Overview

• Background

• Goals

• Study results

• Questions/Discussion
Background

- Paid parking in effect 8 AM – 8 PM, M - Sa
- RPZ 13 signs mostly north of Mercer St (eligibility extends to Denny Way)

Legend:
- Pink: RPZ study blocks
- Blue: Unpaid study blocks
- Green: Paid study blocks
- Black: Zone 13 signed blocks
Current Zone 13

• Zone 13 restrictions
  • 2-hr, 7AM – 6PM, Monday – Saturday
  • No parking except by permit, 6PM – 12AM everyday

• RPZs are designed to:
  • Limit long-term, commuter parking
  • Allow short-term parking for visitors
  • Allow residential parking access

• RPZs do not:
  • Differentiate between types of residents
  • Guarantee or reserve anyone a parking space
Goals

• What are some of our potential goals for curbside management in the Uptown neighborhood?
  • Prioritize access for businesses, residents and visitors in a quickly growing Urban Center
  • Discourage event goers from using area on-street parking
  • Prioritize transit, biking, and loading while also managing ride-hailing to support a sustainable and equitable transportation system
Study results summary

- **RPZ area mostly full and full of non-residents**
- **Unpaid areas very full**
- **Paid area not overly full, within or below target**
RPZ study results
RPZ study method

• Studied on a weekday and a Saturday in May 2019

• Four counts on each day
  • 4 AM (establish residents vs non-residents)
  • 10 AM, 2 PM, 8 PM

• Qualifying blockfaces
  • For a blockface to qualify, must have 75% occupancy and 35% non-resident occupancy
RPZ study results: average occupancy

- On average:
  - Parking is very full
  - More non-residents parking during the day on weekdays

<table>
<thead>
<tr>
<th></th>
<th>4am Occupancy</th>
<th>10am Occupancy</th>
<th>10am Percent non-resident</th>
<th>2pm Occupancy</th>
<th>2pm Percent non-resident</th>
<th>8pm Occupancy</th>
<th>8pm Percent non-resident</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weekday</td>
<td>95%</td>
<td>96%</td>
<td>37%</td>
<td>93%</td>
<td>39%</td>
<td>89%</td>
<td>24%</td>
</tr>
<tr>
<td>Saturday</td>
<td>93%</td>
<td>89%</td>
<td>20%</td>
<td>85%</td>
<td>28%</td>
<td>97%</td>
<td>33%</td>
</tr>
</tbody>
</table>
RPZ study results: average occupancy

Weekday - Resident/Non-Resident

- 4:00 AM
- 10:00 AM
- 2:00 PM
- 8:00 PM

Weekend - Resident/Non-Resident

- 4:00 AM
- 10:00 AM
- 2:00 PM
- 8:00 PM
Annual study results: unpaid areas
Uptown unpaid study areas

- Weekday in April
- Hourly occupancy
- Primarily unrestricted, some time limited

- RPZ study blocks
- Unpaid study blocks
- Paid study blocks
Uptown unpaid occupancy

• Hourly occupancy counts
  • Very full

<table>
<thead>
<tr>
<th>Hours</th>
<th>Occupancy</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 AM – 10 AM</td>
<td>98%</td>
</tr>
<tr>
<td>11 AM – 4 PM</td>
<td>100%</td>
</tr>
<tr>
<td>6 PM – 7 PM</td>
<td>91%</td>
</tr>
<tr>
<td>8 PM – 9 PM</td>
<td>87%</td>
</tr>
</tbody>
</table>

• Duration study happened in September, awaiting results
Annual study results: paid area
Uptown and Uptown Triangle paid study areas

• Weekday in April
  • Hourly occupancy
  • Paid parking

- RPZ study blocks
- Unpaid study blocks
- Paid study blocks
Uptown Core/Edge paid occupancy

- Paid 8 AM – 8 PM, M - Sa
- Within target (4-hour Edge) or below target (2-hour Core)
- Data suggests Uptown Core mid-day (11AM-5PM) and PM (5PM-8PM) rates would decrease

<table>
<thead>
<tr>
<th>Study Hours</th>
<th>Occupancy: Core</th>
<th>Current Rate: Core</th>
<th>Occupancy: Edge</th>
<th>Current Rate: Edge</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 – 10 AM</td>
<td>37%</td>
<td>$0.50</td>
<td>68%</td>
<td>$0.50</td>
</tr>
<tr>
<td>11 AM – 4 PM</td>
<td>63%</td>
<td>$1.50</td>
<td>82%</td>
<td>$1.50</td>
</tr>
<tr>
<td>6 – 7 PM</td>
<td>64%</td>
<td>$2.00</td>
<td>76%</td>
<td>$1.50</td>
</tr>
<tr>
<td>8 – 9 PM</td>
<td>79%</td>
<td>-</td>
<td>64%</td>
<td>-</td>
</tr>
</tbody>
</table>
Uptown Triangle paid occupancy

• Paid 8 AM – 6 PM, M - Sa
• Occupancy varies widely by time of day
• Data suggests mid-day rate increase

<table>
<thead>
<tr>
<th>Hours</th>
<th>Occupancy</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 – 10 AM</td>
<td>76%</td>
<td>$1.00</td>
</tr>
<tr>
<td>11 AM – 4 PM</td>
<td>102%</td>
<td>$1.50</td>
</tr>
<tr>
<td>6 – 7 PM</td>
<td>60%</td>
<td>-</td>
</tr>
<tr>
<td>8 – 9 PM</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
Conclusions and discussion
Conclusions – RPZ study

• Most of the blocks in the RPZ study area qualify during the day on weekdays
Conclusions - Paid and unpaid study

• Unpaid area is full
• Uptown paid area not overly full
• Triangle paid area occupancy varies

RPZ study blocks
Unpaid study blocks
Paid study blocks
Discussion and Questions

Ruth Harper  ruth.harper@seattle.gov
Kelsey Timmer  kelsey.timmer@seattle.gov