SW Admiral Way Safety Project

Open House #2
Sam Woods & Dawn Schellenberg
September 17, 2015
Our mission, vision, and core values

**Mission:** deliver a high-quality transportation system for Seattle

**Vision:** connected people, places, and products

Committed to **5 core values** to create a city that is:

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

- City’s safety vision
- Project goals
- Traffic data
- What we’ve heard
- Proposed improvements
- Next steps
Vision Zero

Seattle’s plan to end traffic deaths and serious injuries by 2030 using:

- Street design
- Education
- Enforcement

seattle.gov/visionzero
Collision locations (2011-2014)

• 1 pedestrian collision (2012)
• 2 bicycle collisions (both in 2011)
• 71 vehicle-only collisions
Project area
Project goals

- Encourage slower speeds
- Reduce collisions
- Provide a comfortable and predictable bike connection between Alki and California Ave business district
- Accommodate on-street parking
How fast are people driving?

SW Admiral Way 85th % Speed  
(February 2015)

<table>
<thead>
<tr>
<th>Location</th>
<th>Eastbound</th>
<th>Westbound</th>
</tr>
</thead>
<tbody>
<tr>
<td>East of 61st Ave SW</td>
<td>32</td>
<td>32</td>
</tr>
<tr>
<td>East of SW Stevens St</td>
<td>37</td>
<td>37</td>
</tr>
<tr>
<td>East of 51st Ave SW</td>
<td>38</td>
<td>36</td>
</tr>
<tr>
<td>East of 48th Ave SW</td>
<td>33</td>
<td>33</td>
</tr>
<tr>
<td>East of 45th Ave SW</td>
<td>31</td>
<td>31</td>
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</tbody>
</table>
How many people drive on the street?

**SW Admiral Way Average Daily Traffic (February 2015)**

- **East of 61st Ave SW**
  - Westbound: 3,471
  - Eastbound: 2,765

- **East of SW Stevens St**
  - Westbound: 4,154
  - Eastbound: 4,352

- **East of 51st Ave SW**
  - Westbound: 5,137
  - Eastbound: 5,340

- **East of 48th Ave SW**
  - Westbound: 6,013
  - Eastbound: 5,963

- **East of 45th Ave SW**
  - Westbound: 7,336
  - Eastbound: 7,085
How many people bike along SW Admiral Way?

Bicycle Counts Over One Week in April 2015

SW Admiral Way - Both Directions (at SW Stevens St)
SW Admiral Way - Both Directions (at 48th Ave SW)
Where people park

SUMMER PARKING STUDY
MAX UTILIZATION

Greater than 50%
Less than 10%
Initial concept
What we heard

• Reduce speeding and vehicle collisions
• Conduct parking study during summer months
• Consider removing center turn lane to keep parking
• Concern about removing center lane and possible rear end collisions
• Interest in new pedestrian crossings
• Request to host a second open house
Revised proposal—Option A
Example cross section (proposed east of SW Stevens ST)
Revised proposal—Option B

**LEGEND**

- **Buffered Bike Lane**
- **Maintain Parking on Both Sides, Remove Center Turn Lane**
- **Maintain Parking on South Side, Maintain Center Turn Lane**
- **A Potential New Crosswalk**

**North Side:** 2 out of 69 Parking Utilization

**Westbound radar feedback sign**

**Maintain existing left turn pocket**

**South Side:** 11 out of 65 Parking Utilization

**Under Study**
Example cross section (proposed east of SW Lander ST)
63rd Ave SW to 60th Ave SW

Existing cross section

Proposed cross section

Speed: 32 MPH
Average number of vehicles: 6,236
60th Ave SW to SW Stevens ST

Existing cross section

Proposed cross section

Speed: 37 MPH
Average number of vehicles: 8,506
SW Stevens ST to SW Lander ST

Existing cross section

Speed: 37 MPH
Average number of vehicles: 8,506

Proposed cross section
SW Lander ST to 47th Ave SW

Existing cross section

Option A

Option B

Speed: 37 MPH
Average number of vehicles: 10,477
47th Ave SW to 44th Ave SW

Existing cross section

Proposed cross section

Speed: 33 MPH
Average number of vehicles: 11,976
44th Ave SW to California Ave SW

No change to existing cross section

Speed: 31 MPH
Average number of vehicles: 14,421
<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
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<tbody>
<tr>
<td>April 14</td>
<td>Admiral Neighborhood Association briefing</td>
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<tr>
<td>May 6</td>
<td>SW District Council briefing</td>
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<tr>
<td>May 21</td>
<td>Open house</td>
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<tr>
<td>August</td>
<td>Parking study and revised concept</td>
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<td>Sep 8</td>
<td>Admiral Neighborhood Association briefing</td>
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<td>Sep 17</td>
<td>Open house</td>
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<tr>
<td>Oct 1</td>
<td>Comments due</td>
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<tr>
<td>Fall</td>
<td>Finalize and implement design</td>
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Questions?

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Sandra.Woods@seattle.gov | (206) 733-9408

www.seattle.gov/transportation/SWAdmiralWaySafetyProject.htm