

BC Ferries Overview

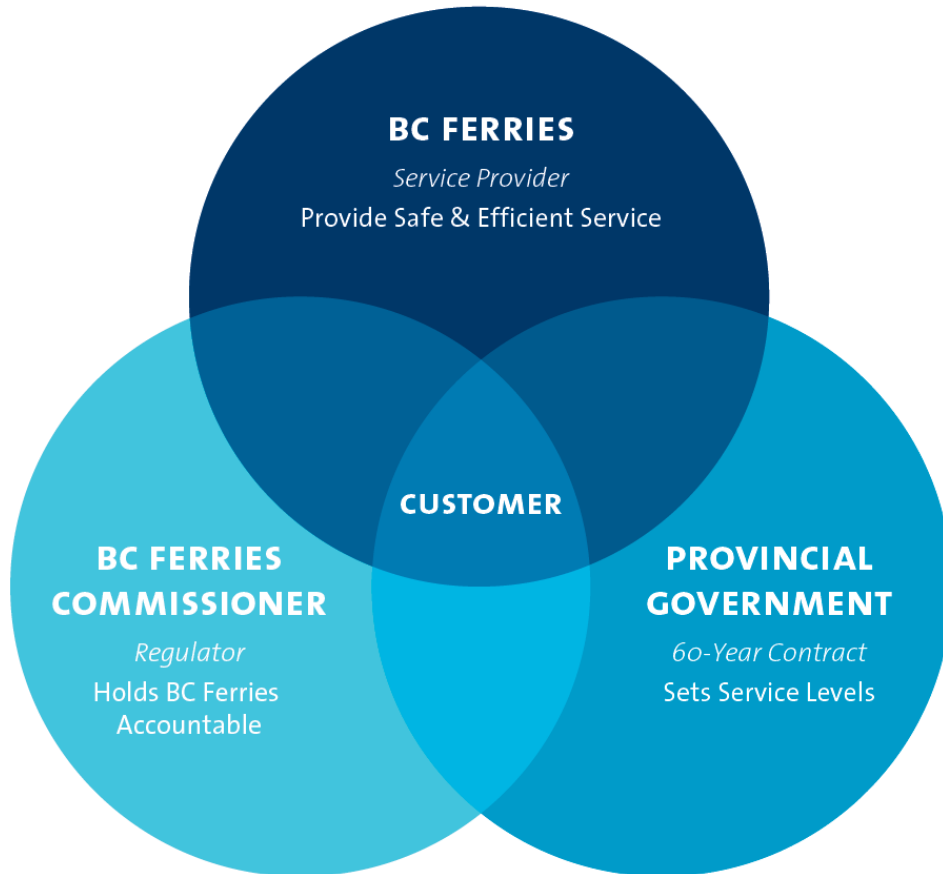
Presentation to the CRD Board of Directors

February 17, 2021



Presentation Overview

- BC Ferries Governance
- COVID-19 Impacts and Safe Restart Funding
- Project Updates:
 - Island Class Vessel Electrification Program
 - Southern Gulf Islands Engagement Program
 - Swartz Bay Terminal Development
 - Passenger Only Ferries

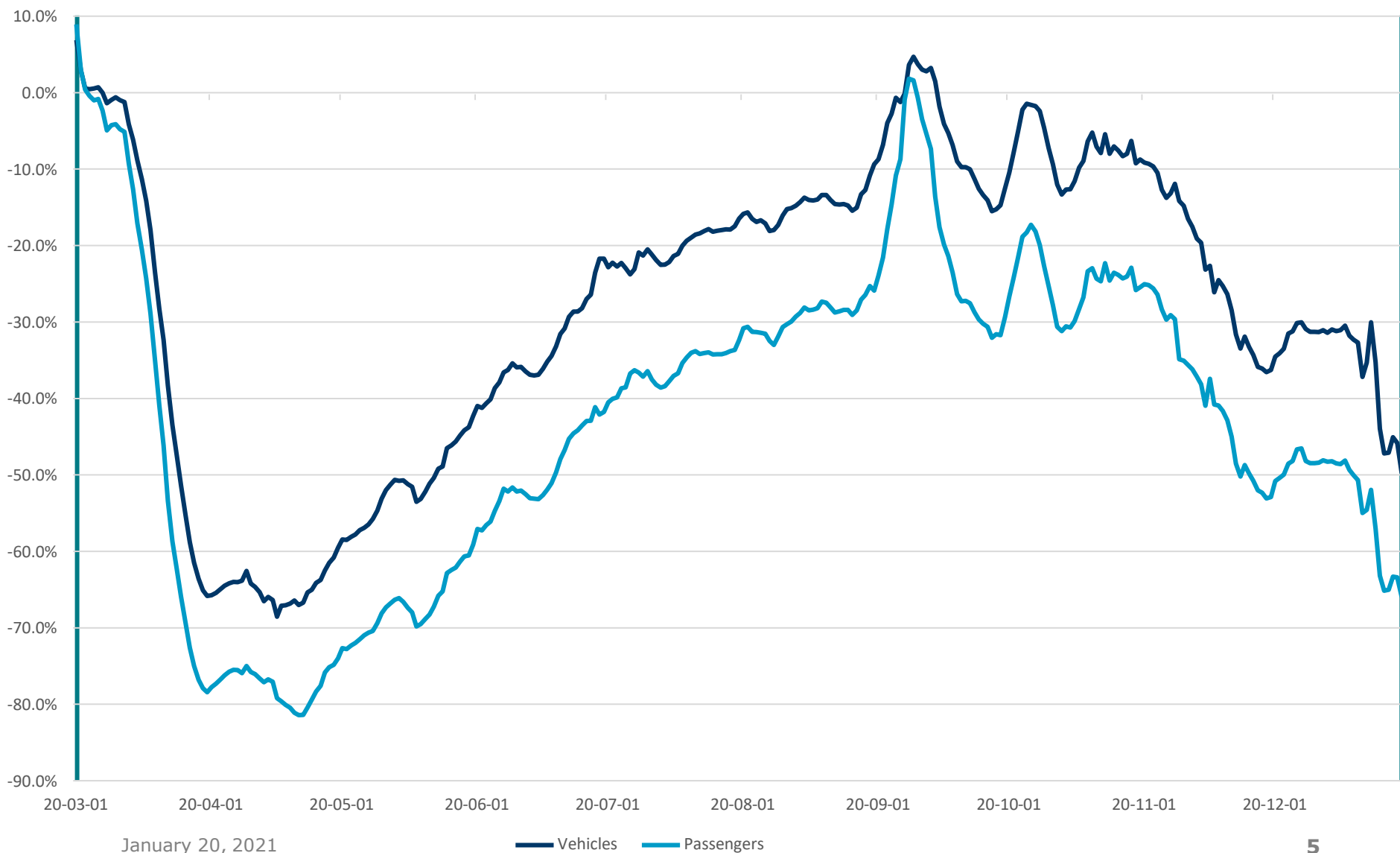


Coastal Ferry Services Contract

- Between the Province of B.C. and BC Ferries
- Contract establishes routes, service levels and service fees
- 60-year agreement, with service levels and fees negotiated every four years (province supports service levels with funding)
- Province retains ownership of terminal lands, BCF has long-term leases on property and owns assets
- BCF self-finances all capital expenditures

COVID-19 and Traffic Impact

Rolling 7 Day YoY Traffic Changes



- **\$308M** from federal and provincial governments
- Addresses the profound impact COVID-19 has had on transportation and on the ferry system
- Recognizes that the coastal ferry system is an essential service and supports the economic recovery of our province
- Together with the Province, BC Ferries has created a comprehensive plan to ensure continued, reliable movement of goods and people

Island Class Vessel Electrification Program

Program:

- Opportunity for the Canadian Government and BC Ferries to take definitive climate action while creating economic opportunity in British Columbia and Canada.
- Fully electrifying BC Ferries terminals (rapid charging systems) and Island Class vessels (battery-electric operations)

Scope:

- **Stage One:** 6 vessels, 9 terminals, 4 routes
- **Stage Two:** 7 vessels, 9 terminals, 4 routes

Benefits:

- Environmental
- Economic
- Innovation
- Public transportation improvements

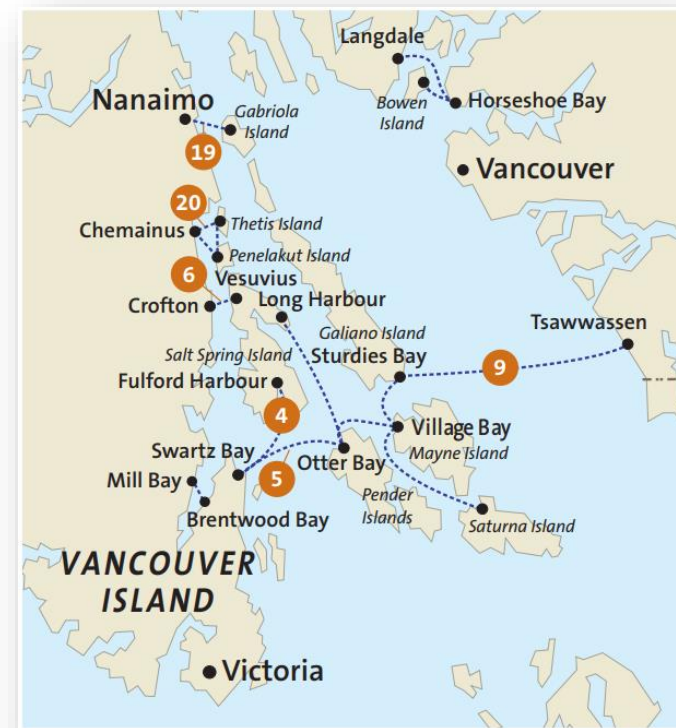


Southern Gulf Islands Engagement Program

The introduction of a new Salish vessel into network provides opportunity to enhance overall service and route schedules.

Engagement will support decision making around enhancements with a two-phased approach:

1. Develop evaluation criteria
2. Evaluate schedule options against established criteria



Phase One - Develop Criteria	BCF Develops Schedule Options	Phase Two – Schedule Evaluation	Refine and Finalize Schedules
January – March	April – May	June – early July	Mid July - August

Swartz Bay Terminal Development

- Terminal Development Plan completed
- Implementation planned in phases
 - Phase one: Focused on improving road access, parking and pick-up/drop-off areas. (Currently on hold due to financial impacts of pandemic)
 - Phase two: Passenger buildings and amenities (early 2030s)
- Future engagement on detailed designs, potential construction impacts and mitigation measures



Passenger-Only Ferries

Preliminary Feasibility Studies

- Westshore / Downtown: March 2019
- Mill Bay / Pat Bay: Spring 2019

Feasibility studies available for consideration in Regional Planning efforts

Questions?