



New Fire/Rescue Boat for Christina Lake

Enhancing Water Safety & Emergency Response

Overview

- Purpose of the proposal
- Importance of marine emergency response
- Growing needs at Christina Lake





The Need for a Fire Boat



**Increased boating traffic
and recreational use**



Risk of:

Fires
Drownings
Medical emergencies



**Current response
limitations:**

Delayed access from shore
Limited firefighting capability on
water



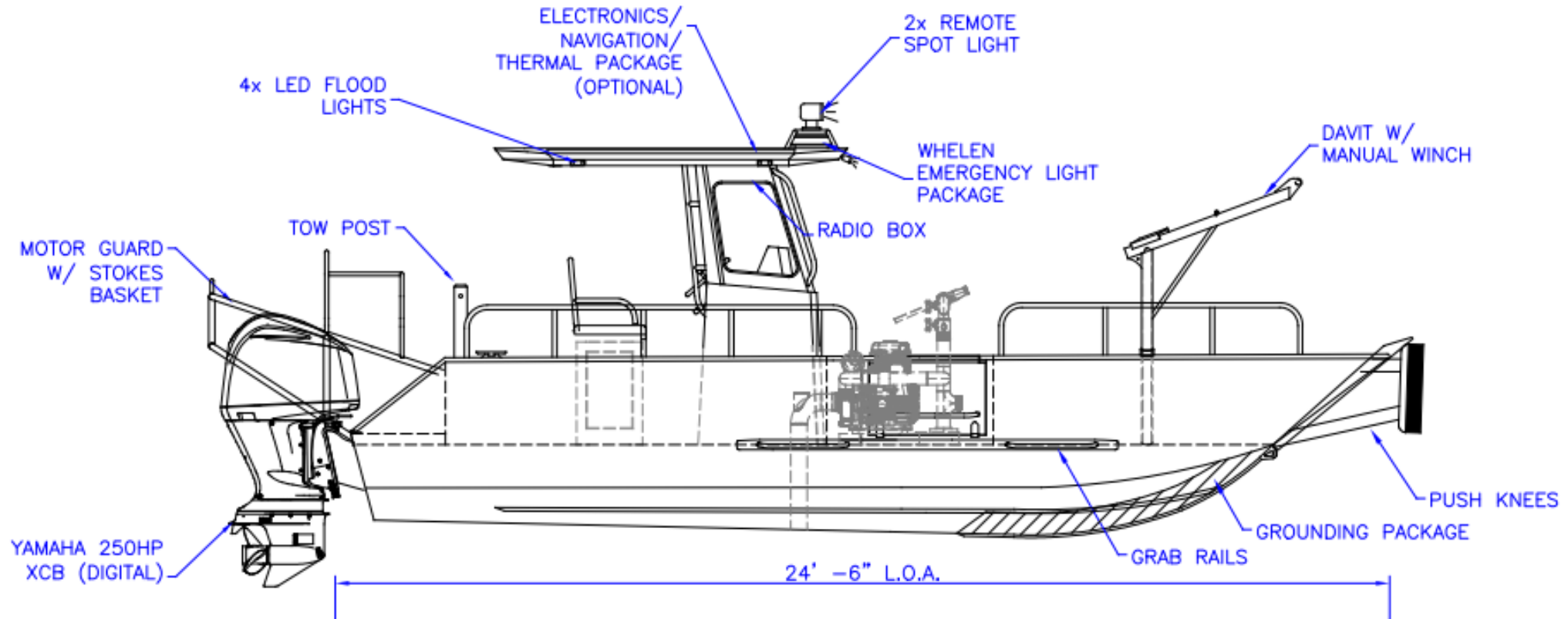
Current Challenges

- Limited speed and range
- Operational hazards
- Capacity limitations
- Personnel required for emergencies
- Limited rescue capabilities in rough conditions
- Increasing demand during peak summer months

Proposed Fire Boat Solution

- Acquisition of a modern multi-purpose fire boat
- Capabilities:
 - Fire suppression (high-capacity pump)
 - Rescue and recovery operations
 - Emergency medical response
- Wildfire protection support





Key Features of the Fire Boat

- High-powered water cannon
- Advanced navigation and GPS systems
- Thermal imaging for night operations
- Capacity for rescue personnel and victims
- Advanced water rescue capabilities

Benefits to the Community



FASTER EMERGENCY
RESPONSE TIMES



IMPROVED PUBLIC
SAFETY AND
SUPPORT FOR
BCEHS



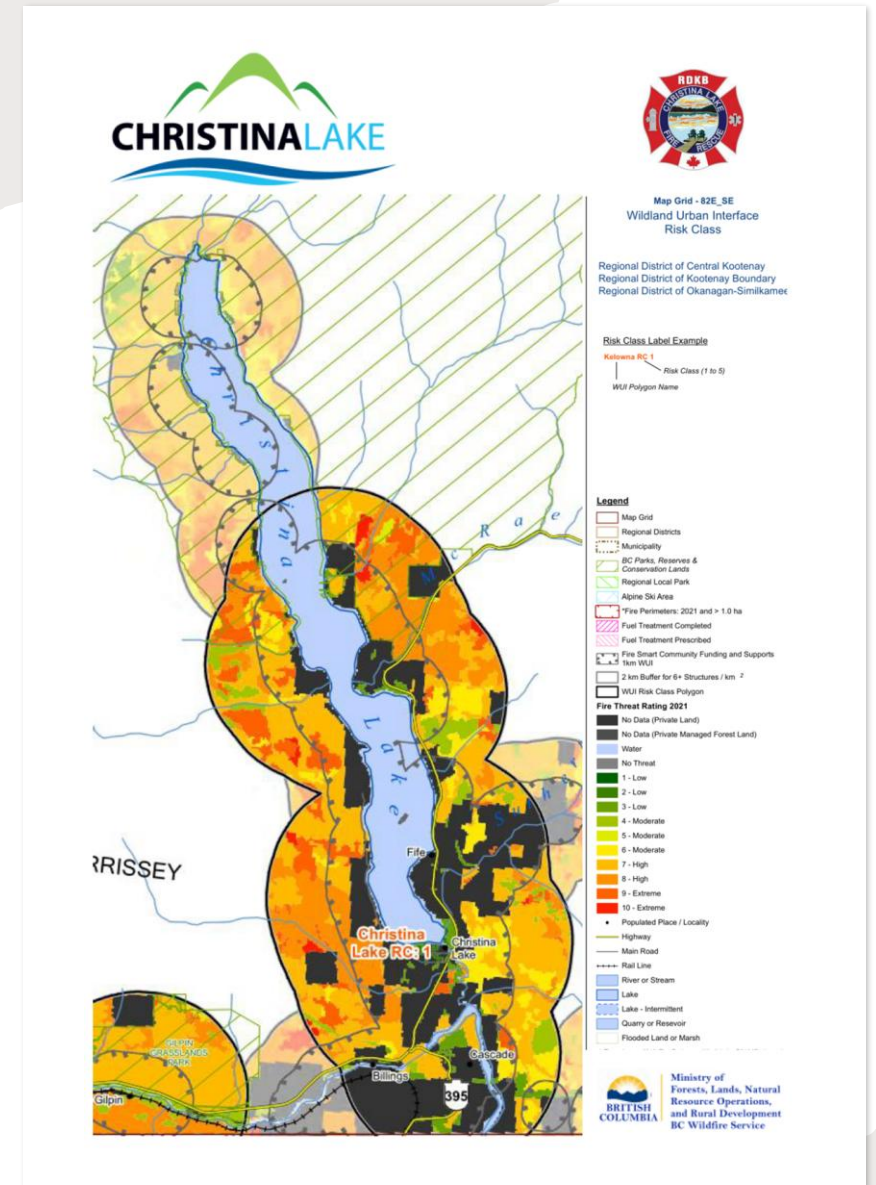
ENHANCED
PROTECTION FOR
TOURISTS AND
RESIDENTS



BETTER SUPPORT
FOR CLFD, BCWFS



INCREASED
CONFIDENCE IN
EMERGENCY
PREPAREDNESS



Cost Overview



**Estimated
purchase cost:
\$260,000**

Seed donations of
\$50k



**Operating and
maintenance
costs**

RDKB

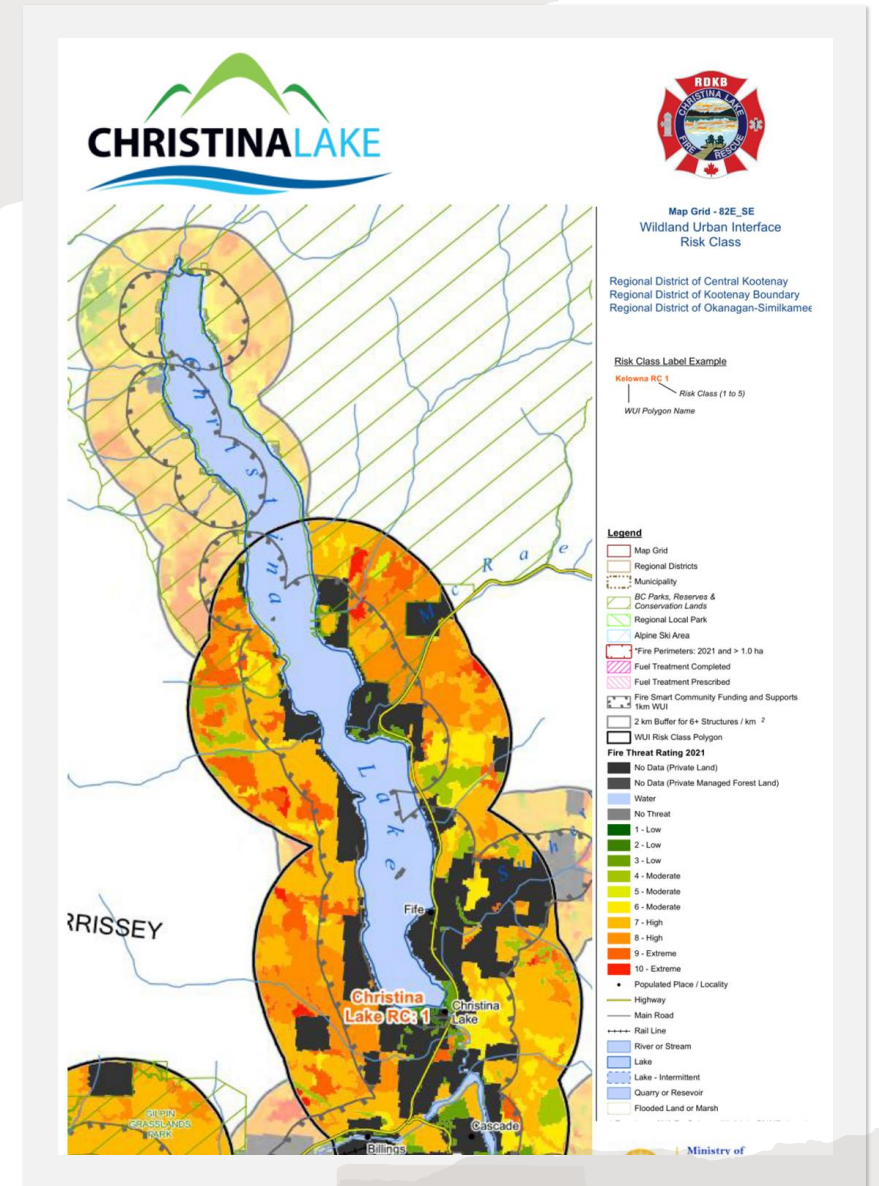


**Potential funding
sources:**

RDKB budget
Provincial/Federal
grants
Community
partnerships



Implementation Plan





**SERVE TO
CHANGE LIVES**

How Can Rotary Help?

- Bolster our volunteers
 - CLFFS
 - CLWPOS
- Aid us with fundraising event ideas and planning
- Get the word out



Christina Lake
WATERFRONT PROPERTY OWNERS SOCIETY

Conclusion



- Fire boat is a critical investment in safety
- Supports growing community and tourism
- Enhances emergency response capabilities
- Long-term benefits outweigh costs



Regional District of
Kootenay Boundary

