

THE PACIFIC COAST COLLABORATIVE

Building the low carbon economy of the future

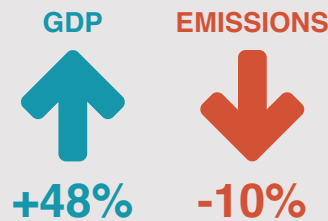


As the Pacific Coast Collaborative (PCC), British Columbia, Washington, Oregon, California, and the cities of Vancouver, Seattle, Portland, San Francisco, Oakland, and Los Angeles are working together to build the low carbon economy of the future on the West Coast of North America. We share ambitious goals for reducing greenhouse gas emissions by at least 80 percent by 2050. We back up our commitments with regional action to transform our power grids, transportation systems, buildings, and economies while building resiliency to address a changing climate. Together, we are creating a job-rich and innovative economy that benefits all our residents and leads the world in fighting climate change.

The PCC represents the world's fifth largest economy, a thriving region of 55 million people with a combined GDP of \$3 trillion.

REGIONAL COLLABORATION

Since 2008, regional GDP has grown by 48% while total region-wide greenhouse gas emissions have declined by 10%*



*based on most recent regional data available: GDP (2018) and GHG (2017).



650,000 clean energy jobs – **1 in 5 of all clean energy jobs in the U.S.** – are located in California, Oregon, and Washington. British Columbia has the lowest unemployment rate in Canada.



Our energy supply is clean and getting cleaner. West Coast energy systems are among the cleanest in the world, and the region continues to drive toward cleaner, low-carbon energy.



Through investments in wind and solar and policies like Renewable Portfolio Standards, non-hydroelectric **renewable energy capacity has grown over 8% each year since 2005.**



Utility commissioners in California, Oregon, and Washington are working together to **integrate the regional grid and reduce greenhouse gas emissions.**



Wasted food generates 2.6% of greenhouse gas emissions in the U.S. and Canada and 8% of greenhouse gas emissions globally. We're committed to reducing wasted food 50% by 2030, with a focus on prevention, and are calling on food retailers to join us.



WHAT WE'VE ACCOMPLISHED

We are accelerating the transformation of energy systems, buildings, transportation, and food waste management while preparing for changes to our environment and ocean.



Transportation accounts for around 40% of greenhouse gas emissions on the West Coast. We are promoting zero emission transportation by **aligning planning and investments in electric vehicle charging along the West Coast Electric Highway** and accelerating market development by **making zero-emission vehicles (ZEVs) more available and affordable to residents and fleets.**



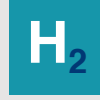
More than 700,000 zero-emission vehicles are on the road in a fast-growing West Coast market. California, Oregon, and Washington account for 55% of all ZEV sales in the U.S. 9% of all new light-duty vehicles sold in BC so far this year have been ZEVs, the highest rate of sales in North America.



According to U.S. Department of Energy data, California, Oregon, and Washington have **over 26,000 publicly-accessible EV charging outlets. British Columbia has over 1,700 publicly-accessible charging stations**, with the network continually expanding.



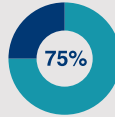
The use of alternative fuels in place of fossil fuels through Low Carbon Fuel Standards in British Columbia, California, and Oregon has resulted in **nearly 53 million metric tons fewer greenhouse gas emissions on the West Coast**, an amount equivalent to removing 11 million passenger cars from the road for an entire year.



We are investing in many types of **new, low-carbon mobility** including fuel cell vehicles and hydrogen infrastructure, low-carbon shared and autonomous vehicles, electrified transit, and low-carbon medium- and heavy-duty vehicles.



PCC partners are **collaborating on zero net energy codes and appliance standards** and developing strategies for **reducing carbon from building heating and cooling**, complementing years of work on efficient use of electricity.



We are committed to implementing commercial building **benchmarking and disclosure for 75% of all building square footage on the West Coast.**



In California alone, annual energy savings from building and appliance standards are **equivalent to removing more than 7 million cars from the road.** Efficiency Canada rated British Columbia's energy efficiency policies the best of any province in Canada.



The Pacific Coast region already feels the impact of climate change on the ocean, our ecosystems, and our communities. To understand and address the threat of climate-related changing ocean conditions, we are **coordinating regional science and monitoring, and improving resilience and adaptive management.** In 2016, the PCC launched the International Alliance to Combat Ocean Acidification that now includes over 40 national and subnational governments.

PLEASE CONTACT US TO LEARN MORE

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