

ANNUAL REPORT 2004

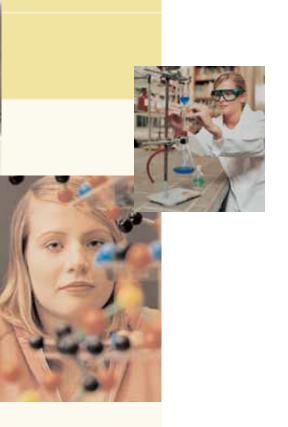


An Ambitious Goal

By challenging our members to Aspire, Advance, Achieve and by building strength through corporate and individual partnerships, the Society of Women Engineers empowers women to excel in engineering and technology. As an organization committed to lifelong professional development and mentoring youth, we have the capacity to enhance the lives of future generations.



Aspire



Strength in Partnership

During fiscal year 2004, SWE's membership growth continued, bringing our total to nearly 18,000 members. Although size alone is not the sole indicator of strength, our growth clearly demonstrates that we are delivering value to more and more women, those who already have attained positions of power, those who are poised to move up in their organizations, and younger women who hold great promise.

The tagline—Aspire, Advance, Achieve—puts our mission in perspective. Support for this worthy goal is rapidly escalating at every level. Through the generosity of our corporate members in particular, partners in the public and not-for-profit sectors, and individuals as well, we continue to inform, inspire and enrich the lives of increasing numbers of young women from diverse backgrounds.

Strong partnerships will drive SWE's future impact and the many individual success stories of women in engineering and technology. Every year, women in engineering are rising higher in their organizations.

We have aptly named this annual report, "Strength in Partnership," to acknowledge the energy of members supporting members at the corporate, working engineer and student levels. Yet we all acknowledge there is much more we can do.

As partners in engineering, we can and will meet the challenges and opportunities before us by leading the effort to make the world a better place for our families, communities, businesses, governments and society at large. Thank you for another outstanding year.



Alma Martinez Fallon President



Betty Zhanelon

Betty Shanahan *Executive Director and CEO*

Advance Achieve

Since 1950, SWE has been the driving force in establishing engineering as an exciting career aspiration for women. SWE offers hundreds of programs that introduce girls to engineering and technology. Our Space Campership program, for example, compels young minority girls to reach for the stars.

The More We Aspire To Be, The Stronger Our Potential

SWE Space Campership Program
A NASA grant in 1991 spawned SWE's Space
Campership program that has enhanced the lives of
more than 120 minority girls. Subsequent, generous
donations from Chevron, Hewlett-Packard Company
and General Motors have ensured the continuation
of this wonderful program.

SWE's all-expense-paid Space Camp in Huntsville, Alabama, has been an inspiration to young girls since its inception in 1991. The continually improving program assigns each camper, based on age, to either the Space Academy or Advanced Space Academy.

Space Academy

Space Academy is an intense program of astronaut and mission training and academics. Simulated missions to a space station and crew rotation highlight the week. From designing, building and launching their own rocket to walking in 1/6th gravity, to maneuvering on a cushion of air with a jet backpack, SWE's campers are immersed in the challenges and rewards of space exploration. They experience the importance of teamwork as they join the Flight Crew and Mission Control Crew during simulated missions to a space station.

Advanced Space Academy

Older girls are enrolled in the Advanced Space Academy where they earn one hour of college freshman-level general science credit. They learned about the mental, emotional and physical challenges astronauts face. Each girl focused on her field of interest: pilot, mission specialist or payload specialist. The week of training was the basis of a six-hour Space Shuttle mission. Leadership training sessions to prepare them for challenging Shuttle missions are an important part of the program.

After six days, the girls from each program graduated with some very proud parents on hand for the closing ceremonies.

"General Motors is delighted to team up with SWE. By supporting Space Camp, we are providing young girls with a unique experience that will inspire them to pursue careers in engineering."

- Silvia Karlsson, Engineering, General Motors



Letters from Campers

"I had so much fun and I thank you for choosing me. The opportunity has helped me get through many things, such as my fear of flight. I now know that I still want to join the Navy and become a pilot. Once again I thank you for this opportunity."

- Christina Gray

"'Commander this is CAPCOM, we are Go for launch, and it's T-: 30 until launch.' At Space Camp I had the privilege to say those words during one of our missions. I just want to say thank you for giving me this fantastic opportunity to imagine myself as an astronaut."

– Zeena Khalfan

Fueling Aspirations

SWE designed the Space Campership program to increase the number of female minority students who study math and science in high school and ultimately attend college with a major in engineering.

Although these aspirations are necessary, they are not always sufficient for young women considering engineering careers. The Congressional CAWMSET report (Commission on the Advancement of Women and Minorities in Science, Engineering, and Technology) identifies inadequate financial resources as a barrier to women and minorities studying engineering. To address this issue, the SWE Scholarship Program provides financial assistance to women admitted to accredited baccalaureate or graduate programs, in preparation for careers in engineering, engineering technology and computer science.

FY04 SWE Scholarship Program

In fiscal year 2004, SWE nationally disbursed more than 100 new and renewed scholarships valued at more than \$250,000. Many SWE sections also sponsor local scholarship programs not included here.

Freshmen Scholarships

Anne Maureen Whitney Barrow Memorial DuPont

Exelon

General Electric Foundation

B.J. Harrod

Dorothy M. and Earl S. Hoffman

Honeywell International, Inc.

Admiral Grace Murray Hopper Memorial

B. K. Krenzer Memorial Reentry

Bertha Lamme Memorial

Lockheed Martin Foundation

Northrop Grumman Corporation

SWE New Jersey Section

SWE Phoenix Section

Olive Lynn Salembier Memorial Reentry

Undergraduate Scholarships

ADC Communications and Foundation Adobe Systems Incorporated Agilent Technologies Foundation Anne Maureen Whitney Barrow Memorial Bechtel Foundation Caterpillar Inc. Chevron Corporation

DaimlerChrysler Corporation

Dell Inc.

Delphi, Inc.

DuPont

Electronics For Imaging, Inc.

Ford Motor Company Fund

General Electric Women's Network

General Motors Foundation

Guidant Foundation

Honeywell International, Inc.

Dorothy Lemke Howarth Memorial

IBM Corporation

B.K. Krenzer Memorial Reentry

Lockheed Martin Aeronautics Company

MASWE Memorial

Elizabeth McLean Memorial

Susan Miszkowicz Memorial

Lillian Moller Gilbreth

Dorothy P. Morris

DuPont

Microsoft Corporation

Northrop Grumman Foundation

Ivy M. Parker Memorial

Lydia I. Pickup Memorial

Ada I. Pressman Memorial

Judith Resnik Memorial

Rockwell Automation

Olive Lynn Salembier Reentry

Sarnoff Corporation

SWE Past Presidents

Meridith Thoms Memorial

Jill S. Tietjen, P.E.

Graduate Scholarships

Bentley/SWE Graduate Merit Scholarship

Caterpillar Inc.

Electronics For Imaging, Inc.

General Motors Foundation

B. K. Krenzer Memorial Reentry

Henry Luce Foundation

Microsoft Corporation

Lydia I. Pickup Memorial

Ada I. Pressman Memorial

Olive Lynn Salembier Memorial Reentry

SWE Past Presidents

Jill S. Tietjen, P.E.

Called to Action

SWE's growth, volunteers, and energy have long fueled the Society to advance in its mission. The time has come to harness the voices of SWE's 18,000 members to make an impact on public policy. SWE has the ability to influence our nation's policymakers to affect the future of women in engineering and technology.

Defining our public policy strategy starts with building the right infrastructure to assure that position statements, communications, relationships and resources are aligned with the Society's mission and strategic plan. During 2004, SWE launched public policy strategy by creating a Government Relations and Public Policy Committee, appointing a board member to oversee the initiatives, and evaluating strategic relationships to facilitate our journey.

The More We Advance, The Stronger Our Influence

SWE empowers women to succeed in their studies and careers. Our professional development programs, career services, and many networking opportunities support the retention, recruitment and advancement of women in engineering and technology. By designing unique professional development programs for each segment of our membership, SWE can service the spectrum of members, from engineering students, through early career professionals all the way to corporate executives. SWE's Executive Summit, for example, provides unparalleled networking and information-sharing opportunities for women at the top levels of technical corporations.





Executive Summit

Where do women at the top turn for insight? Within SWE, it's the Executive Summit. Here senior women executives exchange business solutions, receive executive training in a unique environment, and build peer support through network systems.

Just ask Susan Landahl, site vice president at the LaSalle County Nuclear Generating Station for Exelon Corporation. "The Executive Summit was one of the most worthwhile events I have ever attended." Noting that the Summit's benefits continue long after the formal session ends, she added, "I continue to stay in touch with everyone from the meeting and highly recommend the experience."

Begun informally as a dinner gathering at SWE's 2003 National Conference, the Summit is now an established, comprehensive professional development program designed for senior executive women with a technical background.

Suzanne Jenniches, an executive at Northrop Grumman Corporation and 1999 SWE president, serves as executive champion and co-chair. "The Executive Summit is important for several reasons," she said. "Through this forum, we provide our women executives with additional tools and resources needed to create an inclusive work environment. Moreover, it affords SWE the opportunity to give back to women who give so much as role models and mentors to the next generation of technical women executives."

Unique Opportunity for Candor and Objectivity

The Executive Summit borrowed its name from Birmingham Alabama's Summit Club where the group first gathered in 2003. The women met again during SWE's 2004 National Conference, convening over two days, with 18 women participating in workshops conducted by the Institute for Women's Leadership.

Summits enable technical women in corporate leadership roles to discuss shared challenges. "These are completely objective forums that allow participants to be candid with female colleagues who are at their own level, but outside their organizations," said SWE's director of development Karen Horting. "Knowing that participants have limited time, we provide seasoned facilitators who are able to get right in and break down barriers."

Horting said plans allow for welcoming larger numbers of women to future Summits. "Our goal is to provide value to all of our members – from entry-level engineers to senior executives. So as the demand grows, our program offerings will also grow."

Thanks to all those who make SWE's Executive Summits such valuable forums for advancement.

"The opportunity to network with women executives from various businesses was extraordinary."

Susan Landahl
 Site Vice President, LaSalle County Nuclear Generating Station
 Exelon Corporation

Congratulations to all SWE members who reached new career milestones during 2004. Each success serves as an inspiration to other members. Those women at the pinnacle of the engineering profession are particular inspirations. Consider the story of Dr. Sheila Widnall.



The More We Achieve, The Stronger Our Will to Elevate Other Women

Proudly Standing Among Great Women

SWE Member Sheila Widnall Inducted into National Women's Hall of Fame

On October 4, 2003, Sheila Widnall, Ph.D., joined the esteemed ranks of the National Women's Hall of Fame. She stands beside great women in the arts, athletics, business, education, government, humanities, philanthropy and science. The Hall's mission is, "To honor in perpetuity those women, citizens of the United States of America, whose contributions... have been the greatest value for the development of their country." The inductees are trailblazers, women of courage, achievement, and inspiration. Dr. Widnall, the first woman Secretary of the Air Force, distinguished professor, and recipient of many prestigious awards including SWE's Achievement Award, was inducted along with 11 others.

A Remarkable Journey

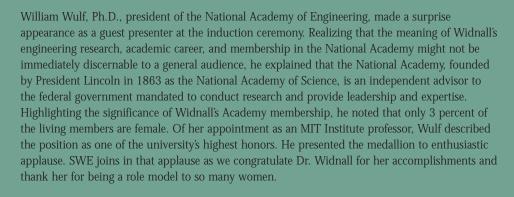
Contemplating her life, in which she has typically been one of a few women, only woman, if not the first woman, Dr. Widnall said, "When you climb up the ladder, don't pull it up after you…leave it so you can help others to climb it."

Widnall grew up fascinated with flight. A serious student, she won her high school science fair, graduated, and entered the Massachusetts Institute of Technology as one of 23 female students in a freshman class of 936. Continuing to break new ground, she was the first alumna to join the MIT faculty as an assistant professor.



At MIT, Widnall has served as a professor of aeronautics and astronautics, an Institute professor, the first woman to serve as faculty chair, and associate provost. With a specialty in fluid dynamics, she served on advisory committees to the Military Airlift Command and Wright Patterson Air Force Base and on the USAF Academy Board of Visitors. When President Clinton appointed her Secretary of the United States Air Force in 1993, Widnall became the first woman to serve as secretary of an armed service. She now has returned to MIT.

Dr. William Wulf President of the National Academy of Engineering, left, with Dr. Sheila Widnall and husband Dr. William Widnall.





"If women don't belong in engineering, then engineering as a profession is irrelevant to the needs of our society."

- Sheila Widnall, Ph.D.

Congratulations to the FY04 SWE Award Recipients

ACHIEVEMENT AWARD Kristina M. Johnson, Ph.D. Duke University

UPWARD MOBILITY AWARD Vicki E. Panhuise, Ph.D.Honeywell Corporation

ENTREPRENEUR AWARD
Judith Nitsch. P.E.
Judith Nitsch Engineering, Inc.

RODNEY D. CHIPP MEMORIAL AWARD Jean-Lou A. Chameau, Ph.D. Georgia Institute of Technology

DISTINGUISHED ENGINEERING EDUCATOR
JoAnn S. Lighty, Ph.D.
The University of Utah

WORK/LIFE BALANCE AWARD Anne Marie Johlie Motorola Corporation

DISTINGUISHED NEW ENGINEER AWARD Carolina C. DesmoneGE Energy

Kristine E. McCaffrey, P.E. Calleguas Municipal Water District

Linette C. Patterson McLeodUSA

Amy K. Poirier General Motors

Karen G. Tyll, P.E. Roux Associates, Inc. DISTINGUISHED SERVICE AWARD Marsha A. Meili The Boeing Company

FELLOW GRADE Beth Posey-LeonhardOwens Corning

Felicita SaiezGlobal Institute for Technology & Engineering

Beth A. Todd, Ph.D.
The University of Alabama



Joining in the celebration were, I-r,
Alexis Swoboda, P.E., SWE fellow life member and
past SWE vice president; Anne Perusek, SWE director
of editorial and publications; SWE's FY04 president
Alma Martinez Fallon; Dr. Widnall; SWE past president
Jill S. Tietjen, P.E.; and immediate past president
Rachel McQuillen, P.E.

Photo courtesy of Jill S. Tietjen, P.E.



Corporate partnerships support our efforts and dramatically impact our results. The stronger our partnerships, the more progress we will make in diversity, outreach, and advancement. Among an array of vital sponsorship programs, the Corporate Partnership Council is key to SWE's growth and continued success.

Partners In Purpose Strength In Numbers

Officially launched in January 2003, the Corporate Partnership Council (CPC) completed the fiscal year at 24 members strong. Its founding premise was to facilitate frequent interaction among SWE leadership and representatives of major supporting organizations. CPC members, who represent a range of industries, provide ongoing, long-term support to SWE through funding of and participation in a variety of meaningful programs and activities.

In addition, the CPC advises and supports SWE in identifying and developing opportunities that have a real impact. To that end, each CPC member has pledged a portion of its funding to support initiatives chosen by the Council based on their value to all SWE members and the Society as a whole.

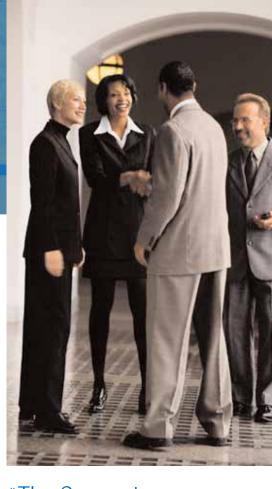
CPC Funds Groundbreaking Retention Study

The first CPC initiative is a retention study whose goals include: identifying the retention rates of women in engineering; benchmarking those rates against those of their male colleagues; identifying the key reasons for women leaving engineering; and studying the reasons if and why women choose not to advance in the engineering profession. Through online and mail-in surveys, the project will obtain feedback from at least 2,000 engineers. Results of the study will be instrumental in overcoming the challenges of increasing diversity in the engineering workforce and leadership, both in industry and academia.

Leveraging SWE

Council Partners leverage SWE's professional development programs to support their retention goals, augment their recruiting efforts through the SWE National Conference and online Career Center, and work through SWE's passionate membership to expand K-12 outreach programs and pipeline initiatives. Moreover, thrice-yearly meetings provide CPC members with a forum for networking and sharing best practices.

SWE recruits CPC members who are committed to the power of diversity and wish to have a direct impact on advancing the mission of the Society.



"The Corporate
Partnership Council
provides an outstanding
opportunity for its
members to connect with
SWE's leadership and to
better understand,
influence and leverage
SWE's wealth of services
and initiatives."

Kimberly Gavaletz
 Vice President, Corporate Internal Audit
 Lockheed Martin



Fiscal Year 2004 Sponsorship

SWEs mission is advanced every day through the dedication, effort and innovation of SWE members combined with crucial financial support from corporations, foundations, and individuals who endorse SWEs mission and objectives. By working closely with each organization, we are able to design a sponsorship package that meets the needs of both the sponsor and SWE. Here are just some of the ways our partners are getting involved:

Corporate Partnership Council (CPC)

- CPC members provide assistance to SWE through consultation with SWE leadership, sharing insight on industry trends and developments, and supplying financial support not only for innovative projects but for the operations and infrastructure of the Society as well.
- Each CPC member commits a minimum of \$30,000/year to a set of SWE activities of its choice (including unrestricted support).

Corporate Membership

- Diversity in the workforce and in leadership correlates with improved corporate performance. Corporate membership shows commitment to diversity and support for the professional development of women in the organization. SWE corporate membership is available to any corporation, educational institution, or government entity that supports the mission and objectives of the Society.
- SWEs \$3,000 corporate membership package includes nine individual SWE memberships for employees, three full conference registrations for three of the sponsored employees, best practices sharing through formal sessions and a quarterly e-newsletter.

Programs and Initiatives

- To address the Society's objectives, SWE's programs and initiatives target key areas including: K-12 educational outreach, collegiate outreach and scholarships, professional development, diversity, leadership training, and awards and recognition.
- Support for these activities provides high visibility for the sponsor and addresses the particular goals of the sponsor; while allowing SWE to launch or sustain programs that provide vital services to SWE's members, from entry-level engineers to senior executives.

SWE National Conference Sponsorship

- The SWE National Conference is the Society's premier event for professional development, networking and career advancement, for both student and professional members.
- Conference sponsorship enables SWE to offer high-value, high-impact programming for all members and significant subsidies for each student member's participation.

SWE Magazine Heritage Club Advertising

- SWE, the award-winning magazine of the Society, is published five times per year. The publication provides each SWE professional and student member with inspiration, industry information, and news on the Society.
- The commitment of organizations to advertise consistently in each issue of the magazine enables SWE to deliver a high-quality publication year after year.

A listing of SWE's corporate partners and donors begins on page 12.

Statement of Financial Position

	Unrestricted	Temporarily Restricted	2004 Total
Cash/Investments	\$3,910,001	\$1,308,593	\$5,218,594
Accounts Receivable	229,372	4	229,376
Prepaid Expenses	240,640	0	240,640
Inventory	0	0	0
Deposits	0	0	0
Net Fixed Assets Total Assets	60,730 \$4,440,743	\$1,3 08 ,5 97	60,730 \$5,749,340
Liabilities & Accounts Payable Deferred Revenues Fund Equities Total Liabilities & Net Assets	\$448,884	\$6,708	\$455,592
	1,034,140	0	1,034,140
	2,957,719	1,301,889	4,259,608
	\$4,440,743	\$1,308,597	\$5,749,340

Society Statement of Revenues and Expenses

	Unrestricted	Temporarily Restricted	2004 Total
REVENUES Dues	\$638,226	\$0	\$638,226
Other	260,410	0	260,410
Conference	1,888,330	0	1,888,330
Programs & Services Publications	237,703 1,000,989	618,492 0	856,195 1,000,989
Net Assets Released from Restrictions Total Income	337,051 \$4,362,709	(337,051) \$281,441	0 \$4,644,150
		·	
EXPENSES			
Management	\$194,831	\$0	\$194,831
Administrative	1,083,129	0	1,083,129
Conference	1,452,261	0	1,452,261
Programs & Services	621,103	0	621,103
Membership	330,225	0	330,225
Publications	620,413	0	620,413
Total Expenses	\$4,301,962	\$0	\$4,301,962
Revenue - Expenses	\$60,747	\$281,441	\$342,188

Consolidated Net Assets

Society	6/30/04	Other	
Contingency Reserve*	\$2,250,144	Scholarship Fund*	\$2,375,712
Restricted Grants	763,191	Anne Maureen Whitney Barrow	
General Operating	235,506	Memorial Scholarship*	138,991
Annual Conference	436,069	Headquarters Fund*	1,420,524
Sponsored Scholarships	164,350	Total Net Assets	\$8,194,835
Rodney D. Chipp Memorial*	276,278		
Resnik Challenger Medal*	60,241		
Motorola Multi-Cultural Program*	37,829		
Corporate Partnership Council	36,000		
Total Society Net Assets	\$4,259,608		
-			

^{*}Managed by Board of Trustees

Thanks to SWE's Corporate Partnership Council **Members**

Abbott Laboratories Agilent Technologies Bechtel

The Boeing Company Caterpillar Inc.

Chevron Corporation DaimlerChrysler Corporation

Dell Inc.

DuPont

Exelon

ExxonMobil Foundation

Ford Motor Company

General Electric Company

General Motors Corporation

Goldman, Sachs & Co.

Honeywell International, Inc.

IBM Corporation

Kimberly-Clark Corporation

Lockheed Martin

Medtronic, Inc.

Microsoft Corporation

Northrop Grumman

Raytheon

Rockwell Automation

National Conference Sponsors

Alcoa Foundation

American Council of Engineering Companies

Apple Computer

BAE SYSTEMS

Barge, Waggoner, Sumner & Cannon, Inc.

BE&K. Inc.

The Boeing Company

Caterpillar Inc.

Chevron Corporation

Christy/Cobb, Inc.

Conagra Foods

DaimlerChrysler Corporation

Dell Inc.

Duke University EMBA Programs

DuPont

Eastman Kodak Company

Exelon

Exxon Mobil Corporation Ford Motor Company

Gallet & Associates, Inc. General Electric Company

Goldman, Sachs & Co.

Hewlett-Packard Company

Honda Manufacturing of Alabama, LLC

IBM Corporation

ITT Technical Institute

Kimberly-Clark Corporation

Lockheed Martin

Microsoft Corporation

Northrop Grumman

Owens Corning

Praxair

The Procter & Gamble Company

Rensselaer Polytechnic Institute

Rockwell Automation

Rolls-Royce North America

Sam's Club

Sandia National Laboratories

Schlumberger Technology Corporation

Southern Company

UBS Investment Bank

University of Alabama

Volkert & Associates, Inc.

Walt Disney Imagineering

Washington Group International, Inc.

Westinghouse Electric Company

SWE Magazine Heritage Club

Amerada Hess

Argonne National Laboratory

BAE SYSTEMS

Capital One

Caterpillar Inc.

Exelon Fermilab

General Motors Corporation

Goldman, Sachs & Co.

John Deere & Company

JHU Applied Physics Lab

Lockheed Martin

Medtronic, Inc.

NAVAIR.

Nissan North America

Northrop Grumman

The Southern Company

SWE Corporate Members

Abbott Laboratories

ABB Lummus Global, Inc.

Adam Aircraft Industries

The Aerospace Corporation

Agilent Technologies

Alcoa, Inc.

AMI Semiconductor. Inc.

Argonne National Laboratory

BAE Systems

Bechtel

The Boeing Company

Booz Allen Hamilton

BorgWarner Inc.

Caterpillar Inc.

Chevron Corporation

Cisco Systems, Inc.

Corning Incorporated

DaimlerChrysler Corporation

Dell Inc.

DuPont

Exelon

Expedia, Inc.

Exxon Mobil Corporation

Fleetguard, Inc.

Fluor Corporation

Ford Motor Company

FPL Group

General Electric Company

General Motors Corporation

Goldman, Sachs & Co.

HNTB Corporation

Honda of America Mfg., Inc.

Honeywell International, Inc.

HRL Laboratories, LLC

IBM Corporation

Institute for Defense Analysis

Johnson & Johnson-CPWW

L-3 Communications

Medtronic, Inc.

Merrick & Company

Microsoft Corporation The MITRE Corporation

Molex Incorporated Nissan North America, Inc.

NORESCO

Northeast Utilities

Northrop Grumman

Pall Corporation

Parker Aerospace

Pillsbury Winthrop LLP

The Procter & Gamble Company

Raytheon Rockwell Automation

Rohm and Haas Company

Schlumberger Oilfield Services

Southern Nuclear

Symbol Technologies Inc. Thomson

Verizon

Weyerhaeuser Company

Whirlpool Corporation



Platinum Halo \$1000 and above

- ** Mary Anderson-Rowland Benjamin Moore & Co.
- ** Susanna Biancheri S.D. Bechtel, Jr. Foundation Bernice Brody Casey Brown
- * Patricia Brown
- * Virginia C. Connolly Sherry Conrad
- ** Kristine K. Craven
- ** Pamela L. Dingman Nicholas Donofrio Linda Rochelle Drake Jane L. Driscoll Laura J. Gimpelson Goodrich Foundation John Goodrich W. George Hairston The Hess Foundation
- ** Patricia J. Hoffman Bishop Homes
- ** Susan A. Hougendobler Illinois Tool Works Foundation
- ** Janet L. Jozwiak Kim M. Keller
- * Rosemary Lafrance
- * Marcia L. Lampela
- * Margaret E. Layne
- * Nora C. Lin
- ** Ssu-Wei Loh
- ** Dr. Valerie Maier-Speredelozzi
- * Alma U. Martinez Fallon
- ** Justina H. Mikals
- ** Shirley J. Mondy
- ** Andrea S. Morris Nevada Power Company Norfolk Southern Foundation Estate of Lydia Pickup
- ** Josephine E. Rewald John Rice
 - Anne P. Rowe
- * Betty Shanahan
- * Jaclyn A. Spear* Susan Steinsapir
- Susan Steinsapir
 Stellar Solutions Foundation
 SWE-Sonora Region
- ** Conita Vandevender
- ** Shannon E. Wiley Sarah Winnacker
- * Brenda J. Wolfe
- * Mayling Wong
- * Sandra A. Wood

Golden Gear Circle \$500-\$999

Ball Corporation BHP Billiton

- ** Elizabeth Seyfarth Black Susan Brate Ann M Burnell Julie S. Christoph Nance Dicciani
- ** Heather Doty
- ** Seena K Drapala Gail P. Forest
- * Lucy A. Gebhart Harmony Gillett
- * Joan M. Graf Kelly Hufnagel LBFH, Inc.
- * Cheri J Leigh Carol Anne Mason Laura J. Mechalke
- * Katherine C. Norris Michelle Olson Helen O. Patricia Susan Peters Myra J. Pope
- ** Karen Preston Paula Simon Darlene L. Stokes Sun Microsystems
- * Michelle F. Tortolani Verizon Wendy Wilker

Silver Cog Circle \$100-\$499

Elizabeth A. Allman Christina Alvord Carol M.F. Barry Jennifer I. Barry Krista M. Bauer

Sandra K. Begay-Campbell

Tricia S. Berry Dina G. Bertolini Connie O. Bills Barbara Bishop Rebecca A. Bompiedi Beverly Booker Lauraine Brazil Denice Brocca Victoria Z. Brown

Violettee V. Brown Denise L. Bruce Micaela Bulich Molly Burke Gay Burns

Joyce E. Carpenter Cheryl Carter Anesa T. Chaibi Elfreda T. Chang

** Christy L. Claus Kristi Colburn Melanie Cook Susan Cooksey Patrick J. Cotter Stacey B. Culver Mary K. Daly

Dr. Jane Zimmer Daniels Carolina C. Desmone Sandra L. Doubleday Linda Eckert

Debra P. Evans

Dominick Fallucci Christine Farrell Cynthia Fernandes Catherine Forth Clare L. Frissora Christine Furstoss Martha Gardner Katherine M. Gay Marty S. Gervasi

Cheryl M. Glanton Penelope Everall Gordon

Pam Halligan

Hallmark Employee Volunteer Program

Christine Hammond Margaret Harrison Cris Harter Patricia Henry Jacquelyn Hill Robin Houseknecht

Lucy Hsu Ruth M. Hupprich

Marjorie Inden Betty Irish Sara L. Irwin Kathryn Karlic Irene King Lauraine King Danita Knox

Joyce Kraley Jeanne N. Kruse Joanne Kugler

Sandra Lanning

Carol M. Lemlein Peter Leven

Sharon L. Lindquist-Skelley Debra A. Linneman

Anne M. Lucietto

Susan Lui

Lvnne H. Powell Assa

Margaret J. Lyons Susan G. McDermott

McDonough Associates, Inc/(Friends of)

Jane E. McKaig Jenny L. McLaughlin Diane P. Mellor Bridget A. Moorman

Julie Myers Karen Nash NBC Corporation Joseph Noffsinger Jan Ellen Olek

Catherine L Ollesheimer

J. Tyler Parcher Susan V. Parsons

Mary D. Petryszyn Huy K. Pham

Hope R. Piuck Poland Spring Water Meg E. Reese

Regina Webster and Associates Deborah M. Reif

Joann P. Reinhart-Curtis Patricia Riddle Christine Rohan William J. Scheerer Charla Serbent Yvonne L. Simms

Elizabeth W. Snyder Robin Sterneck Lois C. Stevens Frances Stuart

SWE Baton Rouge Section SWE Golden West Region SWE Members at Large SWE Mid-Atlantic Region E SWE New England Region F SWE Region C

SWE Region G

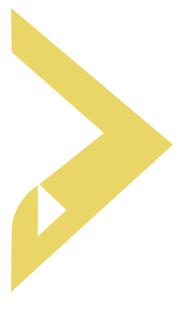
SWE West Virginia University Section

Kay V. Switlik Laurie A. Titran Jill Wannemacher Natalie A. Warner Linda M. Weir Camille Weiss

Marilee J. Wheaton Pam Wickham Janet Williams Janet L. Williams Joyce M. Woods

* Life Member ** New Life Member

Mary T. Zeis



14



Society of Women Engineers 230 E. Ohio Street, Suite 400 Chicago, IL 60611-3265 312.596.5223

Board of Officers

President

Alma U. Martinez Fallon Northrop Grumman Corporation

President-Elect

Violettee V. Brown Prophecy Consulting Group

Secretary

Judith A. Garzolini Hewlett-Packard Company

Treasurer

Marcia L. Lampela Borg Warner Transmission Systems

Vice President - External Affairs

Elizabeth "Libby" A. Allman Hallmark Global Services, Inc.

Vice President - Education

Stacey B. Culver *McDermott, Inc.*

Vice President - Membership Initiatives

Michelle F. Tortolani XM Satellite Radio Inc.

Executive Director and CEO

Elizabeth A. "Betty" Shanahan

Immediate Past-President

Rachel A. B. McQuillen, P.E. *URS Corporation*

Directors

Golden West Region A

Gloria Montano
Institute for Women and Technology

Sonora Region B

Frances Stuart

Gulf Coast Region C April R. Lauper, P.E. Halliburton/KBR

Southeast Region D

Sandra A. Wood University of Alabama, College of Engineering

Mid-Atlantic Region E

Laura J. Mechalke Corning Incorporated

New England Region F

Bernice E. Brody *IBM Corporation*

Ohio Valley Region G

Helen O. Patricia Kennametal, Inc.

Heartland Region H

Naomi C. Brill

Square Root -1 Region I

Joan M. Graf

Qwest Communications

Northwest Start Region J

Margaret A. Pritchard

Board of Trustees

Carolyn F. Phillips, P.E., Chair Kathryn Mueller Cunningham Marjorie Inden Dorothy P. Morris Judith A. Simmons Martha E. Sloan