BY THE NUMBERS

30+ years serving our clients

#75 ENR Top 500 Design Firms

1,700+ employees

60+ offices
CORE SERVICES PROVIDED

GEOTECHNICAL | ENVIRONMENTAL | CONSTRUCTION MATERIALS | FACILITIES
WHO IS ALLEN PARKER?

• Education
• Professional History
• Current Career with ECS: Field, Lab and Office
• What’s Next? Senior VP, Law Degree
WHAT DOES ALLEN DO DAILY?

- Field and Jobsite Work
- Management Tasks
- Quality Assurance and Control
- Client Management and Business Development
- Participate in Local Organizations
WHAT STEM SKILLS AND KNOWLEDGE DO YOU NEED TO BE IN THE GEOTECHNICAL/CONSTRUCTION FIELD?

- Skills: Critical Thinking, Problem Solving, Communications
- Knowledge: Technology, Math, Soil and Rock Classifications
- Next Steps: Degree, Training, Certifications
- Good attitude and willingness to work
- Ability to work in both field and office environments
- Take steps to work your way up in the industry
WHAT CAN TEACHERS DO TO SUPPORT INTERESTED STUDENTS IN THE GEOTECHNICAL/CONSTRUCTION FIELD OR AT ECS?

• Inquire about presentations from ECS and the Engineering Community
• Sign up for free webinars that can be viewed in the classroom
• Offer information about job shadowing and future college internships
• Reach out Industry Organizations (ASCE, VEDA, NSPE, etc)
• Partner with ECS/others to promote STEM programs at your school
• Promote the importance of solid math skills, communication skills, and work ethic
QUESTIONS?

“Setting the Standard for Service”