2018 INFILL DRAFT PLAN

Overview

• NYC Bike Share Overview

• Infill Review

• Draft Plan

• Questions
BIKE SHARE

Shared-Use Mobility

- **Network of shared bicycles**
  - Intended for point-to-point transportation

- **Increased mobility**
  - Convenient for trips that are too far to walk, but too short for a taxi or the subway

- **Always available**
  - System operates 24/7

- **Membership options**
  - Annual, casual, and single trip
NYC BIKE SHARE

5 Years of Citi Bike

• Citi Bike launched in 2013
  • Phase 1
    • 330 Stations
    • 6k bikes

• Citi Bike expansion 2015 – 2017
  • Phase 2
    • 750 Stations
    • 12k bikes

• Network density
  • 3-5 minute walk to stations
  • Supports a reliable, convenient program with high ridership
HIGH RIDERSHIP

By the Numbers

• 67+ million trips to date
• 150,000+ annual members
• 70k trips on busiest days
• Record 83k trips per day
CITI BIKE SAFETY

Strong Safety Record

• A CUNY Hunter Study identified Citi Bike riders as some of the safest cyclists on the road

• 2017 Safer Cycling Report
  • More cyclists = safer riding for all
  • Cyclist killed and severely injured (KSI) declined in Citi Bike zone

Figure 9. Average Cyclist Fatalities per Million Trips

<table>
<thead>
<tr>
<th>Year</th>
<th>Cyclist KSI Per 100 Million Trips</th>
</tr>
</thead>
<tbody>
<tr>
<td>1996-2000</td>
<td>44.2</td>
</tr>
<tr>
<td>2001-2005</td>
<td>30.4</td>
</tr>
<tr>
<td>2006-2010</td>
<td>23.2</td>
</tr>
<tr>
<td>2011-2015</td>
<td>12.8</td>
</tr>
</tbody>
</table>

Figure 12. Cyclist KSI Before & After Bike Share Launch

<table>
<thead>
<tr>
<th>Zone</th>
<th>Average Cyclist KSI Before (2010-2012)</th>
<th>Cyclist KSI After (2014)</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inside Bike Share Zone</td>
<td>165</td>
<td>137</td>
<td>-17%</td>
</tr>
<tr>
<td>Outside Bike Share Zone</td>
<td>233</td>
<td>224</td>
<td>-4%</td>
</tr>
<tr>
<td>Total</td>
<td>398</td>
<td>361</td>
<td>-9%</td>
</tr>
</tbody>
</table>
SAFE CYCLING

Promoting a Safe Cycling Environment

- DOT promotes cycling safety with:
  - Helmet fittings
  - Light and bell giveaways
  - Safety awareness classes
  - Commercial cyclist workshops

- Citi Bike Unlocked
  - Citi Bike in partnership with Bike New York conduct street skills classes and safety related outreach events
SPECIAL RATE MEMBERSHIPS

Reduced Fare Bike Share

• NYCHA & SNAP Recipients
  • $5/month
  • No annual commitment

• Credit Union Memberships
  • $5/month
  • Annual commitment
Infill
CITI BIKE INFILL

Increasing Citi Bike Capacity

- **Providing denser coverage**
  - 1,250 bikes
  - 2,500 docks

- **Infill areas**
  - 59th Street – Canal
    - River to river
  - Williamsburg area
    - North of Flushing to Newtown Creek

- **Expanded stations**
  - Majority of docks will be added to existing stations
  - New stations
INFILL OUTREACH & PLANNING

Feedback from Community Members

- **Online Feedback**
  - Survey
  - Suggest a Station Portal

- **Community Outreach**
  - Intercept surveys by Citi Bike ambassadors
  - Flyering at large summer events

- **Creating a Plan**
  - Community preferences and network considerations to create draft plan
2018 Infill Draft Plan
INFILL DRAFT PLAN

Manhattan Community Board 2

- 39 existing stations
- 15 stations expanding
- 2 new stations
- Timeline
  - Winter 2018/2019
Existing Citi Bike Stations Planned for Expansion (w/ cardinal side of street):
- Roadbed (east side)
- Sidewalk (north side) against fence line
- Relocated Stations (not currently on the ground)

Planned Citi Bike Station Locations (w/ cardinal side of street):
- Sidewalk (west side) against curb line
THANK YOU!

Questions?