



EFB-Multi

## Fire and Patrol Vessel Designs

Modern fireboats are complex, often providing marine firefighting, search and rescue, emergency medical services, on-scene command, port security patrol, towing/tug service, diving support, pollution and hazardous material response, maintenance of aids to navigation, CBRNE crew protection for terrorism or HazMat response and shore side support as a pumping station.

Jensen developed custom vessels designs and provided construction oversight for:

- 108'x27'x15' CBRNE fireboat *Leschi* for Seattle Fire Department
- 88'x25' Super Pumper CBRNE *Fireboat 3, St. Francis*, for San Francisco Fire Department
- 40'x13'-6" *Fireboats 1, 3 and 5* for Los Angeles Fire Department
- 40'x13'-6" *Fireboat 110* for Los Angeles County
- 38'x13' *Patrol 2* for Seattle Police Department

Modern fireboats are multi-purpose vessels. Balancing the needs of the numerous stakeholders and managing consensus among the many vital functions can be a challenge. Jensen facilitated consensus-building workshops, developed arrangements and specifications and provided acquisition services for:

- 50'x17' *kwansum* and *skukum ats* fireboats for Portland Fire and Rescue
- 50'x16'-8" *Engine 1* fireboat for Seattle Fire Department
- 43'-9"x15' *Patrol 4* for Seattle Police Department





Fireboat *Leschi* (Seattle Fire Department)\*



Fireboat 1 (Los Angeles Fire Department)\*



Patrol 2 (Seattle Police Department)\*



Fireboats *kwansum* and *skukum ats* (Portland Fire and Rescue)\*\*



Engine 1 (Seattle Fire Department)\*\*

\*Design and Construction Oversight \*\*Acquisition Services