Kentucky Section AIPG Business Meeting
Saturday, July 21, 2018
Mirror Twin Brewing
725 National Avenue
Lexington, Kentucky


Welcome and Call to Order
The meeting was called to order at 11:40 a.m. by President Trent Garrison.

Charlie Mason reported that the Geological Society of Kentucky (GSK) is planning a field trip for October 12-14th, 2018, to the Letcher County (Jenkins) area to look at outcrops ranging in age from Cambrian to Pennsylvanian. The plans are still in the early stages of development.

President’s Report
Trent deferred the majority of his comments until later in the meeting, but reported that he has been doing dye trace studies in Lexington as part of a collaboration between Northern Kentucky University (NKU) and the University of Kentucky (UK). Trent also reported that he is planning on attending the Annual AIPG National Conference to be held in Colorado Springs, Colorado on September 8-11, 2018. Trent added that he thinks NKU will be paying for at least part of his expenses.

Secretary’s Report
Tim Crumbie reported that the draft version of the minutes from the May 12, 2018 meeting was emailed to the Executive Committee members on July 16, 2018, and approved on July 17th, 2018 after minor revisions were made.

Treasurer’s Report
Bill Brab handed out copies of the Treasurer’s reports for May and June, 2018. The reports are summarized below:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Operating Funds as of April 30, 2018</td>
<td>$29,577.51</td>
</tr>
<tr>
<td>Checking Balance as of May 31, 2018</td>
<td>$28,710.67</td>
</tr>
<tr>
<td>PayPal Account Balance as of May 31, 2018</td>
<td>$603.47</td>
</tr>
<tr>
<td><strong>Total Operating Funds as of May 31, 2018</strong></td>
<td><strong>$29,314.14</strong></td>
</tr>
<tr>
<td>Net change from previous report:</td>
<td>-$263.37</td>
</tr>
<tr>
<td>Total Operating Funds as of May 31, 2018</td>
<td>$29,314.14</td>
</tr>
<tr>
<td>Checking Balance as of June 30, 2018</td>
<td>$28,215.32</td>
</tr>
<tr>
<td>PayPal Account Balance as of June 30, 2018</td>
<td>$603.47</td>
</tr>
<tr>
<td><strong>Total Operating Funds as of June 30, 2018</strong></td>
<td><strong>$28,818.79</strong></td>
</tr>
<tr>
<td>Net change from previous report:</td>
<td>-$495.35</td>
</tr>
</tbody>
</table>

Donnie Lumm made a motion to accept both reports as presented and Mark Sweet seconded. The motion passed.
Vice President’s Report
Edward Lo reported that he participated in the Native American pilot outreach powwow at Shelbyville on June 9, 2018. He thought it went pretty well and used several props, displays and tools in his exhibit. He added that there are other opportunities to expand on this effort later in the year. One event will be held in Hopkinsville, Kentucky on the weekend of September 8, 2018 and one in Richmond, Kentucky on September 29, 2018. Edward asked if there was any interest in AIPG supporting these events and there seemed to be general interest in providing support, the types of which are to be determined. Donnie volunteered to provide some printed information and Trent said he would attempt to spark student interest in the subject matter.

East Kentucky Science Center (EKSC)
Bill and Ed met with Steve Russo to discuss re-starting the Super Science Saturday that they used to host years ago. The event would include exhibits and demonstrations that are geologically oriented. Bill indicated that EKSC is quite excited about the possibility and could potentially hold the event on October 27 or November 10, 2018. Ed reported that EKSC indicated that they need assistance in identifying some of the rocks and minerals that they want to include in some of their exhibits. Ed mentioned that this would be a good outreach opportunity for geology students who have completed mineralogy, to assist in mineral identification. Ed suggested that students may be able to earn extra credit from their professors for such participation. The event is currently planned to be held in Prestonsburg, Kentucky. The group mentioned that they also need displays. It was recommended that student AIPG chapters could be solicited to assist with these efforts. The Kentucky Paleontological Society (KPS) may also be able to assist or participate in this venture.

Past President’s Report
Mark Sweet mentioned that he is involved with the Eastern Kentucky University (EKU) Science Advisory Council. The most recent meeting was held on May 25, 2018. He indicated that they are looking for additional participants that could help expand the curriculum and diversity of the program. Most of the Council consists of recently retired people. Trent indicated that he can post a solicitation on the AIPG Facebook Page if he is provided with a description of what is required to participate.

President Elect’s Report
Donnie Lumm reported that Frank Ettensohn has produced a flyer for the Carbonate Core-Logging Workshop that is proposed for September 21, 2018 at the KGS Well Sample and Core Library. The event will be co-hosted by GSK and KY AIPG. The current cost to attend the event is $40 for professionals. Current discussions are considering charging students a nominal fee of $5. A workbook and catered lunch will be provided. The deadline to make reservations is September 14, 2018. Edward made a motion to make a recommendation to GSK, to charge $5 for student admission to the event. Bill seconded. The motion passed.

Frank has developed an outline for the material that will be included in the workbook and requested feedback from potential attendees. John Popp added that the quality of limestone is important for quarries and it may be useful include a discussion as to why the calcium content is so important. Frank indicated that the workbook will contain a section on using a calcimeter which is a quick and easy way to determine the calcium content of the rock.
Communication Coordinator’s Report
Richard reported that the KY-AIPG website is up to date. He added that he has provided three names as recommendations to replace exiting members on the Board of Registration for Professional Geologists (Board). The Board will meet on July 26, 2018 to determine who will serve.

Kentucky Board of Registration for Professional Geologists Update:
Mark reported that the June 2018 meeting was not held because not enough Board members were present to constitute a quorum. The next meeting is scheduled to be held in August. Current Board members include Bill Brab, Bill Haneburg, Larry Rhodes, Mark Sweet and Stephen Wyatt. The attorney is Shan Dutta.

DISCUSSION POINTS

Education & Community Outreach
No new information to report on this topic given that school is not in session

Bahamas Trip
Frank indicated that if the trip is going to be held, the information needs to be available earlier than it has been in the past. He emphasized how important it is for participants to book their flights early. He would like to have this information available by September. Richard already has a flier that can be put on the website and/or Facebook. An advertisement would not be placed in the TPG until plans are more definite. Donnie reminded everyone that a valid US Passport is required to make the trip, and that this requirement would be included in the trip announcement.

Richard suggested that the requirements for annual Student award candidates should be clarified because questions are often asked about the specifics. For instance the policy states that the candidates must be a Kentucky resident, but sometimes they are students whose permanent addresses are not in Kentucky. A suggestion was made to require the student to be attending an accredited college or university in Kentucky as opposed to being a permanent resident of Kentucky. Also, the requirement that the winner be a junior or above was discussed. Preliminarily, it was suggested that the KY-AIPG By-laws may need to be revised to read that a student needs to be a ‘declared geology major in their second year or later’. Instead of using grade point average as a point of consideration, Frank recommended that the nominator insures that the nominee has a grade point average above 2.75 overall and 3.0 in geology. Bill made a motion to make the proposed revisions to the KY-AIPG By-laws to be reviewed at the next meeting and Donnie seconded. The motion carried.

Richard indicated that it is not stressed enough that the Geologist of the Year award, should be given to an individual that has accomplished something notable or outstanding in the previous year, not over or during an individual’s career. Edward added that the award should include clarification that is for the previous calendar year. Richard made a motion that a description be added to the Geologist of the Year description to say that the nominee should have made an outstanding contribution to Geology during the previous calendar year. Donnie seconded. The motion passed.

Potential Speaker for the 2019 Darwin Lecture Series
Stephen Wallace, who manages the Gray Fossil Site in East Tennessee, has agreed to be the speaker for the 2019 Darwin Lecture. Bill indicated that he will contact him to see what his expense requirements are
and to discuss potential dates for the event. General discussion was held about potential venues because some people have apparently had difficulty finding the Seay Auditorium, but no decisions were made.

**Fall 2018 PG Exam Review**

Bill said that Saturday, August 25th, 2018 will be the date for the next review session and Drew Andrews is agreeable to this date. August 14, 2018 is the registration deadline to take the next ASBOG test which is scheduled for October 6, 2018.

Bill announced that he attended Michigan’s AIPG annual workshop in June 2018 in Roscommon, Michigan. He said it was very well organized and well thought out. He said they had about 150 people in attendance.

**Next Meeting**

The next Executive Committee meeting is tentatively scheduled for Saturday, August 18th, 2018 in room 102 of the Kentucky Geological Survey. The meeting will start at 10:00 a.m. Donnie made a motion to adjourn, Edward seconded. The meeting adjourned at 1:12 pm.