

Jervis Inlet and Agamemnon Crossing Power Line Replacement Project

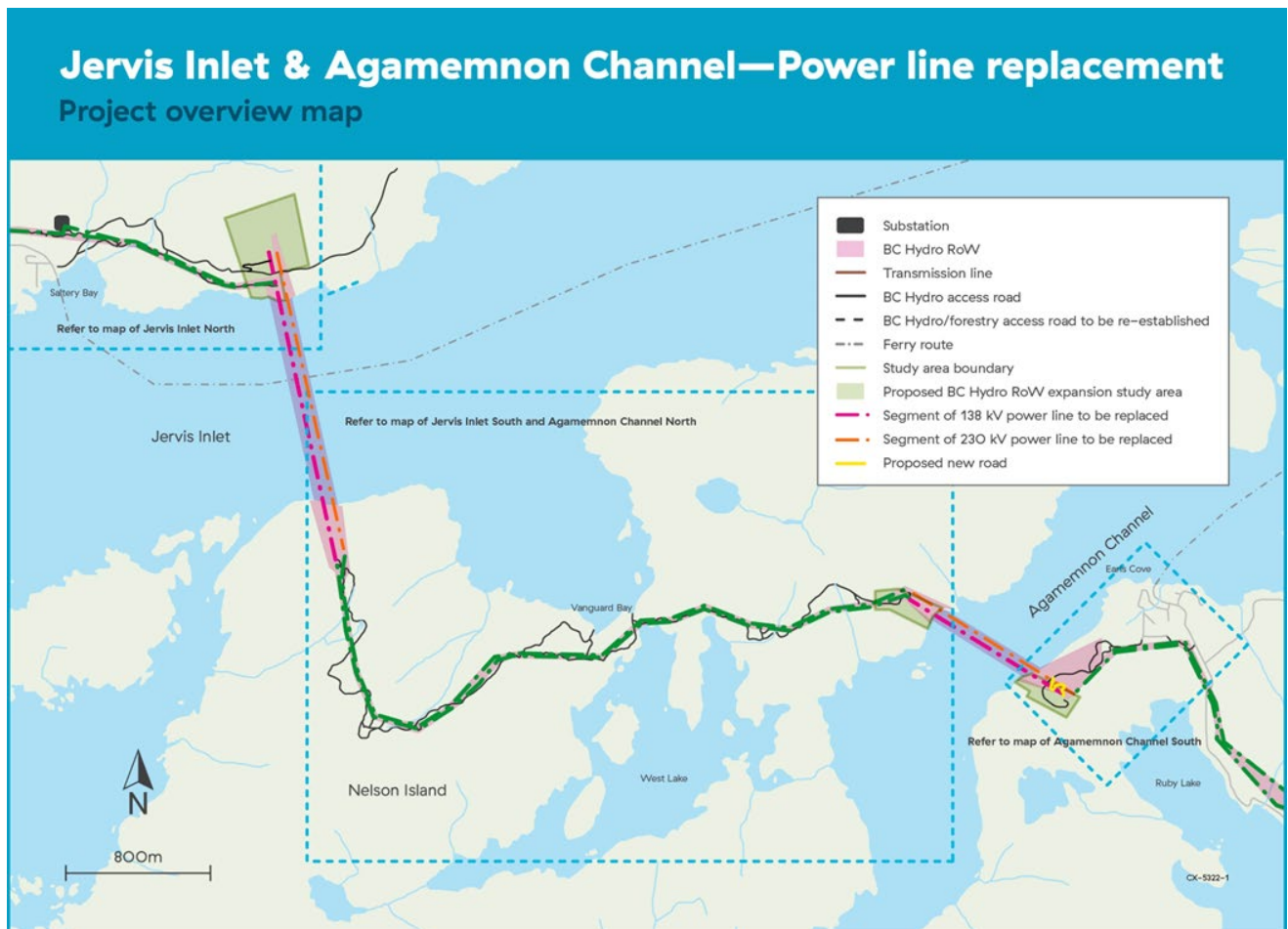
WHAT WE'RE DOING

There are 138 kilovolt (kV) and 230 kV power lines that deliver electricity to substations serving about 10,000 customers within the City of Powell River and surrounding area, including Cortes Island and Texada Island.

We're replacing the 138 kV power line and aviation marker balls that cross Jervis Inlet and Agamemnon Channel because the power line is at a high risk of failure due to its age and ocean spray corrosion. We plan to replace the 230 kV power lines and the aviation marker balls at the two marine crossings at a later date.

WHY WE'RE DOING IT

This project will maintain public safety for the marine area below the power lines, enhance visibility of the lines for air traffic, and ensure electricity reliability for our customers in Powell River and the surrounding areas.



PLANNED SYSTEM IMPROVEMENTS

- ✓ **Increased capacity for future growth:** The 138 kV power line marine crossings will be upgraded to 230 kV standards.
- ✓ **Enhanced reliability:** After the 138 kV line marine crossings are replaced, there will be two 230 kV transmission lines available.
- ✓ **Future safety and reliability improvements:** The 230 kV line and the aviation marker balls at the two marine crossings will be replaced at a later date.

PROJECT SCHEDULE

| DATE(S) | LOCATION | PLANNED WORK |
|--------------------------|-------------------------------------|--|
| October 2025 | Jervis Inlet | ✓ We will remove the 138 kV line across the Jervis Inlet crossing. |
| Spring 2026 | Agamemnon Crossing | ✓ We will remove and restring the 138 kV lines across the Agamemnon Channel. ✓ The line will be upgraded to 230 kV standards. |
| Fall 2026 or Spring 2027 | Jervis Inlet | ✓ We will restring the line across the Jervis Inlet crossing. ✓ The line will be upgraded to 230 kV standards. |
| Future Improvements | Jervis Inlet and Agamemnon Crossing | ✓ The adjacent 230 kV power lines and the aviation marker balls will be replaced at a later date. |

MARINE TRAFFIC CLOSURES

Marine traffic closures will be required during our marine crossing power line work for the safety of the public and our crews. There will be a marine route available around Nelson Island to access the wider Jervis Inlet at all times. We will notify local marinas and commercial marine operators directly.

To ensure that communities remain connected and essential service is maintained, BC Ferries will maintain service by sailing in another direction around Nelson Island. BC Ferries will post schedules on www.bcferrries.com and update impacted communities through a service notice.

COMMUNITY ENGAGEMENT

We will continue to consult with First Nations and engage with local government and the community as the project progresses.

CONTACT

To learn more about this project, please contact:



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