



Preserve!

FRIENDS OF THE LAKESHORE NATURE PRESERVE

FALL 2025

Smoke Signals: Wisps of Fire Culture Rising

Adam Gundlach, Field Projects Coordinator, UW Lakeshore Nature Preserve



LA/ES 581 students and instructors monitor the line (firebreak) and discuss fire behavior during live-fire exercises held April 22, 2025 at Biocore prairie.



Routine fire management will be important for the long-term management of the Preserve's natural communities, especially the central core of open savanna and woodland envisioned in the Preserve's 2023 Master Plan Update.

Fire has roved Planet Earth as an ecological force for more than 400 million years. Once plants (wildland fuels) colonized the land and oxygen accumulated sufficiently in the atmosphere, all that was needed was a spark, lightning, lava flow or other ignition source, under the right conditions, for fire to kindle and spread.

Our human ancestors knew fire well, initially as spectators of nature's fiery spectacle and later as keepers of the flame. Our species' relationship with fire has likely been burned into our genetic makeup, just as its many uses are woven into the varied cultural "fabrics" seen across the world.

"Did American Indians really burn the land? Of course they did. All peoples do, even those committed to industrial combustion, who disguise their fires in machines."

— STEPHEN J. PYNE

Wildland Fire Management Today, Vol. 60, No. 3, Summer 2000, "Where Have All the Fires Gone?"

Savannas and open woodlands were common features across the North American continent for thousands of years, maintained over the millennia by recurring fire, grazing

and browsing by herds of large herbivores, and the appropriate climatic conditions. As the Wisconsin glaciation retreated from the upper Midwest, ancestors of the Ho-Chunk, Ojibwe and other tribes used fire to maintain rich hunting and gathering resources found in the open savannas and woodlands carved by repeated fires and generations of torch bearers.

"The fires that once flushed the myriad landscapes of North America and have faded away are not fires that were kindled by nature and suppressed, but rather fires that people once set and no longer do."

— STEPHEN J. PYNE

The land now called the Lakeshore Nature Preserve has experienced the same historic shift from a fire culture, tending to rolling landscapes of prairie, savanna and open woodlands, to shade culture, tending thickets of inedible and impenetrable landscapes. The story is told in pictographic form in a series of [aerial images](#) spanning the past 100 years, dating back to circa 1927. Crop fields and pastures, once savanna and prairie, close into dense forest shade in the absence of disturbance from cow (herbivory), plow, axe or fire.



“When the fires were stopped by the new [European] settlers, a very rapid change took place in the oak openings. Within a decade, the openings became filled by saplings and brush and within twenty-five to thirty years, dense oak forests were present. This was noted by Irving (1880) in the central Wisconsin region: “In many places, regions once prairie have been invaded by a timber growth, which has come in since [European] settlement of the country, having been in former times checked by annual prairie fires.”

— JOHN CURTIS
Vegetation of Wisconsin, (pg. 335)

Today, land managers across the region continue the intentional return of fire to the land to maintain remnant natural communities and encourage diversity in ecological restoration projects. UW students, too, thirst for experience “dragging torch” and “holding line” to help return good fire to the landscape. The LA/ES 581 Prescribed Fire Ecology and Implementation course continues to gain in popularity, with the 2 section, 48-student enrollment filling in short order and the wait-list growing each semester.



Adam Gundlach

Managing with fire against the built boundaries of campus poses significant challenges. This image shows a prescribed burn at Willow Creek savanna in March 2023. With buildings on multiple sides, smoke dispersal conditions must hold within a narrow set of parameters for this burn unit to be completed.

The Wisconsin Prescribed Fire Council is currently leading a statewide effort to increase our collective capacity to accomplish fire on the land. The Council has recently partnered with the Wisconsin Department of Natural Resources to develop a Wisconsin Certified Burn Boss program and coupled it with a Burn Boss Academy for prospective future leaders of fire

culture. The Council has also developed and begun to offer landowner training events for those interested in managing their private lands with prescribed fire. The majority of land in the state is privately owned, and facilitating fire management among landowners is of great importance to the future health and diversity of our Ouisconsin home.

FALL SPLendor!

Nature's kaleidoscope of color is on display in the Biocore Prairie during late summer/fall. Plan a visit before the seasons change. The prairie can be accessed from both the Frautschi Point parking lot (free) and UW Parking Lot 130 (fee enforced M-F, 7:00 am until 4:30pm). For a map, visit friendslakeshorepreserve.com.

On Saturday mornings, April thru September, the Biocore Bird Banding Observatory is operating from sunrise to 11:00am, weather and schedules permitting. The Observatory, originally founded in 2001 by Dr. Mara McDonald (1947-2016), is an all-volunteer operation. For additional information contact Jackie at jedmunds@uwalumni.com.



PLEASE JOIN FRIENDS AND PRESERVE STAFF FOR SEED COLLECTION IN BIOCORE PRAIRIE SUNDAY, OCT. 5, 9:00 - 11:00A.M.
Meet at the Picnic Point kiosk



Bryn Scriver

Aster bloom in Biocore Prairie

Lakeshore Nature Preserve Frautschi Center

Bradley Herrick, Director, UW Lakeshore Nature Preserve



Preserve staff are incredibly excited about the prospect of finally having our offices, maintenance garages, and a public interpretive space all in one building and adjacent to the Preserve itself. The 11,500 sq. ft. Frautschi Center at the entrance to Picnic Point promises to be a transformational space for staff, students, and the broader community to gather and learn about the land. The Frautschi

Center will not only be a central hub for Preserve visitors, but it will also be a welcoming and accessible place for all abilities with an overlook ramp, multipurpose room, elevator, water fountains, and restrooms. In addition, it will be a showcase for sustainable practices and building design standards.

The Frautschi Center is a Living Building Certified (LBC) project, the

most rigorous 3rd party sustainability certification process in the world. Once constructed, it will be the first LBC-petal certified building in Wisconsin and only the third in the Midwest. Sustainable features include geothermal and solar energy, net-positive energy, rainwater capture system, green roof, stormwater treatment with native prairie and wetland plants, high percentage of locally sourced materials, and will meet or exceed the Universities of Wisconsin Sustainable Building Guidelines.

The building is currently in the design stage with construction slated to begin in the spring of 2026. Please feel free to reach out to me if you have any questions about the Frautschi Center, construction timeline, or how the new space will be utilized to fulfill the Preserve's mission of research, teaching, education, and outreach. Thank you for your support of the Lakeshore Nature Preserve! Bradley.Herrick@wisc.edu 608-234-2826

President's Letter

Tom Zinnen, President



Our FLNP Annual Meetings are times of gathering together and of transition and regeneration. Members get to chat in person, we say thanks to retiring boardmembers, and we elect new board members & officers.

Our meeting on April 2 was particularly notable as the Friends moves into its second quarter-century of service in support of the Preserve, and as we welcome Brad Herrick, the new director of the UW Lakeshore Nature Preserve who started his position in October.

Likewise, the leadership of the Friends board has moved through a period of transition. In April I was grateful to be elected by the board as president and I look forward to speeding the work of the Friends.

I invite you to consider offering your time & talents to serve on the Friends board at this pivotal time. You can help to steer the trajectory of our programs for the public and our services to our members. Being a board member is among the most effective ways you can help the Friends as we assist the work of the Preserve staff in protecting the lands, in restoring the ecosystems, and in ensuring public access to the 300 acres and 4.1 miles of lakeshore in the Preserve.

Moreover, we can now look forward to having our Spring 2027 meeting in the new Frautschi Center, for which groundbreaking is penciled in for late this year. The Frautschi Center will provide visitors to the Preserve a reliable all-weather year-round gathering place for Friends-sponsored outdoor field trips, as well as a sustainability-focused space with a sense of place for indoor programs and research talks.

I view the Preserve as the welcoming backdoor to Wisconsin's public land-grant research & extension university, and the Frautschi Center will serve as a wide door that swings open easily for all, for generations to come.

– Tom

Hoping for a Gallinule

M.J. Morgan, *Friends former Board member*

Common gallinules are extremely rare in the Preserve, but they have been here. According to ebird sightings, one visited the Class of 1918 Marsh in 2022. And long before waves of European settlement began to transform a broad sedge meadow –intermittently flooded by Lake Mendota – the common gallinule, *Gallinula galeata*, likely appeared in great numbers. Historical records identify the common gallinule as a moorhen, mudhen, or, by the eighteenth-century French, as a

to leap quickly away from predators toward the reed and cattail vegetation they love to hide and nest in. Common gallinules are ‘generalists,’ meaning a wide omnivorous diet that includes standard marsh vegetation such as polygonum species as well as invertebrates; they love snails. Studies have found a specialized tongue allowing them to gather a choice diversity of food. Their range includes southern Minnesota and Wisconsin, and they are widespread over the southern states.

are food resources and protection, and food is prime.

In the American Bottom of Illinois, when dams and drainage tiles were removed to restore riverine wetlands, visitors began to see common gallinules (described also as moorhens on Audubon lists before 2011). The reappearance of both the wetlands and a large lake to the land that once held Le Grande Marais (the Great Marsh) invited them back. It may have taken decades before these muscular, red-



Friends member Arlene Koziol captured a common gallinule in Florida, showing its unusually large, strong foot, ready for action.



Moments later, this amazing bird took off across the water, using its wings to balance.

poule d'eau (waterhen). However, in 2011, taxonomists split the common gallinule from the moorhen; it is now a distinct species, the awe-inspiring marsh bird that runs across lily pads, that leaps over emergent vegetation and appears to walk on water. Gifted Friends photographer Arlene Koziol has captured this robust energy in two photographs.

Although not photographed in the Preserve, these members of the rail family show us what propels them: a tremendous four-toed foot with a long back toe for balance, allowing them

These gallinules are also generalists in habitat, liking both urban and rural freshwater ponds, marshes and wetlands. The amount of open water is important to them, however. This may be because open water encourages the growth of plants they can run on to evade predators. An additional factor is the presence of a perimeter wetlands around the pond or marsh, allowing gallinules to forage for many foods. While our marsh has cattails, emergent vegetation and a spread of open water, it can no longer offer surrounding wetlands. Factors most important to all birds in habitat selection

billed birds could be described as ‘returning.’ But they did return, running nimble and sure across enormous patches of water lilies. Here, gallinules still check out the Class of 1918 Marsh once in a great while, but they don't stay. *They do appear in other southern Wisconsin marshes, including the marsh along Highway V between Dane and DeForest. Visit there next spring to watch them walk on water.

**I am indebted to Dr. David Liebl for information on gallinules and the Highway V marsh.*

FRIENDS OF THE LAKESHORE NATURE PRESERVE, in collaboration with THE FRIENDS OF URBAN NATURE and the UW-MADISON LAKESHORE NATURE PRESERVE present

Fall & Winter Field Trips 2025-26

Unless noted, field trips meet at the Picnic Point entrance kiosk, 2000 University Bay Drive. Public parking is free on weekends and after 4:30pm on weekdays in

Lot 130, 2003 University Bay Drive. The entry point is served by Metro Bus Stop #2938 outbound and #2881 inbound. See map.wisc.edu.

Take this pullout and save it for future reference!

Fall Songbird Migration

Wednesday, September 10, 2025
8:00 to 10:00 a.m.

Join birding leaders Jill Feldkamp and Roma Lenehan as they search for fall migrants, including fall warblers, flycatchers, and sparrows. Enjoy hiking through woods, prairies, and gardens. Meet at Frautschi Point parking lot.

Majestic Monarch Migration

Sunday, September 14, 2025
1:30 to 3:00 p.m.

Join us for a hands-on field trip to explore the world of migrating monarchs! You'll learn how to safely catch and tag butterflies as part of a research initiative that tracks their incredible journey to Mexico. We'll delve into monarch natural history, ecology, conservation, and share tips for turning your own yard into a monarch-friendly habitat. This event is open to all ages and will entail walking on narrow trails through tallgrass prairie. Meet at the Picnic Point entrance kiosk.

Fascinating Fungi

Sunday, September 28, 2025
1:30 to 3:00 p.m.

Explore and compare with Marie Trest the wide variety of fall fungi fruiting in the Preserve. Meet at the Picnic Point entrance kiosk.

Bat Acoustic Walk

Saturday, October 25, 2025
6:15 to 7:45 p.m.

Happy Bat Week 2025! Join Makeela Magomolia, FLNP board member, and

the UW's Bat Brigade for a bat walk. Learn about bat conservation, acoustic surveying, and the important ecological roles bats play in Wisconsin. Meet at the Picnic Point entrance kiosk.

Poetry In The Preserve

Sunday, October 26, 2025
1:30 to 3:00 p.m.

Connect with your favorite rhyme in time or free verse in the universe with Paul Noeldner. Meet at the Picnic Point entrance kiosk.

Geology Of Eagle Heights Woods

Sunday, November 9, 2025
1:30 to 3:00 p.m.

From ancient Paleozoic seas to glacial ice sheets, learn how geology and geologic processes sculpted the landscape at the Lakeshore Nature Preserve. Accompany geologist Philip Fauble as he unlocks the grand story the rocks have to tell, from 2.3 billion year old boulders brought down from Canada on continental ice sheets to sand that was deposited on a tropical beach 500 million years ago. The earth has a grand story to tell if you know how to read it! Meet at Raymer's Cove.

Fall Migrating Birds

Sunday, November 23, 2025
1:30 to 3:00 p.m.

Chuck Henrikson leads you into the woods and onto the prairies to scan the lands & waters for birds heading south to warmer climes. Meet at the Picnic Point entry kiosk.

Preserve Trees In The Winter

Sunday, December 14, 2025
1:30 to 3:00 p.m.

Paul Quinlan helps you learn about identification and ecological roles of many trees in the Preserve, as the deciduous ones enter their leafless, Shakespearean "bare choirs" stage, whence some hardy birds still sing. Hone your eye to ID trees all winter long using clues from their form, bark and buds. Meet at the Picnic Point entry kiosk.

Friends Favorite Places

Sunday, December 28, 2025
1:30 to 3:00 p.m.

Cruise the Preserve with Paul Noeldner to visit your favorite destinations a week after the snowy solstice. Meet at the Picnic Point entrance kiosk.

Photo History Detectives

Saturday, January 10, 2025
1:00 to 2:30 p.m.

Join Daniel Einstein as we examine and analyze historic photos of the Lakeshore Nature Preserve to glean insights into the natural history, cultural features and historic land-use patterns of the lands and waters of the Preserve. In particular, historic landscape images taken from airplanes or panoramic views taken from elevated platforms often hold mysteries or reveal secrets upon close examination—aided by enhanced magnification. If you have a historic image of the Preserve to share, feel free to send a digitized file to daniel.einstein23@gmail.com, at least two weeks before the presentation. Meet

in Room 1360 Genetics Biotechnology Center, 425 Henry Mall The event is free and open to all. You can park for a small fee in Lot 20, 1390 University Avenue; Lot 20 is attached to the Genetics Biotech Center building for easy winter-time access. The Biotechnology Center is also served by many Metro buses: use the Orchard Street station on University Avenue.

Winter Wonderland

Sunday, January 25, 2026
1:30 to 3:00 p.m.

Trek the trails of the Preserve with Paul Noeldner to take in the crystalline sights of frozen Lake Mendota. Warm up with hot chocolate at a Picnic Point fire pit. Meet at the Picnic Point entrance kiosk.

Tick-Borne Diseases From Lyme To Babesiosis

Wednesday, February 4 or 18, 2026 (TBD)
7:00 to 8:00 p.m.

Explore with Susan Paskewitz, David Drake and Paul Noeldner how the ecology of ticks affects the epidemiology of tick-borne diseases such as lyme and babesiosis, and what you can do this coming summer to reduce your risks from our favorite blood-sucking arachnids. Meet in Room 1360 Genetics Biotechnology Center, 425 Henry Mall.

The event is free and open to all You can park for a small fee in Lot 20, 1390 University Avenue; Lot 20 is attached to the Genetics Biotech Center building for easy winter-time access. The Biotechnology Center is also served by many Metro buses: use the Orchard Street station on University Avenue.

Winter Birds

Sunday, February 22, 2026
1:30 to 3:00 p.m.

Before the spring migrants return, join with Chuck Henrikson to get a good look at our hardy winterovers, some of whom are already singing out mating territories and a few (like great horned owls) who might already have young to care for. Meet at the Picnic Point entrance kiosk.

Fall Ecological Restoration Work Parties

Bryn Scriver, Volunteer & Outreach Coordinator
UW Lakeshore Nature Preserve

Learn about the natural world, meet new people or visit with old friends. Activities may include removing invasive plants, maintaining trails, planting, seed collecting and more. Tools and gloves and training provided. No need to register; however, groups and youth must contact the Volunteer Coordinator prior to the event. We cancel in case of inclement weather. Bryn.scriver@wisc.edu

More information on Preserve events calendar (<https://lakeshorepreserve.wisc.edu/events-calendar/>)

VOLUNTEER CALENDAR

SAT SEPT 13, 9-11:30am

Meet at Picnic Point entrance kiosk

SUN SEPT 28, 9-11:30am

Meet at Picnic Point entrance kiosk

SUN OCT 12, 9-11:30am

Meet at the Frautschi Point parking lot

SUN OCT 26, 9-11:30am

Meet at Picnic Point entrance

SAT NOV 1, 9-11:30am

Meet at the Frautschi Point parking lot

SAT NOV 15, 9-11:30am

Meet at Picnic Point entrance

SAT DEC 6, 9-11:30am

Meet at Picnic Point entrance



Tom Morgan, retired entomologist, discusses prairie insects with Mariah Olson, UW environmental science student, Glenda Denniston and behind, Roma Lenehan. This field trip on August 17 produced some striking photos of insects.



Glenda Denniston



Ava Cummins

A cluster of large milkweed bugs on a leaf with a single, freshly-molted adult. Nearby, a milkweed tussock moth caterpillar on a leaf that will be his lunch.

MJ Morgan, Our Own Environmental Historian

Doris Dubielzig, Friends Past President

In September 2018, when MJ and her husband Tom attended their first Friends field trip, they immediately felt at home in the Preserve and with our organization. MJ was drawn to the Preserve's interplay of water and land, which had been the topic of her research in southern Illinois and along the Rio Grande in Texas. The newly retired couple had moved to Madison from Manhattan, Kansas, where MJ was history faculty at Kansas State University. Within a year, MJ was elected to the Friends board and began to contribute her editing, writing and analytical skills for the next six years to our newsletter, *Preserve!*

Her 2005 dissertation from the University of Cincinnati examined interrelationships of the French colonies of Chartres and Cahokia and their neighboring Illinois Indian villages within an environment of floodplain, riverine cliffs and bluffs; this was well before American agricultural settlement. Following settlers' installation of tiles to drain marshy land, the land was converted to crops," and flooded, of course." MJ later published a study about a once-great marsh in the bottomlands, Le Grande Marais.

Years later, when she came to Madison, she was amazed to discover the activity and advocacy by the Friends and UW-Madison academics for the Class of 1918 Marsh. "It is such an honor to be able to recognize the same story of marsh habitat destruction and restoration that I observed in southern Illinois playing out here in our Class of 1918 Marsh, though we're at a different point in the trajectory." In 2010, she published *Land of Big Rivers: French & Indian Illinois, 1699-1778*. The book was the first to consider the environmental impacts of European settlement in the American Bottom.

In this issue, MJ's article, "Hoping for a Gallinule," recalls the significance of



MJ with Mark the Ox on a Driftless Area farm, learning about organic dairying.

her study, and how the lessons from the subsequent restoration of the Illinois wetlands could be applied to the Preserve's Class of 1918 Marsh. MJ's second book, *Border Sanctuary: The Conservation Legacy of the Santa Ana Land Grant* (2015), examines the environmental history of the third national wildlife refuge in Texas.

MJ soon became intrigued with the rich habitat along Lake Mendota. She worked often with Friends members and experts, weaving her findings into essays about organisms and ecosystems – at least one for each of the 13 editions of the newsletter during her six years on the Board. She thrived on delving into the complexities of habitat here. She mentioned that in the 1960s, naturalist Jim Zimmerman created the guidelines to restore the marsh. "Jim Zimmerman knew that in order for the marsh to thrive, it must be surrounded by wetlands, which now it's not." Wetland loss reduced the animal and bird populations that help the marsh to be self-sustaining. MJ views the Friends as a liaison

group between the Preserve and the water. "What we need to do is to plan way ahead — think many decades — to restore the wetlands around that marsh, which in turn will restore the plants and animals we desire."

In April, MJ stepped down from the Friends board and editing the *Preserve!* Our new editor, former Preserve Manager Laura Wyatt, suggested that readers might be interested in knowing a little of MJ's background and why she found such a good fit in the Friends. MJ deeply appreciates that being editor for the *Preserve!* continued her connection with her research passions. She believes her involvement with the Friends was "a wonderful break" for her and Tom. We are the richer and wiser for the continuing gifts of MJ Morgan's environmental history skills to the Friends and to the Preserve. She is especially proud of her two articles on the Class of 1918 Marsh, which she researched and wrote shortly after joining the Friends board. These articles are archived on our website.



MJ and her granddaughter Ava Cummins on a Preserve path, summer, 2025.

“The Life Story of Our Class of 1918 Marsh Part I: The Sedge Meadow, 1880 – 1910,” appeared in the fall 2019 issue. In her typical fashion, MJ looked back before the mass of cattails we see today to the interaction of the many animals that thrived in the historic (tussock) sedge meadow.

“The Life History of the Class of 1918 Marsh Part II: the Fields and the Water,” winter, 2020, recounts the disastrous effects on its wildlife after the sedge meadow was drained in 1921 with tiles and pumps to convert it into cultivated fields – and the amazing recovery of the wetland ecosystem within three years after the pumps were abandoned in 1967.

Planning for a Fruitful Future

Anne Pearce, Friends Volunteer Coordinator

For nearly a quarter of a century, the Friends have connected people to the land, water, and stories of the Lakeshore Nature Preserve. Our board is committed to ensuring that we continue to do so well into the future. To our knowledge, it has been over 10 years since the board last undertook significant conversations regarding our mission and goals, and we know that our recent board members have different strengths and capacity than board members of the past. At the same time, the Lakeshore Nature Preserve is at an important transition point, with Brad Herrick in place as the first full-time director and an outreach center on the near horizon. With all this in mind, we’ve engaged Wade Moder, from UW-Madison Division of Extension, to facilitate exercises that will help us increase organizational capacity and develop an up-to-date strategic direction for the Friends.

Our board has been engaged in the process since December, and in these early stages, we are building common understanding among our board members about the history of the Preserve and the Friends, including recognizing the great variety of projects the Friends have

supported through volunteerism and funding. At the same time, we are asking board members and Preserve staff to articulate their hopes for our Friends organization. We invite Friends members to share their thoughts as well; you can always reach us at preservefriends@gmail.com.

At our first half-day planning session, we did an exercise to identify core values that we want the Friends to be known for. In small groups of 2-3 people, each group chose 5 core values out of a list of 68 values. This simple exercise generated fruitful discussion about who we are now and who we can be in the future. Over half of the groups highlighted the following four values: community, collaboration, stewardship, and learning. While there is still much work to do

in our planning process, I think these shared values will act as guideposts for the Friends as we chart a path to a future of collaborating fruitfully with Preserve staff and community members to advocate for and support the Lakeshore Nature Preserve.

SHARE THE FRIENDS!

Share your support for the Lakeshore Nature Preserve with friends and family with gift memberships and/or donations in recognition of anniversaries, memorials, birthdays, special celebrations and thank-yous!

visit www.friendslakeshorepreserve.com
and click "Join / Renew / Donate"
to find our membership form

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*Indicates new members

thank you

Friends of the Lakeshore Nature Preserve

P.O. Box 5534
Madison, WI 53705

Ideas and *Friends* announcements for our newsletter and website are welcome. If you'd prefer to go paperless and receive your newsletter electronically, please email us at preserveFriends@gmail.com

President: Tom Zinnen
Secretary: Matt Chotlos
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Preserve! Vol. 24, no. 2, Fall 2025

*Friends of the Lakeshore
Nature Preserve* is a 501(c)(3)
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Please visit our website: www.FriendsLakeshorePreserve.com

Purple Martin House Makeover

Seth McGee, Biocore Laboratory Instructor



Seth McGee

Biocore students lower PUMA house to collect data

After a long journey from South America, purple martins (PUMA) returned to the Preserve this year to find an improved habitat. The original PUMA house had become weathered beyond repair so the Friends group stepped up to purchase a new house.

The birds showed their appreciation by having a highly successful reproductive season! 23 of the 24 gourds housed nests with fledglings. We counted a total of 121 eggs, a notable increase from the 73 eggs observed in 2024.

In addition to being a successful conservation and outreach initiative, the PUMA house serves as a student research station, providing opportunities to study purple martin phenology, development, behavior, and reproduction. This summer, UW Biocore students collaborated on a DNA sequencing project with Colby College to investigate the diet of PUMA hatchlings. Stay tuned to learn more about what insects PUMA parents are feeding their young.

Thank you, Friends, for another successful season at the (new!) PUMA house.