

# Washington State Ferries 2040 Long Range Plan

Technical and Policy Advisory Group

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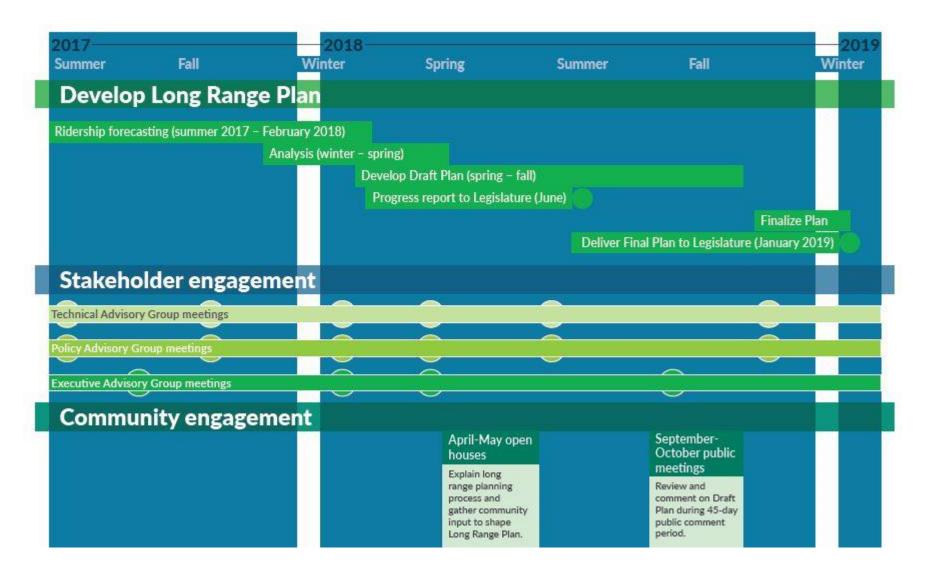
November 15, 2018

# **Agenda**

- Welcome and introductions
- Status update
- Community engagement recap
- Lunch break
- What will we add to the Plan?
- How will we modify the Plan?
  - Reliable service
  - Customer experience
  - Manage growth
  - Sustainability and resilience
  - Implementation and investment
- Next steps



#### **Timeline**





#### Reliable service

- Replace aging vessels and invest in new vessels to maintain reliable service.
- Preserve and improve terminals to enhance safety and operations.
- Invest in attracting, retaining and strengthening the workforce.

### **Customer experience**

- Provide better trip planning information.
- · Reduce customer wait times.
- Enhance multimodal connections and accessibility.

### Manage growth

- Increase walk-on ridership.
- Spread out demand and maximize WSF's existing assets.

## Sustainability and resilience

- Green the fleet and reduce our environmental footprint.
- Plan for emergencies and climate change to sustain reliable service through 2040.

**Draft** 

Plan

# **Implementation and Investment Planning**

- Near term (0-2 years)—stabilizing the system.
- Medium term (3-7 years)—building the infrastructure.
- Long term (8-20 years)—responding to growth.



# **Getting the word out**





69 5 167,163 total impressions







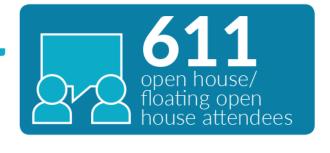
## Fall community engagement







390 Flotal comments





#### What we heard

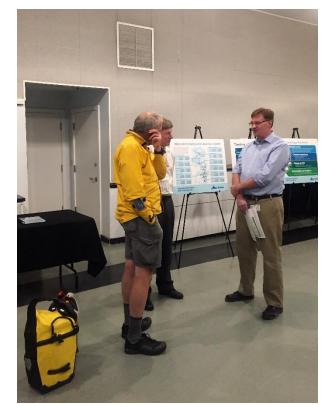
- Support prioritizing reliable service through building new vessels.
  - Replace aging vessels soon.
  - Add service relief vessels.
  - Prioritize vessel maintenance.
- Enhance technology to improve operational efficiencies and accessibility.
  - Upgrade ticketing, fare collection, and reservation systems to improve loading processes.
  - Improve customer information and travel alerts.
  - Improve terminal and ferry amenities like wi-fi and seating.





#### What we heard

- Many participants supported multimodal transportation through transit connections and improved amenities.
  - Build partnerships to improve transit connections.
  - Improve terminal and onboard amenities for walk-on passengers and bicyclists.
- Most participants commented on providing system capacity enhancements to meet growing ridership demands.
  - Implement capacity improvements beyond what is proposed in the Plan.
  - Support terminal improvements like overhead loading and improved queuing.





#### What we heard

- Define new metrics and implementing strategies to manage growth.
  - Expand vehicle reservations.
  - Adjust pricing and prioritize local residents.
  - Support adding "vehicle wait time" as a performance metric.
- Focus on designing resilient and environmentally friendly vessels and terminal areas.
  - Prepare for emergencies.
  - Support for hybrid-electric vessels and noise reduction.
  - Make terminals and surrounding spaces more environmentally friendly.





#### Who we heard from

#### The following agencies and organizations provided feedback:

- Ferry Advisory Committees (FAC)
  - Bainbridge Island FAC
  - Clinton FAC
  - FAC Executive Council
  - Kingston FAC
  - Mukilteo FAC
  - San Juan County FAC
- City of Port Townsend
- City of Tacoma
- Community Transit
- Greater Kingston Chamber of Commerce
- Island County Board of Commissioners
- Jefferson County/Port Townsend FAC
- Jefferson County Commission
- King County Water Taxi
- Kingston Citizens Advisory Council

- Kitsap Economic Development Alliance
- Kitsap County Department of Public Works
- Kitsap Transit
- Management of Mobility Division, WSDOT
- Pierce Transit
- San Juan County Council
- San Juan Islands Visitors Bureau
- Save Our Marsh
- Seattle Department of Transportation
- Sound Transit



# Questions?

#### **Modifications to the final Plan**

- Add strategies based on feedback from advisory groups and organizations:
  - Revise performance metrics.
  - Pursue partnerships with mobility on-demand services.
  - Re-examine scheduling as a tool for enhancing on-time performance.
  - Re-examine opportunities to enhance shipyard availability to support rapid building of vessels.



#### **Modifications to the final Plan**

- Add focus areas based on public input and community engagement:
  - Explore parking opportunities at and near terminals.
  - Coordination with transit agencies that provide passenger-only service.
  - Additional considerations beyond the constraints of this Plan.
  - Consider the impact to service in the absence of long-range investment.





#### **Modifications to the final Plan**

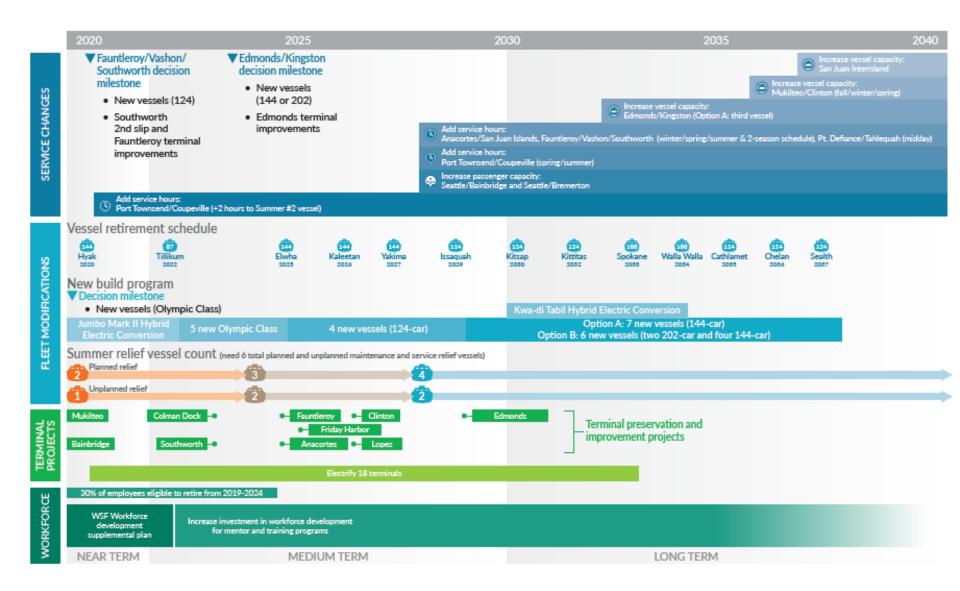
- Clarify information presented in the Draft Plan:
  - Better illustrate the fleet composition and new vessels called for during the planning horizon.
  - Strengthen the discussion of accessibility, particularly with respect to multimodal connections and ADA needs.
  - Expand on strategies to manage growth, including service hour adjustments, freight traffic needs, parking, mode shift, and twoseason schedule.
  - Expand on electrification and emergency response planning.
  - Identify and prioritize future studies and specify key decision milestones.







## Implementation timeline





# Next steps

# Thank you!