KITSAP COUNTY
NON-MOTORIZED FACILITIES CITIZENS ADVISORY COMMITTEE (KC NMCAC)
MEETING MINUTES
January 18, 2022 (Virtual Meeting)
Agenda

Scott Satter
Chair

Deborah Weinmann
Vice Chair

Jess Chandler

Richard Feeney

Ray Pardo

Douglas Piehl

Brian Watson

Jan. 18, 2022 ----- 7:00 - 8:30 p.m.

Virtual Meeting

Microsoft Teams meeting
Join on your computer or mobile app
Click here to join the meeting
Or call in (audio only)
+1 253-617-4979,,172557600#   United States, Tacoma
Phone Conference ID: 172 557 600#
Find a local number | Reset PIN

Time	Topic	Activity	Presenter
7:00	1. Welcome and Introductions		Chair
	2. Public Comment (3 min limit per person)		Chair
	3. Approval of Minutes	Action	Chair
7:05	4. Election for Vice Chair & Recorder	Acton	Chair
7:07	5. Approve 2022 Work Plan	Action	Chari
7:10	6. Safety Briefing	Discussion	Shea
7:40	7. NM Signage – Route Naming	Discussion	Mohr
8:20	8. Member and Staff Updates	Discussion	Chair
8:30	9. Adjourn	Action	Chair

Attendance:

Members Present:	Kitsap County Representatives:
Scott Satter (Chair) Deborah Weinmann (Vice-Chair) Rick Feeney (Recorder - appointed) Jess Chandler Ray Pardo Doug Piehl Brian Watson Nancy Whitaker Members Absent: None	David Forte Melissa Mohr Jeff Shea Guests: None

Enclosure [1]: **2022 NMCAC Work Program**
Enclosure [2]: **Kitsap County Roadway Safety**
Enclosure [3]: **Bike Route Signs Concepts**

Topic 1: Welcome and Introductions

Meeting Called to Order

Topic 2: Public Comment

None

Topic 3: Approval of minutes

December minutes approved.

Topic 4: Elections for 2022 Vice Chair & Recorder

At the previous meeting, Deborah Weinmann agreed to move up from Vice Chair to Chair per protocol.

There were no new nominees volunteering at this meeting.

The nominees for Vice Chair: Brian Watson, Rick Feeney, and Jess Chandler

The nominees for Secretary/Recorder: Rick Feeney and Brian Watson.

Elected Positions for Calendar Year 2022:

Chair: Deborah Weinmann
Vice Chair: Jess Chandler
Recorder: Rick Feeney

Topic 5: Approve 2022 Work Program

The 2022 NMCAC Work Program (see Enclosure [1]) was discussed at previous meetings. David Forte compiled the team choices. It was voted on at this January meeting. Brian Watson motioned to approve. Jess Chandler seconded. The committee unanimously approved.

Topic 6: Safety Briefing

Jeff Shea, Kitsap's lead Traffic Engineer, presented to the committee Kitsap's safety program (reportable conditions) statistics on when an accident occurs with a motorized vehicle and how it is recorded. These are based on calculations of 1.4 million vehicle miles/day traveled on our roads daily. It was provided to educate the committee on how statistics are maintained and used in the county's policy decisions. Mr. Shea mentioned that the chart shows accidents involving motorized vehicles and doesn't show if non-motorized vehicles only (e.g., bikes). He stated the state is evaluating this need. He stated there has been significant improvements in accident data/conditions input into the program. The state, county, and federal programs are going to a proactive vs. a reactive stance; including the "Target Zero" program.

See Enclosure [2] for the visual presentation of this program to the committee.

Topic 7: Non-Motorized Signage – Route Naming

Homework Assignment: From the last meeting we were tasked with looking at the options and each proposing our favorite and lobbying for it. The goal was to set an acceptable version from the committee's majority. For this meeting, the county submitted the question: what does the committee members want to see communicated on bike route signs.

The committee members submitted their ideas discussing during earlier meetings as to what they think the route signs should communicate. Enclosure [3] relates. This meeting addressed things like when one's on a designed route and where is it taking me. Do we communicate the sign's boundaries (e.g., starting point and destination/end point). Mileage and logos are included. The team discussed each option provided.

A point was made that the signs are only for county information and if they continue into a city, they take on any such signs. Cognizance, money, and litigation factor in.

A lengthy discussion was brought up on mileage to destination. The county representatives stated this can be problematic. Brian Watson brought up the point of mileage to destination. It provides information that he felt a cyclist needs. Bike-ped "body" needs (e.g., restrooms, food) or bike needs (e.g., repair services) is different than for an automated vehicle. Most members agreed with this need.

Ray Pardo brought up the need for information needs of pedestrians too. Deborah Weinmann supported this for all forms of non-motorized transportation as did Brian Watson.

We discussed (shown in a matrix in Enclosure [3]) as what will the signs say (right across the street from each other) as one is leaving a town (next destination). Discussion did address what will be on the sign at the end to (e.g., entering a town (you've arrived)).

Next meeting we'll get into the design parameters. For instance, Ray Pardo brought up the locations, directional indicators, and frequency of the signs.

Topic 7: Member & Staff Update

None.

Topic 8: Adjourn

Rick Feeney put out the motion to adjourn, Brian Watson seconded. All voted in favor.

Enclosure [1]: 2022 NMCAC Work Program

2022 Public Works Non-Motorized Planning Activities							Draft 12-20-2021					
Regular NMC Meetings	Jan	Feb	Mar	Ap	May	June	July	Aug	Sep	Oct	Nov	Dec
Connecting NM Routes Signage												
South Kitsap Parks Connector												
Metrics												
Transportation Improvement Program (TIP)												
Project Delivery: Project Reviews (TBD)												
Committee Project Representation NSTO Planning Study												

**Kitsap County
Department of Public Works**

Traffic Division
Roadway Safety

- ◆ **1000 Collisions per year**
- ◆ **Reportable collisions**
  - □ **Motor vehicle involved**
  - □ **Minimum threshold**
- ◆ **Law enforcement reports**

**Kitsap County
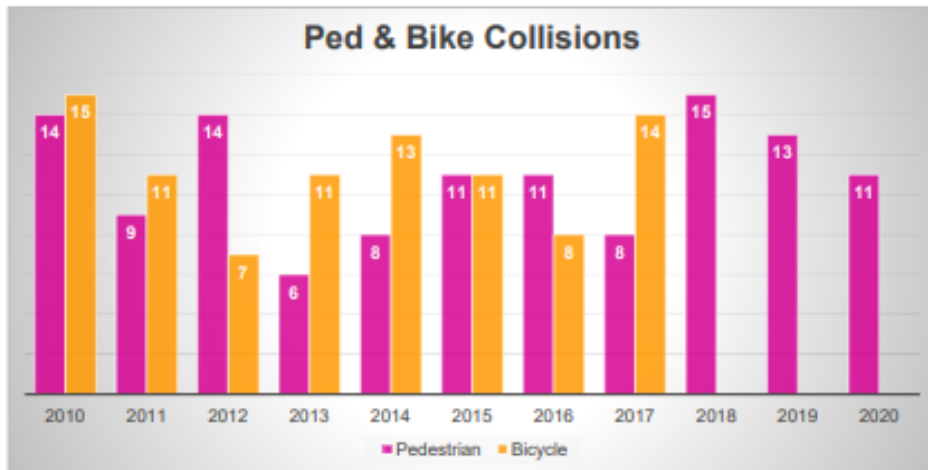Department of Public Works**

Traffic Division
Safety Program

- ◆ **Yearly report**
- ◆ **Based on all reported collisions**
- ◆ **Spot and systemic review**
- ◆ **Statistical basis**
- ◆ **Staff review**
- ◆ **Remediation**

Kitsap County
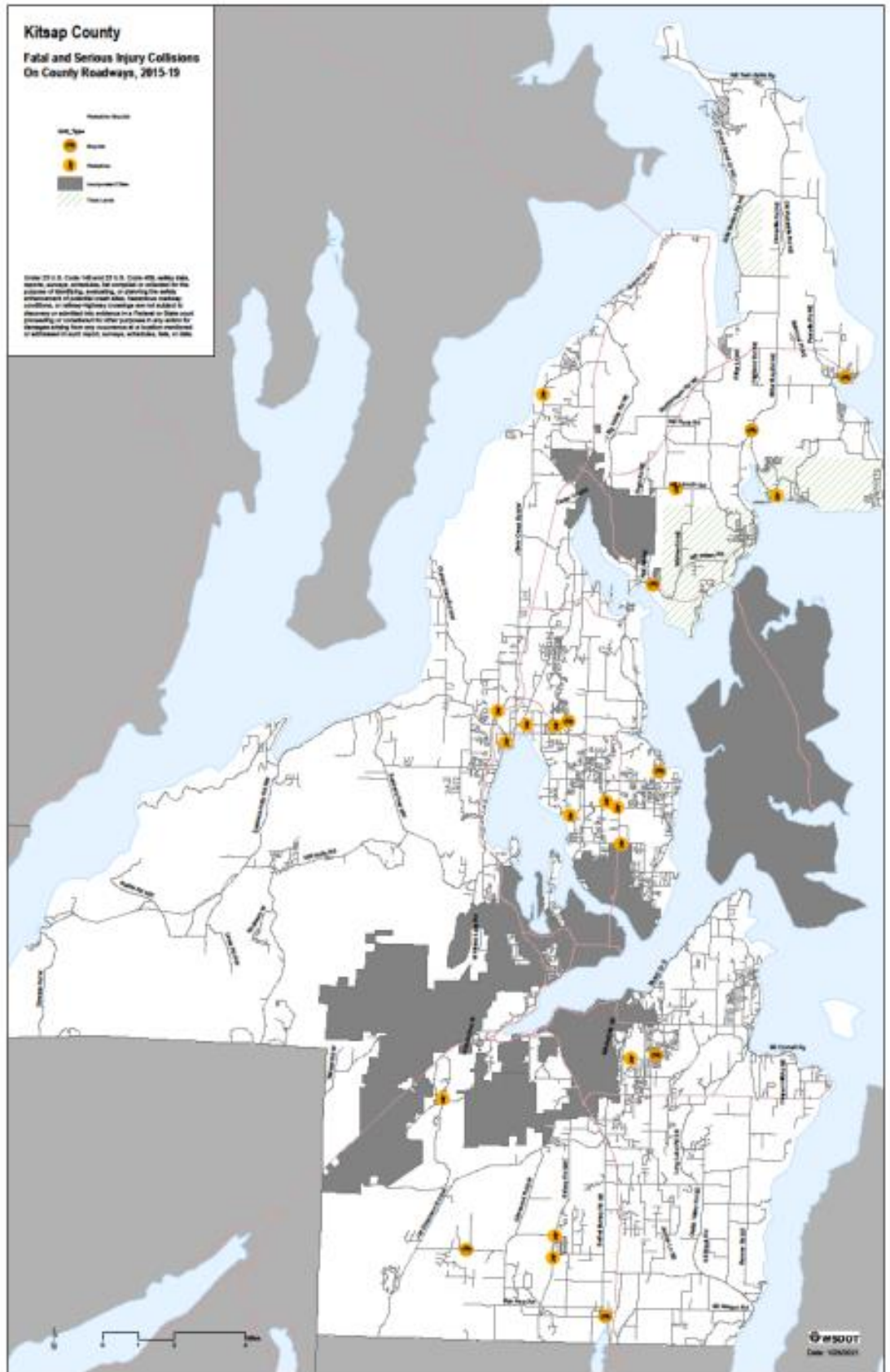## Department of Public Works

Traffic Division
Safety Program

Ped & Bike Collisions

Year	Pedestrian	Bicycle
2010	14	15
2011	9	11
2012	14	7
2013	6	11
2014	8	13
2015	11	11
2016	11	8
2017	8	14
2018	15	
2019	13	
2020	11	

■ Pedestrian ■ Bicycle

Kitsap County
Department of Public Works

Washington State

Ped & Bike Collisions

Year	Pedestrian	Bicycle
2018	2444	1496
2019	2237	1406
2020	1567	924
2021	1211	812

■ Pedestrian ■ Bicycle
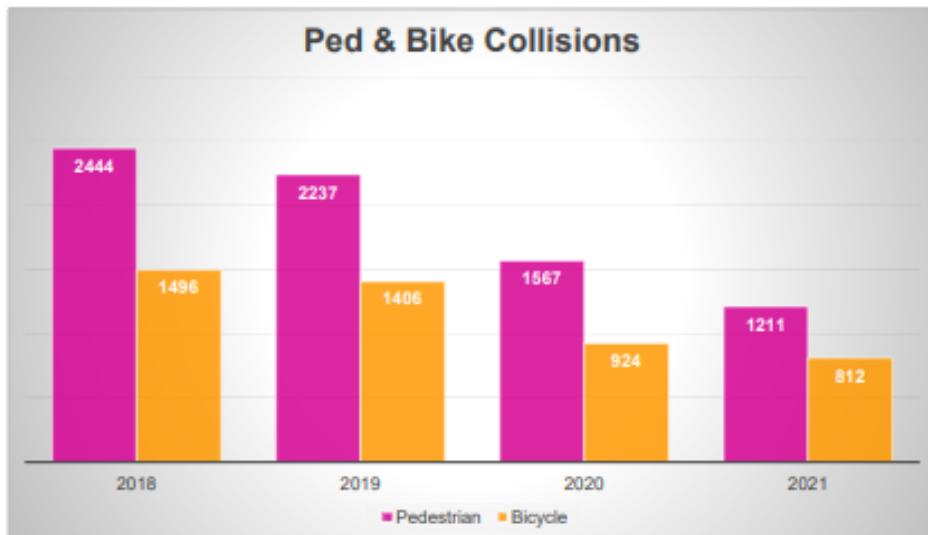
Tools

Safety Tools
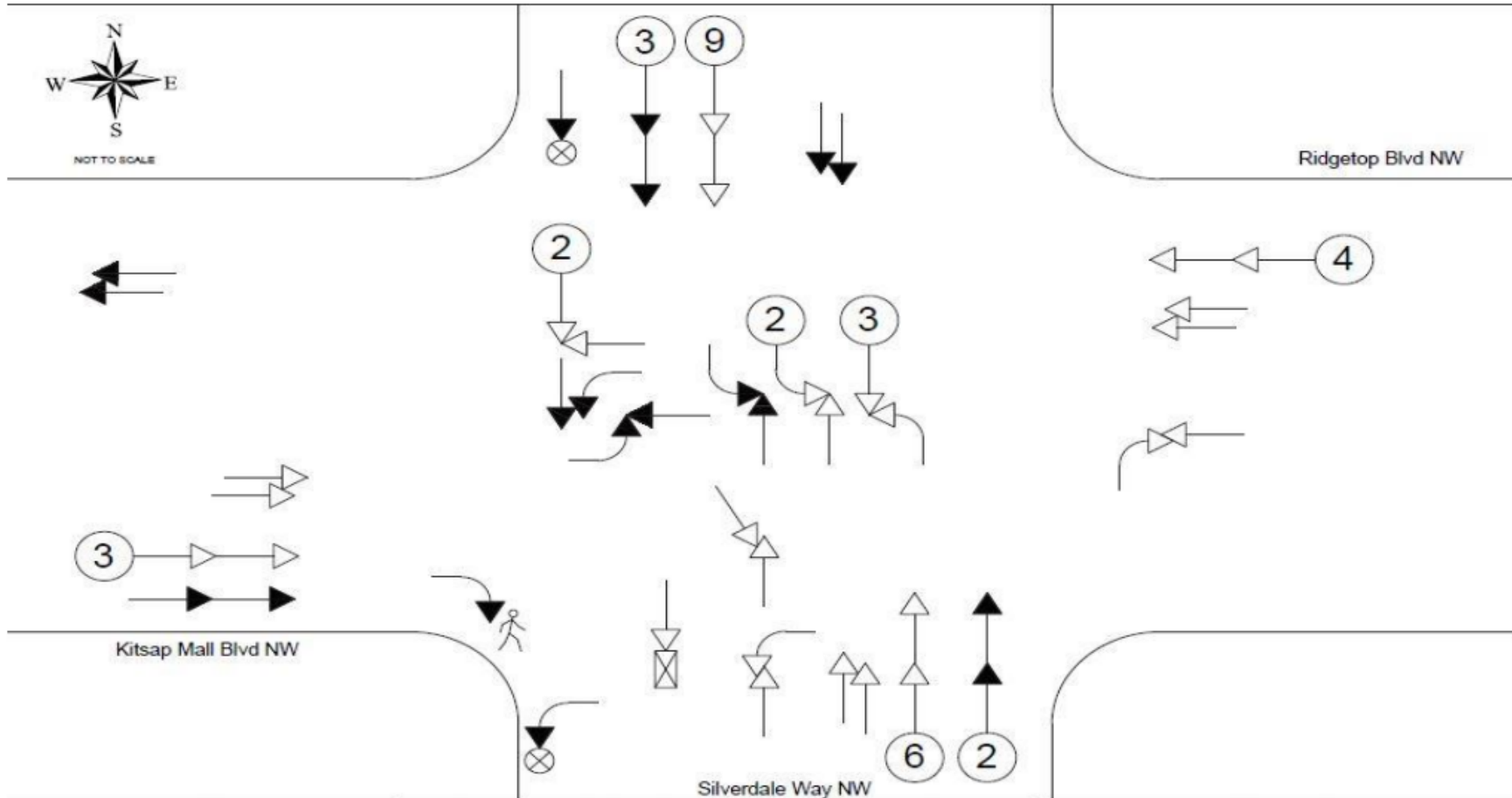
LEGEND		TOP CONTRIBUTING CIRCUMSTANCES		SEVERITY		2011 - 2015 TRAFFIC SAFETY STUDY
⊗◁— FIXED OBJECT	⚶ PEDESTRIAN	Distracted driver	29	PDO	26	
◁◁— REAREND		Failed to grant right-of-way	7	INJURY	23	Intersection No. 1
◁◁— SIDESWIPE	⚲ BICYCLE	Following too closely	4	SERIOUS INJURY	1	
OPPOSITE DIRECTION	⊠ ROLLOVER	ROAD CONDITION		FATAL	0	Ridgetop Blvd NW (south) & Silverdale Way NW
◁ ANGLE	◁— DAYTIME	DRY	36	TOTAL	50	
✳ OTHER	◀— NIGHTTIME	WET	14	NIGHTTIME	15	
		SNOW or ICE	0			STUDY PERIOD: 1/1/2011 - 12/31/2015

Kitsap County
Department of Public Works

2015-2020 (69) Pedestrian

- ◆ Vehicle going straight hits pedestrian – 40
- ◆ Vehicle hits pedestrian-action not stated – 9
- ◆ Vehicle turning left hits pedestrian – 10
- ◆ Vehicle turning right hits pedestrian – 9
- ◆ Serious injuries – 9
- ◆ Fatalities – 9
- ◆ Had been Drinking - 3

Kitsap County
Department of Public Works

2015-2020 (69) Pedestrian

- ◆ Failed to yield to pedestrian - 14
- ◆ Inattention – 9
- ◆ At stop sign - 8
- ◆ At signal - 12
- ◆ No traffic control - 47
- ◆ Dark – no streetlight - 7
- ◆ Daylight – 41
- ◆ Dark – streetlight on – 16
- ◆ At driveway – 9
- ◆ At intersection - 27

**Kitsap County
Department of Public Works**

Traffic Division
Pedestrian Fatalities 2021

- ◆ **Clear Creek Road - Aug**
- ◆ **Grandview Blvd - Oct**
- ◆ **Sidney Road - Mar**
- ◆ **Suquamish Way - Apr**

Bike Route Signs

What information do they convey
How do they convey that

January 2022

NMC

Then

Now

Future

?

Where we left off

Homework

- Your preferred route nomenclature concept
- Apply that to all four (or is it five?) green routes; what would they be called?

Common Components

	Ped Symbol	Native Art	Route	Number	Street Name (route it's on)	Creative	Name	Origin "Area"	Origin "Precise"	Destination "Area"	Destination "Precise"	Direction	Midpoints?	Distance
Jess							X			X			X	
Debbie	X	X			X	X				X				X
Ray	X		X								X			
Rick										X				X
Nancy	X									X			X	
Scott											X		X	X
Brian							x	x		x	x	x	x	x

Scott

Destination ➡
More destinations ➡
More destinations ➡

12

Nancy

Kitsap

Destination ➡ **SILVERDALE**
Major parks ➡ ← Newberry Hill Heritage Park

Debbie

SHARED ROUTE
KITSAP COUNTY

SILVERDALE WAY/
VIKING AVENUE

POULSBO ↑ 5 MILES

Kitsap

SHARED ROUTE

Roads taken ➡ SILVERDALE WAY / VIKING AVE
End point ➡ ↑ Poulsbo   5 miles

Jess

Kitsap
Burley - Bethel
↑ Lider Rd
N Bethel

Kitsap
Burley - Bethel
↑ Mullinex Rd
S Burley

Kitsap 🚴🥾

Name (same both directions) ➡ Bremerton - Silverdale

Next major intersection ➡ ⬆ Kitsap Way

End point ➡ S. Bremerton

Ray

SOUTHWORTH

30

Kitsap 🚴🥾

Route number ➡ 31

End point ➡ ⬆ South Park

14

Sign content

❓ Destination VS Origin & Destination

☑ Midpoints / Decision Points with arrows

✕ Mileage

✕ Poetic route names or route logos or #s

✕ Name of road you are on

Name those endpoints!

A Poulsbo

B Silverdale
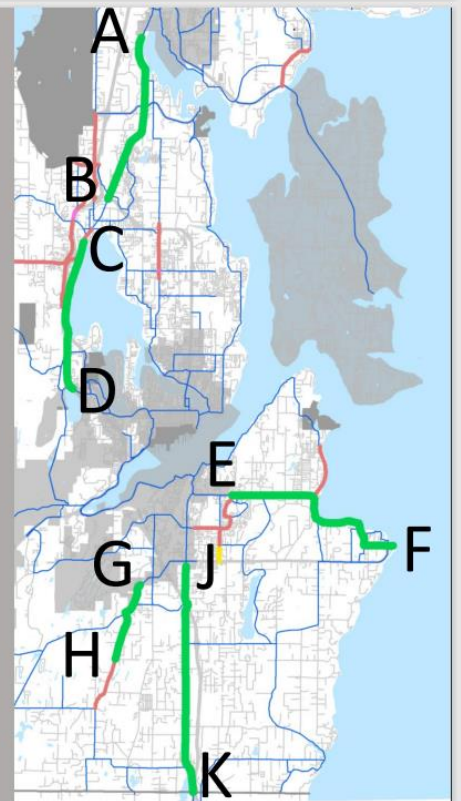
C Silverdale

D Bremerton/ Kitsap Way

E Port Orchard

F Southworth

G Port Orchard

H Wildwood Rd

J Port Orchard

K Burley/Pierce Co

Mockups coming!

Port Gamble Trail

Kitsap
Port Orchard - Pierce County
← BURLEY OLALLA RD

Kitsap
Port Orchard - Pierce County
← BURLEY OLALLA RD

Kitsap
Port Gamble - Stottlemeyer Road

SOUND TO OLYMPICS
TRAIL

Port Orchard to Pierce County

GLENWOOD RD
Port Orchard - Pierce County

GLENWOOD RD
Port Orchard - Pierce County
← BURLEY OLALLA RD

Kitsap
GLENWOOD RD
Port Orchard to Pierce County
← BURLEY OLALLA RD

Bottom Part

GLENWOOD RD
↑ Pierce County
← BURLEY OLALLA RD

D11-1

D11-1a

Top Part

Kitsap
BiKE ROUTE

Kitsap
BiKE ROUTE

BIKE ROUTE

Kitsap
Burley
to
Port Orchard