



*Showcase
Awards Gala*

Friday, April 4, 2025



consulting
engineers
of alberta

Consulting Engineers of Alberta Acknowledges and Thanks the
Showcase Awards Gala Sponsors 2025

Presenting Sponsor



Fostering Sponsors



Table of Contents

04	Gala Dinner Menu
05	Gala Evening Program
06	The Lieutenant Governor's Award for Distinguished Achievement Recipient
08	Harold L. Morrison Rising Young Professional Award
09	Notice to All Submitting Firms & Showcase Awards Judges
10	Showcase Awards Submissions by Category
02	Showcase Awards Gala Sponsors 2025
39	



Menu

First Course

Smoked Goat Cheese Macaron
Olive oil custard, beet, and purple radish salad
Lemon Champagne vinaigrette finished with ECC micro greens and beet dust

Entrée

Gorgonzola and Italian Bread Crumb Topped Alberta Beef Tenderloin
potato gratin | espagnole sauce | Chef inspired seasonal vegetables

Vegetarian Entrée

Wiseeat Mushroom Medley
Chef inspired local vegetable with polenta ring finished with sauce vert

Dessert

Passion fruit mousse, mango compote,
coconut cremeux, and tropical sponge



Executive Chef Serge Belair

Edmonton Convention Centre

Recognized as one of Canada's top three chefs and named Canadian Chef of the Year in 2012, Executive Chef Serge Belair leads one of Canada's premier culinary teams. Hailing from Gatineau, Quebec, Chef Belair's French roots inspires his culinary style that has been widely recognized by national and international culinary experts.

Program

6:30 pm Welcome by **Michael Jackson**, CEA Vice President

Master of Ceremonies – **Ryan Jespersen**

Address by **Chris Workman**, CEA President

Greetings from:

- Province of Alberta
- City of Edmonton
- Association of Consulting Engineering Companies[Canada - **John Gamble**, President and CEO
- Presenting Sponsor – **Harjeet Panesar**, M.Sc., P.Eng., Partner, Edmonton Branch Manager
Thurber Engineering Ltd.

Dinner

Award Presentations:

- The Lieutenant Governor's Award for Distinguished Achievement
Presented by: **Her Honour, the Honourable Salma Lakhani, AOE, B.Sc., LLD (hon)**
- Harold L. Morrison Rising Young Professional Award
- Showcase Awards

Lieutenant Governor's Award for Distinguished Service

Innovator, Collaborator and Community Builder

JEFF DIBATTISTA'S resumé boasts an impressive collection of building and infrastructure projects, accumulated over a 20+ year professional engineering career. But he is perhaps most proud of the people he's been able to work with and learn from, as well as those whose lives have been positively impacted by the projects he's led.

As the 2025 recipient of the Consulting Engineers of Alberta's Lieutenant Governor's Award for Distinguished Achievement, he recognizes a few key themes that emerged throughout his career, including collaboration, giving back to your community and making the most of opportunities as they arise.

"One of my core beliefs is that you should make big plans and then go do them," he says. That's exactly what DiBattista did in 1993 after graduating from the University of Waterloo's civil engineering program. He and his wife Traci packed up their lives and moved across the country to Edmonton for a planned two-year stay while he completed a master's degree in structural engineering. "Neither of us had been to Edmonton before, and this was before the internet so we just thought we'd go on an adventure," he says.

But before long, that plan for adventure evolved into something even bigger. After completing his master's, DiBattista went on to complete his PhD at the University of Alberta, where he met many future colleagues and collaborators. One of those was Jim Montgomery of DIALOG. The two would go on to work together, with DiBattista joining DIALOG and working on some of Edmonton's biggest infrastructure projects.

The University of Alberta campus served as a backdrop for many important moments in DiBattista's life. And although he didn't know it when he was a graduate student, he would one day leave his own mark on the buildings and

classrooms where he spent long hours studying. Many of the most memorable projects from DiBattista's career were connected to the University of Alberta. He beams with pride when discussing the design and building process for the Edmonton Clinic Health Academy and the Kaye Edmonton Clinic. Although both projects came with their own challenges, the final results more than made up for it.

"They were big projects — very stressful and intense with a lot of demands," he says. "But it feels really good to know that both of those buildings are serving the health care faculties at the U of A as well as patients."

Those aren't the only buildings at the University of Alberta DiBattista had a hand in shaping. He also served as the structural engineering project manager for the Markin/CNRL Natural Resources Engineering Facility — a building where he would have spent his academic career.

"Not only was I designing a building for my faculty at my alma mater, but it was actually my department. All of my professors from my master's degree and from my PhD were moving their offices into that building. So let's just say I was feeling a little bit of pressure to do a really great job," he laughs.

But perhaps no other project holds a place in DiBattista's heart like Edmonton's 100th Street Funicular. The project bridged a number of different professional practices, including structural engineering, landscape architecture and transportation design. The idea of collaboration with the different specialties piqued DiBattista's interest from the start.

"That project embraces a lot of what I believe in terms of collaboration," he says. "Is it a structural engineering project? Or is it an architecture project or a

transportation project? Well, it's got a funicular and a bridge and walking paths. It's a very integrated project and it's really just meant to make lives better for people," he says.

The project was the first of its kind in the city, connecting the downtown core with the city's verdant river valley. Its completion changed river valley access for Edmontonians, opening up new opportunities to enjoy natural spaces. "When it opened at the end of 2018, we had people saying they had never been able to get into the river valley before on their own because of mobility challenges, and now they could do it," he says. "To provide that kind of access felt really special."

In addition to working on these major infrastructure projects, DiBattista has also spent much of his career giving back to the engineering profession, serving terms on both the board of the Consulting Engineers of Alberta (including as president in 2010-2011) and on The Association of Professional Engineers and Geoscientists of Alberta's Council. He has also remained closely connected to the University of Alberta, most recently by leading the school's Civil Industry Advisory Board. The group bridges industry and academia, providing feedback and guidance to the school, so that the university can enhance its programming and better prepare students for life after graduation.

In a way, the group symbolizes the kinds of collaboration that DiBattista sees as integral to any project's success. "Many great opportunities are brought about by bringing together people with different experiences, perspectives and expertise," he says.

"It's about collaborating to get things done that we couldn't do on our own, and really trying to make sure that we're providing the best possible service to society."



Jeff DiBattista, P.Eng., PE, PhD, MBA, ICD.D, FCSE, LEED AP

Harold L. Morrison Rising Young Professional Award



Alexander Malsbury, P.Eng.
Project Engineer
Al-Terra



Brent McLean, P.Eng.
Structural Engineer
LEX3 Engineering Inc.



C M Shah Miraj, P.Eng.
Program Manager
Stantec Consulting Ltd.



Ipryl Buiza, P.Eng.
Geotechnical Engineer
Tetra Tech Canada Inc.



Jarrett Zilinski, P.Eng.
Project Manager
McElhanney Ltd.



Karli Hominick, P.Eng.
Geotechnical Engineer
Tetra Tech Canada Inc.



Lucas Green, P.Eng.
Geotechnical Engineer
Thurber Engineering Ltd.



Mikayla Morrey, P.Eng.
Structural Engineer
WSP

Thank You to Our Judges

Adam Laughlin, P.Eng.
Helder Afonso, P.Eng.
Ken Pilip, P.Eng.

Notice to All Submitting Firms

Category Order:

- Project Management
- Community Development
- Building Engineering
 - Institutional
- Environmental
- Community Outreach
 - and In-House Initiatives
- Water Resources
- Natural Resource Production
- Transportation Infrastructure
 - Transportation Structures
- Building Engineering
 - Commercial
- Studies, Software and Special Services
- Transportation Infrastructure
 - Roads, Interchanges,
Airports, Mass Transit
- Small Firm - Big Impact
- Sustainable Design

Announcement of Showcase Award Winners

The Showcase Awards is an 'Oscar Style' awards show. In each category nominees will be announced and the winner(s) declared: Merit and Excellence. If your project is announced as a winner please make your way to the stage. NOTE the entire team, consultants, clients, subs, contractors, are encouraged to come up to the stage together to be recognized.

Showcase Award Winners' Gala Photo

Each award winning team will be directed from the stage to the photography area for their official award photo. After the photo, please make your way back to your seats as quickly as possible, especially if your project is in multiple categories.

Showcase Awards - Annual Print

Each award winning project receives an official 2025 Showcase Award print for the winning firm(s) and client(s).

Each winning firm is asked to come to the Award Print Desk at the end of the evening and sign for the award prints. The Award Print Desk is located in the meeting room next to the coat check in the foyer. Please note it is the winning firm's responsibility to ensure the client receives the print.

To order additional award prints, please contact Inderjeet Singh at isingh@cea.ca, or go to the CEA Showcase Awards Gala web page to download the order form: www.cea.ca

Judges

Andre Corbould, P.Eng.; **Cathy Maniego**, P.Eng.; **Craig Walbaum**, M.Sc., P.Eng.;
Donald Hawkes, P.Eng., PMP; **Erin Bird**, P.Eng.; **Garry Johnston**, P.Eng.;
Dr. Lianne Lefsrud, P.Eng., PhD.; **Lisa Doig**, P.Eng, FEC, MBA; **Malcolm Bruce**, MSM, ICD.D
Manon Plante, P.Eng., FEC, MDS, CD1; **Michael Thompson**, P.Eng., MBA;
Mike Koziol, P.Eng., M.Eng.; **Paul Breeze**, FACI, FCPCI; **Ranjit Tharmalingam**, P.Eng.;
Rob Lonson, P.Eng.; **Tom Loo**, P.Eng.

Showcase Awards Submissions by Category - Project Summary

Project Management



Derailment LNAPL Recovery and Migration Control

Firm: **GHD Limited**
Client: CN Rail
Location: Hinton, Alberta
Contractor: Sequoia Environmental Remediation Inc.



Design-Build Innovation: Collaborative Project Management of West Calgary Ring Road

Firm: **Associated Engineering**
Client: Alberta Transportation and Economic Corridors
Location: Calgary, Alberta
Sub Consultant: Tetra Tech Canada Inc.
Contractors: EllisDon Construction Services Inc.; Calgary Safelink Partners



Drumheller Flood Protection Program

Firm: **Kerr Wood Leidal Associates Ltd.**
Client: Town of Drumheller
Location: Drumheller, Alberta



Project Management



Empathetic Project Management Strategies to Facilitate Sustainable Neighbourhood Renewals

Firm: **AI-Terra**
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultant: Twenty/20 Communications (960722 Alberta Ltd.)



Lloydminster Wastewater Treatment Facility

Firm: **ISL Engineering and Land Services Ltd.**
Client: City of Lloydminster
Location: Lloydminster, Alberta
Other Key Players: Chandos-Bird Joint Venture; Magna IV Engineering; Veolia Water Technologies



Valley Line Southeast LRT

Firm: **Joint: AECOM; DIALOG; Hatch;**
ISL Engineering and Land Services Ltd.;
Mott MacDonald Canada Limited;
SMA Consulting Ltd.; Thurber Engineering Ltd.
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultants: Spencer Environmental; GEC Architecture; PhiCon Ltd.; QA Engineering;
reVerb Communications; The Stewart Group; Jack Stuempel & Associates

AECOM DIALOG® HATCH



Project Management



YEG Departures Elevated Roadway and Ramp Rehabilitation

Firm: **RJC Engineers**
Client: YEG Edmonton International Airport
Location: Edmonton, Alberta
Sub Consultants: MCW Hemisphere Ltd.; MIG; Tetra Tech Canada Inc.; Core Geomatics; Altus Group
Contractor: PCL Construction



Community Development



103 Avenue Streetscape

Firm: **Arcadis**
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultants: Soles & Company Inc.; CT & Associates Engineering Inc.; Toole Design Group, LLC; Rowan Williams Davies & Irwin Inc. (RWDI); groundcubed landscape architects; The Archeology Group Inc.



Bonaparte First Nation IR2 Water System Improvements

Firm: **GHD Limited**
Client: Bonaparte First Nation
Location: Bonaparte First Nation, British Columbia
Contractor: Clearflo Solutions Inc.





Calgary Stampede Sam Centre

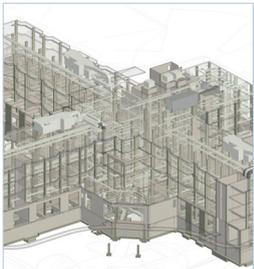
Firm: **Entuitive Corporation**
Client: Calgary Stampede Foundation
Location: Calgary, Alberta
Sub Consultants: Diamond Schmitt Architects; Western Archrib
Contractor: EllisDon Construction Services Inc.

ENTUITIVE



Lethbridge Recovery Community

Firm: **MPE a division of Englobe**
Client: Alberta Infrastructure
Location: Lethbridge, Alberta
Sub Consultant: FWBA Architects
Contractor: Synergy Projects Ltd.
Other Key Player: Tech-Cost Consultants Ltd.



Medicine Hat South Country Village Modernization

Firm: **GHD Limited**
Client: South Country Village
Location: Medicine Hat, Alberta
Other Key Player: Alvin Reinhard Fritz Architect Inc.

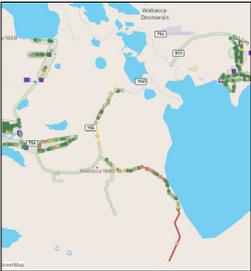




Novus Textura

Firm: **Entuitive Corporation**
Client: Calgary Downtown Association
Location: Calgary, Alberta
Sub Consultants: MultiVista; Gradient Wind Engineers & Scientists
Contractors: HCM; Carvel Creative; Crystal Services
Other Key Players: Art and the City; Gordon Skilling; Jolie Bird

ENTUITIVE



Servicing Sovereignty: Bigstone Cree Nation Infrastructure Master Plan

Firm: **Urban Systems Ltd.**
Client: Bigstone Cree Nation
Location: Wabasca-Desmarais, Alberta

URBAN
SYSTEMS



West Bow River Pathway Design and Construction Administration

Firm: **ISL Engineering and Land Services Ltd.**
Client: Town of Canmore
Location: Canmore, Alberta
Sub Consultant: Clifton Engineering Group Inc.
Contractor: PCL Construction

ISL

Community Development

Yellowhead Trail Noise Attenuation System

Firm: **Arcadis**
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultants: CT & Associates Engineering Inc.; Soles & Company, Inc.;
ACI Accoustical Consultants Inc.; The Archeology Group Inc.



Building Engineering - Institutional

Arthur J.E. Child Comprehensive Cancer Centre

Firm: **Joint: Stantec Consulting Ltd.; DIALOG; Smith + Andersen**
Client: Alberta Infrastructure
Location: Calgary, Alberta
Sub Consultants: Building Science Engineering; Cygnus Group; Senez Consulting; RWDI;
Spalding Hardware; Lerch Bates; KJA; Kaizen Foodservice Planning & Design
Contractors: PCL Construction; Modern Niagara; Plan Group Canem Systems JV



Calgary Stampede Sam Centre

Firm: **Entuitive Corporation**
Client: Calgary Stampede Foundation
Location: Calgary, Alberta
Sub Consultants: Diamond Schmitt Architects; Western Archrib
Other Key Player: EllisDon Construction Services Inc.





Chuchuwayha Hall Rehabilitation

Firm: **ISL Engineering and Land Services Ltd.**
Client: Upper Similkameen Indian Band
Location: Hedley, British Columbia
Contractors: Heritage Works; Greyback Construction
Other Key Player: McGinn Engineering & Preservation



Gene Zwozdesky Centre at Norwood

Firm: **Joint: DIALOG & SMP Engineering**
Client: Alberta Infrastructure, Alberta Health, and Alberta Health Services
Location: Edmonton, Alberta
Sub Consultants: Acumen Cost Consulting; Al-Terra; Bunt & Associates Engineering Ltd.; CIMA Canada Inc. (CIMA+); Resource Management Consultant; Thurber Engineering Ltd.
Contractor: Clark Builders



University of Alberta - University Commons

Firm: **RJC Engineers**
Client: University of Alberta
Location: Edmonton, Alberta
Sub Consultants: AME Consulting Group; SMP Engineering; Thurber Engineering Ltd.; WSP
Contractor: Clark Builders
Other Key Players: GEC Architecture; Zeidler Architecture Inc.; ERA Architects Inc.



Engineers



Lethbridge Recovery Community

Firm: **MPE a division of Englobe**
Client: Alberta Infrastructure
Location: Lethbridge, Alberta
Sub Consultant: FWBA Architects
Contractor: Synergy Projects Ltd.
Other Key Player: Tech-Cost Consultants Ltd.



Misericordia Community Hospital-Operating Room Ventilation Upgrade

Firm: **MCW Hemisphere Ltd.**
Client: Alberta Health Services
Location: Edmonton, Alberta
Sub Consultant: Arcadis
Other Key Players: Brad Berteau; Russell Truesdell; Calvin Vander Leest



I.F. Morrison Structural Engineering Laboratory Redevelopment

Firm: **DIALOG**
Client: University of Alberta
Location: Edmonton, Alberta
Sub Consultant: Al-Terra
Contractor: PCL Construction
Other Key Players: McElhanney Ltd.; SCORE; University of Alberta Steel Centre





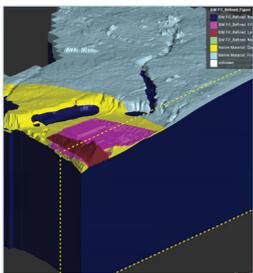
Clover Bar Cut-off Wall

Firm: **AECOM**
Client: City of Edmonton
Location: Edmonton, Alberta
Contractor: PCL Construction



Derailment LNAPL Recovery and Migration Control

Firm: **GHD Limited**
Client: CN Rail
Location: Hinton, Alberta
Contractor: Sequoia Environmental Remediation Inc.



Edmonton Waste Management Centre Hydrogeologic Model Development and Application

Firm: **GHD Limited**
Client: City of Edmonton
Location: Edmonton, Alberta





Giant Mine Remediation Project: Stabilization, Substantive Design and Regulatory Approval

Firm: **Joint: WSP & AECOM**
Client: Crown-Indigenous Relations and Northern Affairs Canada & Public Services and Procurement Canada
Location: Yellowknife, Northwest Territories
Sub Consultants: Magna IV Engineering Inc.; Newmans Geotechnique Inc.
Contractor: Parsons Inc.
Other Key Player: Government of the Northwest Territories



Moose Lake Weir Removal and Naturalization

Firm: **WSP**
Client: Alberta Transportation and Economic Corridors
Location: Bonnyville, Alberta
Contractor: Avid Energy Services



GHG Monitoring

Firm: **GHD Limited**
Client: BC Hydro
Location: British Columbia





Klein Lake Dam Removal

- Firm:** Klohn Crippen Berger Ltd.
- Client:** Alberta Transportation and Economic Corridors; Alberta Agriculture and Irrigation
- Location:** 80 km Southwest of Sundre, Alberta
- Sub Consultants:** DEMA Land Services Ltd. (DEMA); Challenger Geomatics Ltd.; RoadsWest Engineering Ltd.
- Contractors:** Mobile Augers and Research Ltd.; Greenfield Construction Ltd.



Environmental Monitoring and Remediation

- Firm:** GHD Limited
- Client:** Baker Hughes Canada
- Location:** Red Deer, Alberta
- Sub Consultant:** Ground Effects Environmental Services Inc.



Managing and Reducing Environmental Liabilities at the Town of Slave Lake

- Firm:** Thurber Engineering Ltd.
- Client:** Town of Slave Lake
- Location:** Slave Lake, Alberta
- Other Key Player:** Town of Slave Lake



Environmental



Windsor Salt Decommissioning

Firm: **GHD Limited**
Client: Windsor Salt
Location: Lindbergh, Alberta



Community Outreach and In-House Initiatives



Advanced Project Accountability Reporting (PAR) System

Firm: **Englobe Corp.**
Client: Englobe
Location: Edmonton, Alberta



Al-Terra: Compassionate Citizens of our Community

Firm: **Al-Terra**
Client: Al-Terra
Location: Edmonton and Calgary, Alberta



Community Outreach and In-House Initiatives



Building Community Capacity

Firm: **Associated Engineering**
Client: Duncan's First Nation
Location: Duncan's First Nation, Alberta
Sub Consultant: Helix Survey
Contractors: Duncan's First Nation; Weaver Group; AGS Mechanical Contractors; Pure Energy
Other Key Players: Indigenous Services Canada; Canadian Mortgage and Housing Corporation; Indigenous Skills and Employment Training



Water Resources



99 Avenue Sanitary Trunk Bypass Project

Firm: **SMA Consulting Ltd.**
Client: EPCOR
Location: Edmonton, Alberta
Sub Consultants: Stantec Consulting Ltd.; Thurber Engineering Ltd.; SolidEarth Geotechnical
Contractors: Shanghai Construction Group (Canada) Corp.; Associated Engineering; SMA Consulting Ltd.; CKB Construction; Doublestar Drilling



Bonaparte First Nation IR2 Water System Improvements

Firm: **GHD Limited**
Client: Bonaparte First Nation
Location: Bonaparte First Nation, British Columbia
Contractor: Clearflo Solutions Inc.





Klein Lake Dam Removal

Firm: Klohn Crippen Berger Ltd.

Client: Alberta Transportation and Economic Corridors; Alberta Agriculture and Irrigation

Location: 80 km Southwest of Sundre, Alberta

Sub Consultants: DEMA Land Services Ltd. (DEMA); Challenger Geomatics Ltd.; RoadsWest Engineering Ltd.

Contractors: Mobile Augers and Research Ltd.; Greenfield Construction Ltd.



Horsefly Regional Emergency Spillway Phase 1

Firm: MPE a division of Englobe

Client: Southern Regional Stormwater Drainage Committee

Location: Taber, Alberta

Sub Consultant: Stantec Consulting Ltd.

Contractor: Degraaf Excavating Ltd.



Integration of Natural Assets and Future Growth Plans: Belvedere Master Drainage Plan Case Study

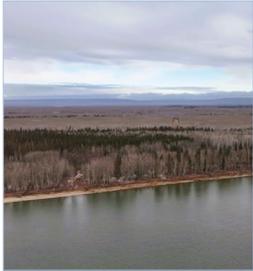
Firm: Dillon Consulting Limited

Client: City of Calgary

Location: Calgary, Alberta

Sub Consultants: Native Plant Solutions; BARR Engineering & Environmental Services; Challenger Geomatics Limited





John D'Or Emergency Raw Watermain Project

Firm: **Tetra Tech Canada Inc.**
Client: Little Red River Cree Nation
Location: John D'Or Prairie, Alberta



Feasibility Study for Green Hydrogen Production at Lulu Island WWTP

Firm: **GHD Limited**
Client: Metro Vancouver
Location: Richmond, British Columbia



Lloydminster Wastewater Treatment Facility

Firm: **ISL Engineering and Land Services Ltd.**
Client: City of Lloydminster
Location: Lloydminster, Alberta
Other Key Players: Chandos-Bird Joint Venture; Magna IV Engineering; Veolia Water Technologies





Giant Mine Remediation Project: Stabilization, Substantive Design and Regulatory Approval

Firm: **Joint: WSP & AECOM**
Client: Crown-Indigenous Relations and Northern Affairs Canada & Public Services and Procurement Canada
Location: Yellowknife, Northwest Territories
Sub Consultants: Magna IV Engineering Inc.; Newmans Geotechnique Inc.
Contractor: Parsons Inc.
Other Key Player: Government of the Northwest Territories



Oilsands Overburden Waste Dump

Firm: **Thurber Engineering Ltd.**
Client: Oilsands Client
Location: Oil Sands, Alberta



Replicating Natural Vegetated Waterways for Mine Closure Design in Oil Sands Region

Firm: **WSP**
Client: Institute for Oil Sands Innovation and Pathways Alliance
Location: Fort McMurray, Alberta
Other Key Player: Teleo Engineering Ltd.



Natural Resource Production



Windsor Salt Decommissioning

Firm: **GHD Limited**
Client: Windsor Salt
Location: Lindbergh, Alberta



Transportation Infrastructure - Transportation Structures



Bow Valley Gap Wildlife Overpass

Firm: **DIALOG**
Client: Alberta Transportation and Economic Corridors
Location: East of Canmore, Alberta
Sub Consultants: Ecofor Consulting; Egis; Miistakis Institute; Thurber Engineering Ltd.
Contractors: Atlantic Industries Ltd.; PME Inc.



Trail Link Between Town of Stony Plain and City of Spruce Grove

Firm: **CIMA Canada Inc. (CIMA+)**
Client: Town of Stony Plain
Location: Stony Plain/Spruce Grove, Alberta
Sub Consultants: Pintail Environmental Consulting Inc.;
J.R. Paine & Associates Ltd.; Stratum Logics Inc.
Contractor: Prairie North Construction Ltd.
Other Key Player: City of Spruce Grove



Transportation Infrastructure - Transportation Structures



West Bow River Pathway Design and Construction Administration

Firm: **ISL Engineering and Land Services Ltd.**
Client: Town of Canmore
Location: Canmore, Alberta
Sub Consultant: Clifton Engineering Group Inc.
Contractor: PCL Construction



West Calgary Ring Road - Highway 8 to Old Banff Coach Road Segment

Firm: **Joint: Hatch & CIMA Canada Inc. (CIMA+)**
Client: Alberta Transportation and Economic Corridors
Location: Calgary, Alberta
Sub Consultants: WSP; D.E.S. Engineering Limited;
Morrison Hershfield Limited (now Stantec Consulting Ltd.)
Contractor: Calgary Safelink Partners



Building Engineering - Commercial



BMO Convention Centre Expansion

Firm: **Joint: Stantec Consulting Ltd. & RJC Engineers**
Client: Calgary Municipal Land Corporation and Calgary Stampede
Location: Calgary, Alberta
Sub Consultants: Populous; S2 Architecture; Entuitive Corporation; Smith + Anderson;
Urban Systems Ltd.; Jensen Hughes; O2 Planning & Design; MKA
Contractors: PCL Construction; Western Electrical Management Ltd.; Arpi's Industries Ltd.
Other Key Players: M3 Development Management; Calgary Municipal Land Corporation;
ME Engineers Mechanical & Electrical Support





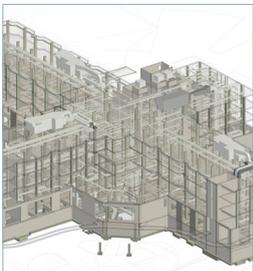
Chuchuwayha Hall Rehabilitation

Firm: **ISL Engineering and Land Services Ltd.**
Client: Upper Similkameen Indian Band
Location: Hedley, British Columbia
Contractors: Heritage Works; Greyback Construction
Other Key Player: McGinn Engineering & Preservation



Lendrum Affordable Housing Redevelopment

Firm: **Englobe Corp.**
Client: Civida
Location: Edmonton, Alberta
Sub Consultant: Rockliff Pierzchajlo Kroman Architects Ltd.
Contractor: Graham Construction



Medicine Hat South Country Village Modernization

Firm: **GHD Limited**
Client: South Country Village
Location: Medicine Hat, Alberta
Other Key Player: Alvin Reinhard Fritz Architect Inc.



Building Engineering - Commercial



VIVO for Healthier Generations Expansion

Firm: **DIALOG**

Client: VIVO for Healthier Generations

Location: Calgary, Alberta

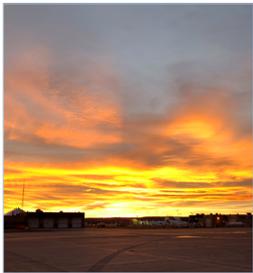
Sub Consultants: AME Consulting Group; Baxter Roof Consulting Inc.; Building Envelope Engineering Inc.; Carscadden Stokes McDonald Architects; CFMS Alberta Ltd.; Urban Systems Ltd.

Contractor: EllisDon Construction Services Inc.

Other Key Player: WSP

DIALOG[®]

Studies, Software and Special Services



Airfield Pavement Management - Integration of AI Technology

Firm: **Tetra Tech Canada Inc.**

Client: Calgary Airport Authority

Location: Calgary, Alberta

Other Key Players: Carmen Yu; Rod Malehmir; Ivy Lu

Tt TETRA TECH



Barrett Kiwanis Place - CMHC Canada Greener Affordable Housing Submission

Firm: **MCW Hemisphere Ltd.**

Client: Alberta Social Housing Corporation

Location: Red Deer, Alberta

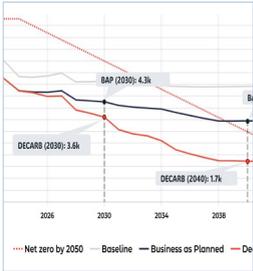
Other Key Players: Michael Driedger; Nicholas Meier

MCW



Climate Resilience Study

Firm: **Associated Engineering**
Client: Edmonton Metropolitan Region Board
Location: Edmonton Metropolitan Region
Sub Consultants: All One Sky Foundation; Prairie Adaptation Research Collaborative
Other Key Players: Municipal Climate Change Action Centre



Métis Housing Energy Efficiency Plan

Firm: **WSP**
Client: Métis Capital Housing Corporation and Métis Urban Housing Corporation
Location: Alberta (Various Locations)



Coast to Coast: Understanding Infrastructure Maintenance Needs for Parks Canada

Firm: **Associated Engineering**
Client: Parks Canada Agency
Location: Canada-Wide
Sub Consultant: Dillon Consulting Limited





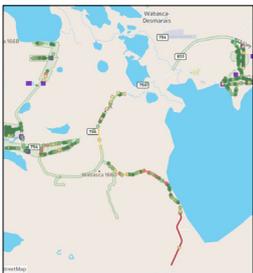
GHG Monitoring

Firm: **GHD Limited**
Client: BC Hydro
Location: British Columbia



Edmonton Visitor Economy Carbon Footprint & Decarbonization Roadmap

Firm: **WSP**
Client: Explore Edmonton Corporation
Location: Edmonton, Alberta



Servicing Sovereignty: Bigstone Cree Nation Infrastructure Master Plan

Firm: **Urban Systems Ltd.**
Client: Bigstone Cree Nation
Location: Wabasca-Desmarais, Alberta



Studies, Software and Special Services



University of Calgary-Laboratory Exhaust Fan Energy Optimization

Firm: **MCW Hemisphere Ltd.**
Client: University of Calgary
Location: Calgary, Alberta
Sub Consultant: CPP Wind Engineering Consultants
Contractor: Siemens Canada
Other Key Players: James Furlong; Simon Ganser; Aaron Chute



Transportation Infrastructure - Roads, interchanges, airports, mass transit



Edmonton Metro Line NW LRT Phase 1 Project

Firm: **Stantec Consulting Ltd.**
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultants: WSP; Platinum Engineering Ltd.; GEC Architecture; PhiCon Limited
Contractor: PCL Construction
Other Key Player: SMA Consulting Ltd.



West Calgary Ring Road - Highway 8 to Old Banff Coach Road Segment

Firm: **Joint: Hatch & CIMA Canada Inc. (CIMA+)** **HATCH CIMA+**
Client: Alberta Transportation and Economic Corridors
Location: Calgary, Alberta
Sub Consultants: WSP; D.E.S. Engineering Limited;
Morrison Hershfield Limited (now Stantec Consulting Ltd.)
Contractor: Calgary Safelink Partners





Valley Line Southeast LRT

Firm:

**Joint: AECOM; DIALOG; Hatch;
ISL Engineering and Land Services Ltd.;
Mott MacDonald Canada Limited;
SMA Consulting Ltd.; Thurber Engineering Ltd.**

AECOM DIALOG® HATCH



Client:

City of Edmonton

Location:

Edmonton, Alberta

Sub Consultants:

Spencer Environmental; GEC Architecture; PhiCon Ltd.; QA Engineering;
reVerb Communications; The Stewart Group; Jack Stuempel & Associates



Flood Mitigation - Reach 11

Firm:

Stantec Consulting Ltd.



Client:

Regional Municipality of Wood Buffalo

Location:

Fort McMurray, Alberta

Sub Consultant:

Thurber Engineering Ltd.

Contractor:

Pidherney's

Other Key Players:

Kevin Zeggil, Senior Project Manager, Pidherney's;
Malik Lasker, Project Manager, Regional Municipality of Wood Buffalo;
Erwin Morden, Construction Inspector, Regional Municipality of Wood Buffalo



YEG Departures Elevated Roadway and Ramp Rehabilitation

Firm:

RJC Engineers



Client:

YEG Edmonton International Airport

Location:

Edmonton, Alberta

Sub Consultants:

MCW Hemisphere Ltd.; MIG; Tetra Tech Canada Inc.; Core Geomatics; Altus Group

Contractor:

PCL Construction



99 Avenue Sanitary Trunk Bypass Project

Firm: **SMA Consulting Ltd.**
Client: EPCOR
Location: Edmonton, Alberta
Sub Consultants: Stantec Consulting Ltd.; Thurber Engineering Ltd.; SolidEarth Geotechnical
Contractors: Shanghai Construction Group (Canada) Corp.; Associated Engineering; SMA Consulting Ltd.; CKB Construction; Doublestar Drilling



Al-Terra: Compassionate Citizens of our Community

Firm: **Al-Terra**
Client: Al-Terra
Location: Edmonton and Calgary, Alberta



Empathetic Project Management Strategies to Facilitate Sustainable Neighbourhood Renewals

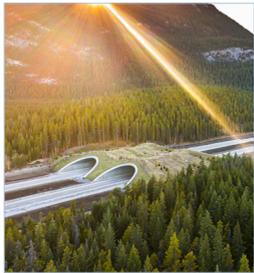
Firm: **Al-Terra**
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultant: Twenty/20 Communications (960722 Alberta Ltd.)





Arthur J.E. Child Comprehensive Cancer Centre

Firm: **Joint: Stantec Consulting Ltd.; DIALOG; Smith + Andersen**
Client: Alberta Infrastructure
Location: Calgary, Alberta
Sub Consultants: Building Science Engineering; Cygnus Group; Senez Consulting; RWDI; Spalding Hardware; Lerch Bates; KJA; Kaizen Foodservice Planning & Design
Contractors: PCL Construction; Modern Niagara; Plan Group Canem Systems JV



Bow Valley Gap Wildlife Overpass

Firm: **DIALOG**
Client: Alberta Transportation and Economic Corridors
Location: East of Canmore, Alberta
Sub Consultants: Ecofor Consulting; Egis; Miistakis Institute; Thurber Engineering Ltd.
Contractors: Atlantic Industries Ltd.; PME Inc.



Edmonton Metro Line NW LRT Phase 1 Project

Firm: **Stantec Consulting Ltd.**
Client: City of Edmonton
Location: Edmonton, Alberta
Sub Consultants: WSP; Platinum Engineering Ltd.; GEC Architecture; PhiCon Limited
Contractor: PCL Construction
Other Key Player: SMA Consulting Ltd.





Feasibility Study for Green Hydrogen Production at Lulu Island WWTP

Firm: **GHD Limited**
Client: Metro Vancouver
Location: Richmond, British Columbia



Flood Mitigation - Reach 11

Firm: **Stantec Consulting Ltd.**
Client: Regional Municipality of Wood Buffalo
Location: Fort McMurray, Alberta
Sub Consultant: Thurber Engineering Ltd.
Contractor: Pidherney's
Other Key Players: Kevin Zeggil, Senior Project Manager, Pidherney's;
Malik Lasker, Project Manager, Regional Municipality of Wood Buffalo;
Erwin Morden, Construction Inspector, Regional Municipality of Wood Buffalo



Moose Lake Weir Removal and Naturalization

Firm: **WSP**
Client: Alberta Transportation and Economic Corridors
Location: Bonnyville, Alberta
Contractor: Avid Energy Services





Oilsands Overburden Waste Dump

Firm: **Thurber Engineering Ltd.**
Client: Oilsands Client
Location: Oil Sands, Alberta



Replicating Natural Vegetated Waterways for Mine Closure Design in Oil Sands Region

Firm: **WSP**
Client: Institute for Oil Sands Innovation and Pathways Alliance
Location: Fort McMurray, Alberta
Other Key Player: Teleo Engineering Ltd.



Trail Link Between Town of Stony Plain and City of Spruce Grove

Firm: **CIMA Canada Inc. (CIMA+)**
Client: Town of Stony Plain
Location: Stony Plain/Spruce Grove, Alberta
Sub Consultants: Pintail Environmental Consulting Inc.;
J.R. Paine & Associates Ltd.; Stratum Logics Inc.
Contractor: Prairie North Construction Ltd.
Other Key Player: City of Spruce Grove





University of Calgary-Laboratory Exhaust Fan Energy Optimization

Firm: **MCW Hemisphere Ltd.**
Client: University of Calgary
Location: Calgary, Alberta
Sub Consultant: CPP Wind Engineering Consultants
Contractor: Siemens Canada
Other Key Players: James Furlong; Simon Ganser; Aaron Chute



VIVO for Healthier Generations Expansion

Firm: **DIALOG**
Client: VIVO for Healthier Generations
Location: Calgary, Alberta
Sub Consultants: AME Consulting Group; Baxter Roof Consulting Inc.;
Building Envelope Engineering Inc.; Carscadden Stokes McDonald Architects;
CFMS Alberta Ltd.; Urban Systems Ltd.
Contractor: EllisDon Construction Services Inc.
Other Key Player: WSP



Consulting Engineers of Alberta Acknowledges and Thanks the
Showcase Awards Gala Sponsors 2025

Supporting Sponsors



Patron Sponsors



Master of Ceremonies



Ryan Jespersen

Ryan Jespersen hosts Real Talk, one of Canada's most-downloaded modern talk shows. He recently graced the cover of Edify Magazine as the "Prince of Podcasting". Ryan was named one of Alberta's 50 Most Influential People by Venture Magazine, and was on Avenue's inaugural list of Edmonton's Top 40 Under 40. You'll find him online at ryanjespersen.com, and on Twitter and Instagram @ryanjespersen.

Consulting Engineers of Alberta thanks the following
for their expertise in assisting in the success of the
2025 Showcase Awards Gala

ARTSMITH.ca



Consulting Engineers of Alberta would like to thank you
for joining them on this special evening!

– Please join us after the awards program at the President's After Party –

Live Music - Karen Claypool and Mitch Smith
join forces to make up Rose Coloured Glasses.
Guitar heavy music with powerful vocals.

– Cash Bar –