

Spring Newsletter

2025

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Conference, St. Louis, MO

Wisconsin Section - AIPG



President's Message

Wishing you a geologically insightful and prosperous 2025!

I am writing this on a warm and sunny February morning, a nice break from the sub-zero weather we've been having. My wife (Mary) and I, looking for a similar break in January, took a trip to Florida; we ended up experiencing an historic five-inch snowstorm on the Destin, Florida beach! We made the most of it by building a snowman and watching Floridians marvel at their crazy weather.

An article I recently read challenged me to consider setting intentions rather than simply goals or resolutions. The idea of intentions is to focus on the "why" behind our actions. So, let me ask you, why are you a member of AIPG? The purpose of an intention is to define our present action, rather than to focus on arriving at a specific destination. Why did you choose to join AIPG? What meaning do you find within the professional community? Our lives are short, our careers even shorter, our time is precious. How can we in Wisconsin AIPG serve our communities and state in a way that advances our profession, not only for ourselves but for future generations?

As a member of the Wisconsin AIPG Board, we would love to hear from you! How can we help you grow in your profession, your service to your community, and your aspirations for the future of geology? The Wisconsin AIPG Board is here to serve you as your local membership partners in the National Organization. Feel free to reach out to any of the board members with questions, concerns, or desires. Let's make 2025 a great year for geology in Wisconsin!

Looking beyond our great state, I want to encourage you to consider attending the national conference in St. Louis this fall, and/or the 2026 conference scheduled for Duluth. Whether you are new to AIPG or a lifelong member, the national conference is an annual opportunity to learn and to network with fellow geologists from across the country.

I hope to hear from you soon. Enjoy a wonderful Wisconsin Spring.

Mike Travis

P.S. - My daughter sent me a video of a flock of robins in her backyard yesterday in Eau Claire!

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Introducing the Wisconsin Section Executive Committee

In addition to an introduction, each member provided a response to the question, "If you wrote a letter to your 17-year-old self, what would you tell them about having a career in geology?"

President

Mike holds B.S. and M.S. degrees from UW-Stevens Point and a Ph.D. from Ben Gurion University, Israel. As Senior Scientist at Oakridge Engineering, Inc., he provides environmental expertise for dairy farms, landfills, non-metallic mines, and various other private and public entities. His experience blends knowledge of soil, hydrogeology, wastewater, and agricultural sustainability, which gives him a unique perspective as he serves clients in Wisconsin and surrounding states. Mike is particularly passionate about biologically and geologically healthy soil; in his spare time, he uses compost and rock powder to rebuild a healthy ecosystem at his Eau Claire County farm.

I WOULD TELL MYSELF, BE PRESENT, LEARN AND GROW WITH EVERY NEW EXPERIENCE. DON'T TRY TO ANTICIPATE THE NEXT STEP BUT ALLOW THE WONDER OF THE MOMENT AND THE MARVEL OF THE NATURAL WORLD CAPTIVATE YOUR ATTENTION AND YOUR CALL TO SERVE YOUR GENERATION AND ALL OF CREATION.

Micheal Travis PhD, MEM



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Vice President

Hydrogeologist at Foth Infrastructure & Environment in Green Bay. She leads the hydrogeology/geology discipline at Foth and provides support to a range of projects from landfill and mine project permitting/compliance to environmental remediation. She previously served as president of WGWA after moving to Appleton from Albany, NY where she worked for CDM Smith.



IF I WROTE A LETTER TO MY 17-YEAR-OLD SELF I
WOULD TELL MYSELF "EMBRACE SCIENCE, IT'S
ACTUALLY FUN AND YOU'RE GOOD AT IT. USE IT TO
MAKE THE WORLD A BETTER PLACE."

Heather Hallett P.G., C.P.G.

Secretary

Hydrogeologist with REI Engineering, Inc in Wausau. He is part of REI's Environmental Team and acts as a project manager for multiple projects including site investigations, remediation, and case closure. Matt is a Wisconsin Registered Tank System Site Assessor, a Wisconsin Small Water System Certified Operator and part of REI's Emergency Spill Response Team. Matt currently serves on the board for the United Way of Marathon County



THE SIMPLE ANSWER, GEOLOGY CAREERS ARE MORE THAN
JUST LOOKING AT ROCKS. YOU MAY THINK YOU HAVE YOUR
FUTURE CAREER PLANNED BUT THAT WILL CHANGE IN TWO
YEARS, SO DON'T FIGHT IT. WHO YOU ARE NOW IS NOT WHO
YOU WILL BE IN A FEW YEARS AND WILL CONTINUE TO
CHANGE EVEN MORE OVER THE NEXT 10 TO 20 YEARS.

Matthew Michalski P.G., MEM

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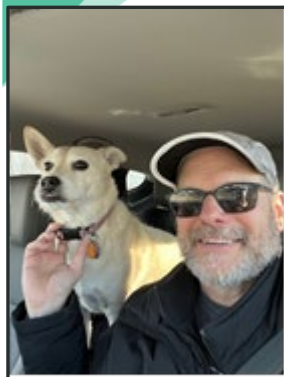
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Treasurer

Project Manager (half time) at TRC Environmental Corp., with over 35 years of experience. Currently, Andrew specializes in civil site development for renewable energy projects. Previous positions: Realtime Utility Engineers, Inc, IEA/RMT, and Vierbicher Associates. Andrew is a second-generation CPG and a former Wisconsin Section president. He has been the section treasurer since 2022.



EXPECT CHANGE AND BE PREPARED TO ADAPT. YOU PROBABLY WON'T BE ABLE TO DO THE SAME JOB YOUR WHOLE CAREER, AND THAT'S A GOOD THING!

Andrew Graham P.G., C.P.G., P.E.

Member Screening

Steve has a professional background addressing hydrogeology, airport planning, renewable energy, and air transportation decarbonization topics. His 30 plus years of experience includes addressing environmental science and technical issues in a consulting, industry, and regulatory capacity. He has a particular interest and background in sustainable aviation fuel development globally.



AT 17 YEARS OF AGE, LOOKING TO ENTER UNIVERSITY IN A YEAR OR SO, STUDYING A SCIENCE, PARTICULARLY AS A GEO, IS NICE AND PROVIDES A PERSPECTIVE TO BETTER THINK ABOUT THE WORLD AROUND YOU, THE BIG PICTURE SO TO SPEAK. AND, IF A CAREER PATH STEERS YOU TO OTHER INTERESTS, HAVING A GEO BACKGROUND USUALLY BENEFITS IN SOME FORM OR FASHION (THOUGH OFTEN NOT OBVIOUS), BE IT TECHNICAL, CONCEPTUAL, OR PROCEDURAL WHEN MAKING THE PROVERBIAL JOURNEY THROUGH LIFE.

Steve Sletten P.G., C.P.G.

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Annalie is an assistant environmental consultant with WSP in Madison, Wisconsin with interests in water flow and contaminant migration through soil and sediment.

She spends a lot of time in the field characterizing soil and sediment and sampling soils and groundwater for a variety of contaminants; as of late, a lot of PFAS sampling and investigations. When not in the field, she creates maps and 3D visualizations focusing on lithology and analytical data.

Fun fact -- Annalie spends her free time in the warmer months foraging for mushrooms and can identify most edible species found in the upper Midwest.

WELL, 17 WAS ONLY 7 YEARS AGO AND I WAS ONLY A MONTH OR SO AWAY FROM GOING TO NDSU TO START MY UNDERGRAD IN THE GEOLOGY DEPARTMENT, BUT IF I COULD TELL THEM ABOUT A CAREER IN GEOLOGY, I'D TELL MYSELF TO PUT IN THE WORK TO LEARN HIGHER LEVEL MATH, CHEMISTRY, PHYSICS, GIS OR CODING. SURE, I LEARNED A LITTLE OF ALL OF THIS WHILE COMPLETING MY DEGREE, BUT I WOULD'VE TOLD MYSELF TO PUSH HARDER INTO ONE OF THOSE DISCIPLINES. GEOLOGY IS SUCH A BROAD FIELD AND THAT APPEALED TO ME AT THE TIME. I NOW REALIZE IT'S IMPORTANT TO HAVE A NICHE WHILE BEING VERSATILE IN THE ENTIRE FIELD OF GEOLOGY. LOOKING BACK NOW, I WISH I WOULD'VE TAKEN THE EXTRA GIS OR PYTHON CODING CLASSES BECAUSE ON A DAY-TO-DAY BASIS, I AM MAKING MAPS AND WORKING WITH DATA. IT'S NOT EVERY DAY THAT I NEED TO IDENTIFY A MINERAL OR RESEARCH REGIONAL GEOLOGY. I'D ALSO TELL MYSELF TO START STOCKPILING FIELD BOOTS: HIKING BOOTS, MUCK BOOTS, STEEL TOES, COMPOSITE TOES, ETC. AND, TO EXPECT FIELD DAYS TO CONSIST OF DIFFERENTIATING BETWEEN A SILTY SAND OR SANDY SILT -- NOT FINDING FOSSILS OR RARE MINERALS.

Annalie Peterson ECP



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Chair – Government Affairs

Environmental Consultant for LLA, LLC. Lanette has 40 years' experience that includes emergency response to environmental remediation, from initial site identification through redevelopment of properties into productive use. She has worked with private clients as well as local, state and the federal government. She currently participates in many of the public input opportunities offered by the Wisconsin Department of Natural Resources and regularly monitors state and federal rulemaking.

DEAR 17-YEAR OLD SELF,
CAN YOU HAVE A CAREER IN GEOLOGY? DEFINITELY YES! BUT THERE ARE MANY DECISIONS ABOUT WHAT TYPE OF CAREER AND YOU CAN DECIDE HOW TO USE THE GEOLOGY KNOWLEDGE YOU LEARN. TAKE THESE STEPS TOWARDS A CAREER IN GEOLOGY:

1. GO TO THE BEST SCHOOL YOU CAN AFFORD THAT TEACHES GEOLOGY OR GEOLOGICAL ENGINEERING (IF YOU HAVE A PROBLEM-SOLVING MINDSET AND LIKE MATH).
2. STUDY HARD, LEARN THE PRINCIPLES OF GEOLOGY; FROM HOW ROCKS ARE FORMED, TO THEIR DEPOSITIONAL ENVIRONMENTS, TO POST-DEPOSITIONAL CHANGES DUE TO THINGS LIKE METAMORPHISM OR WEATHERING.
3. LEARN ABOUT MANY DIFFERENT WAYS THAT GEOLOGY IS USED IN EVERYDAY CAREERS SUCH AS MINING (MINERALS OR OIL), EXPLORATION (HOW WAS OUR WORLD FORMED AND WHAT LIFE-FORMS WERE PRESENT IN THE PAST-APPLIED PALEONTOLOGY), MANAGING CLIMATE CHANGE, BY UNDERSTANDING HOW LANDFORMS WERE MADE AND LATER MODIFY BY MAN'S DEVELOPMENT ACTIVITIES, UNDERSTANDING GROUNDWATER, HOW IT MOVES THROUGH SOIL AND ROCK, AND HOW THIS CAN BE APPLIED TO ENVIRONMENTAL ISSUES SUCH AS CONTAMINATION AND MIGRATION OF CONTAMINANTS.
4. TRY DOING WHAT ASPECT OF GEOLOGY INTERESTS YOU. DON'T BE AFRAID YOU WILL PICK WRONGLY, EVEN WITH A CHOICE THAT IS LESS THAN DESIRABLE AFTER YOU TRY IT OUT, THIS WRONG PICK WILL HELP YOU ON YOUR JOURNEY THROUGH LIFE AND CHANGING TYPES OF CAREERS IS ALWAYS POSSIBLE.

Lanette Altenbach, P.G., C.P.G.

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Newsletter Editor

Paula is Principal Geologist/President of HydroGeo Solutions LLC, with over 35 years of experience as a consulting geologist, much of that time dealing with the geology and hydrogeology of landfill sites. She has completed projects involving landfill siting, soil and groundwater contamination, compliance, and site restoration for both private and government clients. She has extensive experience in the characterization of site geology and hydrogeology, and development of monitoring programs. In addition, she manages the groundwater databases for several landfills, which includes validating and interpreting the data, and preparing statistical analyses.

TO MY 17-YEAR-OLD SELF:

- GEOLOGY IS A SCIENCE WHERE YOU WILL NEED TO KNOW SOMETHING ABOUT A LOT OF DIFFERENT THINGS. EMBRACE THAT—IT WILL ONLY MAKE YOU A BETTER GEOLOGIST.
- TAKE EVERY OPPORTUNITY TO LEARN ABOUT A NEW TECHNOLOGY, A NEW PIECE OF SOFTWARE, OR A NEW PIECE OF MACHINERY. DO NOT BE AFRAID TO FAIL, AS THAT IS HOW YOU LEARN. THE PERSON WHO STOPS LEARNING WILL SOON BE PASSED BY.
- FIND THOSE MENTORS THAT EMPHASIZE AND HELP YOU LEARN COMPETENCE, INTEGRITY, AND ETHICS.
- WHEN YOU BECOME A PROJECT MANAGER, AND LATER WHEN YOU START YOUR OWN BUSINESS, YOU ARE GOING TO WISH YOU KNEW MORE ABOUT BASIC ACCOUNTING AND BOOKKEEPING.

Paula Leier-Engelhardt, P.G., C.P.G.



Wisconsin Regulatory Updates

Legislative and Regulatory Update

Lanette Altenbach

Wisconsin Regulatory Updates

Wisconsin Professional Geologist

Updates to Wisconsin Administrative Codes GHSS 1 and GHSS 2 have been completed and are currently with the governor for approval. The major change is to GHSS 2 which will require that professional geologists will need to have 24 credit hours of continuing education training for each license renewal period beginning in 2028.

Heads up: Professional Geologists should start the continuing education requirements beginning in July 2026 and keep records to be ready for the renewal period in July 2028.

The proposed changes are included in the document sent to the governor at <https://dsps.wi.gov/Documents/RulesStatutes/GHSS12LRRD.pdf>

Wisconsin Groundwater Quality

Previous cycles, 10 and 11, were not approved, or approved only in part (bacteria) or permitted to expire. Cycle 12 has been started to update Wisconsin Administrative Code Chapter NR 140 – Groundwater Quality to include an enforcement standard and preventive action limit for six PFAS compounds that EPA established Federal drinking water maximum contaminant limits in April 2024. The scope statement for the rulemaking has been prepared and later this spring will go before the Natural Resources Board for review. Updates to this rulemaking will be provided in the future.

Additional information is available at the WDNR Groundwater page [NR 140 Groundwater Quality Standards Update | Wisconsin DNR](#)

Wisconsin Environmental Rules

Previously proposed rules for updating other environmental code under Chapter 700-799 were suspended in the fall of 2024 and there are no currently pending updates. Instead, the WDNR has been working on updating some of the guidance documents.

- The “Consensus-Based Sediment Quality Guidelines, Recommendations for Use & Application, December 2003, Interim Guidance (RR-088)” – has recently been updated to include a note to users of the document.
- The “Updated Publication Wisconsin Vapor Quick Look-Up Table Indoor Air Vapor Action Levels And Vapor Risk Screening Levels (RR-0136)” is now available on the DNR website.

Federal Updates

Federal Updates

Currently there are no new federal updates. Updates that occurred prior to the new federal administration include:

- EPA added 9 more PFAS compounds to the Toxics Release Inventory (TRI) (January 3, 2025).
- Validated analytical methods for PFAS analysis.

AIPG Lunch And Learn

AIPG Lunch and Learn

Wisconsin P.G.s, here's a convenient way to start recording your continuing education hours.

The AIPG Lunch and Learn Webinar Series is designed to provide continuing education opportunities (CEUs / PDHs) for AIPG members and non-members alike. The series consists of 60-minute webinars, scheduled during the North American lunch period, the third Tuesday of each month, that focus on a specific topic of interest to the geological community. Check the calendar on the right side of the [AIPG home page](#) for topics, presenters and to register.

Future webinars include *Rock Hammer 2.0 – Elevating Engineering Geology Tools* and *Geotechnical and Geohazard Management with Example Approaches from State DOTs*.

Far From Boring, Yet Close to Home

After 43 years of marriage to a geologist and unwittingly becoming the best sample Sherpa ever, my husband knows there is no hope in dissuading me from any geology-related project I cook up. So, when I announced that as a long-term goal, I was going to collect a rock from each Wisconsin county (there are 72, in case you were wondering), he put his head in his hands and said, "When do you want to start?"

What neither of us counted on was finding hidden treasures that the average Wisconsinite may not realize exist in the state. So, allow me to introduce you to some of the places we have discovered, and some of the people we have met along the way.

In case you were wondering, as of January 1, 2025, I have visited 32 of the 72 Wisconsin counties.

Trempealeau County – In the Heart of Sand Country

Paula Leier-Engelhardt

In the early 2000s hydraulic fracturing, or fracking, was rapidly expanding in the oil industry, as seen in the Marcellus Shale in Pennsylvania and West Virginia; the Bakken Shale in the Williston Basin of North Dakota; and the Permian Basin in Texas. I grew up on a farm in North Dakota (not in the Williston Basin, much to my father's chagrin) but we had relatives in the Williston area. Through them, plus my own summer job experiences in the Williston Basin during my undergraduate years, I learned how the oil boom and bust cycles affected those places.

When oil prices are high, jobs are plentiful, wages are good, and people flock in looking to make big money and a quick buck. What is quickly realized is that high demand creates scarcity and raises the price of everything – housing, food, everyday staples. Your great wages are quickly eaten up and it can be hard to make ends meet, much less save money. The people who do succeed are the ones who are there for the long haul, have good business sense, and do not financially overextend themselves or their businesses.

Which was why when the frack sand mining boom hit western Wisconsin and eastern Minnesota, my heart sank. I knew people had no clue what was about to hit them.

Perhaps the most ironic thing about it all was that mining of the rounded, durable, quartz-rich, Cambrian sands in Wisconsin had been happening right under people's noses for over 100 years. The characteristics that made this resource perfect for fracking have always been prized by foundries and other manufacturers in the region.

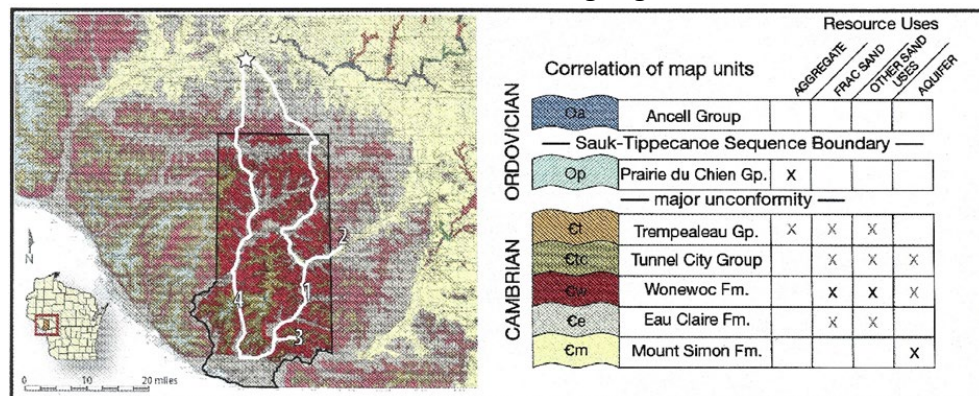
The increased demand for sand mining and processing permits started in 2009-2010. At its height, there were 120 to 128 active permits in Wisconsin ranging from simple dig/haul operations to large mining/washing/shipping companies. Currently there are less than two dozen active permits. Most of these permits remain active only to complete closure of the site.

The downswing started in 2015-2016, when fracking operations in the Permian Basin began using in-basin sand. Although that sand is not ideal, especially for long-term well completion, it works 'good enough', and transportation costs are significantly less than for Wisconsin sand. The final death knell for the sand mining boom was heard during the start of the COVID-19 pandemic.

In May 2017 Wisconsin-AIPG co-hosted the seminar Sand Mine Life Cycle and Wisconsin Pollutant Discharge Elimination System (WPDES) Nonmetallic Mining Permit Process in Eau Claire, Wisconsin. Along with the typical presentations, poster sessions, and networking, on Saturday there was a field trip through Trempealeau County showcasing outcrops, mine sites, and drill

... Cambrian sandstone
depositional environments. . .

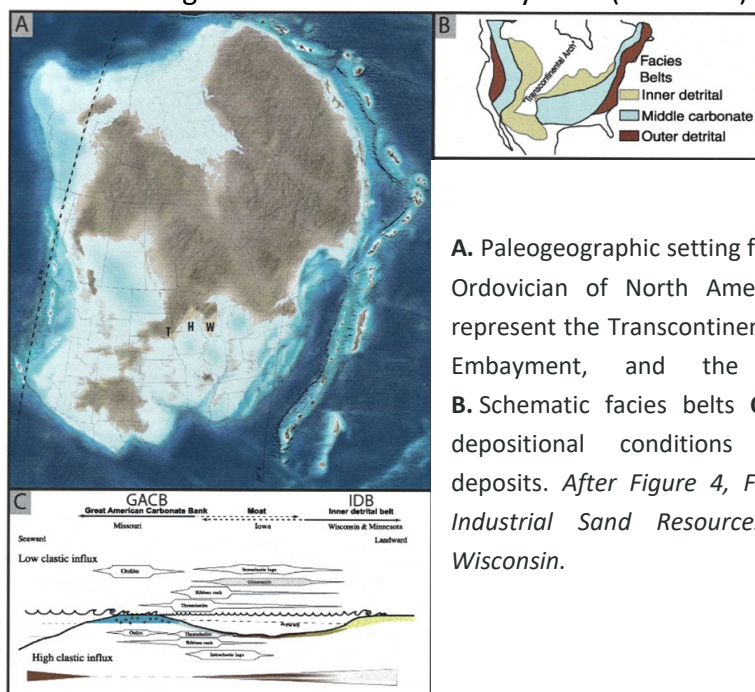
core of the units in the industrial sand mining region.



The field trip route (white line), starting point, (Eau Claire, white star), and stops (white numbers) along with the border of Trempealeau County (black line). Trempealeau County has abundant industrial sand and ample aggregate resources; black X's indicate common uses and high extraction rates for the designated purposes, gray X's indicate less common uses and lower rates of extraction. After Figure 5, *Field trip guidebook, Industrial Sand Resources of West-Central Wisconsin*.

The field trip was led by Jay Zambito, at that time with the Wisconsin Geological and Natural History Survey. He and other WGNHS colleagues were doing top-notch research on the depositional environments of the Cambrian and Ordovician sequences in southwestern Wisconsin and were keen to share their findings.

The buried Precambrian surface of west central Wisconsin forms the Wisconsin Dome, a part of the Transcontinental Arch. Cambro-Ordovician units were deposited on the western slope of this regional high in Wisconsin and Minnesota, with a facies transition from shallow marine settings to deeper water settings in the Hollandale Embayment (the moat) in Iowa and Missouri.



A. Paleogeographic setting for the Cambrian and Ordovician of North America. T, H, and W represent the Transcontinental Arch, Hollandale Embayment, and the Wisconsin Arch. B. Schematic facies belts C. Onshore-offshore depositional conditions and sedimentary deposits. After Figure 4, *Field trip guidebook, Industrial Sand Resources of West-Central Wisconsin*.

Stop 1 was an abandoned pit showing the contact between the Eau Claire Formation (interbedded mudstone and glauconitic sandstones) and the Wonewoc Formation (poorly-cemented, well-sorted sandstone). The swaley and trough cross-stratification observed in the sandstones suggested a coarsening upward sequence in a nearshore environment. The Wonewoc Formation is up to 150 feet thick in Trempealeau County and is the primary unit extracted for industrial sand. The Eau Claire Formation is ~120 feet thick in Trempealeau County and serves as the regional aquitard above the Mount Simon Formation aquifer



Wonewoc Formation

Eau Claire Formation

Photo: Steve Engelhart

Although the focus of the field trip was to learn about units mined as industrial sand, my favorites were found as we moved up section in the Cambrian to the Tunnel City and Trempealeau Groups (Stop 3). The base of the Tunnel City Group is the Lone Rock Formation, consisting of interbedded glauconitic sandstones, tan and green mudstones, and the coolest flat-pebble conglomerates. These units are interpreted to have been formed above the base of storm waves as part of the moat facies.

Flat pebble conglomerate in the Lone Rock Formation. Cool, right?!

Photo: Steve Engelhardt



The final stop (Stop 4) found us at a road cut on Route 93 to see the contact between the top of the Cambrian (Jordan Formation) and the unconformable contact with the Ordovician Prairie du Chien Group (Stockton Hill member of the Oneota Formation). Although the Jordan Formation is a sandstone, it is thinner than the Wonewoc (~50 feet in the area) and has silica and carbonate cements, likely formed when the paleo land surface was peneplaned between Cambrian-Ordovician time. Chert nodules and calcite concretions are common and tell the story of change about to happen. The moat has been filled, and the Ordovician carbonates are coming. . .



Calcite concretions near the base of the Jordan Fm. *Photo: Steve Engelhardt*

A trip through the Cambrian is an excellent excuse to explore this part of Wisconsin. The boom has ended, the region has settled into a new normal. Stop in a small town and have lunch at the café. Support a local business that weathered the bust. A fan favorite: Bushy's Meat Market and Buff's Bake shop in Independence, WI. OK, I'm a sucker for a local sausage maker, and you have to try the coffee cake.

Honestly, how could you go wrong with a combo like that?

Geology in the News

Geology in the News

Satellites reveal stunningly detailed maps of Earth's seafloors

A newly deployed satellite has created the most-detailed map yet of the ocean floor, finding hundreds of hills and underwater volcanoes that were previously missed.

https://www.livescience.com/planet-earth/rivers-oceans/satellites-reveal-stunningly-detailed-maps-of-earths-seafloors?utm_source=flipboard&utm_content=user/LiveScience

UW-Milwaukee's geological museum distinguished as one of world's elite fossil collections

In fact, it's so scientifically and historically significant that it's 1 of 11 globally to receive a prestigious international designation.

<https://www.tmj4.com/news/milwaukee-tonight/uw-milwaukees-geological-museum-distinguished-as-one-of-worlds-elite-fossil-collections>

The missing link to Snowball Earth has finally surfaced

<https://www.sciencealert.com/the-missing-link-to-snowball-earth-has-finally-surfaced>

Waukeshaaspis – the trilobite named after Waukesha, WI

https://www.gmtoday.com/the_freeman/news/extinct-sea-creature-named-after-waukesha/article_ff68f553-d76d-5d4c-818d-7e2a8298823d.html

Geology and a vacation to somewhere warm. . .

AIPG has teamed with [GeoWorld Travel](#), a small company based in England, to offer an international geology field trip next year to Morocco, November 9-19, 2026. Members and non-members are welcome.

Journey by 4x4 across the Atlas Mountains to reach the Sahara Desert, where the rocks are full of minerals and fossils. Morocco is one of the most geo-diverse nations on earth and lies on a plate boundary where Africa and the Moroccan microplate collide with Europe to force up the Atlas Mountains. Thanks to the arid conditions, much of the surface is not vegetated, making it very easy to observe the rocks and understand the geology. Travel on desert routes that once hosted the Paris - Dakar Rally, to see incredible wonders including trilobite quarries, orthoceras quarries, mineral mines, towering sand dunes, folds and faults of the High Atlas Mountains, World Heritage sites and dinosaur trackways in Africa's first Global Geopark.

For more information -- <https://aipg.org/page/2026MoroccoFieldTrip>

AIPG National Conference

St. Louis, MO

Technical sessions
and field trips

AIPG 62nd National Annual Conference – October 4-7, 2025

Mark your calendars and join us for the 62nd National Conference of the American Institute of Professional Geologists in the vibrant city of St. Louis, Missouri! This year's theme, "The Gateway for Tomorrow's Geologist," promises to inspire and challenge us as we look toward the future of geoscience. The event offers a dynamic blend of field trips, technical sessions, and a fantastic array of networking and social events. Whether you're a seasoned geologist or just starting your career, this conference is a unique opportunity to expand your knowledge, connect with industry professionals, and enjoy the rich culture and history of the St. Louis area. Don't miss out on this exceptional gathering of geoscience enthusiasts—see you there! Details can be found on the [AIPG web page](#).



AIPG 2025

**The Gateway for
Tomorrow's Geologist**

October 4-7 | St. Louis, MO
