**SEAN P. MERRELL, P.E., PTOE, RAS**

**BIOGRAPHICAL STATEMENT**

**EDUCATION**

* Master of Engineering, Civil Engineering, Texas A&M University, 2001
* Bachelor of Science, Civil Engineering, Texas A&M University, 2000

**CERTIFICATIONS**

* Professional Engineering Licenses:
  + State of Texas, Arkansas, Florida, Georgia, North Carolina and Alabama
* Professional Traffic Operations Engineer, Transportation Professional Certification Board, Inc. (PTOE # 1873) awarded April 2006
* Registered Accessibility Specialist, Texas Department of Licensing & Regulation (TDLR License #1380) awarded July 2014

**WORK EXPERIENCE**

* BGE, Inc. - Director of Traffic Engineering (18 years)
  + Corporate Associate Program – Inaugural Class of 2020
  + Leads Traffic Engineering Practice for North Texas
  + NTX Social Committee Chair (2021 - 2022)
  + Leads our Corporate Frisco Chamber of Commerce Involvement
  + Organized Corporate Challenge with Frisco Chamber of Commerce
  + Organized Weight-loss Challenge (North Texas Offices)
  + Host Annual Crawfish Boil
* City of Frisco - Senior Traffic Engineer (3 years)
* Texas A&M Transportation Institute - Student & Graduate Researcher (3 years)
* U.S. Army, Aeroscout Observer - OH-58 Helicopter (6 years) - Disabled Veteran

**COMMUNITY INVOLVEMENT**

* Leadership Frisco – Class XIX
  + Class Co-leader
  + Evaluation Committee
* Collin County Planning Board (2015 - 2022)
  + Chair of the Planning Board (2020 - 2022)
  + Collin County Bond Committee (2023)
  + Public Works Review Committee Chair
* City of Frisco Planning & Zoning Commission (2022 - 2024)
* City of Frisco Citizens Bond Committee (2022 – 2023)
  + Vice Chair
* City of Frisco Parks and Recreation Board – 3 terms
  + Chair (2021 - 2022)
  + Vice Chair (2020)
  + Board Secretary (2019)
  + Parks Naming Committee (multiple terms)
* City of Frisco Charter Review Committee (2018)
* City of Frisco Red Light Enforcement Camera Citizen Committee – 2 terms
* City of Frisco Neighborhood Design Strategy Committee
* City of Frisco US 380 District Design Strategy Advisory Committee – Vice Chair
  + Stepped down once my Parks & Rec term was completed
* City of Frisco Citizens Fire Academy
* City of Frisco City Hall 101
* Frisco Education Foundation Mindbender Academy Committee
* Frisco Education Foundation Scholarship Reviewer for many years
* Member and Supporter of 100 Men Who Give a Damn – Frisco
* Boy Scout Troop 216 – Assistant Scout Master, Merit Badge Counselor
* Cub Scout Pack 298 – Cub Master, Den Leader & Assistant Den Leader
* Frisco Safety Town – Trick or Treat (Traffic Coordinator) for 10 years

**ASCE (AMERICAN SOCIETY OF CIVIL ENGINEERS) INVOLVEMENT**

* Earned ASCE Follow status – June 2019
* Global ASCE
  + Society Board of Directors (representing Region 6) (2022–2025)
  + Committee on Education Member (2022-2024)
  + Committee on Student Conferences and Competitions (2023-2024)
  + Membership Committee Member (6 years)
  + Leadership Training Committee (corresponding member) (6 years)
  + Student Transition Implementation Task Committee Member
  + Student Competitions Task Committee (corresponding member)
* Region 6 Governor (2 terms)
  + Region 6 Webmaster
* Texas Section
  + Past President (2022)
  + President (2021)
  + President-Elect (2020)
  + Senior Director at Large
  + Director at Large
  + Nomination Committee
  + Membership Committee Chair
  + 2013 Centennial Celebration Chair (3 years)
  + Transportation & Development Institute Chair (T&DI)
  + CECON Site Selection Committee
  + Intra-Society Relations Committee Chair
  + John B. Hawley Memorial Fellowship - Scholarship Trustee
  + Representative on the Texas State Transportation Innovation Council
* Dallas Branch
  + President, Vice President, President-Elect, Past President (2011–2014)
  + Programs Chair (3 years)
  + Honors Chair (4 years)
  + Communication Committee Chair (3 years)
  + Scholarship Committee Member (2 years)
* Houston Branch
  + Treasurer & Branch Director
  + Transportation Technical Committee Chair
  + Membership Chair & Webmaster
  + Communications Committee Co-Chair
  + Younger Member Chair
* Created revised website, electronic newsletters and online registration at Houston & Dallas Branches
* ASCE Liaison to TSPE E-week Awards Luncheon Committee
* Texas A&M University – ASCE Student Chapter President (2000)
  + Member of Steel Bridge Team (4 year)

**ITE (INSTITUTE OF TRANSPORTATION ENGINEERS)**

* TexITE (Texas District)
  + Traffic Bowl Coordinator
  + Poker Tournament Coordinator
* Dallas Section
  + Professional Development Chair
  + Golf Tournament Assistant
  + Tellers Committee
* Houston Section
  + Created TexITE Houston Scholarship Program

**ACEC Dallas (American Council of Engineering Consultants)**

* Public Relations Committee Member

**AWARDS & RECOGNITIONS**

* 2018 ASCE Texas Section Professional Service Award
* 2017 ASCE Texas Section Recognition for serving as Region 6 Governor
* 2015 ASCE Texas Section Professional Service to Student Award
* 2014 ASCE Dallas Branch Engineer of the Year
* 2013 ASCE Texas Section Government Engineer of the Year
* 2013 ASCE Texas Section Special Recognition Award of Meritorious Service
* 2008 Edmund Friedman Young Engineer Award (National ASCE YM Award)
* 2007 ASCE Houston Branch Young Engineer of the Year
* 2001 Allen C. Ludwig Award at TAMU for Outstanding Senior C.E. Student

**VOLUNTEER ACTIVITIES**

* ASCE C.E. Club speaker (presenter to future Civil Engineers in high school)
* ASCE Student Chapter Speaker on Networking for Young Engineers
* ASCE Steel Bridge and Concrete Canoe Judge for over 15 years
* Habitat for Humanity (Centennial House)
* TSPE E-week Partner Society Liaison
* Perot Children’s Museum
* North Texas Food Bank
* Adopt-a-Family Program
* Frisco’s Adopt-a-Street Program
* E-week Volunteer
* Earthday Texas
* Future Cities Judge
* Canstruction
* Mathcounts Judge
* Completed MS 150 (bike ride from Houston to Austin)

**PERSONAL**

* Married to Elizabeth Merrell (30 years)
* Daughter - Sasha (18) and Son - Declan (14)
* Active Member at McDermott Road Church of Christ
  + Safety & Security Team Leader