



# ***ANNUAL REPORT 2022***

***AMERICAN SOCIETY OF BIOMECHANICS***

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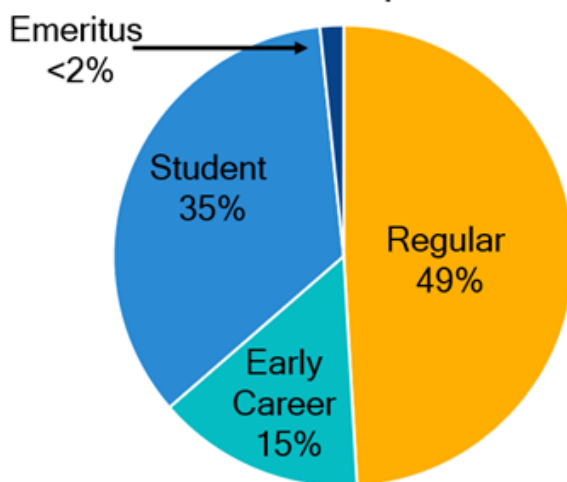
**THE MISSION OF THE AMERICAN SOCIETY OF BIOMECHANICS (ASB)  
IS TO FOSTER THE ADVANCEMENT, COMMUNICATION, AND  
APPLICATION OF BIOMECHANICS TO BENEFIT SOCIETY.**

# MEMBERSHIP REPORT

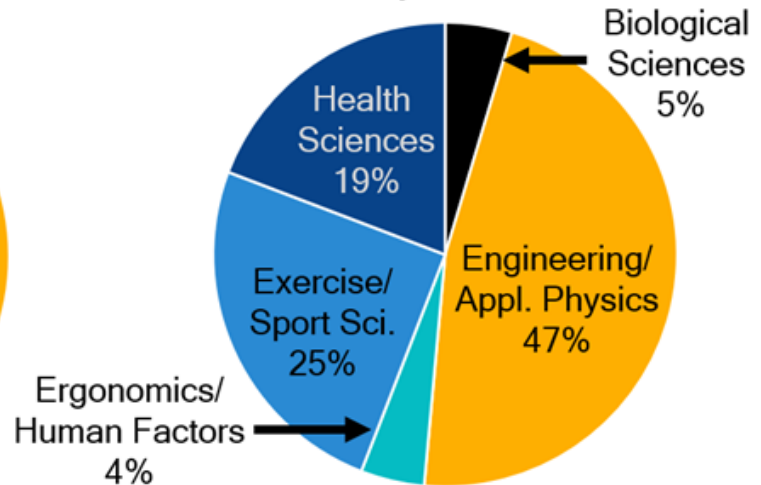
In 2022, ASB offered Regular, Student, and Emeritus Memberships as well as a new Early career membership rate for those individuals who are within 5 years of their terminal degree. We are also now tracking recruitment and retention to help the Society focus future efforts in these areas. From 2021 to 2022, we retained 671 of our 916 members\*. While 245 members from 2021 did not renew in 2022 (117 regular, 128 students), we also had 147 former members rejoin ASB after a gap membership (111 regular, 36 students). An additional 134 new members (40 regular, 94 student) joined last year, so ultimately, we saw a net 4% increase in membership in 2022 (952 members\*). These trends are similar between 2019-2020 and 2020-2021. *\*Emeritus Members not included*

## 968 Members in 2022

Membership Level



Primary Discipline



## Demographics

Race	Percent
American Indian or Alaska Native	1%
Asian	14%
Black/African American	4%
Native Hawaiian/Other Pacific Islander	<1%
White	74%
Other	2%
Don't Wish to Answer/Blank	5%

\*3% biracial

Ethnicity	Percent
Not Hispanic or Latino	90%
Hispanic or Latino	5%
Don't Wish to Answer/Blank	5%

Gender	Percent
Man	58%
Woman	41%
Non-Binary, Genderfluid, or other option selected	1%
Don't Wish to Answer/Blank	1%

Disability Status	Percent
No	93%
Yes	3%
Don't Wish to Answer/Blank	4%

\*Numbers may not add to 100% due to rounding

# ***FINANCIAL REPORT***

## **Summary:**

ASB is in excellent financial health at the end of 2022 with a balance of \$338,209 and investments totaling \$233,764. We continue to work with Podium in streamlining our processes including invoicing and membership dues, and strengthening our budgeting process. Detailed society and conference budgets will now be determined in the first quarter of the year, giving the society a better grasp on the overall financial health of ASB.

## **Awards & Grants:**

The Nike gift of \$50,000 received in 2021 was distributed this year via the B-SURE and GRADE programs. In addition, over \$40,000 from the society's funds were distributed in additional grants and awards!

## **Membership Dues:**

The previous rates of \$80 Regular Member and \$20 Student Member have been in place since 2015. New rate changes were implemented to reflect the high quality of our Society, added society services, and the large number of awards currently offered to our members. Additionally, we have added an Early Career Membership rate for members within 5 years of their terminal degree.

New ASB rates: Regular \$140; Early Career \$80; Student \$30

## **Looking forward:**

In cooperation with the Executive Board and society members, in 2023 we plan to further evaluate the long term strategic financial goals of the society as this relates to the establishment of new programming and awards, grants funding mechanisms for the society, external donations, etc.

# FINANCIAL REPORT

REVENUE JAN-DEC 2022	
<b>Membership</b>	<b>\$ 87,954.80</b>
Student	\$ 9,785.00
Early Career	\$ 11,680.00
Regular	\$ 66,489.80
<b>Donations</b>	<b>\$ 59,284.74</b>
(without Nike forward from 2021)	\$ 9,284.74
External	
Asian American Inst for R&E	\$ 5,000.00
Elsevier Clinical Biomech & JOB Award	\$ 2,000.00
Nike Grant for DEI (Balance forward from 2021)	\$ 50,000.00
Member <sup>a</sup>	
Founders Award	\$ 210.00
Goel Award	\$ 190.00
Jim Hay Memorial Award	\$ 220.00
Pytel Donation	\$ 280.00
General Donations	\$ 924.74
Up and Comer Award	\$ 460.00
<b>Journal Subscriptions†</b>	<b>\$ 3,916.00</b>
Elsevier	\$ 2,611.00
Human Kinetics	\$ 1,305.00
<b>Conference</b>	<b>\$ 143,638.70</b>
ASB 2020/2021 Virtual	\$ 132,443.70
NACOB	\$ 11,195.00
<b>Corporate Partnerships</b>	<b>\$ 17,500.00</b>
Executive Partner	\$ 13,500.00
Associate Partner	\$ 4,000.00
<b>Other</b>	<b>\$ 5,031.72</b>
Refunds from unused distributed grants	\$ 4,252.50
Advertising Sales/Newsletter Ads	\$ 750.00
Dividend/Interest Revenue	\$ 29.22
<b>TOTAL REVENUE</b>	<b>\$ 329,783.27</b>
Total revenue without 2020/2021 conference revenue & Nike	\$ 147,339.57

† Journal subscriptions are a pass through

‡ 2023 Corporate Partnerships invoiced in 2022 & outstanding Stripe transfers

^ Last Podium invoice for 2022

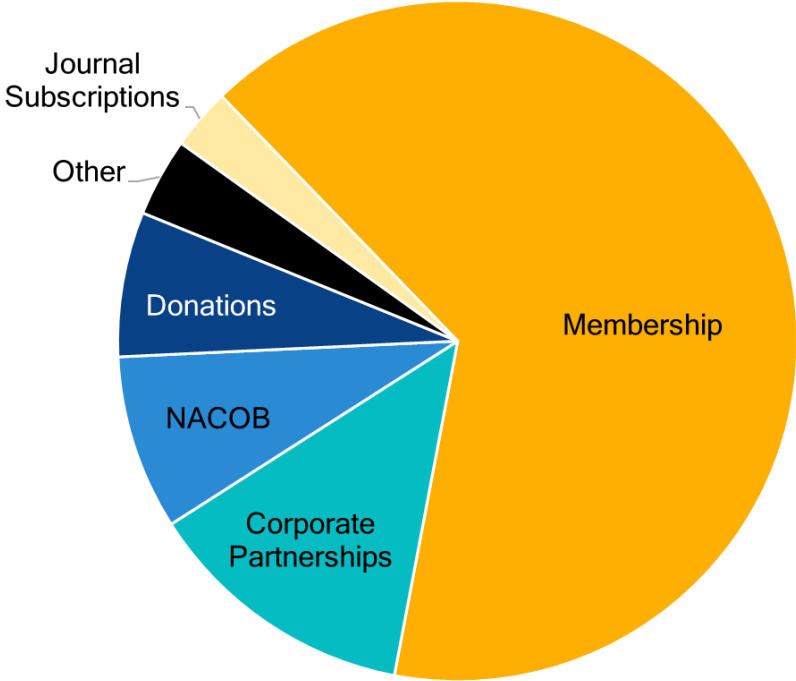
<sup>a</sup> calendar year, not membership year

EXPENSES JAN-DEC 2022	
<b>Boards &amp; Committees</b>	<b>\$ 2,222.31</b>
Meetings	\$ 2,222.31
<b>Marketing Communications</b>	<b>\$ 2,463.70</b>
Website	\$ 840.00
E-Communications	\$ 1,011.70
Surveys	\$ 300.00
Other	\$ 312.00
<b>Journal Subscriptions†</b>	<b>\$ 3,916.00</b>
Elsevier	\$ 2,611.00
Human Kinetics	\$ 1,305.00
<b>Membership</b>	<b>\$ 750.00</b>
Membership Toolkit	\$ 600.00
Amazon gift cards	\$ 150.00
<b>Awards &amp; Grants</b>	<b>\$ 90,751.35</b>
GRADE Program	\$ 15,000.00
B-SURE Program	\$ 35,000.00
Conference Awards and Grants	\$ 40,751.35
<b>Conference</b>	<b>\$ 15,219.87</b>
NACOB Expenses	\$ 14,000.00
Fellows Breakfast	\$ 1,219.87
<b>Administrative</b>	<b>\$ 49,834.62</b>
Secretariat (Podium)	\$ 37,852.50
NAVEX Compliance	\$ 2,394.98
AIMBE	\$ 500.00
Accounting & Legal	\$ 3,738.75
AAAS	\$ 500.00
Office Supplies	\$ 105.18
Total Banking & Payment Processing	\$ 4,743.21
<b>TOTAL EXPENSE</b>	<b>\$ 161,870.91</b>
Total expense without Nike	\$ 111,870.91

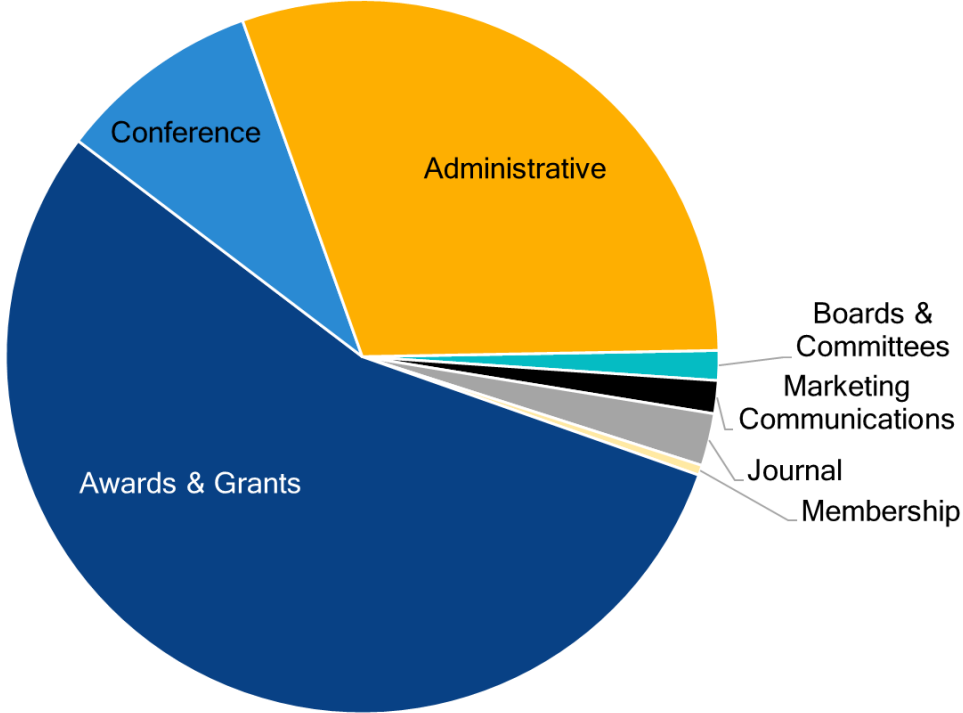
ASSETS DEC 2022	
Podium Operating Account	\$ 26,147.15
ASB Checking Account	\$ 312,061.86
Investment Account	\$ 233,764.15
Accounts Receivable‡	\$ 12,457.31
Accounts Payable^	\$ (3,286.94)
<b>TOTAL ASSETS</b>	<b>\$ 581,143.53</b>

# FINANCIAL REPORT

2022 Revenue  
(without Nike 2021 Donation and ASB 2020/2021 Virtual)



2022 Expenses



# **ASB LEADERSHIP, STAFF, & VOLUNTEERS**

## **Executive Board**

ASB Executive Board 2021-2022 - 46<sup>th</sup> Annual Meeting/North American Congress on Biomechanics (2022) - Ottawa, Canada

President	Elizabeth T. Hsiao-Wecksler
President-Elect	Rakié Cham
Past President	Nick Stergiou
Secretary/Membership Chair	Anahid Ebrahimi
Treasurer	Jill S. Higginson
Treasurer-Elect	Maria Pasquale
Program Chair	Jason R. Franz
Program Chair-Elect	Ross H. Miller
Meeting Chair(s)	-
Education Committee Chair	Louis A. DiBerardino
Communications Committee Chair	Srikant Vallabhajosula
Newsletter Editor	Cara L. Lewis
Student Representative	Evan Dooley
Diversity Chair	Ajit M. Chaudhari
Awards Chair	Melissa M. Morrow

ASB Executive Board 2022-2023 - 47<sup>th</sup> Annual Meeting (2023) - Knoxville, TN

President	Rakié Cham
President-Elect	Sara Myers
Past President	Elizabeth T. Hsiao-Wecksler
Secretary/Membership Chair	Anahid Ebrahimi
Treasurer	Maria Pasquale
Program Chair	Ross H. Miller
Program Chair-Elect	James Finley
Meeting Chair(s)	Jeffrey Reinbolt
Education Committee Chair	Allison Altman-Singles
Communications Committee Chair	Srikant Vallabhajosula
Newsletter Editor	Cara L. Lewis
Student Representative	Anna Bailes
Diversity Chair	Ajit M. Chaudhari
Awards Chair	David B. Lipps

## **Council of Fellows**

Chair	James Ashton-Miller
Vice Chair	Trey Crisco
Secretary	Chris Hass

## **Staff**

Cendrine De Vis, Podium Conferences  
Michelle Smith, Podium Conferences  
Hunter Fraser, Podium Conferences

## ASB 2021-2022 Committee Volunteers

### Awards Committee

Missy Morrow^ (Chair)  
 Derek Pamukoff  
 Feng Yang  
 Ata Kiapour  
 Jean McCrory  
 Jaclyn Caccese  
 Andy Karduna  
 Ana Ebrahimi  
 Karen Troy  
 Steve Messier  
 Katie Knaus  
 Glenn Fleisig  
 Rodger Kram  
 Abigail Schmitt  
 Brittany Heintz Walters  
 Kim Bigelow  
 Rakie' Cham  
 Elizabeth Hsiao-Wecksler  
 Roger Enoka  
 Kate Saul  
 Clark Dickerson  
 Jack Martin  
 Tim Burkhardt  
 Kristen Renner  
 Michael Samaan  
 Ara Nazarian  
 Erin Mannen  
 Jenna Yentes  
 Antonia Zaferiou  
 Jianhua Wu  
 Dennis Anderson^  
 Hugo Giambini^  
 David Lipps^  
 Clare Milner^  
 Rumi Singh Kakar^  
*^Members of the Standing Awards Committee*

### Communications Committee

Srikant Vallabhajosula  
 (Chair)  
 Cara Lewis (Newsletter)  
 Evan Dooley (Twitter)  
 Ana Ebrahimi (Twitter)

### Diversity Committee

Ajit Chaudhari (Chair)  
 Alexa Johnson\*

Alyssa Olivas  
 Ana Ebrahimi  
 Ara Nazarian  
 Becky Zifchock  
 Christopher Wilburn  
 Deanna Schmidt\*  
 Diba Mani  
 Emma Fortune  
 Frances Sheehan  
 Jacqueline Cole  
 Jill McNitt Gray  
 Joan Bechtold\*  
 Jordyn Schroeder  
 Lindsey Trejo  
 Maria Pasquale  
 Mary Foltz  
 Matt McCullough  
 Matty Major  
 Robin Queen\*  
*\*Members of the Incident Response Team for Code of Conduct violation reporting*

### Education Committee

Louis DiBerardino (Chair)  
 K. Alex Shorter  
 Moataz Eltoukhy  
 Michael Harris  
 Jacob Hinkel-Lipsker  
 Sara Myers  
 Michele Oliver  
 Allison Altman-Singles  
 Craig Goehler  
 He (Henry) Wang

### Membership Committee

Ana Ebrahimi (Chair)  
 Feng Yang  
 Jean McCrory  
 Juanita (JJ) Wallace  
 Lisa MacFadden  
 Maria Pasquale  
 Noah Rosenblatt  
 Shima Jalalian  
 Stephen Suydam  
 Brooke Slavens  
 Tim Burkhardt  
 Sarah Roelker

### Student Committee

Evan Dooley (student rep)  
 Jenny Leestma (conference lead)  
 Danny Davis (AMA lead)  
 Aaron Hellem (AMA lead)  
 Emily Steffensen  
 David Hollinger  
 Fatemeh (Asal) Aflatounian  
 Nancy Nguyen  
 Natalie Bick  
 Rachel Hybart  
 Rachel Teater  
 Sara Harper  
 Tara Cornwell  
 Matt Beth  
 Nathan Holland  
 Lauren Luginsland  
 Arianna Monteiro  
 Isaac Kumi  
 Molly Shepherd  
 Christopher Jadelis  
 Kiara Barrett  
 Anna Bailes  
 Max Diaz  
 Zeke Barden  
 Amelia Bruce  
 Kolby Brink  
 Oliver Silverson  
 Jonaz Moreno Jaramillo  
 Morgan Dalman  
 Tristan Miller  
 Emily Wolf  
 Nick Kreter  
 Sierra Eady  
 Shayle Tiell

### Nominating Committee

Nick Stergiou (Chair)  
 Peter Fino  
 Matt McCullough

### 2022 Program Planning Committee

Jason Franz (Chair)  
 Ross Miller

# THANK YOU!



