

City of Richmond

CLIMATE ACTION

e-Newsletter

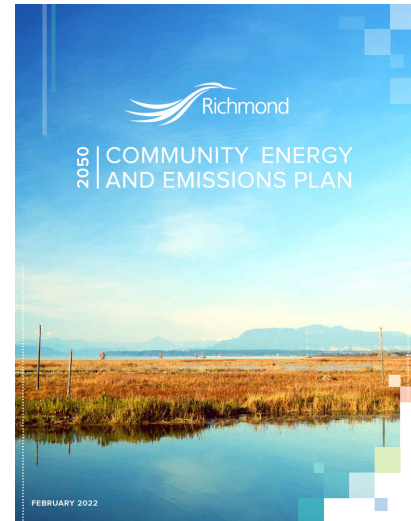


Concerned About Climate Change?

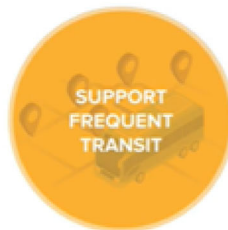
Don't Worry – We Have a Plan!

Building upon Richmond's leadership in responding to the challenges of climate change, our updated Community Energy and Emissions Plan 2050 is a road map for lowering greenhouse gas emissions 50% by 2030, and reaching net zero emission by 2050. The plan includes 77 actions and 199 related implementation steps within eight strategic directions we can work toward now. Check out the and learn more through our interactive video!

[WATCH VIDEO](#)



Eight Strategic Directions

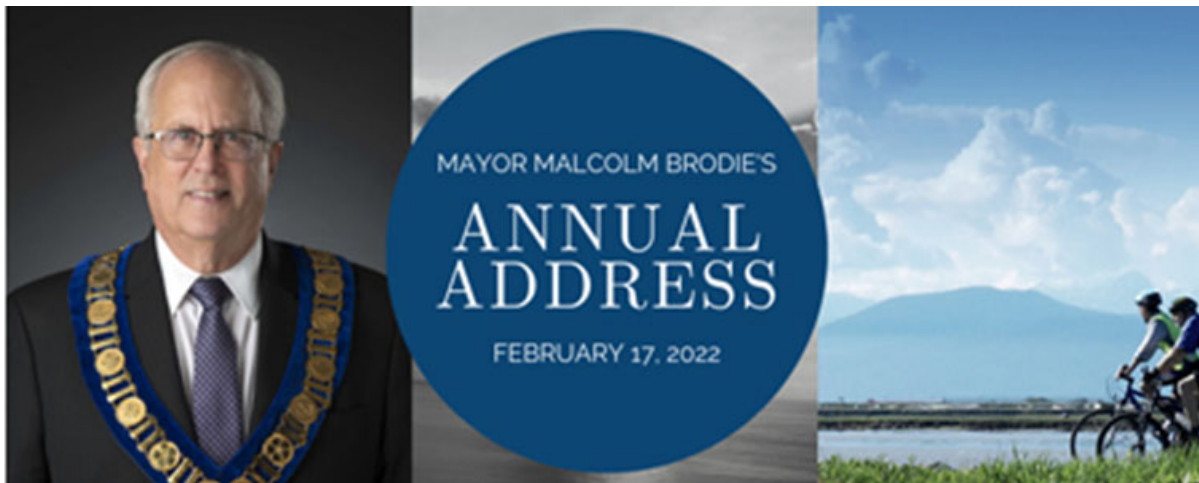




Reducing GHGs Downtown

Another New Building Fueled by Clean Energy

On January 20 Lulu Island Energy Company began providing energy services to the Keltic Paramount development (6340 No. 3 Rd), the first site in the City Centre district energy utility service area. Utilizing low carbon technology, the onsite plant is designed to provide space heating, cooling and hot water heating services while reducing greenhouse gas emissions by over 70% compared to a conventional energy plant.



Focused on Sustainability

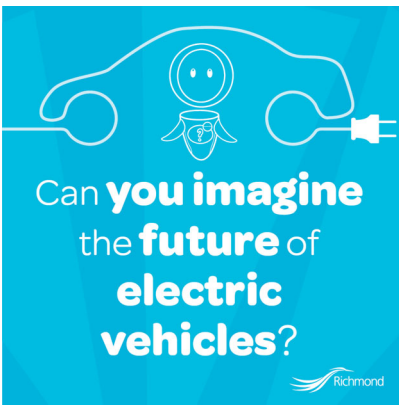
Mayor Brodie's Annual Address

Mayor Brodie, in his annual address to the Richmond Chamber of Commerce, focused on the importance of creating and maintaining a sustainable community. The pandemic and climate change have presented challenges that require unprecedented planning, innovation and leadership. Sustainability has become about more than just concern for the environment. It also involves ensuring a vibrant economy and appropriate infrastructure for a safe and resilient community while protecting our diverse culture.





TRANSITION TO ZERO EMISSION VEHICLES



Students: Win \$1000 For Your Class! Electric Vehicle Video and Design Challenge

Don't forget to tell your teachers about the Richmond Evie Lesson Toolkit, which is a digital teaching package designed for students K-12 that promotes Electric Vehicle awareness and sparks creativity and innovation among youth. Special thanks to partners: Richmond Electric Vehicle Ambassadors, Plug-in Richmond, Plug-in BC and Emotive.

Participate in the short video or design challenges before April 22, 2022 to win prizes!

[LEARN MORE](#)



[Discover Richmond's Rich Biodiversity](#)

Join the City Nature Challenge 2022

The City of Richmond, in collaboration with the Richmond School District 38, is once again participating in the family-friendly City Nature Challenge 2022 from April 29 to May 2. This event allows residents to connect with nature and their community while discovering Richmond's incredible biodiversity.

Participate and upload photos to "City Nature Challenge 2022: Richmond, BC."

PARTICIPATE



Invasive Species Action Month

Direction: Enhance Green Infrastructure

In the month of May, join the City in celebrating Invasive Species Action Month! Starting May 2, each week will highlight a different priority invasive species to look out for in the community.

Learn more by tuning in to the City's social media channels, where you can watch videos, join live Q&As and find resources for you to learn how to take action and manage invasive species.

LEARN MORE

Together We Can Reduce Plastic Waste

Plastics Ban Starts March 27, 2022

Richmond's Single-Use Plastic and Other Items Bylaw bans:

- foam food service ware
- plastic straws (including biodegradable and compostable plastic)
- plastic checkout bags (including biodegradable and compostable plastic)

LEARN MORE





Decades of Planning and Implementing Climate Action Programs

From mitigation to adaptation, the City has been taking actions to reduce the negative impacts of climate change by reducing greenhouse gas emissions and taking advantage of new opportunities to protect residents and businesses.

Find out more and get involved!

[LEARN MORE](#)



The Annual Island City, By Bike Tour is Back! Ride on!

After a two-year pause due to the pandemic, the City is making plans for the return of the Island City, by Bike tour on Sunday, June 12. The free, family-oriented guided rides will explore some of Richmond's on-street and off-street bike routes. Choose between a longer ride (20-22 km) or a shorter ride (6-8 km). Registration required (Class ID: 47824).

[REGISTER](#)



Sustainable Sidaway!

The Circular Economy – in Practice

Since 2016, the City of Richmond's Sidaway Operations Yard has been receiving used concrete and asphalt materials from various City infrastructure projects to recycle and manufacture an aggregate for new infrastructure projects. To date 139,006 tonnes of construction waste materials have been recycled!

[LEARN MORE](#)



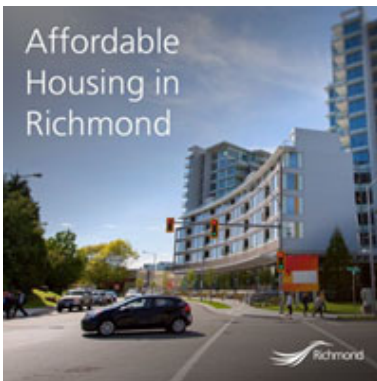
A Floating Cabin

In the Name of Art

The Blue Cabin Floating Artist Residency has arrived at Steveston's Imperial Landing Dock where it will operate arts and culture programs until Spring 2024. Outfitted with solar panels, energy efficient heat pumps, greywater bioswale, composting toilets and a soon to be installed rainwater catchment, the Blue Cabin is an off-the-grid model facility.

[LEARN MORE](#)

More News!



Affordable Housing Creating and Protecting

The City has made significant progress in creating new rental housing units across Richmond. Council recently adopted a zoning bylaw amendment to protect 60 existing rental sites across Richmond, demonstrating the City's commitment to keeping rental housing for residents and recognizing the rental need in our community.

[LEARN MORE](#)



Investing in Wellness Caring for our Community

The five-year Community Wellness Strategy outlines a collaborative action plan to improve wellness and strive towards the vision for an active, caring, connected, healthy and thriving Richmond.

[LEARN MORE](#)



Tracking Emissions Winning Awards

We just received a snazzy and sustainably sourced award for our contributions to Building Benchmark BC. For the second year, Richmond has measured and compared the energy used - and carbon emissions produced - by our City's Buildings and facilities. Owners of larger privately-owned buildings are also voluntarily contributing their energy usage information. Sign up today!

[PARTICIPATE](#)

**Find out more information about
Advancing Richmond's Climate Leadership
Go to richmond.ca/climateaction**

City of Richmond

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