

# Welcome!

## Meeting purpose

Thank you for joining us! At tonight's open house you will have the opportunity to:

- Learn about why this project is needed
- Find out what to expect during construction
- Learn about ferry schedule and operational changes to accommodate construction activity

## Agenda

- 5:30 p.m. Open house: View display boards around the room and discuss with project staff.**
- 6:15 p.m. Brief presentation**
- 7:30 p.m. Meeting adjourns**

## Project location



*Artist rendering of completed project.*

## Vashon Ferry Trestle Rehabilitation



# Why does the Vashon ferry dock need to be upgraded?



During a recent inspection, crews measured holes in the existing trestle timber piles



The 50-year-old trestle is vulnerable to earthquakes

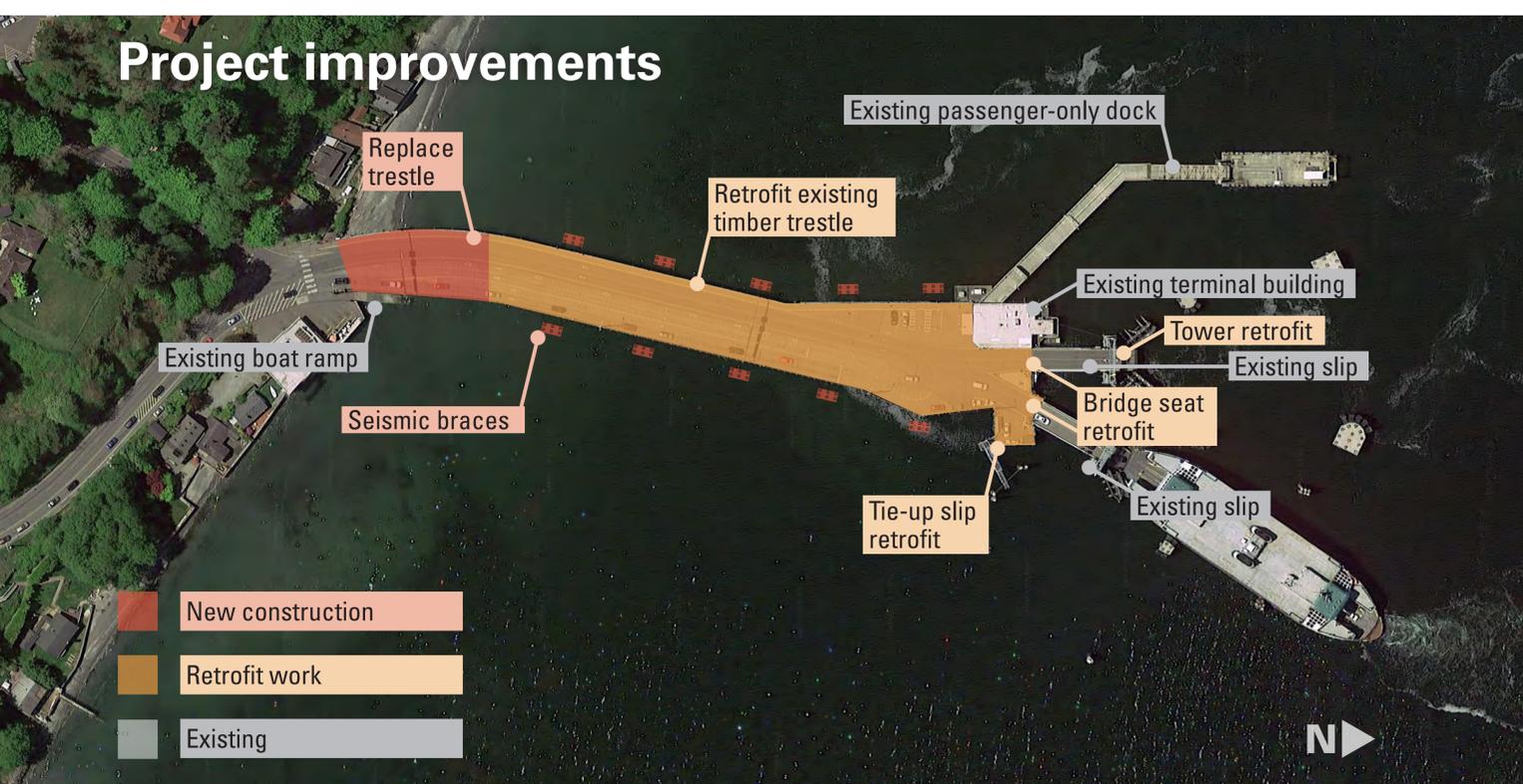
The Vashon ferry terminal provides a critical link between Vashon Island, the Seattle mainland and the communities west of Puget Sound. The existing Vashon timber dock was constructed in 1957. In the next 75 years there is a 50 percent chance that the dock will collapse in an earthquake.

This project will:

- **Enhance safety**, by bringing the entire trestle up to current seismic standards
- **Improve reliability**. In the event of an earthquake, both terminals on Vashon Island are at risk. It's critical that the island's main terminal be upgraded immediately.

## Project improvements

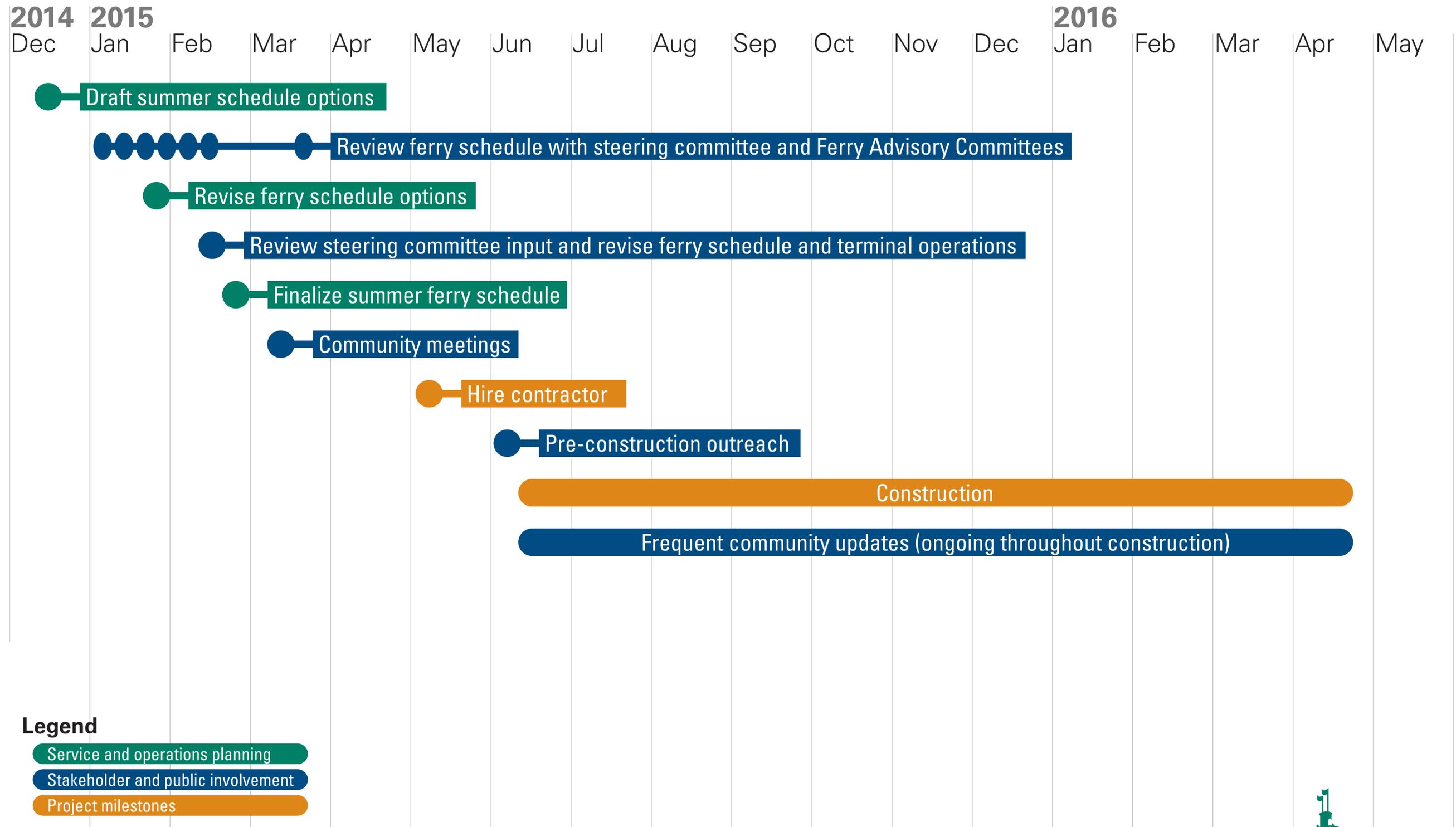
- Retrofit the existing timber ferry dock by placing steel pile concrete frames at 10 critical locations along the trestle.
- Replace about 200 feet of timber trestle with concrete supported by steel piling.



## Vashon Ferry Trestle Rehabilitation



# Project Schedule



## Vashon Ferry Trestle Rehabilitation



# Community Event Calendar

Please add additional community events to this calendar

June						2015 July						August								
1	2	3	4	5	6	1	2	3	4	1	2	3	4	5	6	7	8			
7	8	9	10	11	12	13	5	6	7	8	9	10	11	2	3	4	5	6	7	8
14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15
21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22
28	29	30	26	27	28	29	30	31	23 <sub>/30</sub>	24 <sub>/31</sub>	25	26	27	28	29					

September						October						November								
1	2	3	4	5	1	2	3	1	2	3	4	5	6	7						
6	7	8	9	10	11	12	4	5	6	7	8	9	10	8	9	10	11	12	13	14
13	14	15	16	17	18	19	11	12	13	14	15	16	17	15	16	17	18	19	20	21
20	21	22	23	24	25	26	18	19	20	21	22	23	24	22	23	24	25	26	27	28
27	28	29	30	25	26	27	28	29	30	31	29	30								

December						2016 January						February								
1	2	3	4	5	1	2	1	2	3	4	5	6								
6	7	8	9	10	11	12	3	4	5	6	7	8	9	7	8	9	10	11	12	13
13	14	15	16	17	18	19	10	11	12	13	14	15	16	14	15	16	17	18	19	20
20	21	22	23	24	25	26	17	18	19	20	21	22	23	21	22	23	24	25	26	27
27	28	29	30	31	24 <sub>/31</sub>	25	26	27	28	29	30	28	29							

March						April							
1	2	3	4	5	1	2							
6	7	8	9	10	11	12	3	4	5	6	7	8	9
13	14	15	16	17	18	19	10	11	12	13	14	15	16
20	21	22	23	24	25	26	17	18	19	20	21	22	23
27	28	29	30	31	24	25	26	27	28	29	30		

Vashon Ferry Trestle Rehabilitation



# Construction Phase One *mid-June — early-September 2015*



## Vashon Ferry Trestle Rehabilitation



# Construction Phase Two *early September — mid-December 2015*



## Vashon Ferry Trestle Rehabilitation



# Construction Phase Three *mid-December 2015 — April 2016*



## Vashon Ferry Trestle Rehabilitation



# Traffic Control Plan During Construction



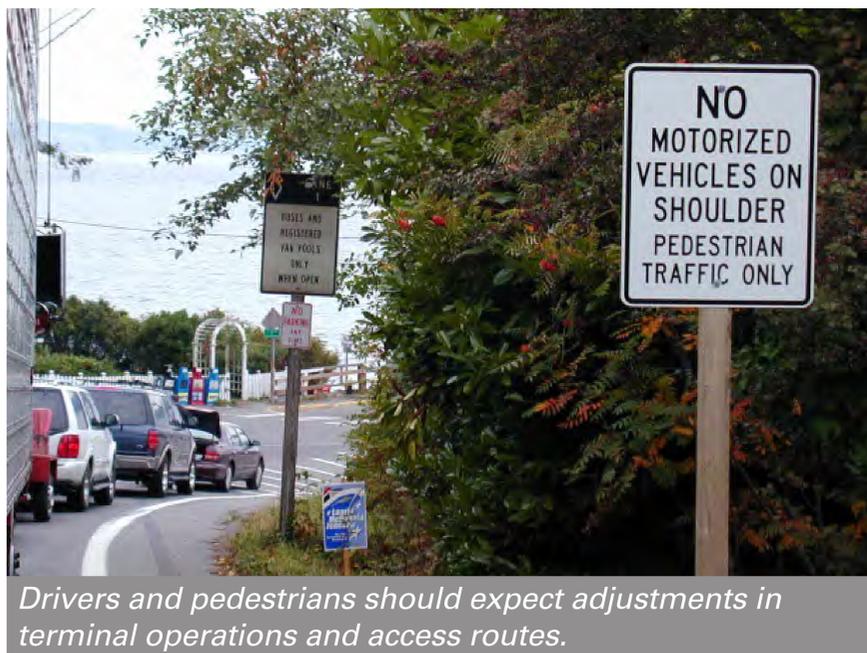
Vashon Ferry Trestle Rehabilitation

# What should the community expect during construction?

WSF is working hard to minimize impacts to customers and the community. Thank you for your patience during construction.



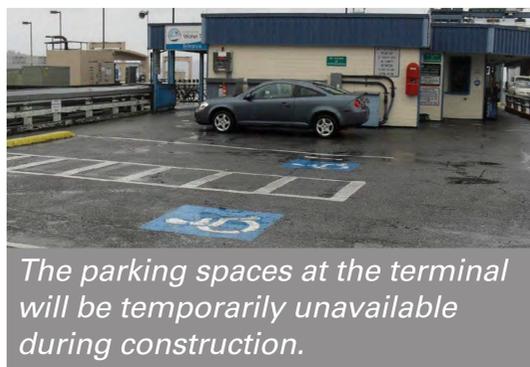
*King County Metro bus service will continue normal operations and access to the terminal.*



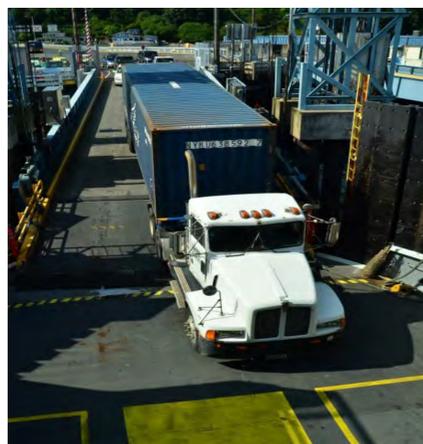
*Drivers and pedestrians should expect adjustments in terminal operations and access routes.*



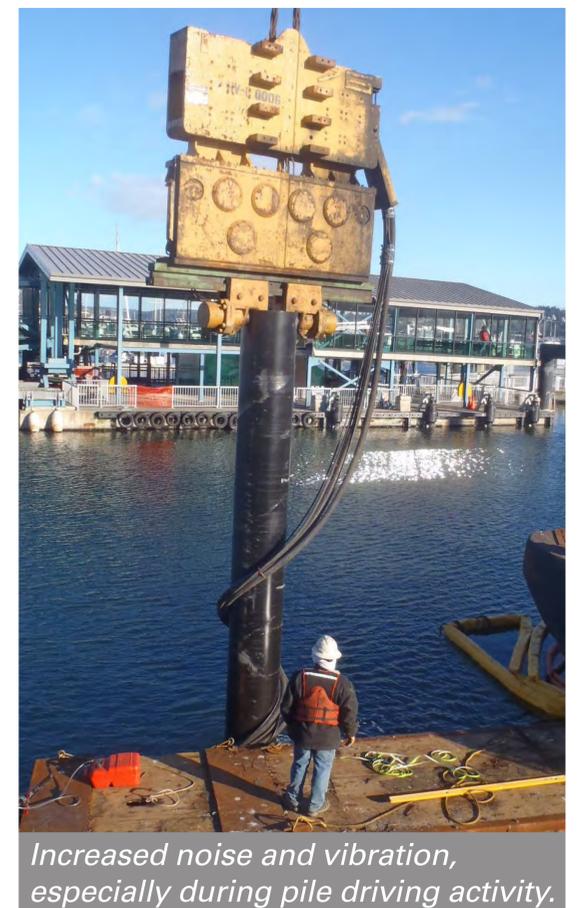
*WSF is working closely with King County to coordinate any schedule modifications with water taxi service. Access to the water taxi will be maintained.*



*The parking spaces at the terminal will be temporarily unavailable during construction.*



*Limited sailings for oversized Southworth-bound vehicles.*



*Increased noise and vibration, especially during pile driving activity.*

For more information, contact:  
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[wsdot.wa.gov/Projects/SR160/VashonTrestle](http://wsdot.wa.gov/Projects/SR160/VashonTrestle)

## Vashon Ferry Trestle Rehabilitation



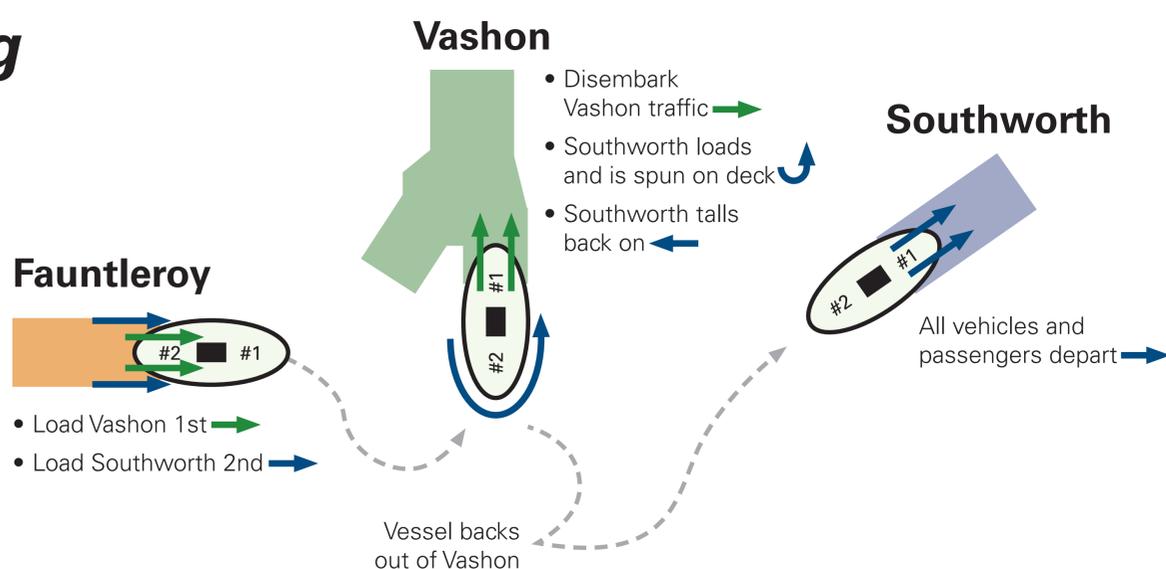
# Oversized Vehicles to Southworth

Vashon to Southworth vehicles longer than 38' accommodated on six sailings per day or may use the Tahlequah route

**No vehicles taller than 7'1" or longer than 22' to Southworth on corresponding departures from Fauntleroy.**

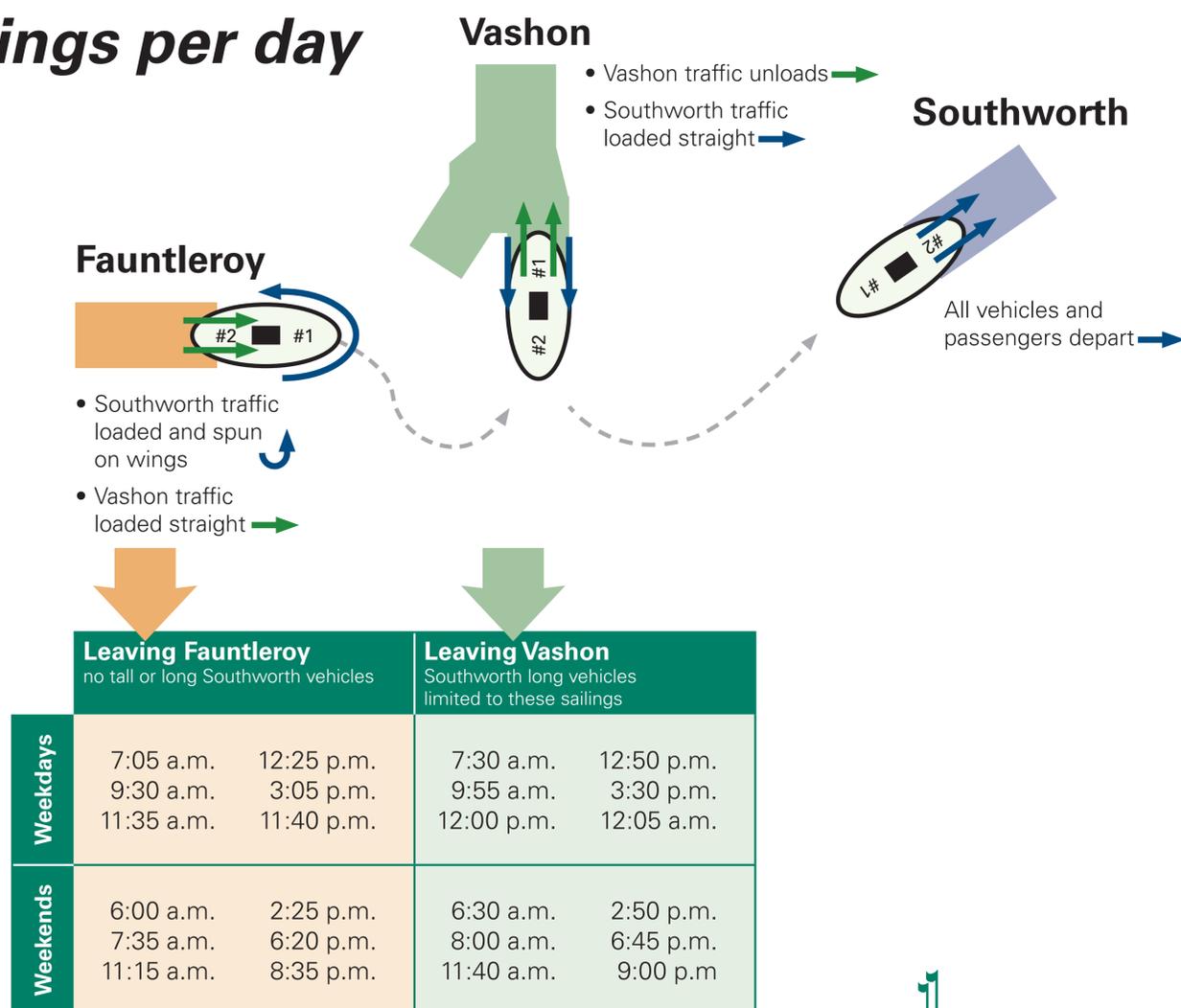
## Normal westbound loading

- Normal westbound loading requires Vashon to Southworth tall vehicles to back onto the ferry
- Construction limits turn radius to vehicles less than 38' long



## Modified loading six sailings per day

- Modified loading on westbound departures accommodates Vashon to Southworth vehicles (over 38') on six sailings per day
- Southworth-bound vehicles will turn around on the ferry in Fauntleroy on these six sailings
- No Southworth-bound vehicles taller than 7'1" or longer than 22' allowed on these corresponding Fauntleroy departures



## Vashon Ferry Trestle Rehabilitation





