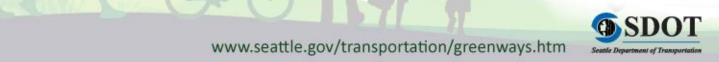
### Central East-West Neighborhood Greenway Public Meeting # 1

September 2, 2014





### SDOT's mission & vision

Mission: Delivering a first-rate transportation system for Seattle







Vision: A vibrant Seattle with connected people, places and products

### SDOT's values



#### Presentation overview



- City's safety goals
- Neighborhood greenway description

- Traffic data
- Project schedule
- Questions and input

### Seattle's traffic safety goal



Zero traffic fatalities and serious injuries by 2030

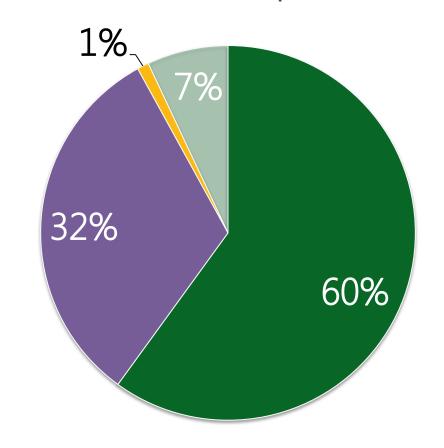
### Focus on the most vulnerable







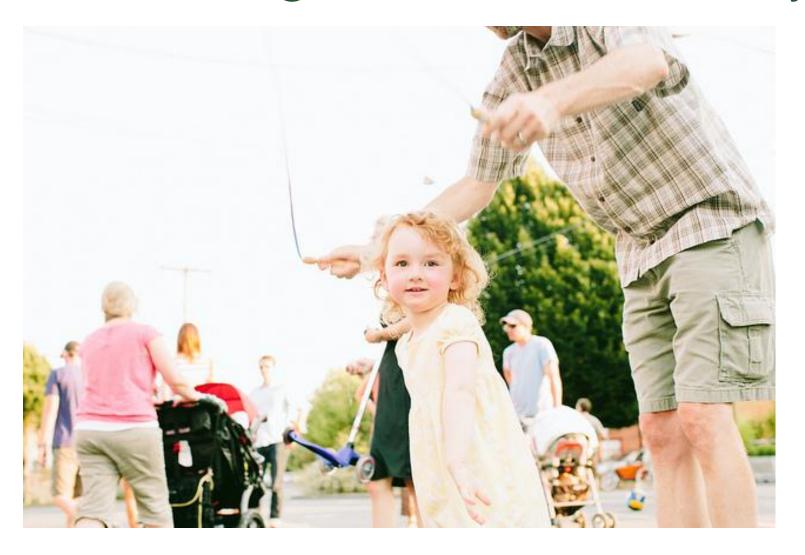
### What we can accomplish



- Willing But Wary
- No Way, No How
- Strong and Fearless
  Enthused and Confident

Source: Adapted from J.Dill, N. Mcneil. Four types of Cyclists? 2012

### What is a Neighborhood Greenway?



A safer, calm residential street for you and your family

### Best locations



Lake Washington Girls School

Madrona Playfield

Residential streets with low speeds, volumes and few hills that take you to schools, parks, libraries and shops

### Slow speeds = safety

# SPEED LIMIT 20



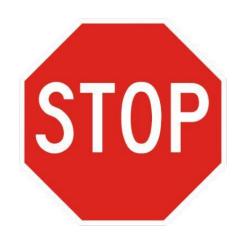
- Drivers are better able to stop and prevent collisions
- More calm environment

## Speed humps



- Slows motorists and people biking
- Reduces cut-through traffic

## Stop signs





Add stop signs at streets crossing the greenway

### Signs and markings





- Directs people to and along the greenway
- Helps motorists know people are present

# Sidewalk and pavement







Smooth sidewalks and streets and add curb ramps

# Safer crossings at busy streets

- Easier for seniors and children to cross
- Make motorists aware of people walking and biking



# Public space











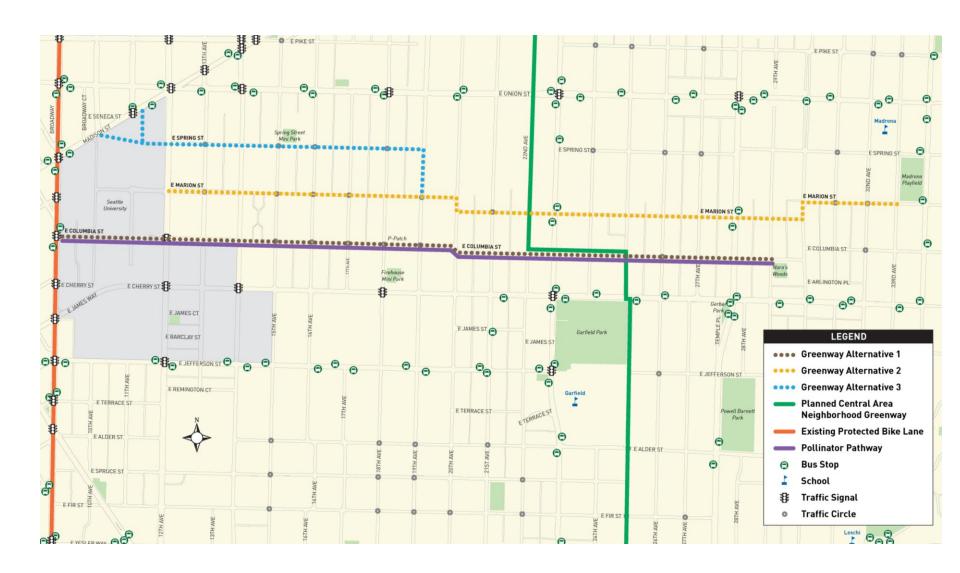
### Creating a network

Bicycle Master Plan



Recommends considering a neighborhood greenway on, or in the vicinity of E Columbia Street (from Broadway to 33<sup>rd</sup> Avenue)

### Selecting a route: Options



# Selecting a route

	Option 1	Option 2	Option 3
1 Safety			
Traffic volume	0	0	0
Traffic speed	0	0	0
Collision data (2010-1013	0	0	0
Ease of arterial crossings	0	0	0
On-street parking turnover / conflicts	0	0	0
On street parking turnover / connects		0	
2 Pavement condition			
Drainage	0	0	$\circ$
Condition of existing roadway	0	0	0
Condition of sidewalk	0	0	0
3 Access			
Shopping	0	0	0
Schools	0	0	0
Community activities	0	0	0
Public transportation	0	0	0
Connections to end points	0	0	0
Helps create greenway network	0	0	0
Parallels higher volume/speed routes	0	0	0
Not a truck, transit, emergency route	0	0	0
4 Route Continuity			
	0	0	0
5 Topography - Grade			
Grade of existing road	0	0	0
6 Pedestrian / bike travel			
Existing pedestrian travel	0	0	0
Existing bike travel	0	0	0
7 Community Support	0	0	0
	0		
SUMMARY			
•	х	×	х
•	x	х	х
•	x	х	х

### Selecting a route: Slope



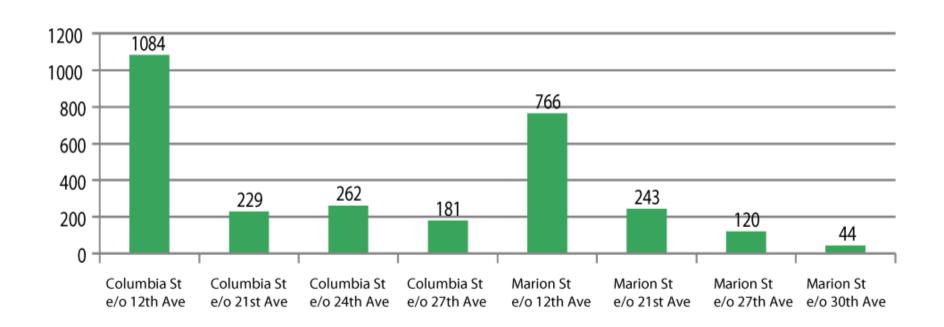
## Selecting a route: Speeds

Columbia Street & Marion Street: 85th Percentile Speeds (mph)



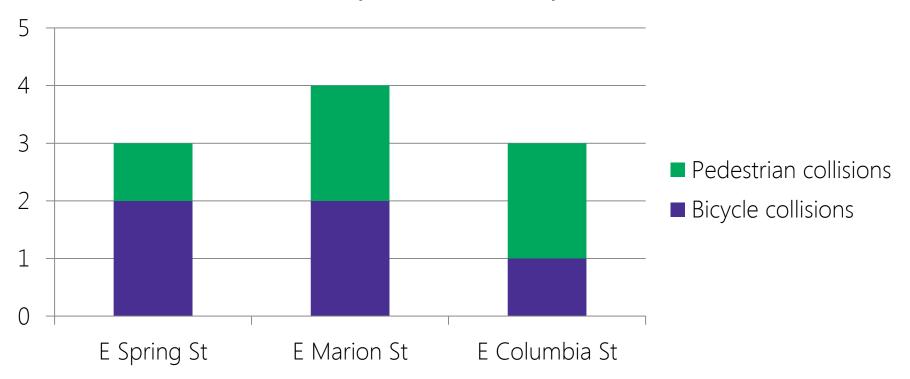
### Selecting a route: Volumes

#### Columbia Street & Marion Street: Daily Auto Volumes



### Selecting a route: Collisions

# Collisions involving bicyclists and pedestrians (2010 - 2013)



# Next steps

Date	Action
Summer	Stakeholder discussions and data collection
September 2014	Public meeting #1
Fall 2014	Public input, site visits and conceptual design
Winter 2014	Public meeting #2
Spring 2015	Final design
2015 or 2016	Implementation
2016 or 2017	Evaluate and Encouragement/Education Campaign

### Questions and input

- Where do you walk and bike?
- What barriers are there along the potential routes?
- What are the opportunities?

### Thanks!

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www.seattle.gov/transportation/centralgreenway2.htm













