



AMERICAN COUNCIL OF ENGINEERING COMPANIES  
*of Colorado*

# Partnering With The Private Sector

# Mission Statement

ACEC Colorado assists members in achieving higher professional, ethical, business and economic standards, enabling member firms to provide quality consulting engineer services for their clients and the public.

# Overview

- Business association of consulting engineering firms in private practice serving both public- and private-sector clients.
- 250 member firms that employ 11,500+ people working in the built environment.
- Each member firm's leadership must include at least one Colorado-licensed professional engineer or professional land surveyor.
- Member firms provide engineering services across both the vertical and horizontal built environment in:
  - Civil
  - Transportation
  - Environmental
  - Structural
  - Water
  - Geotechnical
  - Energy
  - Mechanical, Electrical & Plumbing

# Networking & Education

- March 5 - 6, 2019 | The Westin Westminster  
Colorado Training for Transportation & Environmental Professionals  
*In partnership with Colorado Department of Transportation (CDOT) & American Public Works Association, Colorado Chapter*
- Ongoing 2019 Dates | Locations Throughout Colorado  
Subsurface Utility Engineering Trainings  
*In partnership with CDOT, Colorado 811 & National Utility and Estimating Contractors' Association*
- Leadership Development Series
- Business Practices' Series

# Advocacy

- SB19-167 – reform of the Colorado 811 system, implementation of standards regarding subsurface utility engineering for better data that leads to better design, and creation of the Colorado's Underground Damage Prevention Safety Commission
- SB19-076 – was amended to study how consulting engineering Construction and Construction Engineering Services are procured

# Public Outreach

- ACEC Colorado Scholarship & Education Foundation
  - Provide approximately \$40,000+ in annual scholarships
    - Colorado College Engineering Students
    - Colorado High School Students: ACE Mentor Program & Bridgebuilding Contest
- Colorado Business Roundtable Show Focusing on “Everyday Engineering”
  - Past radio shows on Transportation Projects including the planning and environmental component
- Engineering Excellence Awards
  - Showcase outstanding projects
  - Presentation by Muller Engineering’s US 6 & 19<sup>th</sup> Street Interchange Project

# Business Resources

- ACEC Life/Health Trust – association health plans especially for small firms
- ACEC Business Insurance Trust
- ACEC Retirement Trust
- Business Advisory Program

# Partners

- CDOT
  - Engineering and Environmental Group
    - Engineering: Quarterly and Monthly Meetings
    - Environmental: Coffee with CDOT on variety of environmental topics
      - Request for review of the NEPA Manual
      - Promote trainings – CDOT Certified Stormwater Management Plan Preparer Certification Class
- FHWA- Engineering and Environmental
- Water Partners:
  - State Engineers' Office with Colorado Department of Natural Resources
  - Colorado Water Conservation Board (CWCB) – State Water Plan
  - Urban Drainage and Flood Control District
  - Colorado Department of Local Affairs (DOLA)
- Colorado Communities Cooperative led by DOLA and CWCB on Climate Change



# Partners

- Colorado Department of Public Health & Environment
- City & County of Denver
- RTD
- American Public Works Association, Colorado
- Design and Construction Organizations
  - American Institute of Architects/Colorado
  - Associated General Contractors of Colorado
  - Colorado Contractors Association
  - Professional Land Surveyors of Colorado

# Partners

- Colorado Department of Public Health & Environment
- City & County of Denver
- RTD
- American Public Works Association, Colorado
- Design and Construction Organizations
  - American Institute of Architects/Colorado
  - Associated General Contractors of Colorado
  - Colorado Contractors Association
  - Professional Land Surveyors of Colorado

# State & Federal Agency Clients

- SB40 Certification
- Clean Water Act permits
- Threatened & Endangered Species Surveys
- Biological Assessments
- Biological Evaluations
- Floodplain Permits
- Air/noise modeling
- Cultural Resources Surveys
- Exhibit opportunities open to agency partners at TTEP19