City of Richmond CLIMATE ACTION e-Newsletter



Sustainability in Action

Find Out What Richmond is Doing

Check out Richmond's Sustainability Progress Report 2015-2020 which highlights key initiatives and accomplishments that demonstrate our city as a leader in sustainability. Find out how our community promotes environmental, social, cultural and economic resilience and well-being. From low carbon energy systems to excellence in waste management and from circular economy to initiatives to a food recovery network - learn more about our City's goals.

WATCH VIDEO





Calling all Teachers and Students!

Electric Vehicle Video and Design Challenge

Meet EVie the mascot for our new Richmond Electric Vehicle Lesson Toolkit. It's a digital teaching package for students K-12 that promotes Electric Vehicle (EV) awareness and sparks creativity and innovation among youth. The materials teach about EVs, policies, incentives, environmental issues and technology advances. Special thanks to partners: Richmond Electric Vehicle Ambassadors, Plug-in Richmond, Plug-in BC and Emotive.

Participate in the short video and design challenges before March 31, 2022 to win prizes.

LEARN MORE



Investing in World Class Flood Protection

Dike Master Plan 4

Dike Master Plan Phase 4 will provide flood protection from the north arm of the Fraser River and spans from No. 6 Road to Boundary Road when completed. Environmental enhancements and the safety of drivers, cyclists and pedestrians are significant considerations when planning for the future dike. We look forward to engaging you soon on Dike Master Plan Phase 4. Want to learn more about the area?



WATCH VIDEO



Get Rolling!

Richmond's E-Scooter and E-Bike Pilot Project

The City is participating in the Province of BC's Electric Kick Scooter (E-Scooter) Pilot Project. Community members are now allowed to legally ride an e-scooter on some municipal streets and paved pathways shared with pedestrians as defined by regulations within the City's bylaws. Lime Technology will operate a public shared e-scooter and e-bike program on a pilot basis for a period of up to 3 years at no cost to the City. Launch of the service is anticipated in late 2021/early 2022.

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Environmental Enhancement Grant

Application Opens on Thursday, Dec. 9

The City of Richmond is offering support for ecologically-friendly initiatives. This grant is available to non-profit organizations and can be

used for invasive species pulls, building habitat and a number of other sustainability projects.

REGISTER





Boulevard Bouquet

Beautify your Boulevard / Riparian Management Area

If your property is adjacent to a body of water, you may live next to an ecologically sensitive Riparian Management Area (RMA). Did you know the Richmond's Boulevard Maintenance Regulation's Bylaw has been updated to encourage the enhancement of RMAs that support fish and wildlife? Boost your curb appeal by using these planting plans that support fish and wildlife developed by West Coast Seeds, in collaboration with the City of Richmond. Find out if your boulevard is situated in a RMA. Learn more - even without an RMA, you can use the plans for inspiration in all parts of your yard!

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AWARDS

BC Environmental Managers' Association Awards

Protecting Mitchell Island's Ecology

The City received the 2021 Environmental Managers Association (EMA) of BC Award for the Mitchell Island Stewardship Initiatives. This EMA award recognizes the City's outstanding work to investigate discharges to the environment, partner with senior government regulators and engage and educate business operators.



A second Environmental Managers Association (EMA) of BC Award recognizes the City of Richmond's Corporate Hazardous Materials Management Training which has trained over 250 staff since 2019 and has improved hazardous materials data management systems.





Clean, Sustainable Energy Solutions

Another Win for the City's Lulu Island Energy Company

The City's Lulu Island Energy Company was awarded the global award of excellence in the category for Emerging Domestic Heating and Cooling Market for Alexandra District Energy Utility. Finalists demonstrated local district energy leadership in providing clean and sustainable energy solutions.

To date, the City's District Energy programs have delivered more than 41,130 MWh of energy and avoided more than 6,800 tCO2e of GHG emissions - that is equivalent to taking 1,500 cars off the road.



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Best Practices in Energy Systems

Technology, Impact and Economics

The Community Energy Association awarded City of Richmond the Climate and Energy Action Award for their district energy implementation program. This award was in the "Community Planning and Development" category. The City has three district energy utilities that provide locally sourced, low carbon energy to 22 buildings. It has the potential to become the largest city-owned district energy system in North America.



LEARN MORE

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

City of Richmond

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