

# Port Operations Overview



PORT of  
**vancouver**

# Vancouver Fraser Port Authority

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# Vancouver Fraser Port Authority

- Responsible for the **stewardship of the federal port lands** in and around Vancouver
- Accountable to the **federal minister of transport**
- Operates pursuant to the **Canada Marine Act**
- Financially self-sufficient corporation
- Established by the federal government



## Mandate:

To enable **Canada's trade objectives**, ensuring safety, environmental protection and consideration for local communities.

# VFPA Legislative Obligations

## VFPA Marine Operations, Security & Emergency Management Requirements

Statutory Requirements

Regulatory Requirements

### VFPA Commitment

Protection of staff, infrastructure, assets, reputation and brand, while enabling ongoing port operations and sustainable trade

## VFPA Emergency Management Responsibilities

Canada  
Legislated Responsibilities

Corporate Responsibilities

Plans, Policies,  
Procedures, & Directives

- Emergency Plans
- Business Continuity Plans
- Maritime Commerce Resumption Plan

VFPA Safety and Emergency Management Program

Board of Directors

President & CEO

Approx.  
350 VFPA  
staff

Director, Internal Audit

Chief Financial Officer

VP Real Estate

VP People & Business Performance

VP Infrastructure

VP Environment, Community & Gov't Affairs

VP Planning & Operations

Financial Reporting & Administrative

Engineering & Maintenance - GIS, Asset Management

HR & Organizational Development

Container Terminal Construction

Communications

Land Operations & Security

Finance & Treasurer

Infrastructure Real Estate

Project Management & Business Optimization

Infrastructure Delivery

Community & Gov't Relations

Marine Operations & Safety - Harbour Master

Information Services

Real Estate

Infrastructure Partnerships

Environmental Programs

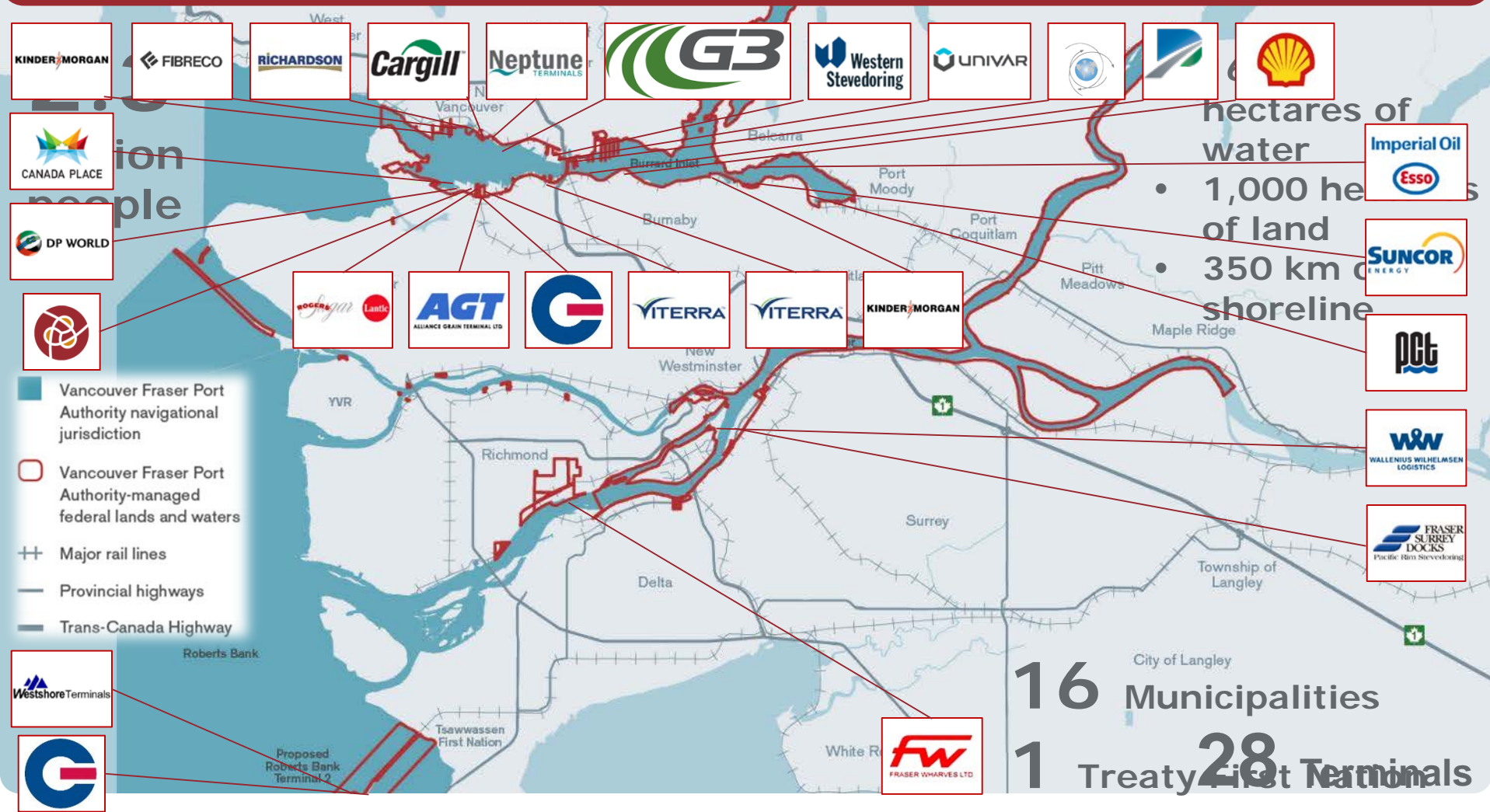
Planning & Development

Legal Services, General Counsel & Corporate Secretary

Infrastructure Sustainability

Trade Development

# Port authority stewards federal lands and waters



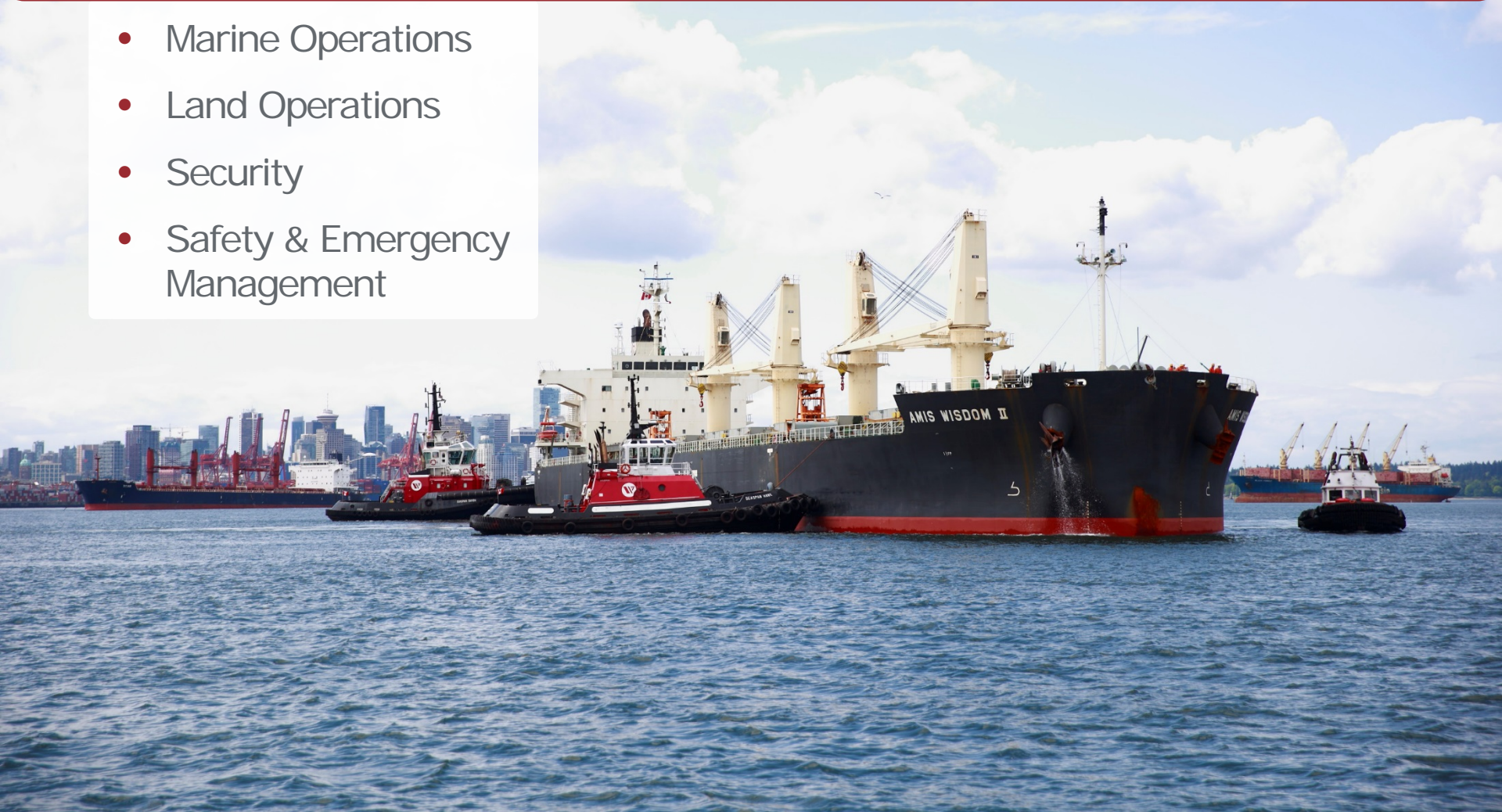
**The Port of Vancouver is managed by Vancouver Fraser Port Authority**

# Most diversified port cargo in North America



# Four Spheres of the 24/7 VFPA Operations Centre

- Marine Operations
- Land Operations
- Security
- Safety & Emergency Management





# Marine Operations



- Operations Coordination
- Vessel Management
- Harbour Patrol
- Vessel Escort
- Hydrographics & Dredging
- **Not** Vessel Traffic



Victoria Traffic (MCTS)

# Land Operations

- Operations Coordination
- Traffic Management and Land Logistics
- Container Terminal Access
- Truck Licensing System
- Trucking GPS Tracking
- **Port Van EHub app**



# Security

- Designated R2 Restricted Areas
- Access credentialing (Port Pass) policies, processes and technology
- Federal Marine Transportation Security Clearance (MTSC) program
- Camera Infrastructure
- **Canada Place Operations**

# Safety & Emergency Management

- Stakeholder Engagement
- Business Continuity Planning
- Staff Preparedness
- Maritime Commerce Resumption Planning
- Planning
- Operational Readiness
- Training and Exercises
  - ICS Canada

## Response Objectives:

- Incident Coordination
- Situational Awareness
- Subject Matter Expertise

# ICS Integration in the Ops Centre



- Always on shift: Operations Coordinator and Duty Harbour Master
- Response is escalated to ICS coordination when needed
- Supported by specialists, coordinators and other departments

# Other port projects

- Flood Mitigation
- Asset Management
- Seismic Retrofitting
- Climate Adaptation
- Real Estate and Land Use Management
- Enhancing Cetacean Habitat and Observation Program
- Habitat Enhancement
- Eco Action
- Emissions Management



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[www.portvancouver.com](http://www.portvancouver.com)

