The Young Engineer of the Year award has been announced by the Toledo Society of Professional Engineers. Corey Zachel, EI of the Buehrer Group Architecture and Engineering, Inc. of Maumee OH is the recipient of this Year's award. Corey was the General Chair of the 2004 Toledo Engineers Week Celebration and was instrumental in raising sponsorship to its highest level ever.

This award is given to a young engineer who excels in educational and collegiate achievements, professional and technical society activities, civic and humanitarian activities, engineering achievements and professional engineering accomplishments.

Corey is a 2001 graduate from the University of Toledo with a Bachelor of Science in Electrical Engineering. He has passed the Fundamentals of Engineering exam and currently is studying to take the Principles and Practices exam on April 15, 2005 to become a licensed Professional Engineer. Corey has passed the NICET general knowledge exam. The NICET certification programs are intended to award certification to individuals who have demonstrated appropriate and adequate engineering technician or technologist work experience. He has past experience in training several interns, an electrical engineer and currently is managing a project in Michigan for a high rise building’s installation of new fire alarm and closed circuit television systems.

His primary work at Buehrer is designing lighting, lightning protection, telecommunications systems, closed circuit television systems, security systems, video distribution, sound/time systems, fire alarm systems, electrical distribution, door access control systems and motor controlling. Facilities designed for are gas stations, universities, grade schools, housing facilities, office buildings, churches, waste water treatment plants and bus garages all within the guidelines of National Electric Code (NEC), National Fire Protection Association (NFPA) and BICSI.

Corey has taken on the task of trustee and webmaster for the Toledo Society of Professional Engineers as well as serving in his third year on the Engineers Week local committee. As a member of the Eweek committee, past Chair and Vice Chair, Corey participated in MATHCOUNTS, the Young Engineer for a Day program, ZOOM into engineering hosted by COSI, and introduced a book “Not All Engineers Drive Trains” to a second grade class at Fall-Meyer elementary. It is the responsibility of the Vice Chair to assemble all materials related to the local celebration into a binder for submission to the State of Ohio Professional Engineers for an award which recognizes a local chapter that best covers National Engineers Week in Ohio. The Toledo area chapter has won this award for the past four years.

Mr. Zachel holds membership in the National Society of Professional Engineers “NSPE”, Toledo chapter of the Ohio Society of Professional Engineers, “OSPE”, and BICSI, a Telecommunications Association.

Corey and his wife, Katie, reside in Rossford, OH with sons Miller and Sam, and dogs Lloyd and Mabel. Corey is a 1996 graduate of Rossford High School and has been involved in the community for the past fifteen years. He enjoys duck hunting, tile work and construction work. He credits his family support as instrumental in helping him further his engineering career.

The Toledo Chapter, Ohio Society of Professional Engineers is proud to honor Corey Zachel, EI as the recipient of the 2005 Young Engineer of the Year award.