



2021 ANNUAL REPORT

A SMITHSONIAN AFFILIATE

HEITIER FROM LEADERSHIP

Resilience. Recovery. Relief.

These three words embody 2021 for the Michigan Science Center. The year was planned and set up to be a year of recovery from the impacts of the COVID-19 Pandemic but nature had some additional plans in store for not just our organization but for Detroit and southeastern Michigan. The rains of the summer of 2021 caused massive interruptions to operations and the destruction of many of our features and spaces from the sewage backup that occurred in Midtown Detroit in June of 2021. The resiliency, creativity, and heroic efforts of our team pulled us through the rest of 2021 – while our doors were closed, we continued to offer programs such as Summer Spark! Camps, outreach to the Upper Peninsula through Aramco Traveling Science, and ECHO Live! programs live on Facebook and through our distance learning technology. We never stopped putting YOU at the center of science.

Thomas G. Stephens, P.E. Founder and Chairman of the Board of Directors

Thomas Lephenc.

Christian D. Greer, Ed.D. President and CEO





EINANCIALS & NUMBERS

AUDITED FINANCIALS FOR 2021

					2021		2020
REVE	ENUE AND	SUPPOR	RT:				
Admissions & programs					\$522,103	\$522,103 \$274,015	
Membership fees					\$127,42		\$91,409
Gifts,	grants & 1	fundraising	g event (ne	et)	\$3,096,49	95 \$	\$2,601,460
Net a	ssets rele	ased from	restriction	าร			
Endo	wment & e	earned inte	erest		\$46,221		\$46,570
Facili	ity rental, s	store sales	, other rev	venues	\$457,309	9	\$50,819
TOTA	AL REVEN	UE AND S	SUPPORT		\$4,249,5	53 \$	3,064,273
EXPI	ENSES:						
Prog	ram servic	es			\$3,451,33	35 \$	\$2,282,727
_	gement &				\$600,03		\$532,592
	raising				\$373,458		\$345,139
TOTAL EXPENSES					\$4,424,8	30 \$	3,160,458
INCR	REASE (DE	ECREASE)	IN NET A	ASSETS	(\$175,27	'6) ((\$96,185)
INCR	REASE (DE	ECREASE)	IN NET A		(\$175,27	'6) (78 %
INCR	·			73 %		'6) (78%
	·			73 %			78%
	·			73 %			78%
INTEREST	·	E SALES, EVENUES		73%	DRAISING	GENERAL	78%
INTEREST	·	E SALES, EVENUES		73%		GENERAL	78%
INTEREST	·	E SALES, EVENUES		73%	DRAISING	GENERAL	78%
INTEREST	MEMBERSHIP FEES 3	E SALES, EVENUES		73%	DRAISING	GENERAL	78%
INTEREST	·	E SALES, EVENUES		73%	DRAISING	GENERAL	78%
INTEREST	·	E SALES, EVENUES	ADMISSION & PROGRAMS	73%	DRAISING		78%
INTEREST	·	E SALES, EVENUES		73%	DRAISING	MANAGEMENT & GENERAL	78%
	·		ADMISSION & PROGRAMS	73%	DRAISING	GENERAL	78%
INTEREST	·	E SALES, EVENUES		73 %	FUNDRAISING	MANAGEMENT & GENERAL	78%
INTEREST	·	FACILITY RENTAL, STORE SALES, OTHER REVENUES	ADMISSION & PROGRAMS	73%	DRAISING	MANAGEMENT & GENERAL	78%



PROGRAM HIGHLIGHTS

ECHO Live!

Echo Live!, one of Mi-Sci's signature programs, served over 16,000 people in 2021. This program expanded during the Pandemic to be offered in formats accessible by family audiences through Facebook Live. Mi-Sci is able to reach beyond its walls and the capabilities of our outreach van through this important program.



Smithsonian Affiliation and Spark!Lab

In late 2020 the Michigan Science Center became a Smithsonian Affiliate institution, building on the relationship the Science Center has had with the Smithsonian through the Spark!Lab. The affiliation enables us to bring programs, exhibits, and experiences to Detroit as well as offer an affiliate membership program to Mi-Sci members. The Spark!Lab opened in March, 2021.

SUMMER 2021

Extended Closure Impacts

The summer brought challenges to southeastern Michigan, Detroit, and to the Science Center. The intense rainstorms caused water to infiltrate the Science Center's lower floors, leading to extensive damage of theater spaces and exhibit areas. The Michigan Science Center sustained a two-month closure as we recovered from this event.

The team rallied together to clean up and open spaces as safely and quickly as possible, reopening most of the building in September. Unfortunately, Mi-Sci was not alone in having weather events impact museum operations, as several other organizations across the country experienced similar incidents in 2021. Mi-Sci was also able to provide leadership at a national level on recovery and resiliency during and after a natural disaster.

2021 Attendance

In 2021, 39,014 people experienced Mi-Sci's exhibits, including 2,236 school children on field trip visits, which returned in full swing from the Pandemic in the fall.

PARTNERS

We could not do this work alone. Thank you to all of our partners who joined us this year to create events, programs, and exhibits.

Arab American National Museum

Association of Science and Technology Centers

Detroit Area Pre-College Engineering Program

Detroit Historical Society

Detroit Institute of Arts

Detroit Pistons Neighbors Program

Detroit Public Community School District

Detroit Public Library

Detroit Zoo

Ducks Unlimited

Games for Change

Girl Scouts of Southeastern Michigan

Great Lakes Planetarium Association

LEGO®

Michigan Humane Detroit

Michigan Learning Channel (DPTV)

Midtown Inc.

MiSTEM Network

Motor City Cruise

MSU Science Festival

MySpace Laboratories

National Informal STEM Education Network

National Science Teachers Association

Smithsonian Affiliates Program

The Detroit Free Press

The Fillmore

University of Michigan

University Prep Schools

Wayne State University

BOARD OF DIRECTORS AND LEADERSHIP TEAM

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Michigan Science Center Leadership Team

Dr. Christian Greer

President & CEO

Paul Andrews

Chief Development Officer

John Anderson

Chief Operating Officer

Andrea Harp

Chief of Staff

Director of Culture & Community

DONORS

\$300,000 - \$500,000

DTE Energy Foundation General Motors Corporation Small Business Administration

\$100,000 - \$299,999

Aramco Americas **Axalta Coating Systems** Ford Motor Company LEGO Systems Inc. Eileen Lappin Weiser* Zatkoff Family Legacy Fund

\$50,000 - \$99,999

BASF Corporation François Castaina Community Foundation for Southeast Michigan

Consumers Energy Foundation

Denso International America, Inc.

Lakeshore Connections, Inc.

Richard and Jane Manoogian Foundation

Penske Corporation **PPG Foundation Rocket Community Fund** Strategic Staffing Solutions Matilda R. Wilson Fund

\$25,000 - \$49,999

AVL North America Fred A. and Barbara M. Erb **Family Foundation**

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The Kresge Foundation

Michigan Council for Arts and Cultural Affairs

Wendell and Doris Rogers Foundation

Toyota Motor North America

\$10,000 - \$24,999

Steven* and Jeannette Ambrose

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Castaing Family Foundation

Community Connections of New York

DeRoy Testamentary

Harman International

Janet and Robert* Lee Family Fund

Navistar

William J. Nicholson Foundation

Ralph L. and Winifred E. Polk

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Salome Walton

\$5,000 - \$9,999

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CGT Automotive Innovation Studio

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Jim* and Julie Danahy

EEI Global, Inc.

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Michigan Space Grant

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MacFarlane Family **Endowment Fund**

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Michigan First Foundation

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Society for Science & the Public

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Kathleen Straus and

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Walsh Family Giving Fund

Washington* Giving Fund

James P. & Mary Lynn Williams

YKK (U.S.A.) Inc.

\$500 - \$999

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David and Denise* Carlson Charitable Foundation

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Kimberly Kersten

Jennifer Matthews

Ashley and Neil Plamp Family Fund

Chris and Susan Trebilcock

*Denotes Board Member

