

Port of Vancouver USA
Board of Commissioners Meeting
APRIL 22, 2025



Open Forum

To provide virtual oral comment during the board meeting, you must register no later than 12:00 p.m. Monday, April 21, 2025, by emailing povcommissioners@portvanusa.com



Action Items



Action Item E-1

Approve Contracts with Apex Laboratories, BSK Associates, and Eurofins Environment Testing (USA West) for On-Call Laboratory Services



Action Item E-2

Approve Contract Amendment with KPFF Inc. for Engineering Design & Permitting Services for Terminal 1 Dock Replacement Project





Unfinished Business



New Business



CEO Report



Commissioners Reports



Upcoming Events

Next Commission Meeting

- Regular Commission Meeting – Tuesday, May 13, 9:30 a.m.

Community Events

- Celebrate Earth Day on Saturday, April 26 at Vancouver Mall; 1:00 pm – 3:00 p.m. Center Court. Make wildflower seed balls and visit the reuse & repurpose craft area too.
- 2025 Home & Garden Idea Fair - Saturday, April 26, 9:00 a.m. – 5:00 p.m., Clark County Event Center; free admission, parking \$6. Plant sales, exhibitor booths, workshops; sponsored by Clark PUD.
- Visit the Hulda Klager Lilac Gardens in Woodland, open April 19–May 11 from 10 a.m. – 4:00 p.m., tour the gardens and museum, browse the plant sale; admission \$10 for adults, free for kids 12 & under, with senior discount days available. More information at lilacgardens.com
- Opening of boating season on the Columbia River – Saturday, May 3. Watch for 100+ boats to sail by the Vancouver waterfront for the first time. Boats expected approximately 1:00 p.m.
- Esther Short Neighborhood Association meeting – Monday, May 12, 6:00-8:00 p.m., Hudson Building, 101 E. 6th St., downtown Vancouver.



Communicating with the Commission

- Share your thoughts during Open Forum, the public comment period for all regularly scheduled commission meetings.
- Email the commissioners at povcommissioners@portvanusa.com
- Speak to the commissioners by calling the port office at 360-693-3611 for specific contact information.
- Mail your comments to:
POV Board of Commissioners
3103 NW Lower River Road, Vancouver, WA 98660
- For more information, visit the port's website: www.portvanusa.com



Port of Vancouver USA

3103 NW Lower River Road

Vancouver, WA 98660

info@portvanusa.com

360-693-3611



Workshop

2024 SUSTAINABILITY REPORT UPDATE



Port of Vancouver USA

2024 Sustainability Report

APRIL 22, 2025



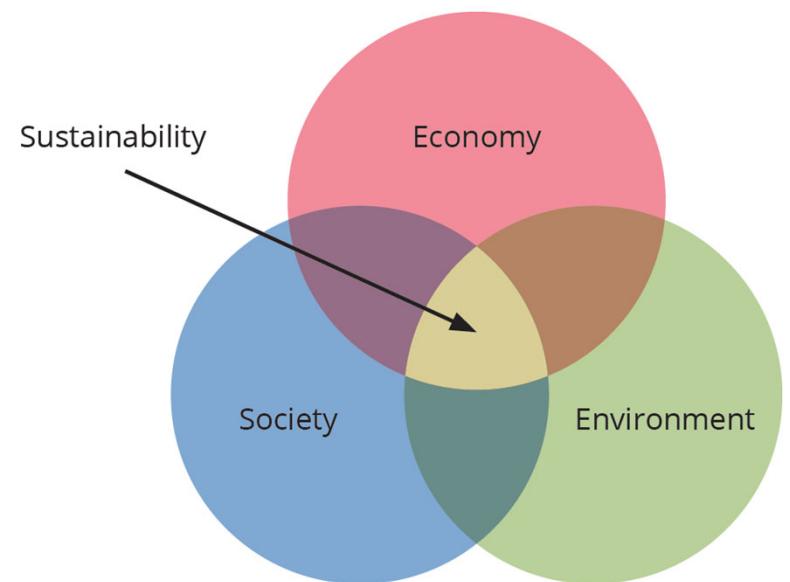
DELLA GRAHAM, ENVIRONMENTAL PROGRAM MANAGER

Sustainability at the Port



Sustainability Planning Benefits

- Focus energies, resources
- Meet/beat regulatory requirements
- Improve operational efficiency, reduce operating cost/footprint
- Increase profitability, resiliency
- Improve brand value
- Meet stakeholder expectations
- Increase employee retention, recruitment, safety
- Track efforts and report progress



Organization-Wide Effort

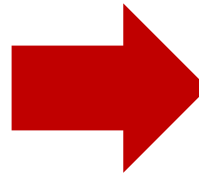


2024 Sustainability Report Updates



2023 Sustainability Report

Annual Report of the WE CAN! Sustainability Task Force



Sustainability Report

2024 Annual report of the WE CAN! Sustainability Task Force

 Port of Vancouver USA



 Port of Vancouver USA

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3103 NW Lower River Road
Vancouver, WA 98660

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2024 Sustainability Report

Social Sustainability Goals

Foster Positive and Productive Relationships with Stakeholders

Sustain a Productive and Vital Workforce

Environmental Sustainability Goals

Minimize Environmental Impacts

Encourage a Healthy Climate and Clean Air

Economic Sustainability Goals

Diversify Revenue Sources

Maximize Operational Profitability



2024 Sustainability Report

Environmental Sustainability Goals

GOAL: Encourage a Healthy Climate and Clean Air

Climate Action Plan

The port is dedicated to protecting regional environmental quality. Under the direction of the port commissioners and following a robust stakeholder engagement process, the port finalized a Climate Action Plan in 2021. This Climate Action Plan provides the Commissioners and port staff with a menu of different actions that the port will take over the coming years to reduce greenhouse gas (GHG) emissions by 50% by 2030 and ultimately achieve carbon neutrality by 2050.

Greenhouse Gas Emissions Reduction

Port of Vancouver
Total Scope 1 and 2 Annual Emissions



As of 2023, the port has reduced Scope 1 and Scope 2 emissions by 973 MTCO_{2e} per year, which is approximately 60% from our 2005 baseline, ahead of our 2030 goal of 50%. This reduction is equivalent to GHG emissions from 232 gasoline-powered passenger vehicles driven for one year.

Energy Efficient Retrofits

Efforts to upgrade existing lights and heating, ventilation and air conditioning (HVAC) infrastructure in both port and tenant operated spaces continued in 2024:

- The port planned terminal lighting improvements at Terminals 2, 3 and 4 to replace metal halide and high-pressure sodium lights with energy efficient LED, including dimmers and motion sensors to reduce energy use when terminals are not in use.
- The port team replaced fluorescent with LED lights in building 2851.
- The exterior fluorescent lights on Building 2001 were replaced with LED lights and motion sensors.
- The port completed planning for the replacement of 14 natural gas-powered HVAC units with electric heat pumps in 2025. In total, the port has converted a total of nine natural gas-powered HVAC units to electric.



As we continue to electrify our port infrastructure, it is important to note that there are still greenhouse gas emissions associated with our region's electricity generation. Each year, the port offsets 100% of the GHG

ACTIONS AND STRATEGIES

IMPLEMENTATION TIMELINE

Near-Term = By 2025
Mid-Term = By 2035
Long-Term = By 2050

GHG REDUCTION POTENTIAL

Low = <100 MTCO_{2e}
Medium = 100-300 MTCO_{2e}
High = >300 MTCO_{2e}

TOTAL COST RANGE

(Includes cost savings anticipated as a result of a measure)
Low = <\$100K
Medium = \$100K-500K
High = >\$500K

CO-BENEFITS

- Air quality benefits
- Waste reduction
- Water conservation
- Operational cost savings
- Health benefits
- Community benefits
- Partnership opportunities
- Reduced congestion

Initiative	Implementation Timeline		
	2025	2035	2050
SCOPE 1 AND 2 MEASURES			
Action: Develop Sustainable Design & Construction Standards			
Apply sustainability standards to new construction projects.			
Develop sustainable construction standards such as low-carbon concrete and asphalt, low-emission construction vehicles, construction waste reduction, and materials reuse.			
Action: Pursue Energy Efficiency Retrofits			
Expand lighting retrofits program.			
Install occupancy sensors, building controls, programmable thermostats and smart meters.			
Replace aging heating, ventilation and air conditioning (HVAC) units with energy-efficient technology.			
Action: Promote Renewable Energy Use			
Explore renewable energy opportunities, including on-site solar power generation, small-scale wind generation, geothermal energy, and replacement of natural gas.			
Action: Upgrade or Replace Fossil-Fueled Vehicles and Equipment			
Electrify or hybridize diesel- and gasoline-powered vehicles and equipment.			
Install electric vehicle charging infrastructure.			
Replace use of diesel with low-carbon fuels, such as biodiesel, renewable diesel and hydrogen.			



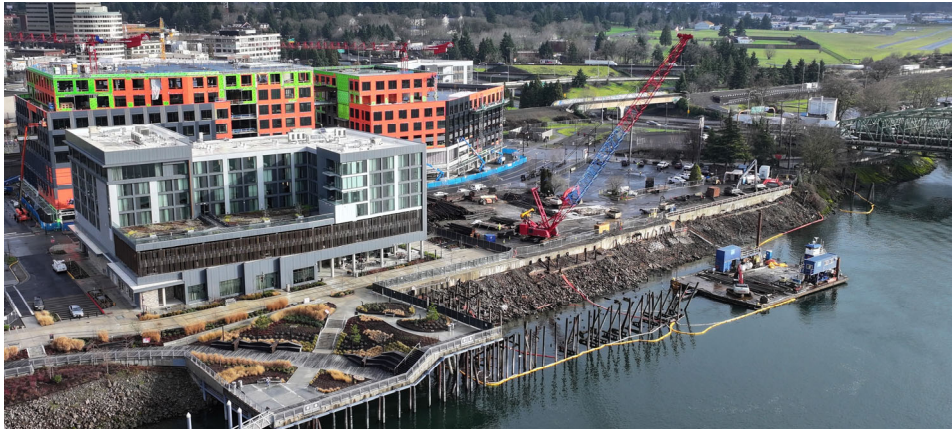
Sustainability – Social Goals



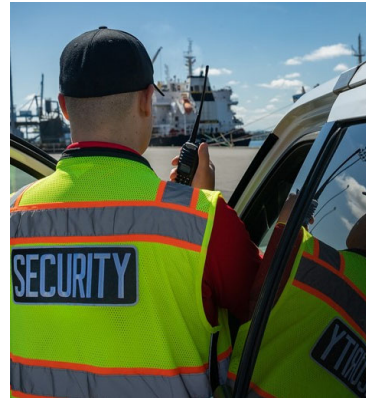
PEOPLE: Social Goals



PEOPLE: Social Goals



PEOPLE: Social Goals



PEOPLE: Social Goals



Sustainability – Environmental Goals



PLANET: Environmental Goals



PLANET: Environmental Goals



PLANET: Environmental Goals



PLANET: Environmental Goals



Climate Action Plan



MARINE INDUSTRIAL ENVIRONMENTAL COMMUNITY KEY PROJECTS COMMISSION ABOUT

CLIMATE ACTION PLAN

The Port of Vancouver USA is dedicated to the health of the economy, our community and the environment. For over 15 years, we have been working on sustainability initiatives through our [WE CAN! Sustainability Program](#). We are always looking for ways to improve and do more.

Under the direction of the Port Commissioners and following a robust stakeholder engagement process, the port finalized a Climate Action Plan as a key strategy in our [2018 Strategic Plan](#) to achieve the port's environmental goals. This [Climate Action Plan](#) provides the Commissioners and port staff with a menu of different actions that the port will take over the coming years to reduce greenhouse gas (GHG) emissions and ultimately achieve carbon neutrality by 2050. Thank you to everyone who provided feedback, shared ideas and supported us through this process.

Emissions Reduction Progress

As of 2022, the port has made substantial progress towards its climate action commitments. Since finalizing the Climate Action Plan, the port has implemented several measures to reduce emissions, as summarized below.

Measuring GHG Emissions



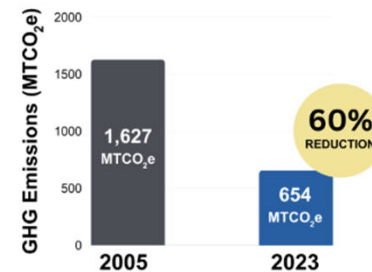
All new buildings at Terminal 1 are to be constructed to a minimum LEED Gold Certification or better per our design standards



WE ARE MAKING STEADY PROGRESS TOWARDS OUR 2030 REDUCTION TARGET.

As of 2023, the port has reduced Scope 1 and Scope 2 emissions by **973 MTCO₂e per year**, which is approximately 60% from our 2005 baseline. This reduction is equivalent to GHG emissions from 232 gasoline-powered passenger vehicles driven for one year. You can learn more by reading our [Greenhouse Gas Emissions Inventory Summary](#) for 2023.

Port of Vancouver Total Scope 1 and 2 Annual Emissions



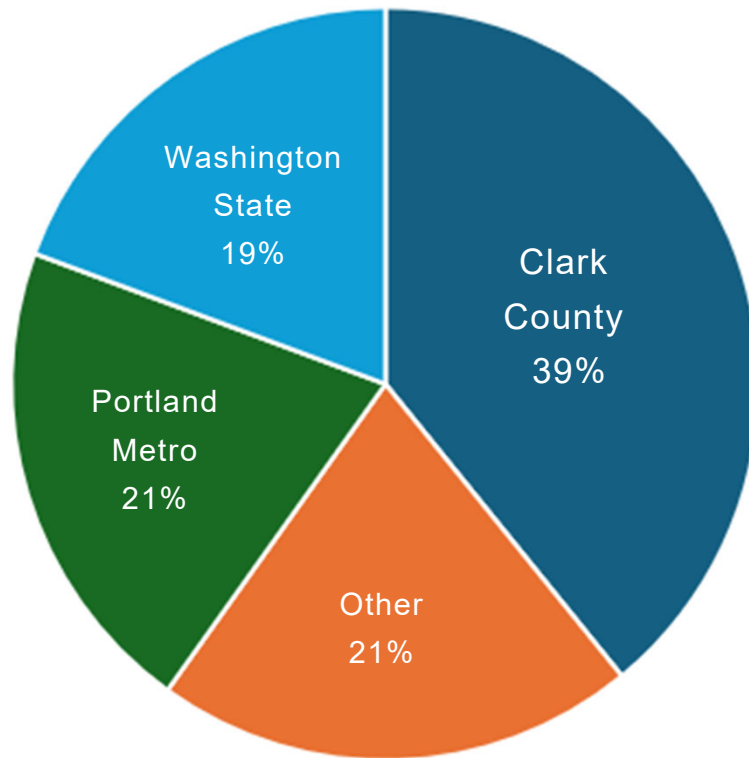
Sustainability – Economic Goals



PROFIT: Economic Goals



PROFIT: Economic Goals



2024 Vendor Spending



PROFIT: Economic Goals



Social Sustainability Goals

Foster Positive and Productive Relationships with Stakeholders

Sustain a Productive and Vital Workforce

Environmental Sustainability Goals

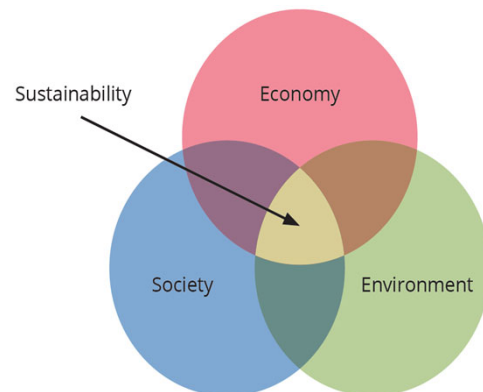
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Maximize Operational Profitability



Thank You!

