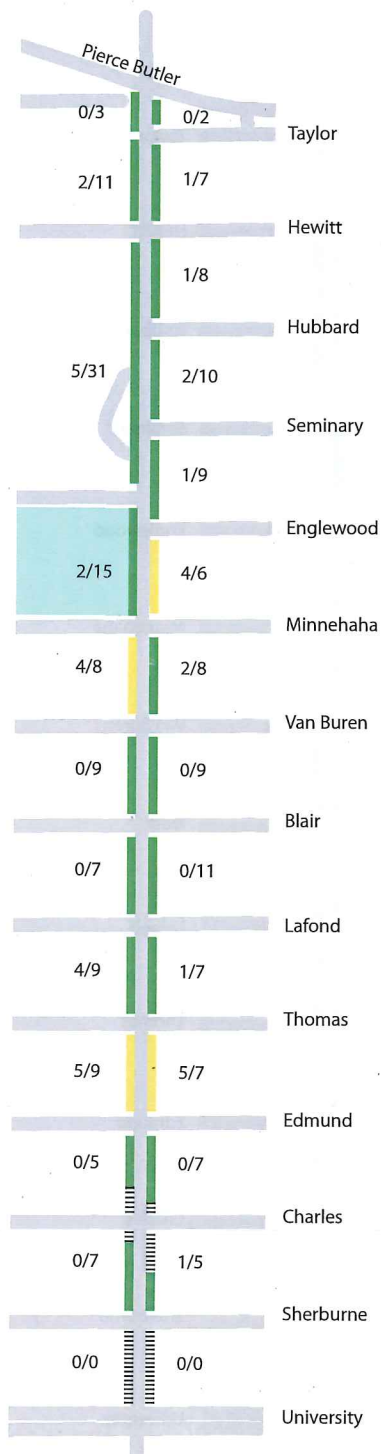
(Observed parking utilization may  
exceed estimated legal capacity)

# Hamline Ave Parking Counts: Saturday Midday (11 AM - 1 PM)

Date: Saturday, November 21st  
Time Period: 11 AM - 1 PM



Date: Saturday, December 12th  
Time Period: 11 AM - 1 PM



## Legend

Observed Parking Utilization

- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100%+

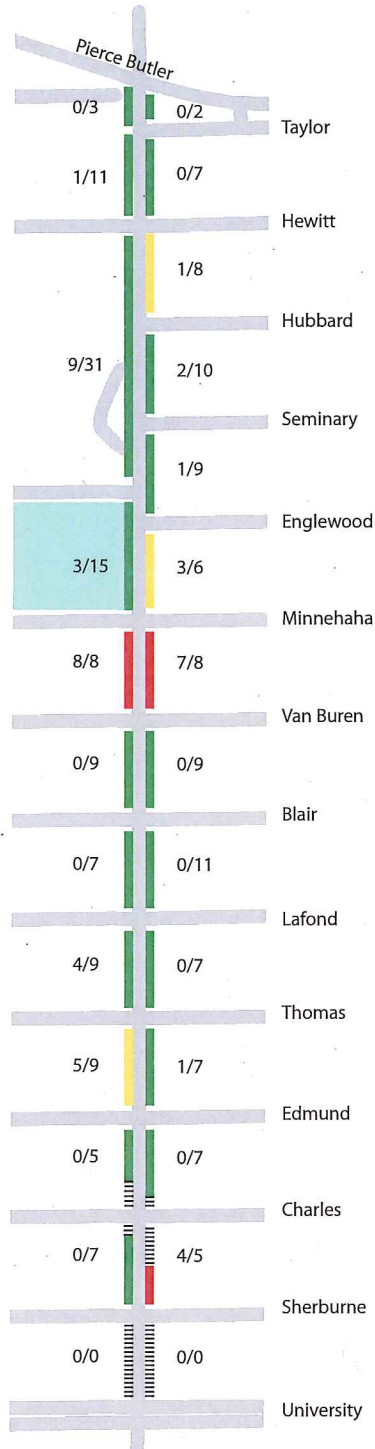
Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

(Observed parking utilization may  
exceed estimated legal capacity)

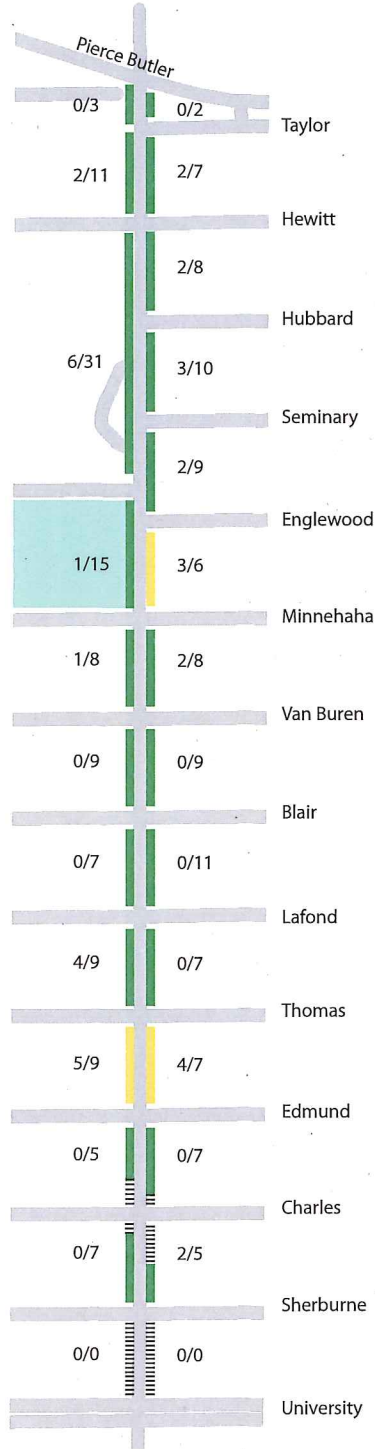


## Hamline Ave Parking Counts: Saturday Evening (6 pm - 8PM)

Date: Saturday, November 21st  
Time Period: 6 PM - 8 PM



Date: Saturday, December 12th  
Time Period: 6 PM - 8 PM



### Legend

Observed Parking Utilization

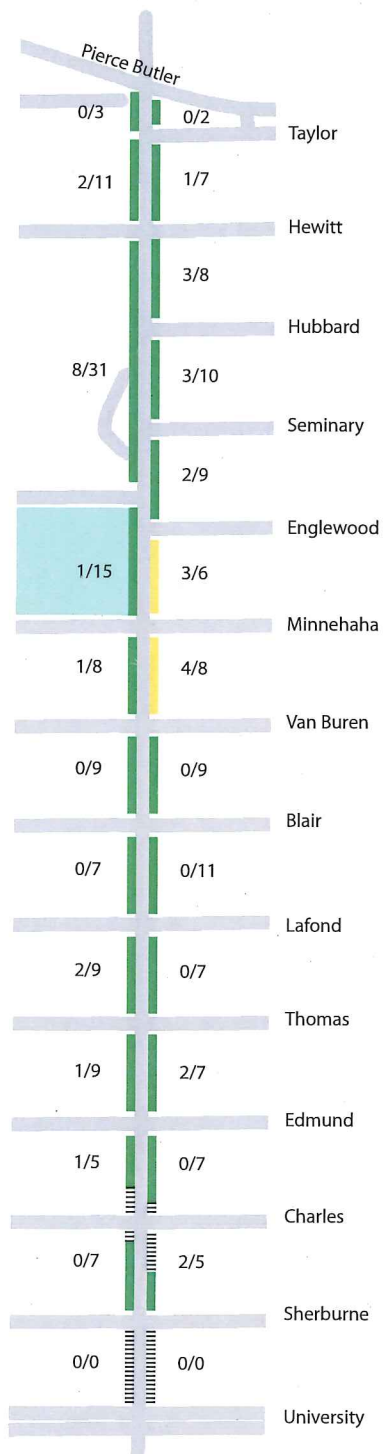


Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

(Observed parking utilization may  
exceed estimated legal capacity)

# Hamline Ave Parking Counts: Sunday Morning (9 - 9:30 AM)

Date: Sunday, May 22nd Time  
Period: 9 AM - 9:30 AM



## Legend

Observed Parking Utilization

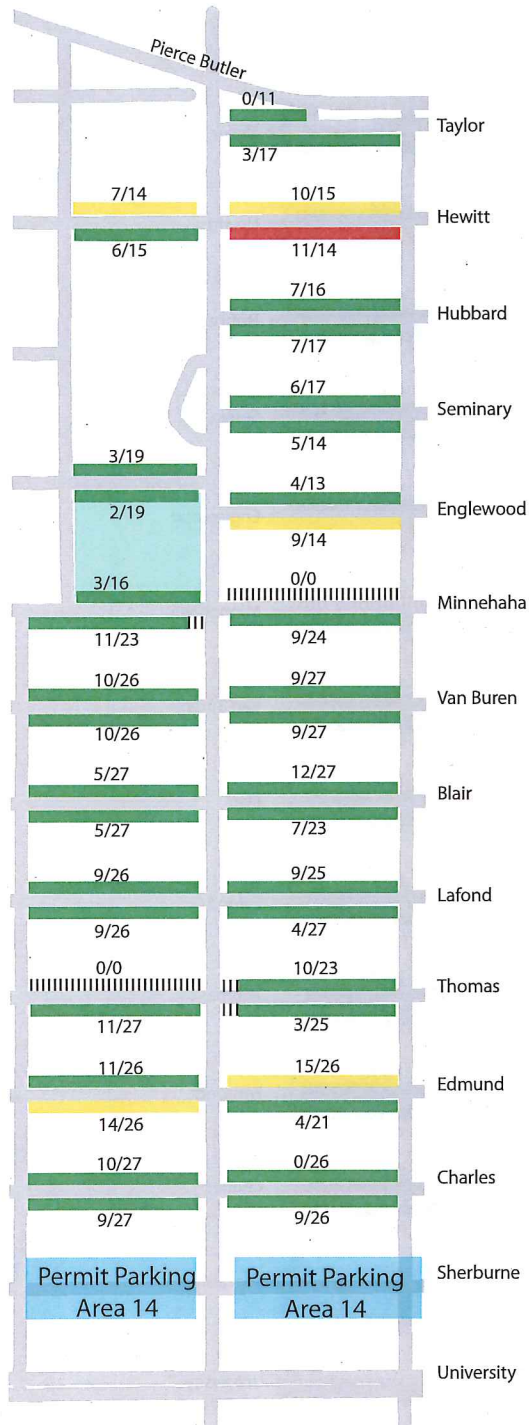
- |||||| Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

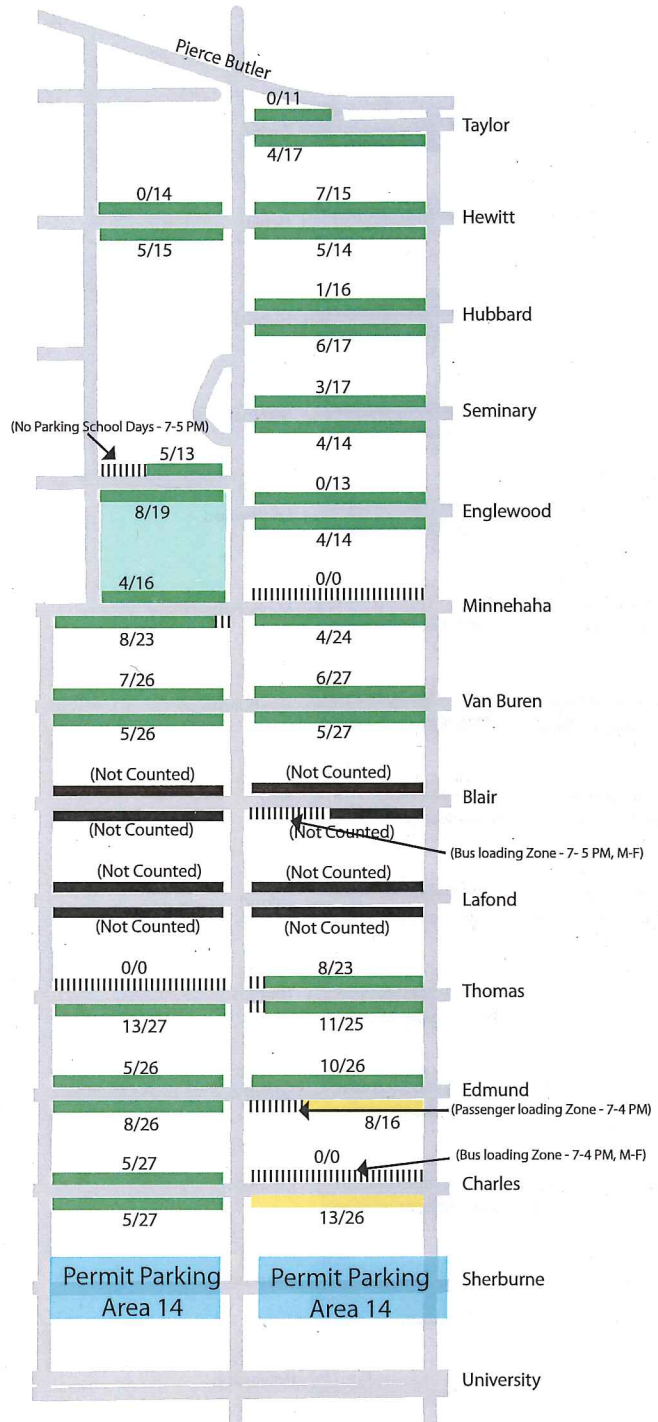
(Observed parking utilization may  
exceed estimated legal capacity)

## Hamline Ave Parking Counts (Side Streets)

Date: Wednesday, May 25  
Time Period: 4 AM - 6 AM



Date: Tuesday, February 16th  
Time Period: 11 AM - 1 PM



### Legend

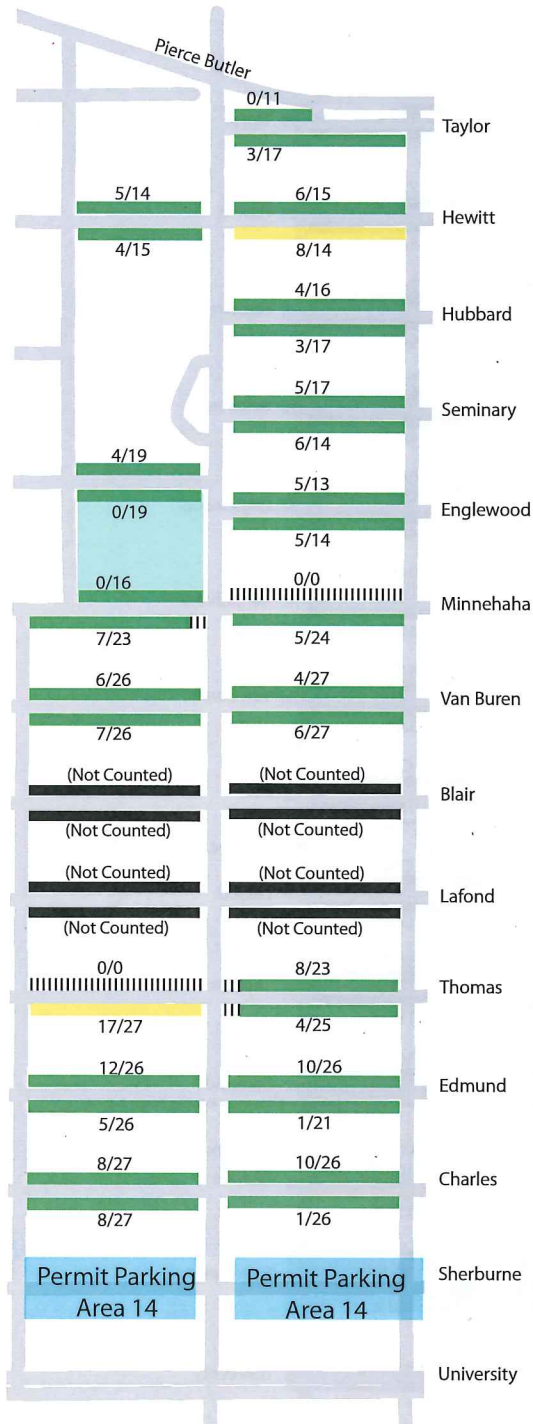
#### Observed Parking Utilization

- Not Counted
- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100%+

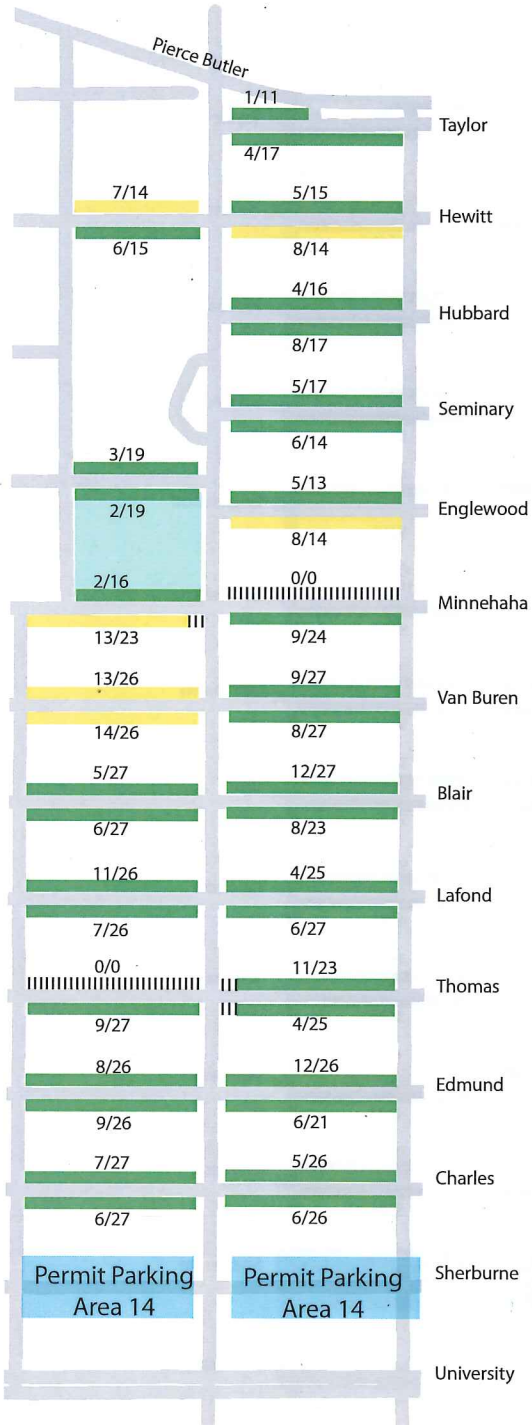
Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity  
(Observed parking utilization may  
exceed estimated legal capacity)

## Hamline Ave Parking Counts (Side Streets)

Date: Thursday, February 18th  
Time Period: 6 PM - 8 PM



Date: Friday, May 20th  
Time Period: 7:30 - 8 PM



### Legend

Observed Parking Utilization

- Not Counted
- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

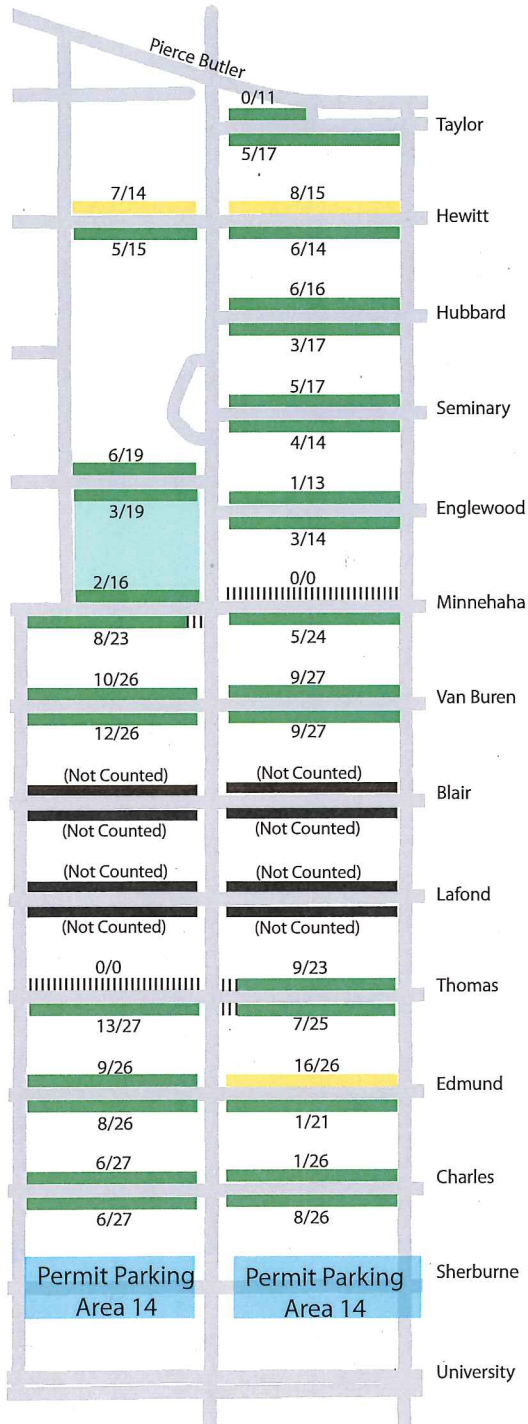
Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

(Observed parking utilization may  
exceed estimated legal capacity)

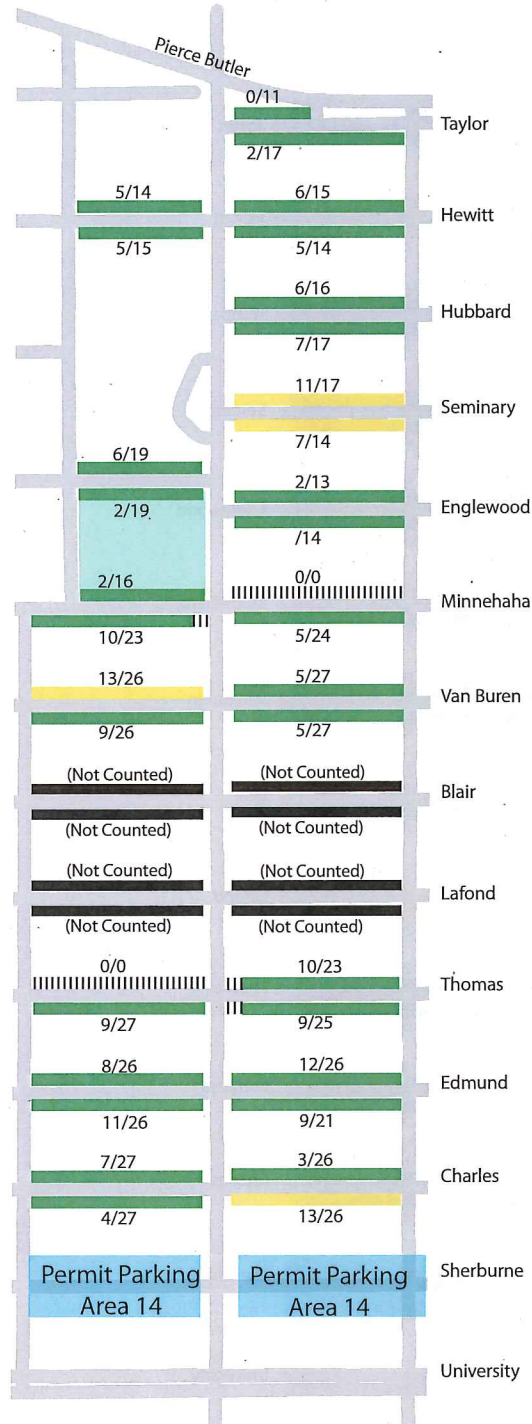


## Hamline Ave Parking Counts (Side Streets)

Date: Saturday, January 23rd  
Time Period: 11 AM - 1 PM



Date: Saturday, January 23rd  
Time Period: 6 PM - 8 PM



### Legend

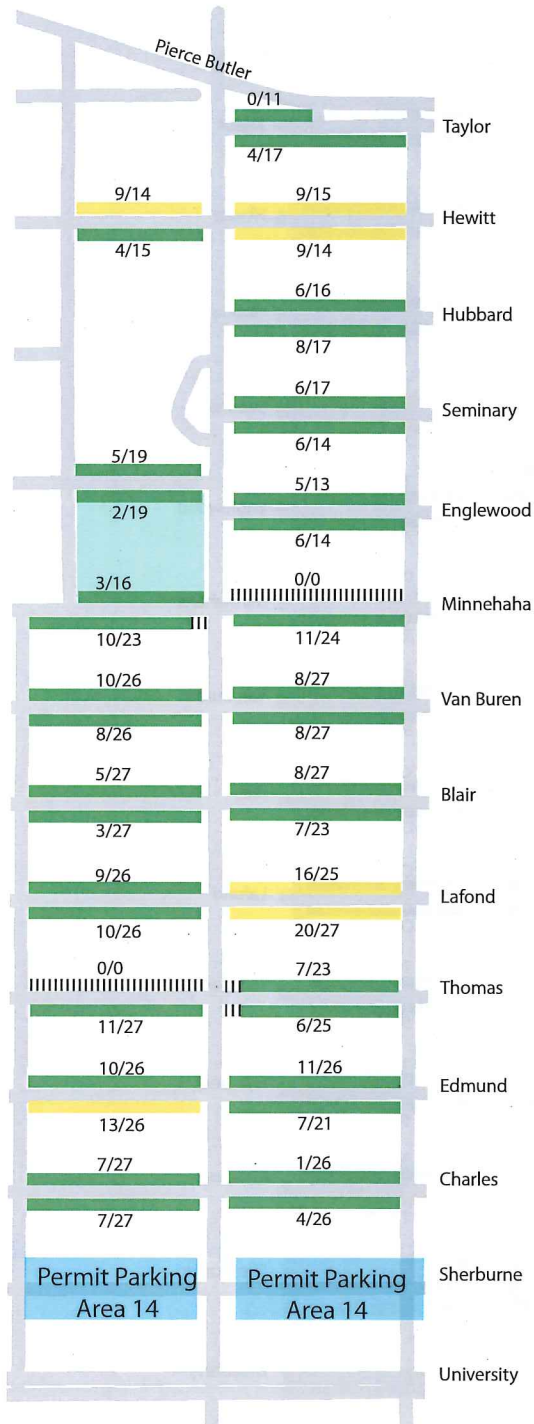
#### Observed Parking Utilization

- Not Counted
- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity  
(Observed parking utilization may  
exceed estimated legal capacity)

# Hamline Ave Parking Counts (Side Streets)

Date: Sunday, May 22nd  
Time Period: 9 AM - 9:30 AM



## Legend

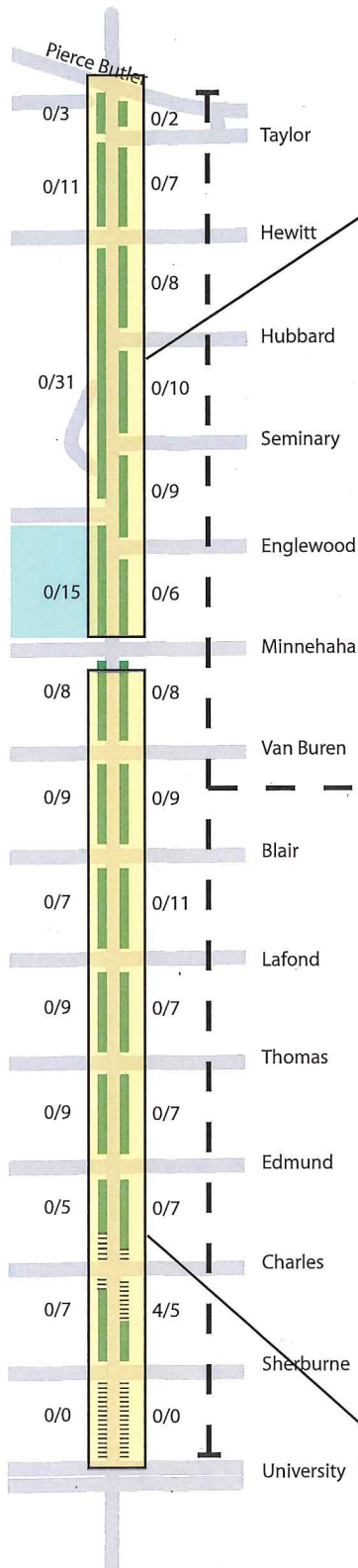
Observed Parking Utilization

- Not Counted
- Signed "No Parking"
- 0 - 49%
- 50 - 74%
- 75 - 100+%

Example: 8/11 =  
Observed Parked Cars /  
Estimated Legal Parking Capacity

(Observed parking utilization may  
exceed estimated legal capacity)

## Hamline Ave Parking Capacity Summary (14 Counts)



### Minnehaha to Pierce Butler:

#### Total Estimated Parking Capacity:

- 102 spaces (both sides of roadway)
- west: 60 spaces
- east: 42 spaces
- Capacity After Bike Lanes: 0 Spaces

#### Utilization:

- Average: 21.4 parked cars (both sides of roadway)
- west average: 11.1 parked cars
- east average: 10.3 parked cars

### University to Pierce Butler:

#### Total Estimated Parking Capacity:

210 spaces (both sides of roadway)  
west: 114 spaces  
east: 96 spaces

Capacity After Bike Lanes: 54 Spaces  
(located between University and Minnehaha only)

#### Utilization:

Average: 42.4 parked cars (both sides of roadway)  
west average: 21.4 parked cars  
east average: 20.9 parked cars

### University to Minnehaha:

#### Total Estimated Parking Capacity:

- 108 spaces (both sides of roadway)
- west: 54 spaces
- east: 54 spaces
- Capacity After Bike Lanes: 54 Spaces

#### Utilization:

- Average: 20.9 parked cars (both sides of roadway)
- west average: 10.3 parked cars
- east average: 10.6 parked cars



## **METROPOLITAN COUNCIL REGIONAL SOLICITATION (PROPOSED PROJECTS FOR 2020-2021 FEDERAL FUNDING)**

- 1. Improved Freight Connection from Pierce Butler to I-94 via Transfer, Ellis and Vandalia**
- 2. University Avenue Reconstruction – I35E to Lafayette**
- 3. Sidewalk Infill, Replacement and ADA Compliance – Area bounded by Maryland-Case-Forest-Duluth**
- 4. Tedesco Street Reconstruction – University Avenue to Payne Avenue**
- 5. Como Avenue Trail Construction – Raymond to Hamline**
- 6. Troutbrook Road Connection – Kittson to Lafayette/University (PH I)**
- 7. Arterial Corridor Management (Snelling & Lexington) – Equip with Technology to improve Traffic Flow & Safety (Fiber, Detection, Signal Timing)**
- 8. Eastbound Kellogg Boulevard Bridge at the RiverCentre Ramp**
- 9. Johnson Parkway Trail (Grand Round) – Burns Avenue to Phalen Boulevard**
- 10. Battle Creek to Sam Morgan Regional Trail Rehabilitation**
- 11. Bruce Vento Bicycle and Pedestrian Bridge - Sam Morgan Trail to Bruce Vento Trail**
- 12. Pierce Butler East Extension – Grotto to Arundel**
- 13. Safe Routes to Schools (SRTS)**
  - **Washington Magnet Area**
  - **Ran-Ham Area (Cretin, Expo, Holy Spirit)**