

2022
SHOWCASE
- AWARDS -

HAROLD L.
MORRISON AWARD
RISING YOUNG
PROFESSIONAL
NOMINEES

CEA 2022 SHOWCASE
YOUNG PROFESSIONAL NOMINEE JUDGES

KEN PILIP, P. Eng. CEA Past President, CEA's Past CEO & Registrar
ART WASHUTA, P. Eng. CEA Past President
BEN NOVAK, P. Eng. CEA Past President

Jacobs



Mike Hunter, P.Eng.
Process Mechanical Lead
Jacobs

MIKE HUNTER

Mike recognized the need to preserve natural waterways while growing up around the beautiful lakes and rivers in Alberta and British Columbia. He decided to study civil engineering with a focus on water resources and environmental studies at the University of Calgary. In 2013, Mike graduated and became a member of Water Environment Federation (WEF) and Western Canada Water (WCW).

With nine years in the industry, Mike has experience managing multi-disciplinary engineering teams focusing on feasibility studies, technology assessments, detailed design, commissioning, construction management, and piloting new technologies. Working with The City of Calgary on wastewater treatment technology new to North America, Mike determined a need for further research. This led to his return to university to take a Master of Science degree in Civil Engineering with an Environmental Interdisciplinary Specialization.



Tia Hill, P.Eng.
Project Engineer
Associated Engineering Alberta Ltd.

TIA HILL

The ambition to become an engineer started when Tia learned about the lack of clean drinking water and sanitation in parts of the world, even Canada. Tia graduated with distinction in 2015 and joined Associated in 2016. She is one of the youngest project managers with the company, having gained experience in municipal infrastructure, asset management, water distribution and treatment systems, watershed management, stormwater management and wastewater collection and treatment.

Tia is currently managing a multi-disciplinary groundwater investigation project. She has collaborated with First Nations clients on multiple projects.

Tia's involvement with young professional groups reaches far beyond Associated. At an industry level, she has held significant positions for the Association of Consulting Engineering Companies of British Columbia (ACEC-BC), Consulting Engineers of Alberta (CEA), and ACEC-Canada. She also has a strong commitment to mentoring and retaining aspiring female engineers.



Leandra Shade, P.Eng.
Project Manager/Project Engineer
WSP

LEANDRA SHADE

Leandra completed her Bachelor of Science in Electrical Engineering Degree in 2015 and began her career with WSP the same year. During her six years, she has gained skills with electrical systems design, construction administration, and commissioning for commercial, residential, educational, health-care, and recreational facilities.

Leandra has been incredibly active in Girl Guides since she was young, which has given her practical experience and fostered a strong sense of community in academia and now the industry. She has even connected her worlds by organizing Women in Engineering events with Girl Guides of Canada. This strong foundation of skills and values has contributed to her career at WSP. She is now a project manager/project engineer, and her leadership skills are expanding to include mentoring junior staff who are new to the industry.

WINNER →
HAROLD L. MORRISON AWARD
TIA HILL



ENTUITIVE



Justin Fried, P.Eng.
Senior Engineer
Entuitive Corporation

JUSTIN FRIED

Since early in his career, Justin has been leading projects that helped him understand how the building consulting industry functions, specifically the role of the structural engineering consultant. Justin takes pride in delivering projects which are both architecturally functional as well as structurally practical and constructible. He is involved with continuing to build and grow technical excellence at Entuitive. As such, he is involved with developing knowledge for structural steel design, cold-formed steel design, wood design and developing standards for the Alberta region.

He brings an innovative mindset to projects and excel at streamlining design processes. His goal is to free up more time for engineers at any level to focus on solving more complex problems. Also, by integrating computational design workflow processes into Entuitive's standard project delivery method, he has not only created efficiencies but reduced the risk of error.



David McBean, B.Sc., P.Geo.
Project Geophysicist
Tetra Tech Canada Inc.

DAVID MCBEAN

After completing a Bachelor of Science in Astrophysics, David joined Tetra Tech and continued to study, earning a Bachelor of Science in Geophysics. David is best known for his perseverance, developed from years of field work dealing with specialized and sometimes temperamental equipment, often in harsh field conditions.

Throughout his career, his diligence, technical expertise, and community mindset have resonated through much of what he does, and who he is. He has demonstrated leadership, excellence and advocacy for the profession through his community and CEA service, as someone who is truly committed to the promotion of the consulting industry in the young professional sphere. Through his active participation and volunteerism, David has reached a network of students and other young professionals who he has, no doubt, inspired to further explore a career in engineering consulting.



George Dal Bello, P.Eng., PMP
Project Manager, Infrastructure
WSP

GEORGE DAL BELLO

George joined WSP in 2012 after graduating from the University of Alberta with a Bachelor of Science in Civil Engineering. He is an active volunteer within WSP and external, including CEA's Municipal Liaison committee and the Urban Land Institute's Young Leader Group in Alberta. He excels in complex, multi-disciplinary design-build, and Public Private Partnership (P3) projects. Since 2019, George has co-led the Project Management Professional training program for WSP Canada. This initiative has seen over 60 employees receive their PMPs, and elevated WSP's capabilities nationally.

Concurrent to his work on design-build projects, George has also led teams working in private development to pioneer new land development areas in Edmonton's northeast Horse Hills growthnode. Working with multiple private developers, George has been pivotal in the preliminary and detailed design of this emerging neighbourhood.