IEEE Evansville-Owensboro Section Report April 1, 2017 Paul Kuban, Section Chair

The IEEE Evansville-Owensboro Section is doing a good job of meeting the quota for meetings and providing some great educational opportunities for members and students. Since the previous SECON, we have had the following meetings/events:

Tom Overbye, EE Professor at Illinois: "Modeling and Visualizing the Impacts of Geomagnetic Disturbances on the Electric Power Grid"

University of Evansville IEEE Student Branch: "IEEE SouthEastCON 2016 Autonomous Robot Demo"

Tracy Hayford of Matrix Design Group: "Designing Systems For The Mining Environment"

Art Chlebowsi, USI Department of Engineering: "An Implantable Intraocular Pressure Monitoring Device"

Farid Breidi, USI Department of Engineering: "Digital Hydraulics"

James Conrad, UNC Charlotte: "What is IEEE?" and "IEEE's MOVE Vehicle Project"

Jacob Adkins and Mike McCleod: "Tour of Henderson Accuride Plant"

We have also been recognized for increased membership and increases in Senior Member elevations. Our continuing obstacle is finding new speakers for monthly meetings, and getting more members to attend. Regular attendance is less than 10% of membership.