Triangle Task Force and Fauntleroy/Vashon/Southworth FACs Workshop
Why are we changing the schedule?

• Adding a third 124 car Issaquah Class ferry
  – Bigger ferry means moving more people and goods
  – Requires more “dwell time” or more time to fill the boats

• No major changes in 15 years

• New schedule focused on:
  – Meeting needs of all three communities
  – Putting capacity where it’s needed most and improving reliability
Meeting agenda

• Welcome and introductions
• Meeting objectives and ground rules
• Community engagement and comments
• Revised draft schedule
• Next steps
• Meeting adjourns
In Fall 2017 we heard

- Fix Fauntleroy in the afternoons
- Boats leave late and aren’t full
- Provide more capacity from Southworth in the mornings so people can get to work between 8-9am
Summer 2018 concepts based on what we heard

- Dual destination sailings out of Fauntleroy
- More dwell time in Fauntleroy so boats can leave full and on time
- One morning option similar to current schedule; one morning option overhauled to serve peak commute better
- Dual destination sailings in the AM & PM commute periods all serve Vashon since it’s closest to Fauntleroy
  - S-V-F in the morning
  - F-V-S in the afternoon
What we heard in Aug/Sept 2018

- The proposed “layover” sailings to travel between Vashon and Fauntleroy were very unpopular
- Vashon and Southworth both concerned about proposed allotments
- Concern over remaining gaps in service out of Southworth in the morning
- Concern over Vashon school sailings
- Southworth doesn’t like always having to sail via Vashon
- Need for more coordination with VIFR and VISD
Draft schedule released for comment in Oct. 2018

- Eliminated all but 2 layover sailings during evening commute from Vashon to Fauntleroy
- Continued with 50/50 split of new capacity in morning allotments
- Maintains Vashon school sailings
- Tweaked some morning departure times to better align with demand
- Southworth has layover sailings in the afternoons but gains three sailings; Vashon gains one afternoon sailing
- Aligns with all KC Water Taxi sailings
- Result of coordination with VIFR and VISD
Fall 2018 outreach overview

- October Public Outreach [Oct. 15-Nov. 9]
  - Three week comment period on draft schedule
    - 3 public meetings
    - 7 WSF Weekly Updates
    - 21 tweets from @wsferries
    - 3,600 unique visits to WSF website
    - Email alerts
    - Media outreach
    - Posters/flyers
Fall 2018 community engagement

300 people attended public meetings
- 151 at Vashon
- 27 at Fauntleroy
- 122 at Southworth

WSF received a total of 339 comments during the public comment period collected at public meetings, via email, or mail.
What we heard: Fall 2018

- Operations at Fauntleroy terminal
- Vashon evening sailings via Southworth
- Loss of Southworth direct sailings in afternoon commute
- Pendulum Schedule
- Concerns about emergency access off Vashon
- Morning gap in service for Southworth
- Growth in Kitsap County

Final Spring 2019 Schedule
Revised draft schedule

Added an **evening 6:45 p.m. direct** from Vashon to Fauntleroy.
Eliminates all early evening layover sailings.
Revised draft schedule

Includes a direct sailing from Fauntleroy to Southworth at 4:10 p.m. that stops at Vashon on the way back.

Creates a 5:05 p.m. sailing from Vashon to Fauntleroy.
Revised draft schedule

Added a **morning departure** from **Southworth at 8:55 a.m.** to fill the 7:55-9:20 a.m. gap.
Revised draft schedule

Adds a morning departure from Fauntleroy to Vashon and Southworth at 8:05 a.m. to fill the 7:05-8:45 a.m. gap for people commuting in the reverse direction.
Revised draft schedule

Adjusted **morning allotments** to serve revised departures while maintaining 50/50 split of new capacity

### Total vehicle allotments

<table>
<thead>
<tr>
<th></th>
<th>Current Schedule</th>
<th>New Schedule</th>
<th>Added Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vashon</td>
<td>818</td>
<td>880</td>
<td>+62</td>
</tr>
<tr>
<td>Southworth</td>
<td>494</td>
<td>556</td>
<td>+62</td>
</tr>
</tbody>
</table>

*Carpoools/Vanpools only*
## Revised draft weekday schedule

### Fauntleroy / Vashon

*Crossing time: Approx. 20 min. (45 min. via Southworth)*

<table>
<thead>
<tr>
<th>Leave Fauntleroy</th>
<th>Leave Vashon</th>
</tr>
</thead>
<tbody>
<tr>
<td>5:05 11:10 4:35 10:25</td>
<td>4:05 9:00 3:25</td>
</tr>
<tr>
<td>5:50 11:30 5:10 11:45</td>
<td>4:30 9:15 4:40</td>
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<td>6:10 11:50 5:40 1:00</td>
<td>5:20 9:40 5:05</td>
</tr>
<tr>
<td>7:05 12:50 6:15 2:20</td>
<td>5:40 10:15 6:45</td>
</tr>
<tr>
<td>8:05 1:15 6:35</td>
<td>6:10 10:40 6:45</td>
</tr>
<tr>
<td>8:25 1:35 7:15</td>
<td>6:40 11:20 8:20</td>
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<tr>
<td>9:30 2:45 7:35</td>
<td>7:05 12:20 9:55</td>
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<tr>
<td>9:50 3:05 7:55</td>
<td>7:35 12:40 10:50</td>
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<tr>
<td>10:10 3:30 8:50</td>
<td>7:55 1:40 12:10</td>
</tr>
<tr>
<td>10:40 4:10 9:15</td>
<td>8:15 2:15 1:25</td>
</tr>
</tbody>
</table>

### Fauntleroy / Southworth

*Crossing time: Approx. 40 min. (30 mins. direct)*

<table>
<thead>
<tr>
<th>Leave Fauntleroy</th>
<th>Leave Southworth</th>
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</thead>
<tbody>
<tr>
<td>4:25 10:10 5:10 11:45</td>
<td>4:10 9:20 4:45</td>
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<tr>
<td>5:05 11:30 5:40 1:00</td>
<td>5:00 10:20 5:20</td>
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<tr>
<td>5:50 1:35 6:15 2:20</td>
<td>5:50 ▼ 11:00 6:25</td>
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<tr>
<td>6:40 2:10 6:35</td>
<td>6:45 12:15 8:00</td>
</tr>
<tr>
<td>7:05 3:05 7:15</td>
<td>7:15 ▼ 1:00 Fri</td>
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<tr>
<td>8:05 3:30 7:55</td>
<td>7:55 2:20 11:10</td>
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<tr>
<td>8:45 4:10 8:50</td>
<td>8:55 4:15 12:30</td>
</tr>
<tr>
<td>9:30 4:35 10:25</td>
<td></td>
</tr>
</tbody>
</table>

### Southworth / Vashon

*Crossing time: Approx. 10 min. (50 min. via Fauntleroy)*

<table>
<thead>
<tr>
<th>Leave Southworth</th>
<th>Leave Vashon</th>
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</thead>
<tbody>
<tr>
<td>4:10 9:20 4:45 1:45</td>
<td>4:05 11:55 6:05 12:10</td>
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<tr>
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<td>8:30 3:55 8:15</td>
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<tr>
<td>7:55 2:45 7:20</td>
<td>9:55 5:00 9:15</td>
</tr>
<tr>
<td>8:55 3:55 8:00</td>
<td>10:35 5:35 10:50</td>
</tr>
</tbody>
</table>
Emergency medical services coordination

- WSF currently supports:
  - 1 emergency medical evacuation every 5 days
  - 1.7 emergency medical priority loads per day
  - 54 scheduled Vashon departures with an additional 14 pass-bys (68 total)
- The revised draft schedule supports:
  - 54 scheduled Vashon departures with an additional 16 pass-bys (70 total)

WAC 468-300-700 Preferential loading

“Preferential loading privileges on vessels operated by Washington state ferries .... shall be granted in the order set forth below: An emergency medical vehicle, medical unit, aid unit, or ambulance dispatched to and returning from an emergency or nonemergency call while in service.”
Pendulum schedule

• WSF schedule focuses capacity where it’s needed most: eastbound in the morning and westbound in the afternoon
• More stops = fewer trips = longer lines
• Does not meet route’s needs
Pendulum schedule

- The WSF schedule has 10 arrivals at Fauntleroy from 4:55-8:55 a.m. (1200 vehicles)
- The pendulum schedule has 7 arrivals (840 vehicles) – a 30% drop in morning commute capacity
Pendulum schedule

- The WSF schedule has 10 departures from Fauntleroy between 3-7:35 p.m. (1200 vehicles)
- The pendulum schedule has 8, (960 vehicles) – a 20% drop in capacity for the evening commute
Continual monitoring

- WSF will closely monitor route performance
- Ensure schedule will work for the first busy summer season and beyond
- WSF is also exploring methods for tracking wait times
- Continue to stay adaptable as the region grows

Key Metrics WSF Tracks:

- Ridership
- On Time Performance
- Delays and Cancellations
- Customer Interactions
- Vessel Utilization
Future opportunities for schedule adjustments

- **Early 2020s** Kitsap Fast Ferry out of Southworth
- **2027** Fauntleroy Terminal Reconstruction
- Changing technology
Fauntleroy Terminal - Trestle and Transfer Span Replacement Project

- Address deficiencies of the aging and seismically vulnerable terminal.
- Early 2019: Begin preliminary engineering and environmental review phase.
- Construction currently scheduled for the 2025-2027.
- Initial effort will focus on developing alternatives with ongoing community engagement, building on the two year community process that started in 2016.
- Alternatives development will be informed by additional review of terminal operations and analysis of the future travel demand outlined in WSF’s 2040 Long Range Plan.
Next steps

December 2018:
Revised Draft Schedule Available (December 12)
Comments due Dec. 18

January/February 2019:
Train crew, work with transit partners, public awareness

February:
Web Schedule goes live

March 31st: New schedule begins

2019 and beyond
Continued monitoring
Fauntleroy terminal reconstruction
Customer awareness

- Posters
- Flyers
- Emails
- Social media
- Press release
- Ongoing reminders
- Ferry alerts

Schedule changes March 31st
Thank you Task Force and FAC Members!