TRSPE 2027 Engineer & Young of the Year Engineer Scoring Rubric

1. Engineering Education (5 points)	Score
Criteria: Academic background and professional qualifications in engineering. **Examples of Evaluation:** • Possessing advanced degrees (Master's, Ph.D.) in engineering or related fields. • Attending top institutions or holding specialized engineering certifications. • *Example: An engineer with a Master's degree in engineering from MIT.*	
2. Registered Professional Engineer (P.E.) License (5 points)	
Criteria: Obtaining and maintaining a professional engineering (P.E.) license. **Examples of Evaluation:** • Holding a current and active P.E. license. • Maintaining licensure in multiple states or disciplines. • *Example: An engineer licensed as a Professional Engineer in both Ohio and Michigan.*	
3. Continuing Education (5 points)	
Criteria: Commitment to lifelong learning through professional development. **Examples of Evaluation:** • Exceeding the required continuing education required for professional licensure. • Earning certifications in emerging technologies or best practices. • *Example: Completing a course in sustainable design or earning LEED certification.*	
4. Professional/Technical Society Activities (10 points)	
Criteria: Active participation in engineering societies. **Examples of Evaluation:** • Serving as a board member, committee chair, or volunteer in engineering societies. • Organizing or speaking at society events or technical conferences. • *Example: Chairing a committee or organizing a local engineering conference.*	
5. TRSPE Involvement (5 points)	
Criteria: Active participation in TRSPE. **Examples of Evaluation:** • Serving as a board member, committee chair, or volunteer in engineering societies. • Serve as a member of EWEEK committee. • *Example: Chairing a TRSPE committee or participating in EWEEK planning.*	
6. Awards or Honors (15 points)	
Criteria: Recognition through industry awards, honors, or other accolades. **Examples of Evaluation:** • Receiving engineering or technical awards from professional organizations. • Being named in a "Top 10" list or similar recognition. • *Example: Winning an award from a regional engineering association or from industry.*	
7. Contribution to Community (Community Involvement) (20 points)	
Criteria: Active involvement in community service and outreach. **Examples of Evaluation:** • Volunteering for STEM outreach programs or engineering education initiatives. • Providing pro bono engineering services for community projects. • *Example: Leading a program to mentor high school students in robotics.*	
8. Engineering Achievements (35 points)	
Criteria: Significant engineering accomplishments and innovations. **Examples of Evaluation:** • Leading major projects that significantly impact the industry or community. • New technologies, processes or patents, that advance the engineering field. • *Example: Creating an innovative flood control system to prevent urban disasters.*	