

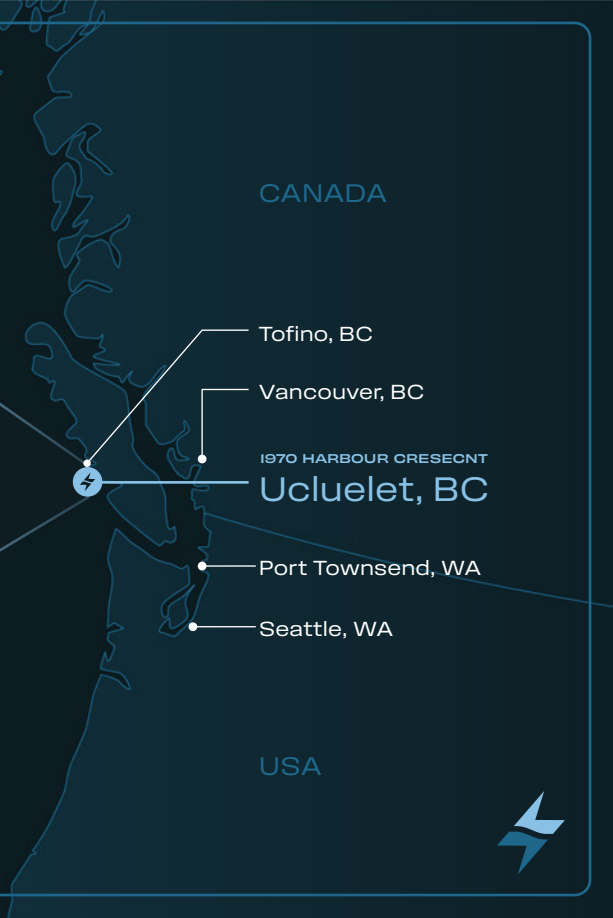


# RISING TIDE BOAT WORKS

# Accelerating the adoption of marine electrification.

Rising Tide Boat Works is creating a hub for marine electrification on Vancouver Island.





CANADA

Tofino, BC

Vancouver, BC

1970 HARBOUR CRESCENT

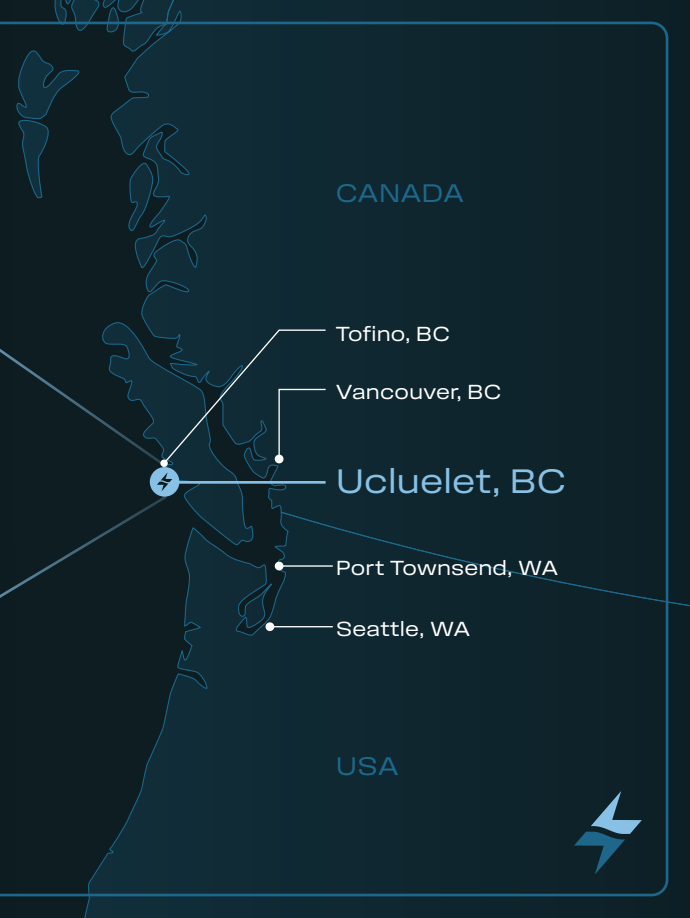
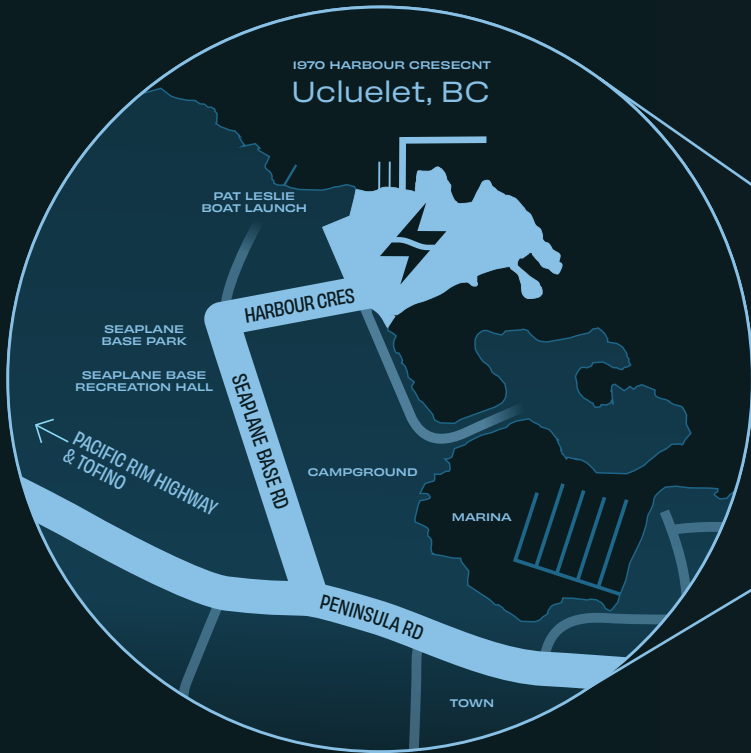
**Ucluelet, BC**

Port Townsend, WA

Seattle, WA

USA





# 6 Acre Waterfront Industrial Lot

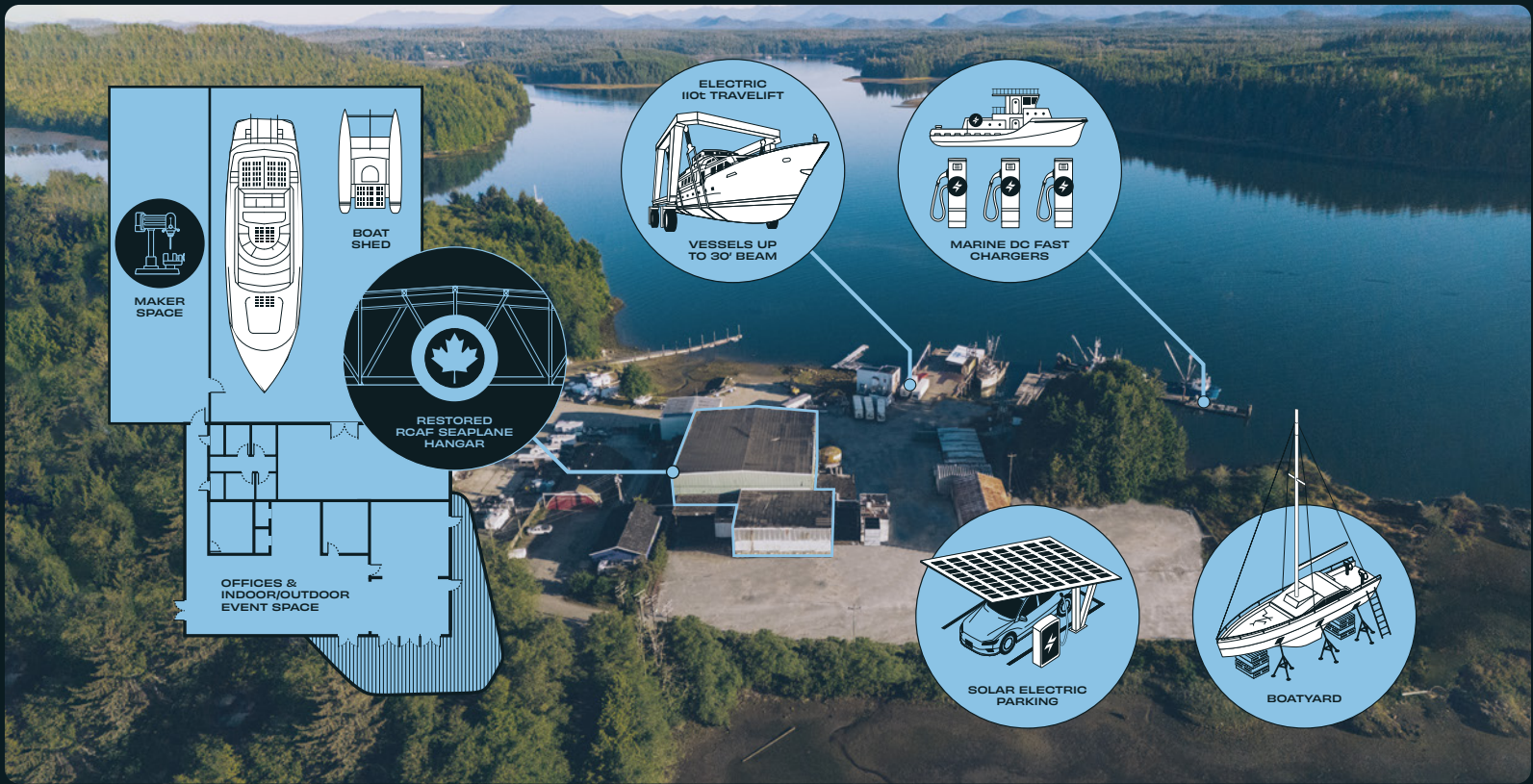
- A - Boat haulout
- B - 1,000 linear feet of dock
- C - 10,000 sq. ft. boat shed
- D - 6,000 sq. ft. maker space
- E - 4,000 sq. ft. of office and event space
- F - Covered parking with solar



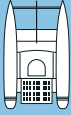


1970 Harbour Crescent, Ucluelet, BC

 RISING TIDE BOAT WORKS



MAKER SPACE



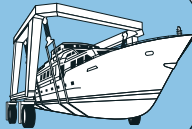
BOAT SHED



RESTORED  
ROCAF SEAPLANE  
HANGAR

OFFICES &  
INDOOR/OUTDOOR  
EVENT SPACE

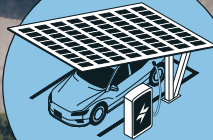
ELECTRIC  
HOIST TRAVELIFT



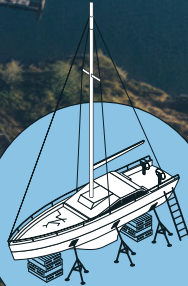
VESSELS UP  
TO 30' BEAM



MARINE DC FAST  
CHARGERS



SOLAR ELECTRIC  
PARKING

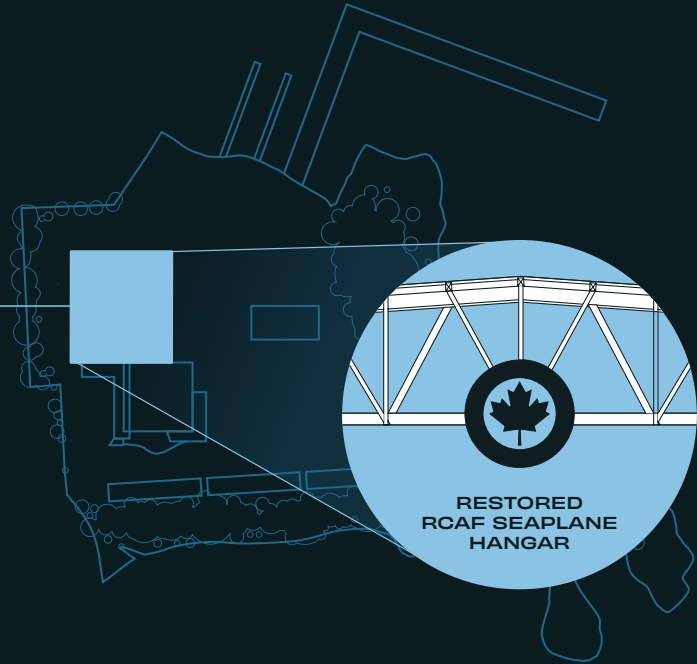
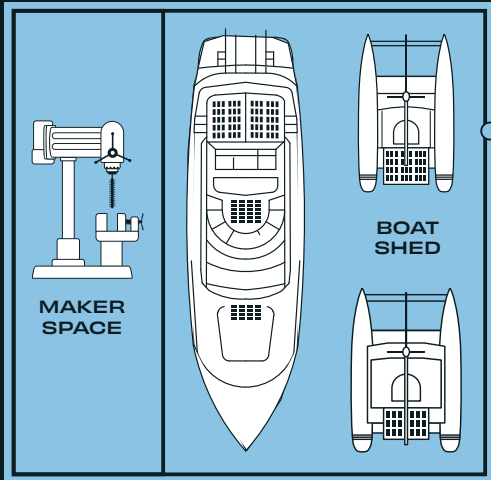


BOATYARD

# Boat Shed

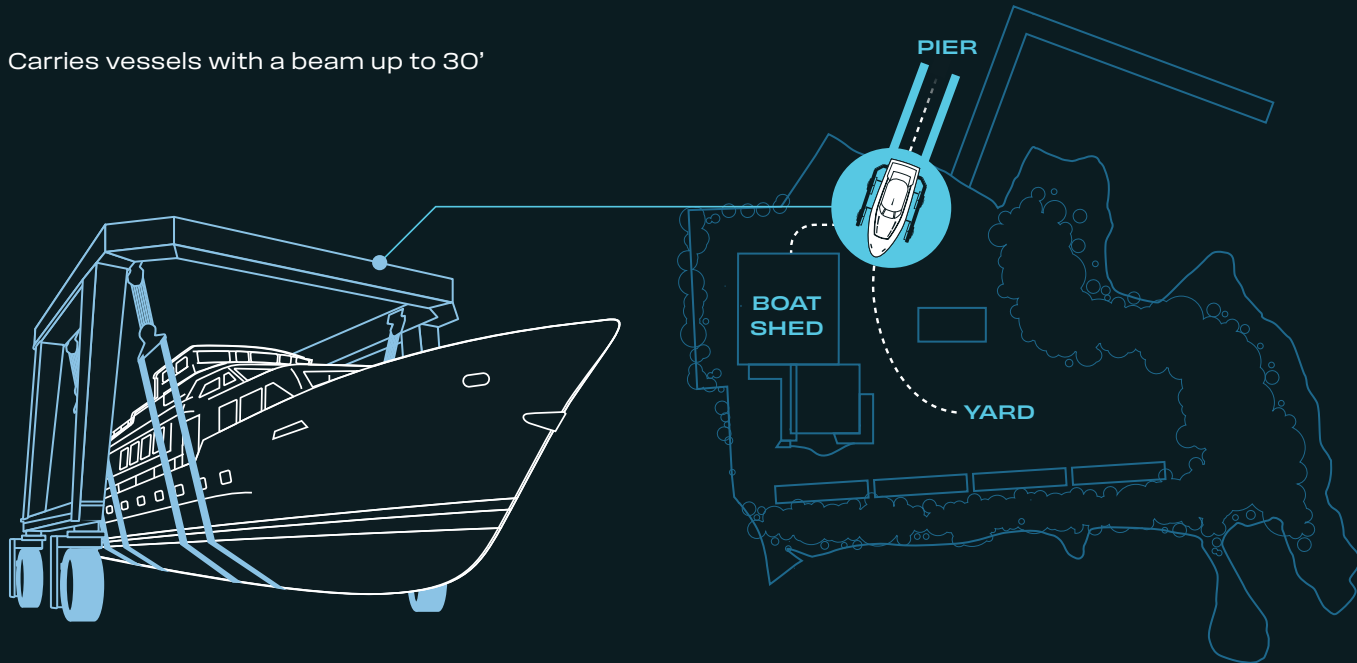
Stores vessels up to 100' length x 30' beam

Restored RCAF seaplane hangar



# Electric 110t Travelift

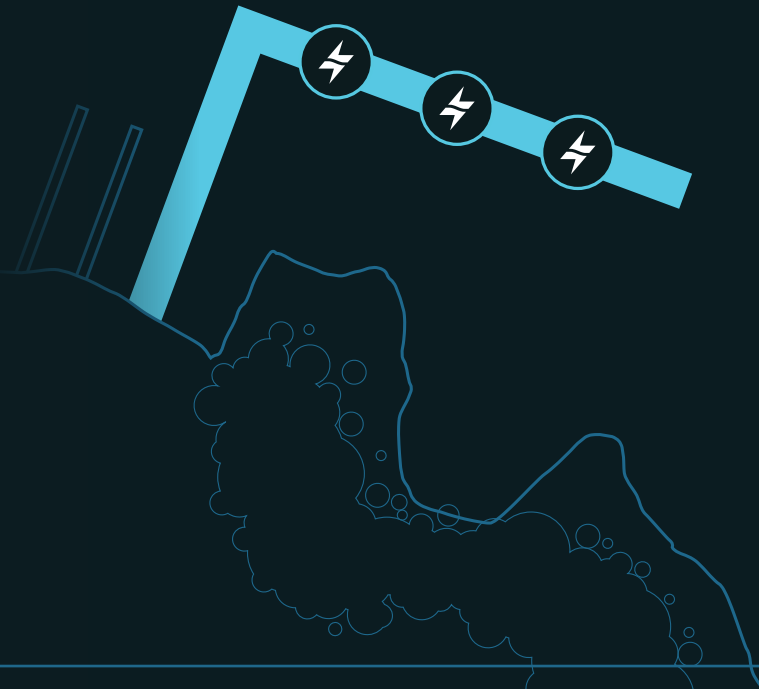
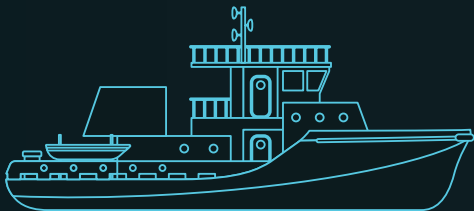
Carries vessels with a beam up to 30'



# Electrified Dock

Updated 1,000 linear feet of dock

Three marine 150kW DC fast chargers



The vision is to create a foundational shared infrastructure that will attract a diverse ecosystem. This includes not only welders and machine shops, but also individuals developing new electric drive systems, designers of solar panels, experts in assembling large battery banks, engineers converting diesel fishing boats..."

Avi Bryant - Owner, Rising Tide Boat Works



PROJECT

# Fully-Electric Catamaran

## Catalyst

Solander 38

Silent coastal cruising catamaran

20-50 miles per day

### SELF-SUFFICIENT, SOLAR-ELECTRIC POWER

7kW solar array

110kWh battery

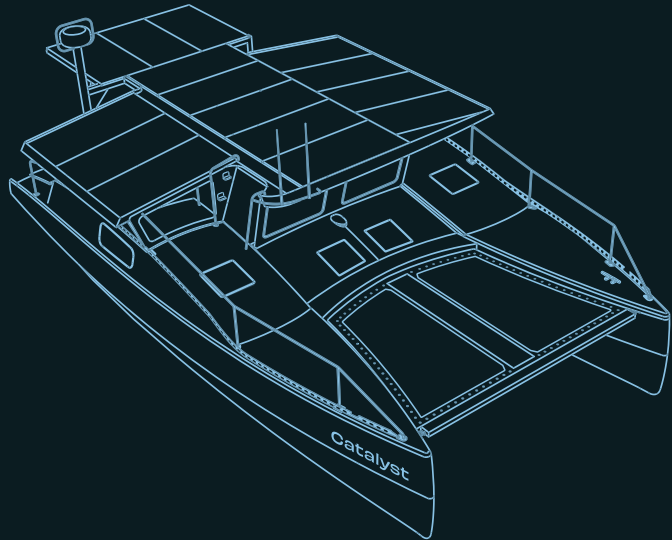
### ONE DAY OF SOLAR CHARGING:

35kWh charge on a summer day

12 hours at low cruising speed (5kts)

4 hours at medium speed (7kts)

1 hour at top speed (10kts)



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BC9761894

Catalyst



PROJECT

# Electric Conversion

## Nootka Princess

Delta Marine 43

Former tourism charter vessel

Converting the powertrain to electric

### CURRENT VESSEL POWERTRAIN

2 x caterpillar 3208, diesel engines

10kts cruising speed

### ESTIMATED CONVERTED POWERTRAIN

2 x 100kW electric motor and 400kWh battery

10kts cruising speed, 35 mile range

7kts cruising speed, 70 mile range

3 hour charge time on CCS fast charging



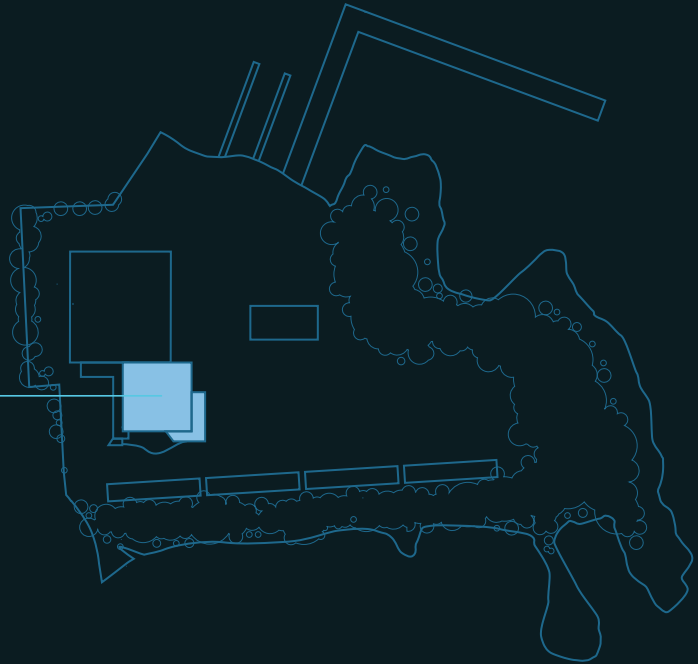


# Office & Event Space

Offices and breakout spaces

Indoor and outdoor entertainment area

Kitchenette and seating





RISING TIDE BOAT WORKS  
1970 HARBOUR CRESCENT























RISING TIDE BOAT WORKS





# RISING TIDE BOAT WORKS

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