# 2019 ANNUAL REPORT

# FISCAL YEAR 2019 FAST FACTS

\$27.9 million new gifts and pledges

\$171.8 million endowment

344 full-time employees

71 part-time employees

157 temporary employees

395 volunteers contributed 31,400 hours

1.4 million visitors

46,049 member households

**165** corporate members

139,758 school children participated in field trips to the Museum

17,454 children and chaperones attended overnight programs

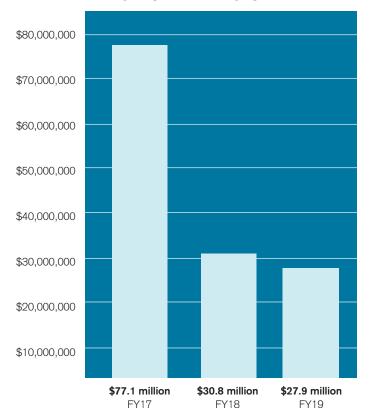
**93,617** individuals (**77,535** school children and **16,082** public audience) served by Traveling Programs, covering **60,000** miles throughout New England; **\$141,000** in scholarships awarded

**23,713** free Exhibit Halls admissions provided to Massachusetts residents qualifying for Electronic Benefits Transfer (EBT) or Supplemental Nutrition Program

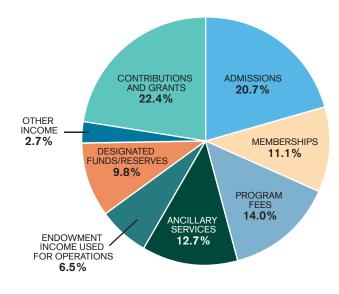
# OPERATING INCOME AND EXPENSES FOR YEARS ENDING JUNE 30 (\$ in thousands)

	2017	2018	2019
Operating Income Support Revenue	\$14,623 \$47,518	\$15,333 \$48,612	\$14,687 \$50,880
Total Operating Income	\$62,141	\$63,945	\$65,567
Operating Expenses Program Services Supporting Services	\$40,516 \$21,605	\$42,620 \$21,282	\$34,386 \$31,173
Total Operating Expenses	\$62,121	\$63,902	\$65,559
Net Operating Income	\$20	\$43	\$8

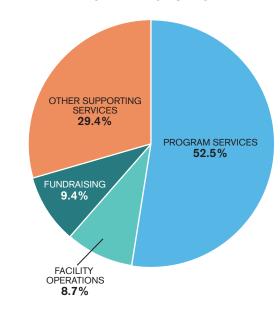
### **NEW GIFTS AND PLEDGES**



# FISCAL YEAR 2019 SOURCES OF OPERATING FUNDS \$65,559,000



# FISCAL YEAR 2019 USES OF OPERATING FUNDS



ENDOWMENT MARKET VALUE JUNE 30			
FY2017	FY2018	FY2019	
\$146 million	\$156 million	\$172 million	

# FISCAL YEAR 2019 HIGHLIGHTS

- David Mugar made a \$3 million gift that will support the conversion of the Mugar Omni Theater, a beloved New England icon, from 70mm film projection to a state-ofthe-art 4k/digital laser projection system.
- At the conclusion of a three-year effort, the Museum surpassed its \$20 million goal and raised \$23.5 million for the Blue Wing Founders Fund, which will support the transformation of the Blue Wing. This impressive figure was reached after a successful matching fund challenge by trustee emerita Brit d'Arbeloff generated \$3 million.
- The Museum raised a record \$783,000 at its 10th annual signature celebration Stars of STEM. Vertex Pharmaceuticals Chairman, President, and CEO Jeffrey Leiden, M.D., Ph.D. accepted the 2019 Star of STEM Award on the company's behalf.

- The Lowell Institute,
  the Museum's longeststanding supporter,
  received the 2018 Colonel
  Francis T. Colby Award,
  the institution's highest
  philanthropic recognition.
  A relationship between the
  two major New England
  institutions stretches back
  to 1840 when Yale
  professor Benjamin
  Silliman gave the first
  Lowell Lecture.
- Esteemed author Margot
  Lee Shetterly received the
  2018 Bradford Washburn
  Award. She wrote Hidden
  Figures: The American
  Dream and the Untold
  Story of the Black Women
  Mathematicians Who
  Helped Win the Space
  Race.
- Dariush Mozaffarian, MD, DrPH received the 2018 Walker Prize, which recognizes meritorious published scientific investigation and discovery.
- Visitors flocked to the Museum to see engaging temporary exhibitions including All Aboard!
  Trains at Science Park,
  Wild Kratts: Ocean
  Adventure, Nature's
  Superheroes, and
  BODY WORLDS
  & The Cycle of Life.

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# **CELEBRATING** OUR SUPPORTERS!

As a nonprofit organization, the Museum of Science relies on generous philanthropic contributions from supporters like you so we can remain on the cutting edge for exhibitry, programming, and curricula. Our Fiscal Year 2019 (July 1, 2018 – June 30, 2019) Honor Roll recognizes your importance, and we are grateful to say, "Thank You."



### **LEADERSHIP GIFTS**

The Museum is deeply grateful for those individuals who make commitments to special initiatives, endowment, and current-use support. Their leadership gifts advance the Museum's efforts to push the boundaries of STEM education in both informal and formal settings. Thanks to their support, the Museum will realize its vision to become the leading science center worldwide in expanding the public's access to, understanding of, and critical thinking around engineering, technology, and the sciences.

### Individuals and Families \$1,000,000 or more

Brit d'Arbeloff \*
Sophia and Bernard M. Gordon
Karen and Gary Gregg \*
David G. Mugar
D. Reid Weedon Jr. \*

### \$500,000 - \$999,999

Anonymous

### \$100.000 - \$499.999

Amy and Joshua Boger \*
Alexis Borisy and Lia Meisinger \*
Nonnie and Rick Burnes \*
Gretchen S. Fish \*
Emily C. Hood \*
Lakeside Foundation \*
Therese and Kurt Melden \*
Jane and A. Neil Pappalardo \*
Joan and Herman Suit \*
Jane and Payson Swaffield
Susan and Michael Thonis \* M
Gwill E. York and Paul Maeder \*

### \$50,000 - \$99,999

Michael and Lisa Bronner
Hilary and the late Albert M. Creighton Jr. \*
The Tarrant Cutler Family
Jaishree and Desh Deshpande \*
Deborah Dunsire and Michael Hall \*
Sandy and Dozier Gardner \*
Ina and Lewis Heafitz Charitable Foundation \*
Julie and Bayard Henry \*

Donald and Edna Kaplan \*
Wendy and Philip Kistler \*

Wendy and Philip Kistler \*
Maria and Wes Kussmaul \*

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Jamie and Yiannis Monovoukas
Paul and Joyce Mucci Family Foundation \*
Nordblom Family Foundation
Gene and Abby Record \*
Robert Schiesske
William M. and Judith A. Steul \*
Jack Turner and Tee Taggart \*
Margaret and Jim Wade \*

### \$25,000 - \$49,999

Leslie F. Greis

E. Andrew Wilde Jr.

Noubar and Anna Afeyan
Richard Anders and Judy Paprin \*
Brenda and Stéphane Bancel
The Joshua and Anita Bekenstein
Charitable Fund
Jennifer Chao and Andrew Juran
Nancy E. Dempze and Daniel J. Bailey III \*
Joanne and Paul Egerman \*
Dr. Richard Eglen and
Mrs. Angela Eglen

Mary and John E. Abele/Argosy Foundation \*

Barbara and Amos Hostetter Jean Hynes and Mark Condon Ann and Ed Kania \* Susan C. Kaplan \* The Kaufman and Rubin Family \* Kathryn B. Kavadas \* Anne C. Kubik and Michael Krupka Dr. and Mrs. Frederick H. Lovejoy Jr. \* Alistair and Sharon Lowe Ivana Magovcevic-Liebisch, PhD JD and Lars Liebisch Colleen and Howard Messing Flizabeth Moore \* Laura Barker Morse and Kenneth P. Morse Daniel and Katherine Relihan Elizabeth G. Riley and Daniel E. Smith Jr. \* Rudy and Anne Ruggles 1 Michael and Helen Schaffer Foundation William Schawbel and Judy Samelson \* Maria and Ray Stata Fredi and Howard Stevenson

Steve Woodsum and Anne Lovett \*

Suzanne and Paul Wright

Anonymous

Jean Hammond and Michael Krasner



### CORPORATIONS, FOUNDATIONS, AND ORGANIZATIONS

\$1,000,000 or more

Bloomberg Philanthropies

Dell \*

MathWorks, Inc. \*

National Aeronautics and

Space Administration \*
National Science Foundation \*

### \$500,000 - \$999,999

Overdeck Family Foundation

### \$100,000 - \$499,999

Bank of America
BNY Mellon \*
Cabot Corporation \*
Coca-Cola Refreshments \*
Facebook
General Motors
Institute of Museum and Library Services \*
Lowell Institute
Massachusetts Cultural Council \*
National Grid \*
National Institutes of Health
National Oceanic and Atmospheric

Administration

Amelia Peabody Charitable Fund

US Department of Justice

WBUR 90.9 G

WCVB-TV, Channel 5 \* G

WilmerHale \* G

### \$50,000 - \$99,999 Allen & Gerritsen

Francis T. Colby Trust \*
Green Mountain Energy
The Lynch Foundation
Massachusetts Department of
Elementary and Secondary Education
Outfront Media G
Norman H. Read Trust
Richard Saltonstall Charitable Foundation
Sanofi Genzyme \*

Vertex Pharmaceuticals Incorporated

Wolfgang Puck Catering \*

Yawkey Foundations

### \$25.000 - \$49.999

Liberty Mutual Insurance \*
Oracle Corporation
Sidney A. Swensrud Foundation
Edwin S. Webster Foundation

### **ANNUAL FUND GIFTS**

Support from the members of the Museum's Annual Fund giving societies touches every area of our institution's operations. Their support sustains our enterprise and their involvement in the life of the Museum builds community and fosters our reputation in the region and beyond.

# DISCOVERERS SOCIETY Platinum \$100,000 or more

Brit d'Arbeloff \* L

Jack Little and Nancy Wittenberg \*

Jane and A. Neil Pappalardo \*

\$25,000 - \$99,999

Mary and John E. Abele/
Argosy Foundation \*

The Joshua and Anita Bekenstein
Charitable Fund L

Alexis Borisy and Lia Meisinger \*

Michael and Lisa Bronner

Hilary and the late Albert M.
Creighton Jr. \* L

Joanne and Paul Egerman \*

Dr. Richard Eglen and Mrs. Angela Eglen
Sandy and Dozier Gardner\* L

Karen and Gary Gregg \*

Jean Hammond and Michael Krasner \*

Jean Hammond and Michael Kra
Julie and Bayard Henry \*
Emily C. Hood \*
Barbara and Amos Hostetter \* L
Ann and Ed Kania \* L
Donald and Edna Kaplan \*
Susan C. Kaplan \* L

Kathryn B. Kavadas \*

Anne C. Kubik and Michael Krupka

LARS Foundation \*

Colleen and Howard Messing \*

Paul and Joyce Mucci Family Foundation \* L

Elizabeth G. Riley and Daniel E. Smith Jr.
William Schawbel and Judy Samelson\*
Fredi and Howard Stevenson \*
Susan and Michael Thonis \* M L

Steve Woodsum and Anne Lovett Gwill E. York and Paul Maeder \*

Amy and David Abrams

### \$10,000 - \$24,999

Gold

Geraldine Acuña-Sunshine and
Gabriel Sunshine \*

Jill and David Altshuler
Richard Anders and Judy Paprin \*
Brenda and Stéphane Bancel
Steven and Christine Bellon \* L

Amy and Joshua Boger \*
Nonnie and Rick Burnes\*
Dorothy S. and Walter M. Cabot
Richard A. Carpenter \*

Catherine and Peter Creighton L

Nancy E. Dempze and Daniel J. Bailey III \*

Jaishree and Desh Deshpande \*
Richard DiPerna and Jean Nichols \* L
Diana Donovan and Steven Sadoway
Deborah Dunsire and Michael Hall \* L
Gretchen S. Fish \* L
Hannelore and Jeremy Grantham \*
Leslie E. Greis \*

Jean and Henry Hall \*

Daphne and the late George Hatsopoulos \*
Gardner Hendrie and Karen Johansen \* L
Tina and Neil Horwitz \* L

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Wayne and Norva Kennard \*

Wendy and Philip Kistler \* L

Adam Koppel and Brenda Haynes L

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Lakeside Foundation \* L
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Richard & Susan Smith Family Foundation

Maria and Ray Stata

William M. and Judith A. Steul \*

Joan and Herman Suit \*

Jane and Payson Swaffield

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Jack Turner and Tee Taggart \*
Sophie Vandebroek and Jesús del Alamo

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Suzanne and Paul Wright Anonymous (6)

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\$5,000 - \$9,999

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Allen Hwang and Supriva Rao L

Phil Johnson and Donna Gordon

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Shabbir Dahod and Yasmin Causer

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The Shane Foundation <sup>1</sup>

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Matthew and Dawn Thibeault Dr. and Mrs. Samuel O. Their Margaret and Olaf Thorp Patricia Todd Ethelanne Trent \* James and Karen Tung Glen and Andrea Urban Mr. and Mrs. Ralph F. Vernilsh \* Paul and Jennifer Walsh Jamie and Kyle Warner M Constance V. R. White Deborah and Charles Whitehead \* Mr. Troy Whitfield Jarred Yacob Mr. Colbert Ye Mr. Dov Yoran Anonymous (6)

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Jane Austin Joanne Ayers and Christine White Maureen Phillips and Douglas Horst, MD Mr. Rob Swartz Al and Martha Plante \* S. Peter Bak and Sarah Wright Alicia and Stephen Symchych Explorers enjoy an exclusive exhibit showcase.

Naomi and Gilbert Bass James and Edith Bastian Cathryn and Gordon Baty Jeffrey and Michelle Beard Robert Bechek \* Reinier and Nancy Beeuwkes Lawrence Bell \* Joseph Belliveau and Jennifer Osorio Ross Berbeco and Kristin Canavan Firdaus and Jasmin Bhathena \* Carolyn and Susan Bingham Kol Birke and Melissa Chu Kenneth and Robin Boger Nicholas Boivin and Tara Sullivan Elizabeth Bolling Beth Erin Bookwalter and Theodore Janowsky Paul and Gail Bork \* Elizabeth Boskey David Boudreau Dorothy and John Bowe Kerry Bowie and Sherri-Ann Burnett-Bowie Craig and Maureen Boyce Ann Braude and Andy Adler \* Richard Breed, Esq. John and Patricia Brennan Collin Brewer Daniel Bricklin and Carol Singer \* Michelle and George Brock-Fisher Bryan Bryson Gail and Edward Bucher Alan and Mabel Buckler Judith and Bruce Bullard Julian G. Bullitt David and Michael Carreiro David and Ashley Casavant Heather and James Case Mr. Justin Casey Stephen Cavnar and Josselyn Frankiewicz Cavnar Ron Chaney and Julie Greenberg Mr. Todd Chapin Melissa Chase and K. E. Duffin \* Krushnakant Chavan Lina Chen Abigail Childs and Timothy Tetreault David and Dorothy Ching \* Judy Christensen Dorothy and Niels Christiansen Ami Cipolla and Steven Samuels Walter Clay and William Clay Tara and Clifford Cliff Sherryl and Gerard Cohen Thomas and Kathryn Colby \*

Victoria Coleman

Paul Couto and Kim Fusaris Robert and Ruth Crocker Ms Flaine Cronin Anne Crowley \* Yuwei Cui Carol Curley and Peter Kellogg David Currie and Jackie Reis Mr. Dhairya Dalal Taci and Victoria Darnell Deborah and Simon Davis Dr. Randall Davis and Dr. Dana Penney Stephen and Mei Davis C. Russell de Burlo Ir Serena Dee and Amelie Mailloux Eileen Deignan and Victor Hsu \* Jennifer and Donald Delikat \* Marjory Taylor and Dean DeMaster Rachel DeMaster and Josh Hart Antonette and Philip Dennis \* Ms. Smita Desai Leslie DeSimone and Ken Descoteaux Josh and Kim Devore Robert and Alison DeWitt Robert and Lisa DiAdamo Mr. Steven Dickman Joseph Dollard 3 Jonathan Donaldson Steven and Peggy Dorval Sucheta Doshi Danielle Dougherty Nathan and Patty Dowden Patricia Drake and Joseph Demanche Kevin Dunckel and Kathie Lyons Kathy Dunigan Ms. Meredith H. Dunn \* Timothy and Lauren Dunn Susan and G. Nelson Eby Mr. Simon Eccles Harriett Eckstein \* Matthew and Weatherly Emans Nate and Britt Emerton Cynny and Michael Evanisko \* Richard and Nancy Farrell James Fitzgerald and Marjorie Osheroff \* Margrethe Flanders and Aaron Lamb Barry and Xiaoling Fogel Laura Fontaine and Amy Gindel Reg and Barbie Foster

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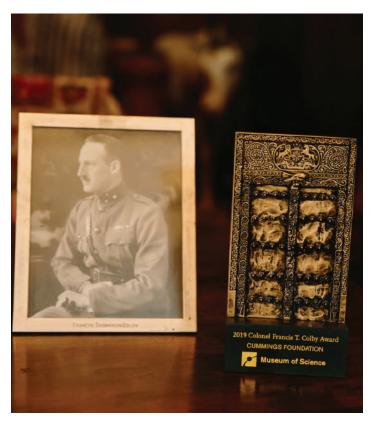
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### Harriett "Tee" Taggart

Tee Taggart, currently manages a professional practice, Taggart Associates. She serves as a director on two NYSE corporate boards and is engaged pro bono with a number of major nonprofit organizations. For 24 years, Taggart was a partner and senior vice president at Wellington Management, a global investment company for endowment, mutual fund, and pension fund clients. She joined Wellington in 1983 and had an instrumental role in growing this firm from less than \$5 billion in assets under management to over \$500 billion when she left at year-end 2006. She holds a PhD from the Massachusetts Institute of Technology, a master's from the Kennedy School at Harvard University, and graduated magna cum laude from Smith College.



### Sophie V. Vandebroek

Sophie Vandebroek, is a seasoned executive with extensive C-level experience at IBM, Xerox, and UTC and has served on public company boards since 2008. She is a digital expert with deep knowledge in the creation and application of technologies that drive top and bottom-line growth. She is a Fellow of the Institute of Electrical & Electronics Engineers and holds 14 US patents. Vandebroek was born in Belgium where she received a master's degree in electro-mechanical engineering from KU Leuven. She earned a PhD in electrical engineering from Cornell University.



### Jim Wade

Jim Wade is a founder and managing partner of M/C Partners and is responsible for developing the firm's involvement in telecom services. As managing partner of the firm, Wade leads the investment process including determining sector focus, seeking out management teams, founding new companies, and working with financial sources that provide debt and equity capital to grow companies. Wade graduated from the University of Notre Dame with a BBA in finance and received an MBA from Harvard Business School.



### Aleksander Jonca

Chair, The Innovators Leadership Council, Non-Elected Trustee

Aleksander Jonca is a biomedical engineer specializing in work with microfluidics, MEMS, cell cultures, immunoassays, systems integration, and the commercialization of innovative technologies. He is an alumnus of Boston University's College of Engineering and currently works as a senior research engineer at MicroMedicine Inc. developing a microfluidics-enabled cell separation platform for applications in research, diagnostics, and therapeutics. Jonca has been a member of the Innovators for a number of years, serving on The Innovators Leadership Committee since 2015.



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