SW Admiral Way
Safety Project

Admiral Neighborhood Association & West Seattle Bike Connections
Emily Ehlers
April 14, 2015
SDOT’s mission & vision

Mission: delivering a high-quality transportation system for Seattle

Vision: connected people, places, and products
SDOT’s 5 core values

Create a city that is:

- Safe
- Innovative
- Interconnected
- Vibrant
- Affordable
Presentation overview

• City’s safety vision
• Bicycle Master Plan: Building a network
• Traffic data
• Project goals
• Proposed improvements
• Next steps
Vision Zero

Seattle’s plan to eliminate traffic deaths and serious injuries

• Street designs that prioritize safety
• Public education and engagement
• Targeted enforcement patrols

www.seattle.gov/visionzero
Seattle’s bicycle vision

Create a network to make riding a bike a comfortable part of daily life for people of all ages and abilities

Recommendations from Seattle’s Bicycle Master Plan
### SW Admiral Way 85th % Speed

(February 2015)

<table>
<thead>
<tr>
<th>Location</th>
<th>EB</th>
<th>WB</th>
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</thead>
<tbody>
<tr>
<td>e/o 61st Ave SW</td>
<td>32.4</td>
<td>32.4</td>
</tr>
<tr>
<td>e/o SW Stevens St</td>
<td>37.5</td>
<td>37.2</td>
</tr>
<tr>
<td>e/o 51st Ave SW</td>
<td>37.9</td>
<td>35.8</td>
</tr>
<tr>
<td>e/o 48th Ave SW</td>
<td>32.6</td>
<td>33.4</td>
</tr>
<tr>
<td>e/o 45th Ave SW</td>
<td>31.2</td>
<td>31.1</td>
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Volume data

SW Admiral Way ADT
(Feburary 2015)
Collision locations (2011-2014)

- SW Admiral Way
  - 1 pedestrian collision along project extent (2012)
  - 2 bike collisions along project extent (both in 2011)
  - 45 vehicle collisions along project extent
Parking utilization

Existing On-street Parking Spaces

- Empty spaces: 67%
- Maximum occupancy: 33%
Project goals

• Encourage slower speeds
• Reduce collisions
• Provide a comfortable and predictable bike connection between Alki and California Ave business district
• Accommodate existing maximum on-street parking occupancy
Project area
63rd to 60th

Existing cross section

Proposed cross section

31 SPACES
Max Occupancy

63 SPACES
Preserved

Proposed on-street parking
60th to Stevens

Existing cross section

Proposed cross section

47 SPACES
Max Occupancy

58 SPACES
Preserved

Proposed on-street parking
Stevens to Lander

Existing cross section

Proposed cross section

13 SPACES
Max Occupancy

27 SPACES
Preserved

Proposed on-street parking
Lander to 47th

Existing cross section

Proposed cross section

25 SPACES
Max Occupancy

71 SPACES
Preserved

Proposed on-street parking
47th to 44th

Existing cross section

Proposed cross section

26 SPACES
Max Occupancy

26 SPACES
Preserved

Proposed on-street parking
44th to California

Existing cross section

Proposed cross section

Proposed on-street parking
Parking along the corridor
## Next steps

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>April 14</td>
<td>ANA &amp; WSBC briefing</td>
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<td>April</td>
<td>Community briefings</td>
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<td>May 6</td>
<td>SW District Council briefing</td>
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<td>May</td>
<td>Open House</td>
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<tr>
<td>May - July</td>
<td>Final design</td>
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<tr>
<td>August</td>
<td>Implementation</td>
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<td>2016</td>
<td>Evaluation</td>
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Questions?

Contact Emily Ehlers
emily.ehlers@seattle.gov | (206) 684-8264

http://www.seattle.gov/transportation