

Young Pipeline Professionals U.S.A., Inc.

2020 PHMSA R&D Forum

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In the Beginning...



- The idea of addressing the industry's knowledge gap with an industry solution
- Industry leaders / young pipeline professionals met to discuss possibilities
- Young Pipeline Professionals U.S.A., Inc. was created in April of 2015
 - 501c3 Organization
- Open for membership by July 1, 2015





Mission and Objectives



Our Mission

To prepare ourselves to accept the transfer of the duty of care for the pipeline industry.

Our Objectives

- Educate young professionals about the pipeline industry
- Create leadership opportunities for the next generation of pipeline professionals within YPP and other industry organizations
- Foster relationships and build a network for the advancement of the industry



Value of Membership



- Develop members technically and professionally
 - Technical presentations by industry leaders
 - Site visits related to various aspects of the pipeline industry
- Develop members in a manner that is <u>cost efficient</u> and has a <u>low impact</u> on their day-today roles
 - Site visits are predominantly after hours
 - Webinars and technical presentations are scheduled over lunch hours
 - Networking events are after hours and at the individual's cost





YPP USA is Not



- YPP USA is not a poaching ground for recruiters or other employers
- YPP USA does not post job opportunities
- YPP USA does not provide it's contact list to anyone with the exception of organizations offering discounts for the purpose of membership verification
- YPP USA is not focused on scholarships and financial benefits



Who can Join?



Industry Members

- Be no more than 35 years of age in the membership year, and
- Be employed or actively seeking employment by a pipeline owner/operator, service company, vendor or a consulting company which directly serves the pipeline industry and have internal stakeholder support for YPP membership.

Student Members

 Have or are pursuing a degree from an accredited four-year university, or have completed, or are enrolled in a program which provides higher education around the pipeline industry.

COST TO JOIN IS FREE!



In 2019, YPP USA introduced a new leadership and workgroup lead team and brought in a fresh set of volunteers to assist with our efforts. This includes nomination of INGAA staff member, CJ Osman.

Leadership Team

Chair: Joseph Bratton, DNV GL

Vice-Chair: Landon Lucadou, Dynamic Risk

Treasurer: Sheri Baucom, Q-Inline

Secretary: Kaushal Shah, Mott Macdonald

Membership Engagement & Communications Work Group Lead: Colette Young, Indiana U

Community of Practice Work Group Lead: Tyler Tunic, Williams

Advisor Relations Work Group Lead: CJ Osman, INGAA

Young Pipeliners International Liaison: Christopher Kuhman, American Petroleum Institute

Website Lead: Ricardo Landazabal, Colonial Pipeline Company

Past Chair: Molly Laughlin Doran, Pipe Spring LLC



In 2019, YPP USA was strongly supported by our board of directors which includes several influential pipeline executives and a regulator. The Chair and Vice-Chair of YPP USA serve on the Board of Directors. Additional Directors include:

Tara McMahan (President), DNV GL
Patrick Vieth, Dynamic Risk
Molly Doran, Pipe Spring LLC
Alan Mayberry, PHMSA
Andy Drake, Enbridge
Kimberley Tarr, Boardwalk
Eric Lang, Kinder Morgan
Chris Yoxall, Rosen





Membership

- Our membership is spread geographically throughout the entire country and includes operators, service providers, vendors, consultants, and students
- We added 125 members in 2019
- We have also <u>eliminated our membership</u> fees starting in 2020 to encourage member participation and expand our membership base





Young Pipeliners International (YPI) exists as the umbrella organization to Young Pipeline Professional organizations worldwide.

- Young Pipeliners Canada YPAC
- Young Pipeliners USA YPPUSA
- Young Pipeliners Australia YPF
- Young Pipeliners Brazil YPPBrazil
- Young Pipeliners Europe YPPE
- Young Pipeliners Mexico YPPMexico (New for 2020)



Continuous Improvement



Educational Events

- Monthly webinars
- Site visits
- B.R.I.D.G.E Workshops
- Symposium

2019 Events

- February 2019 The First Annual YPP PPIM Awards
- March 2019 2nd YPP Symposium (Houston, TX)
- May 2019 The Present and Future of Pipeline Integrity Webinar
- June 2019 Pipeline Maintenance Scheduling and Impact Modeling Webinar
- July 2019 Transforming Construction Quality Webinar
- August 2019 What Everyone Needs to Know about Dents Webinar
- September 2019 What makes a good Pressure Test? Webinar
- October 2019 How to Assess Pipelines Susceptible to Geohazards Webinar
- November 2019 Hot Tapping Webinar
- November 2019 Stress Engineering Services Waller Facility Site Visit
- December 2019 Seam Weld Cracks and Failure Susceptibility- BRIDGE Workshop
- December 2019 Pipeline SMS Webinar

Continuous Improvement



New chapters we are starting in 2020 in addition to Houston, TX

Tulsa, OK Atlanta, GA Dublin/Columbus. OH

Addition of named Corporate Liaison roles to promote YPP to YPP members and potential members of their respective organizations

YPP and INGAA Foundation

Tyler Tunic is a member of the Public Policy and Communications Committee Colton Sheets is now a member of the Lessons Learned Repository Safety Sub-Committee



Contact Us









Website: YPPUSA.org

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