



Michigan Section
American Institute of Professional Geologists
together with
Michigan Association of Environmental Professionals



MEETING ANNOUNCEMENT
September 12, 2017

What Can Drones Do For You?
The Game of Drones - & Draughts

Join us to find out what information small Unmanned Aircraft Systems (sUAS, a.k.a. drones) can collect, and how it's interpreted, as you kick back with colleagues from both MAEP and AIPG at Lansing Brewing Company! Save the date: September 12th (5-9PM). More details coming soon on the MAEP website!

Location: Lansing Brewing Company
"One of the first breweries in Michigan's Capitol city, the LBC supplied craft beer to artisans, laborers and tradesmen as they built our city over a century ago."

518 E Shiawassee St
Lansing, MI 48912

Cost: Members - \$50 Non-Members - \$75 Students - Free

Event Schedule:
5:00 – 6:30 – Social
6:30 – 7:30 Strolling Dinner (various buffet stations)
7:30 – 8:15 – Technical Presentation
8:15 – 9:00 - Social

Registration: <http://www.maep.org/event-2621954/Registration>

Speaker: *Matt Rybar, Alpha Consulting*



Matt Rybar is a graduate of Hope College in Holland majoring in engineering. He has extensive knowledge in Unmanned Aerial Systems and geospatial solutions. He is a certified UAS pilot and has flown thousands of flight hours gathering aerial imagery. He has walked many organizations through their UAS programs including the Michigan Department of Natural Resources. The presentation and demonstration will show you a few of the many remote sensing platforms available for use with an Unmanned Aircraft Systems. We will be demonstrating a few different approaches to using a UAS. First, we will show the live, on site capabilities of what you can do with the imagery while the aircraft is air-born. Secondly, we will demonstrate ways to collect data while airborne that can be post processed to create high resolution imagery/models. Note: outdoor presentations may be cancelled due to inclement weather.

Meeting Sponsors:

