SW Admiral Way Safety Project



Seattle Bicycle Advisory Board Emily Ehlers & Dawn Schellenberg August 5, 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
- Traffic data
- Project goals
- Initial concept
- Public input
- Schedule



Vision Zero

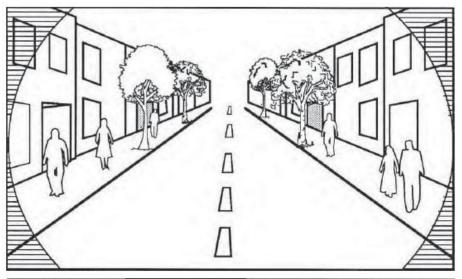




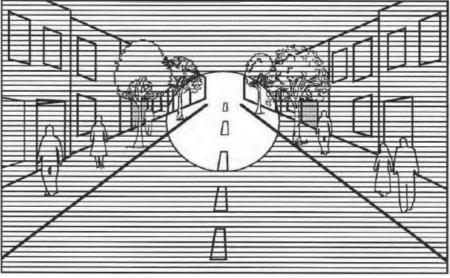
Zero traffic fatalities or serious injures by 2030

www.seattle.gov/visionzero

Why speed matters



Drivers' Field of Vision 15 mph



Drivers' Field of Vision 30 mph

Why speed matters

 HIT BY A VEHICLE TRAVELING AT:

40

MPH

Only 1 out of 10 pedestrians survives

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



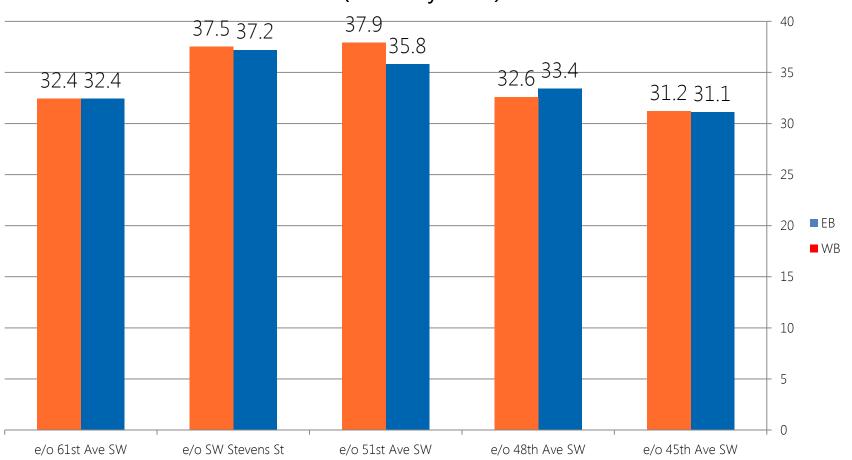
Recommendations from Seattle's Bicycle Master Plan

Project area



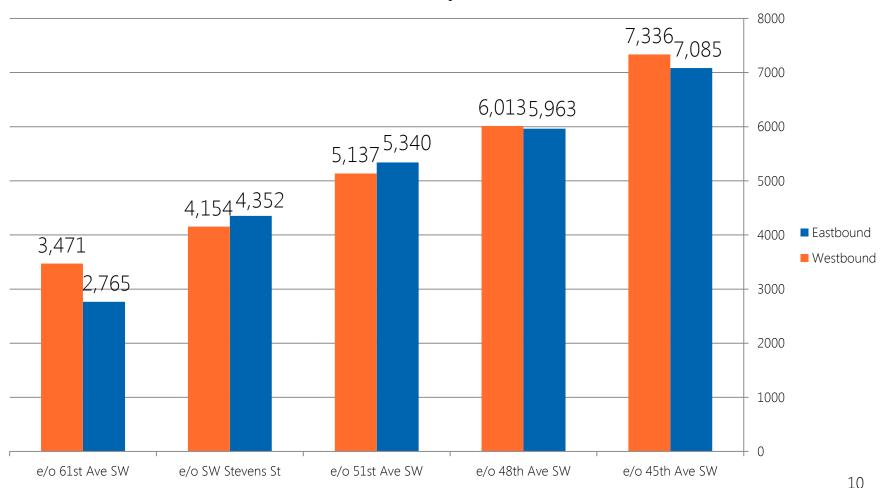
How fast are people driving?

SW Admiral Way 85th % Speed (February 2015)



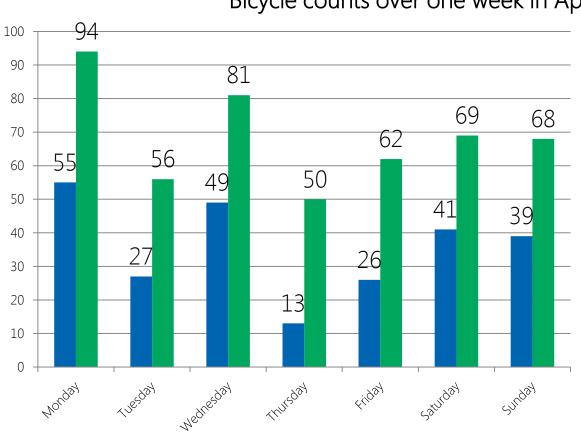
How many vehicles use SW Admiral Way?

SW Admiral Way ADT (Feburary 2015)



How many people bike on 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)

Collision locations (2011-2014)



- 1 pedestrian collision (2012)
- 2 bicycle collisions (both in 2011)
- 45 vehicle-only collisions

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



Initial concept



What we heard

- Reduce speeding and vehicle collisions
- Conduct parking study during summer months
- Consider removing center turn lane to keep parking
- Add pedestrian crossings at Schmitz Park and near Alki Elementary



Schedule

Date	Action
April 14	Admiral Neighborhood Association briefing
May 6	SW District Council briefing
May 21	Open house
August	Parking study and final design
Aug/Sept	Community briefing
Fall	Planned implementation
2016	Evaluation

Questions?

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

www.seattle.gov/transportation/SWAdmiralWaySafetyProject.htm









