CDOT Bike Projects
2013 Recap

Mike Amsden, AICP
CDOT Bicycle Program
2013 Bikeways

- 20 miles of barrier and buffer protected bike lanes
- Chicago’s first Neighborhood Greenway
- 2 miles of other on-street bikeways
- 10 miles of bikeways restriped
2013 Bridge Improvements

- 2 bridges made bicycle-friendly in 2013, plus Wells Street redesign
  - Dearborn, Kedzie
2013 Installations

• Building an equitable network
  • 67% of projects installed on south or west sides
• Installing projects on adequate pavement
  • 74% of projects installed in conjunction with resurfacing
  • Spot resurfacing when needed
• Stopped striping in early November
  • 20 miles of projects delayed until 2014 due to cold weather
• Meeting community needs
Vincennes Ave. (103rd to 84th)

- 981 Crashes (5-year period)
  - 21% resulted in injuries
  - 100% of bike/ped crashes resulted in injuries
  - 4 fatal crashes

- ‘Before’ Speed Data
  - 86% of NB & 63% of SB Motorists speeding
  - 41% of NB & 16% of SB motorists exceeding 40MPH

<table>
<thead>
<tr>
<th></th>
<th>Before - 1/29/13</th>
<th>After - 10/3/13</th>
</tr>
</thead>
<tbody>
<tr>
<td># of Vehicles</td>
<td>718</td>
<td>681</td>
</tr>
<tr>
<td>Average Speed</td>
<td>38MPH</td>
<td>32MPH</td>
</tr>
<tr>
<td># Over 30MPH</td>
<td>624</td>
<td>390</td>
</tr>
<tr>
<td>% Over 30MPH</td>
<td>87%</td>
<td>64%</td>
</tr>
<tr>
<td># Over 35MPH</td>
<td>463</td>
<td>187</td>
</tr>
<tr>
<td>% Over 35MPH</td>
<td>64%</td>
<td>27%</td>
</tr>
<tr>
<td># Over 40MPH</td>
<td>192</td>
<td>54</td>
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<tr>
<td>% Over 40MPH</td>
<td>27%</td>
<td>8%</td>
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</tbody>
</table>
100-Mile Update

- 50 miles of buffer and barrier protected bike lanes installed to date
- 20 additional miles held for installation in April 2014

- 15 miles of federally funded buffer protected bike lanes
- Lake Street Spoke Route (Austin to Central Park) – 3 Miles
- Broadway (Montrose to Foster) – 1.1 miles
- Harrison (Desplaines to Wabash) – .90 miles
2014 Projects in Design

- State St Spoke Route (26th to 55th)
  - 3.5 miles
  - Curb separation
  - 1st Public Meeting in late January

- Clybourn Ave Pilot Project (Division to North)
  - 1st barrier protected bike lane on a IDOT road
  - Considering curb separation
  - 1st Public Meeting in late January

- Leland Ave Neighborhood Greenway (Clark to Lakefront Trail)

- 25 miles of federally funded barrier and buffer protected bike lanes
Questions?

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