



FOR IMMEDIATE RELEASE

British-Columbia firms honoured with Canadian Consulting Engineering Awards of Excellence

(OTTAWA) November [4], 2022 – The Association of Consulting Engineering Companies-Canada (ACEC) and *Canadian Consulting Engineer* are pleased to announce **three British-Columbia based projects** by; Tetra Tech and Morrison Hershfield, as the recipients of this year's **Awards of Excellence**. They were honoured alongside twenty other engineering firms at the 2022 Canadian Consulting Engineering (CCE) Awards on the evening of November 3rd. Known as the highest form of recognition for excellence in the industry, these awards celebrate incredible engineering projects from across the country.

"By pushing boundaries and delivering ground-breaking solutions to the problems we face, these consulting engineering firms are paving the way forward in the field of engineering," said John Gamble, President and CEO of ACEC. "Consulting engineers have the remarkable opportunity and responsibility of shaping Canada's future. Their work greatly contributes to a growing economy and thriving neighbourhoods in every corner of this country — as celebrated ACEC members, this year's award winners are doing just that. Their achievements are a testament to their unparalleled ingenuity, as well as their dedication to building stronger and more sustainable communities."

Adapting Infrastructure in the Face of Extreme Weather - Tetra Tech



Public Services and Procurement Canada teamed with Tetra Tech to develop a multi-disciplinary study on the infrastructure vulnerability and risk assessment due to changing climate and extreme weather events for the Alaska Highway. The project posed many unique challenges, including the incorporation of 410 culverts, 74 geotechnical assets, and 24 bridges into the asset decision-making framework. While the study's approach addresses unique characteristics of the strategically important Alaska Highway corridor, the principals can conceptually be applied to any asset network,

anywhere in the world.

"We are honored to be recognized for our commitment to Leading with Science® and leveraging technology to provide innovative, sustainable solutions for our clients and communities. On behalf of everyone at Tetra Tech, I thank our client for their continued confidence in our work and our dedicated staff—the best engineers, scientists, and technical specialists—for their dedication to adapting infrastructure due to climate change". - Bernie Teufele, P.Eng., Division President.

United Boulevard Recycling and Waste Facility - Morrison Hershfield



Metro Vancouver's new United Boulevard Recycling and Waste Centre sits on 6.2 hectares of brownfield on the former Coquitlam Landfill. Morrison Hershfield's project team implemented innovative and sustainable engineering solutions, overcoming unique geotechnical, structural and environmental challenges and allowing for the safe and reliable development of this large centre on a closed landfill site. This facility has a vital role in Metro Vancouver's efforts to reduce waste, meet ambitious regional recycling goals and move the city to a circular economy.

"Working with Metro Vancouver to complete this project was a tremendous opportunity to transform an underutilized brownfield site into a state-of-the-art recycling and waste centre and directly support the region's climate and environmental goals. We are honored to be recognized with an Award of Excellence and share it with all our project partners." - Don McCallum, P.Eng., Vice President, Environment.

Wii Gyemsiga Siwilaawksat Student Building at Coast Mountain College - Morrison Hershfield



Wii Gyemsiga Siwilaawksat Student Building at Coast Mountain College in Terrace, BC integrates light wood framed modular housing units with a site-built, mass timber central atrium. The new culturally supportive building exceeds goals for durability and energy efficiency. Morrison Hershfield's extensive energy modeling and airtightness testing resulted in a high-performing building envelope that exceeds BC Energy Step Code 4 energy requirements in a Northern coastal climate and contributes significantly to the residence being net-zero ready.

"Having a role in creating this beautiful, durable, energy efficient and culturally supportive space for Coast Mountain College students was our privilege. To win an Award of Excellence is a special honour that we share with the College and the entire project team." - Anthony Karakatsanis, P.Eng., President & Chief Executive Officer.

About Tetra Tech

Tetra Tech is a leading provider of high-end consulting and engineering services for projects worldwide. With 21,000 associates working together, Tetra Tech provides clear solutions to complex problems in water, environment, sustainable infrastructure, renewable energy, and international development. We are Leading with Science® to provide sustainable and resilient solutions for our clients.

About Morrison Hershfield

Morrison Hershfield is a market-leading, employee-owned engineering firm committed to making a difference in our communities. We are anchored by exceptional technical expertise and high-performing employees. For over 75 years, our highly focused approach to the clients and markets we serve ensures that we deliver the value our clients demand.

Learn about all CCE Award-winning projects

Stay tuned for ACEC's #20DaysOfExcellence social media campaign later this month. It will showcase national and international award-winning engineering projects from coast to coast to coast. Visit our Twitter and LinkedIn social media channels to view videos of these winning projects and to learn more about how consulting engineering benefits our communities and all Canadians.

About CCE Awards co-sponsors

ACEC is the national voice of consulting engineering companies, representing firms across the country that provide professional engineering services to both public and private sector clients. These services include the planning, design, and execution of all types of engineering projects, as well as providing independent advice and expertise in a wide range of engineering and engineering-related fields. For more information about ACEC and the 2022 Canadian Consulting Engineering Awards, please visit www.acec.ca.

Canadian Consulting Engineer is the only magazine in Canada that covers innovative infrastructure projects as they relate to structural, civil, mechanical, and electrical engineering. Published bi-monthly by Annex Business Media, it is geared towards professional engineers working as consultants in the construction field.

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Multimedia:

Adapting Infrastructure in the Face of Extreme Weather - Tetra Tech - Photo and Video on www.acec.ca United Boulevard Recycling and Waste Facility - Morrison Hershfield - Photo and Video on www.acec.ca Wii Gyemsiga Siwilaawksat Student Building at Coast Mountain College - Morrison Hershfield -Photo and Video on www.acec.ca

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