

# Annual Report FY2023 REPORTING PERIOD: JULY 1, 2022-JUNE 30, 2023



# **Director's Report**





SPRING IS A FITTING TIME to reflect back on another year's activities and achievements at the

University of Alaska Museum of the North (UAMN). As the last fiscal year recedes into the rearview mirror, I am grateful that a relative sense of normality has returned to our daily lives. Tourism numbers have significantly rebounded, and it is energizing to see visitors from across the globe enjoying our galleries. Our collections labs and facilities are busy with volunteers, students, collection managers and curators working to preserve and study over 2.5 million artifacts and specimens in our care. Our education team is busy with a full year of school and public programming, and our exhibition team has several exciting projects in development.

Among the most exciting conservation and exhibit projects underway is Bus 142, also known as the "Into the Wild" bus. Bus 142 evokes a multitude of different emotional responses, but it is undeniably an internationally recognized icon for Alaska and promises to be a great draw for museum visitors. The conservation work of the bus was completed this year while on display in the high bay at the Joseph E. Usibelli **Engineering Learning and Innovation** Building. We are now making plans for preparation of the outdoor exhibition site in the forest north of the museum building. Our intent is to use Bus 142 as a touchstone to share many stories of Alaska Interior history, Indigenous peoples, and natural sciences.

The close of this fiscal year coincided with another major accomplishment. UAMN again achieved accreditation by the American Alliance of Museums. Accreditation, last awarded in 2008,

is the gold standard of excellence among US museums. It recognizes our commitment to, and demonstration of, the highest professional standards for education, public service, and collections stewardship. While we are delighted to have reached this milestone for the fifth time, it is not an excuse to rest on our laurels; rather, we have much work ahead to continually improve the museum for the benefit of its collections, staff and people we serve.

UAMN is rapidly approaching a century of service. It is exciting to think what the coming years will bring!

Patrick Druckenmiller, UAMN Director

**Photo Above:** The UAMN special exhibition *Perspective: Ways to See a Whale* investigated the scientific understanding and cultural significance of the bowhead whale. PHOTO BY ROGER TOPP

# Mission, Vision, and Values

### **UAMN Mission**

UAMN illuminates the natural history and cultural heritage of Alaska and the North through collections, research, education, and partnerships, and by creating a singular museum experience that honors diverse knowledge and respect for the land and its peoples.

#### **UAMN Vision**

UAMN is an essential contributor to the well-being of the local and global community, an engaging gathering space, and a recognized resource and leader among circumpolar museums.

### **UAMN Core Values**

#### Preserving our shared cultural and natural history

We are committed to preserving collections in perpetuity to address present and future needs.

#### **Partnership**

Collaboration with Indigenous, academic, agency, and other communities is central to our efforts.

#### Integrity

We foster public trust through openness and ethical approaches to our research, education, and partnerships.

#### Respect and inclusivity

We are stronger when we honor diversity and are committed to making the museum economically, physically, culturally, and intellectually accessible to everyone.

#### **Engagement**

We encourage curiosity, creativity, and lifelong learning through teaching, exhibitions, and programming.

**Photo Top Right:** Museum assistant preparator Chelsea Wallace works on Gallery of Alaska renovations. PHOTO BY TAMARA MARTZ **Photo 2:** UAMN school programs include docent-guided and teacher-led field trips. PHOTO BY GAIL PRIDAY **Photo 3:** Museum Earth Sciences crew member excavates a new dinosaur bone bed along the Colville River. PHOTO BY ROGER TOPP **Photo Bottom:** Guests try out lab tools with Research Assistant Mallory Gulbranson and Genomic Resources Collections Manager Kyndall Hildebrandt during DNA Family Day. PHOTO BY EMILY KOEHLER-PLATTEN









## **Research and Collections**



#### **Collections**

The collections are organized into 10 disciplines (archaeology, birds, documentary film, earth sciences, ethnology/history, fine arts, fishes/marine invertebrates, insects, mammals, and plants) and serve as a valuable resource for research on climate change, genetics, contaminants, and other issues facing Alaska and the circumpolar North. The museum is also the premier repository for artifacts and specimens collected on public lands in Alaska and a leader in northern natural and cultural history research.



#### **Holdings**

2.5

Total specimens and artifacts in collection

**1.67**MILLION

Total cataloged/ databased entries

\* estimated; backlog cataloging of older holdings is ongoing



### Growth

33,996

New catalog/database entries



Herbarium curator Steffi Ickert-Bond presses plants collected on the Ugadaga trail in Unalaska. PHOTO BY ROGER TOPP.



### **Collections Use**

449

Visitors to collections (professional and student)

~1,000

**Public contacts** 

38

Publications and technical reports

102

Loans



#### **Digital Data Use**

Millions of data records accessed (downloads and queries) through our online database, Arctos.

# **Education & Public Programs**

Education & Public Programs offers a wide array of activities and resources for teachers, students, families, community members and visitors of all ages and backgrounds. We offer opportunities to learn from and be inspired by diverse museum collections and related research. Through collaboration with UAF departments and community members, we are proud to connect the public with Alaska's science, arts, history, and cultures.



#### **Classroom Kits**

~ 3,600

students served in 13 Alaska communities

#### **Homeschool Kits**

**73** 

students served in 7 Alaska communities

10

Sun Discovery Kits created and distributed to communities throughout Alaska, funded by NASA HEAT\*.

17

Sun Kit USB drives and resources distributed, funded by NASA HEAT.

\*UAMN is a partner in the NASA Heliophysics Education Activation Team.



#### **Field Trips**

2,853

82

docent-guided field trips

40

teacher-guided groups



#### **Programs & Events**

4,800+

5

**Family Days** 

5

**Annual Events** 

21

**Family and Teen Programs** 

2

**Space Camp sessions** 

**17** 

Offsite events



Whale Lab field trip participants look closely at krill using a microscope. PHOTO BY ELISABETH PADILLA



#### **Volunteer Hours**

**1,857** 



#### **Volunteers**

#### **DOCENTS**

Charley Basham
Lynn Basham
Sadie Blancafor
Janet Brower
Bekah Chatterley
Cheryl ClarkeHopcroft
Tim Doran
Mary Ann Fathauer
Judy Ferri
Carolyn Foelsch

Helyn Lefgren
Dori Olsen
Tish Perkins
Gabrielle Sevillano
Richard Stolzberg
Betsy Sturm
Leslie Swenson
Janet Taylor
Avalon Wappett
Nicole Webster
David Weissman

#### **DOCENT LONGEVITY AWARDS**

**Charley Basham** 

Sandy Lachman

Spruce Award, 10 years (20 semesters)

Judy Ferri

Birch Award, 8 years (16 semesters)

Helyn Lefgren
Birch Award, 8 years

**Betsy Sturm** 

Willow Award, 5 years (10 semesters)

David Weissman

Willow Award, 5 years

Richard Stolzberg
Fireweed Award, 3 years (6 semesters)

#### **EVENT VOLUNTEERS**

Kelsey Aho Marcus Alphin Charley Basham Lisa Guffey Justin Guffey Judy Ferri Vicki Koehler Helyn Lefgren Lyric St. John Betsy Sturm David Weissman

# Exhibits, Design, and Digital Media

#### **July 2022**

The Collect Alaska tabletop game was completed, printed, and made available for sale in the museum store. The card game is a tour of all UAMN departments and features all 10 research collections and 50 museum objects selected by the curators.



#### September 2022

The Collect One Square Meter (COSM) touch table was developed and installed in the Collections Gallery. The installation invites visitors to look at a collection of meter-square plots of boreal forest ground and find the animals and plants in the images.



#### February 2023

UAMN produced exhibit Expedition Alaska: Crossroads of Beringia was installed in the Collections Gallery accompanied by a 77-stop audio tour and extended array of locally collected and prepared plant specimens for use under the gallery microscope.



#### February – April 2023

The Bus 142 Conservation project was documented through interviews, photographs, and video, later presented in the museum's lobby.



#### March 2023

Exhibits staff installed new components in the museum's case at the Fairbanks International Airport.



#### March 2023

UAMN began development and production of a new podcast (*The More You Look*) seeking to tell the stories of all museum departments, from archaeology to mammals, exhibits development to visitor services.

The Perspective: Ways to See a Whale special exhibit was digitized (3D scans and 360-degree photographs) for later development into one of the museum's virtual exhibition galleries.

#### **June 2023**

The first of the new Gallery of Alaska introductory panels were installed, welcoming visitors to Alaska, to Fairbanks, to Troth Yeddha' (UAF campus).

The new Gallery of Alaska Western and Arctic Coasts casework and whale wall was completed, showcasing Arctic whale species through mounted skulls. Digital Media documented the archaeology collection's work at the Hollembaek site near Delta, Alaska, producing audio for a podcast episode and photographs and video for the collection.







# **Donors** | Visitor Services & Marketing

#### **DONORS**

The UA Museum of the North recognizes its most generous donors in the 2023 fiscal year. Our community of supporters is essential for advancing the museum's mission. Thank you!

#### \$2500+

Anonymous (3) Airport Equipment Rental Alaska 529 Alaska Airlines Avis Alaska Stephanie Baker Kristopher D. Brown **Candlewood Suites** City of Fairbanks Hotel Motel Discretionary Fund Colossal Jeffry and Susan Cook Jean K. Druckenmiller Nancy L. Eliason First National Bank Alaska Friends of the UA Museum Frontier Glass **GVEA Goodcents Dolores Hammond** 

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#### \$1000 - \$2499

Anonymous (2) Alcan Builders Charles and Janet Brower The Tim and Barb **Cerny Foundation** Jason Dantico Timothy and Kathleen Doran Cathy and Mark Gunderson Judy A. Hundrup Dr. Aldona C. Jonaitis Mark Withrow and Carol Juergens Quentin and Margaret Kessel

Paul and Karen Layer Steven and Patricia Linn Kevin Winker and Rose Meier Mary Ann Nickles Matthew Wooller and Diane O'Brien Susan Hills and William Rimer Richard and Patricia Seifert Spine Care Specialists of Alaska **UAF Dining Services/** Chartwells Wentz Orthodontics

#### **FRIENDS OF UA MUSEUM**

Ron Inouye, president Charles Brower, vice-president Betsy Sturm, treasurer Dori Olsen, secretary Ruth Benson Mary Binkley Janet Brower Roger and DeLois Burggraf Donna Dinsmore Tim Doran Mary Ann Fathauer Richard Glenn Don Gray Montean Jackson Dorothy Jones Vera LIncoln Dave Norton Wendy Ward Linda Witt

#### **VISITOR SERVICES & MARKETING**



**Museum Visitation** 

**81,117** total visitors



**Tour Groups** 

59 tour operators

16,130

visitor



**Memberships** 

197 at the close of FY23



**Website Visits** 

120,710 total visits



**Facebook** 

14,189

followers at the close of FY23



Instagram

3,184

followers at the close of FY23



# Advertising Partners & Platforms

**Explore Fairbanks** 

Alaska Travel Industry Association (ATIA)

Fairbanks Daily News-Miner

UAF Visitors' Guide/Summer Campus Shuttle

The Milepost

**Bearfoot Guide** 

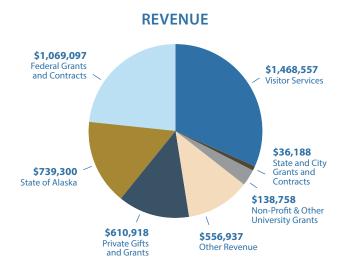
YouTube

**Google Business** 

**Tripadvisor** 

Meta/Facebook/Instagram

# Financials | Museum Staff



#### **EXPENSES** \$753,059 Services and contracts \$701,565 \$2,355,289 Staff Benefits Salaries and wages \$349,408 Resale merchandise \$193,857 Indirect costs \$55,646 \$180,999 Miscellaneous Commodities and supplies \$60,598 Student Aid \$119,921 Travel





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#### **FY23 MUSEUM STAFF**

#### **ADMINISTRATION**

Pat Druckenmiller

Emilie Nelson
ADMINISTRATIVE AFFAIRS MANAGER

Barbara Ellanna FISCAL PROFESSIONAL

Kevin May
HEAD OF OPERATIONS

#### **DEVELOPMENT**

Aelin Allegood
DEVELOPMENT OFFICER

#### VISITOR SERVICES, MARKETING, & MEMBERSHIP

Megan Koch
DIRECTOR OF VISITOR SERVICES
& MARKETING

Marcus Avugiak
VISITOR SERVICES MANAGER

Carson Frank

Sophie Zhang VISITOR SERVICES & MARKETING LEAD

Maxine Laberge COMMUNICATIONS FELLOW

### EDUCATION AND PUBLIC PROGRAMS

Jennifer Arseneau
DIRECTOR OF EDUCATION & PUBLIC
PROGRAMS

Elisabeth Padilla
OUTREACH SPECIALIST & FIELD TRIP
COORDINATOR

Emily Koehler-Platten
OUTREACH SPECIALIST

Nan Werdin-Pfisterer
OUTREACH SPECIALIST

#### EXHIBITS, DESIGN, AND DIGITAL MEDIA

Roger Topp
DIRECTOR OF EXHIBITS

Tamara Martz LEAD DESIGNER

Jonah Wright
CHIEF PREPARATOR

### ALASKA CENTER FOR DOCUMENTARY FILM

Leonard Kamerling CURATOR EMERITUS

#### **ARCHAEOLOGY**

Josh Reuther

Scott Shirar
COLLECTION MANAGER

Sam Coffman RESEARCH ARCHAEOLOGIST

#### **EARTH SCIENCES**

Patrick Druckenmiller

#### **ENTOMOLOGY**

Derek Sikes

#### **ETHNOLOGY & HISTORY**

Angela Linn SENIOR COLLECTIONS MANAGER

#### **FINE ARTS**

Della Hall COLLECTION MANAGER

#### **GENOMIC RESOURCES**

Mallory Gulbranson COLLECTION MANAGER

#### HERBARIUM

Stefanie Ickert-Bond

Carolyn Parker RESEARCH PROFESSIONAL

### FISHES AND MARINE INVERTEBRATES

J. Andrés López CURATOR

#### MAMMALOGY

Link Olson

Aren Gunderson COLLECTION MANAGER

#### ORNITHOLOGY

Kevin Winker

Jack Withrow COLLECTION MANAGER