A Recognition of Contributors
Samuel Ginn College of Engineering
Auburn University
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We have made every attempt to include all donors in the Auburn Engineering family. However, if you are not listed, or are aware of another donor who is not, please contact the Auburn University Office of Engineering Development at 107 Ramsay Hall, Auburn University, AL 36849; 334.844.9130.
Welcome to the second installment of The Cupola Report, our way of publicly recognizing the generosity of our donors and the integral part they play in the leadership of the Samuel Ginn College of Engineering. I’d like to share with you some of the excitement here on the Plains.

With its bidding process initiating in February, the Ross Hall renovation project represents a restoration of the old chemistry building to a state-of-the-art facility that still respects the historic architectural elements of this 1930 landmark. At a cost of approximately $13.5 million, $3.5 million of which will be raised from private funds, it will house classrooms, laboratories and administrative offices for the Department of Chemical Engineering, enabling the program to remain competitive and on the leading edge of instruction and research. Ross Hall will also be home to the Department of Mechanical Engineering through 2009, when chemical expands its program to full use of the building and mechanical moves to the new Transportation Technology Center at Auburn University.

With a first phase scheduled for completion in November 2007, the Transportation Technology Center will further enhance the college’s facilities with laboratories, classrooms, lecture halls and administrative and faculty offices for a multitude of engineering programs. It will be home to the Departments of Computer Science and Software Engineering and Industrial and Systems Engineering as well as the offices of engineering administration. Phase 2, slated for completion in 2009, will house the Department of Mechanical Engineering, providing sufficient space for the program’s growth and expansion, and will be equipped with general laboratory, clean room, and electronic packaging facilities.

In the face of continued cutbacks in state funding, the Samuel Ginn College of Engineering strives to maintain the highest standards of excellence. Enhancements to Auburn’s teaching and laboratory facilities such as the Ross Hall renovation project and the Transportation Technology Center will help us attract and retain outstanding faculty and students and provide a quality education for the engineers of tomorrow.

Exploring this edition of The Cupola Report, you will find three feature articles that give you an idea of the avenues of excellence that private gifts can pave; you will take a tour of the college in our “at a glance” section; and you will be introduced to the donors to whom we owe our gratitude.

We conclude with a message from Auburn Engineering alumnus Col. James Voss, veteran astronaut and associate dean for external affairs who is also a member of our aerospace engineering faculty.

Our donors help ensure that Auburn remains a place where students can excel. On behalf of our faculty, staff and students, thank you for your commitment to Auburn Engineering as we work together toward our vision of positioning the college to become one of the nation’s engineering elite.
As a child exploring NASA's Kennedy Space Center, Daniel Forrestel fell in love. Wandering through the rocket garden, space history exhibits, space shuttle display and Astronaut Hall of Fame, he realized at a young age that his future would involve outer space. It would also involve Auburn University and two scholarship donors named Jack Brandel and Sherry Brandel Cooper.

Forrestel is a junior in mechanical engineering from Tampa who, after graduating high school with a 3.7 GPA, was attracted to Auburn by his desire to work for NASA.

“Knowing that many Auburn engineers have gone on to work for NASA was a big plus,” he says.

But paying out-of-state tuition meant acquiring supplemental funding. Forrestel applied for the John P. Brandel Presidential Endowed Scholarship, a four-year scholarship established by Sherry Cooper and the late Jack Brandel, a 1957 Auburn mechanical engineering graduate. At 3.4, the scholarship requires a higher GPA than most but Forrestel qualified as a freshman and has retained it for three years.

“I have always been a good student, but needing to maintain a 3.4 has always kept pushing me just that little bit more,” he says. “I know that if I lose the scholarship, I will have to leave Auburn and could lose my co-op job with NASA.”

Participating in Auburn’s cooperative education program, Forrestel alternates school semesters with employment at NASA’s Johnson Space Center in Houston, where he hopes to be employed after graduation in May 2006.

“Through continued high performance Daniel can have a rewarding professional career,” says Sherry Cooper. “He has shown that he has the determination to be successful.”

Forrestel’s attraction to flight was shared by Jack Brandel, who began flying in his late teens and for 35 years piloted his own plane for business and personal use.

“Jack was born to be an engineer and from early childhood had a spark for all things mechanical,” explains Sherry Cooper, who was married to Jack Brandel for 38 years until his death in 2000. “He loved engineering and had a deep and enduring affection for Auburn University and the values it encourages.”

Serving in the Navy after attending Auburn on a ROTC scholarship, Jack Brandel was chosen to serve on Adm. Hyman Hickover’s team, during which time he earned a master’s degree in nuclear engineering from the University of Pittsburgh. He then joined Pratt & Whitney as project team engineer for the revolutionary engines that powered the Lockheed Skunk Works SR-71 Blackbird high altitude reconnaissance jet. In 1966 he founded Brandel-Stephens & Company, Inc., engineering and selling high-tech electronic products to the military, aerospace, information and telecommunication marketplaces.

Sherry Cooper and her husband J. Fenimore Cooper Jr., a retired attorney, continue to honor the Brandel scholarship’s intent to recognize and reward outstanding students who strive for excellence and exhibit the character and leadership important to scholastic achievement.

Daniel Forrestel knows all about striving for excellence.

“Whether it’s becoming an astronaut or designing the next generation spacecraft, any contributions I make to engineering I hope to make through NASA,” he says. “I will count my blessings being able to work there, and the Brandel scholarship has made it possible.”

“I congratulate Daniel on his accomplishments and the self-discipline he has shown,” adds Sherry Cooper. “Hopefully this scholarship will help him appreciate what he achieved because of it and will set a goal for his future giving. It is truly more blessed to give than to receive.”

“SCHOLARSHIP FULL CIRCLE
A recipient and his donor describe the rewards of giving

Mechanical engineering student Daniel Forrestel explores the space shuttle Atlantis during his co-op work at NASA’s Johnson Space Center.

Sherry and J. Fenimore Cooper Jr.
Wireless Engineering
Auburn at the forefront of wireless research and technology

Born from wireless technology, cell phones and PDAs empower the world with independent communication. Delving deeper we find a wide spectrum of wireless engineering research at Auburn University. Emerging from the labs of the Samuel Ginn College of Engineering are innovations such as methods that allow wireless devices to recognize handwritten characters, or to use speech recognition technologies to talk to computers.

Our new technologies also include signal processing techniques that use wireless sensors to identify stationary and moving objects — useful in applications ranging from inventory control to traffic management — and self-organized network fault tolerance algorithms that make reliable communication networks possible through real-time voice and data management.

Nationwide, there exists a critical shortage of engineers with a background in wireless communications. Addressing this need, in fall 2002 Auburn University became first in the nation to offer a bachelor’s degree in wireless engineering.

“Auburn’s wireless engineering program provides students seeking a career in the wireless and telecommunications fields with an opportunity for a specialized degree that makes them uniquely qualified,” says James Cross, chair of the Department of Computer Science and Software Engineering, which offers the program jointly with the Department of Electrical and Computer Engineering.

Students can choose between wireless software engineering or wireless electrical engineering and have the option to specialize in network design. The curriculum was developed by faculty and a wireless advisory board comprised of top-level executives from Agilent Technologies, Cingular, Ericsson Research RTP, Hewlett-Packard, Motorola, Nokia, Nortel Networks, Sentinel Strategies, Texas Instruments, Verizon Wireless and Vodafone.

“The advisory board provides industry perspective on an ideal job candidate’s academic preparation for professional success in the wireless area,” explains Cross.

According to J. David Irwin, head of the Department of Electrical and Computer Engineering, wireless graduates possess detailed knowledge of a technological area that is rapidly expanding and impacts a wide variety of businesses.

“Wireless graduates will be able to make an immediate impact in the workplace, whereas electrical engineering and software engineering graduates may require further education in wireless technology,” he adds. “There will undoubtedly be numerous opportunities for job placement and options.”

In an effort to advance Auburn to a leading role in the nation’s academic wireless engineering arena, the program was created through the contributions of Samuel Ginn, an Auburn Engineering alumnus and preeminent leader in the development of cellular service.

The university also received more than $3 million from the Vodafone-US Foundation in support of scholarships, fellowships and undergraduate laboratory curricula and equipment. Auburn shares the unprecedented $12 million grant — designed to advance education in wireless engineering technology — with the University of California at Berkeley and the University of Illinois at Urbana-Champaign.

Cross and Irwin agree that the wireless technologies discovered and developed by the students and faculty affiliated with the program will facilitate growth in the wireless and telecommunications industries within Alabama and nationally.

“Our increasingly mobile society will require all the connectivity that can be provided,” Irwin explains. “Voice, data and video transported wirelessly will support the needs of existing and future industries. The nation’s military community will also benefit through the graduates we produce and the research and development taking place at Auburn.”
Auburn’s Wireless Engineering Research and Education Center provides instrumentation and expertise to support the lab portion of the wireless degree. Headed by Prathima Agrawal, Samuel Ginn Distinguished Professor of Electrical and Computer Engineering and former executive director of Telcordia Technologies’ Mobile Networking Research Department, the interdisciplinary activities of the center help faculty secure research funding and enhance the educational experience at both the undergraduate and graduate levels.

“Prathima has an absolutely fantastic record of achievement not only in teaching and research, but in the management of complex, highly technological programs,” says Irwin. “She is helping us advance the goals of a large, cross-disciplinary effort that addresses some of the most cutting edge developments in the fields of computer and wireless engineering.”

Adds Cross, “Establishing a wireless engineering degree is a great idea whose time had come.”

The nation’s first graduates with a bachelor’s degree in wireless engineering received their diplomas from Auburn University in December.
“It is imperative that Auburn possess the tools to attract and retain outstanding faculty and students,” says Auburn alumnus Joe T. McMillan of he and his wife Billie Carole’s long history of generosity to the Samuel Ginn College of Engineering.

Those tools include funds for scholarships, fellowships, faculty enhancement, research and facilities. The McMillan’s legacy of giving has helped provide those tools for decades.

“Auburn is a great school but it can be better,” adds McMillan, a 1958 chemical engineering graduate. “Cutbacks in state funding make it more important than ever for alumni to step up and provide the support needed to make Auburn not only a better school for Alabama, but a resource to the region, the nation and the world.”

The family’s contributions include funding for the Ross Hall renovation project, the Wilmore Laboratories renovation, the Department of Chemical Engineering, the Auburn Alumni Center, the engineering unrestricted fund and the McMillan Family Endowed Scholarship for Chemical Engineering.

Also giving selflessly of his time, McMillan’s service memberships include the Auburn Alumni Engineering Council; the Auburn Alumni Association; the 1856 Society; the Engineering EAGLE Circle; the Auburn University Foundation Board; and the national campaign committees for both the Auburn Generations Fund and Campaign Auburn: The Next Generation.

In recognition of the family’s many years of dedication, service and generosity to the Samuel Ginn College of Engineering, Ross Hall will house the Joe T. and Billie Carole McMillan Auditorium.

Leaving the halls of Auburn in 1958, McMillan’s path to success began with an engineering post at Exxon’s Baton Rouge refinery. Over the next 44 years, promotions within the company led him to Houston, Dallas, Los Angeles, New York City and London, returning to Houston in 1985 as senior vice president of Exxon Company USA.

The engineering expertise and leadership he demonstrated throughout his career earned McMillan a place in the class of 1999 State of Alabama Engineering Hall of Fame.

Retired in 2002 after serving as president of ExxonMobil Coal and Minerals, McMillan remains in Houston where he is active in the United Way of the Texas Gulf Coast and the regional Junior Achievement program, and he and Billie Carole continue to give back to Auburn University.

“The financial rewards my family and I enjoyed as a result of my career were made possible by the basic engineering knowledge and practical training I received at Auburn,” he says. “We want to give back so that others have the same opportunity to succeed, and giving to worthy causes meets the need we all have to share the blessings we have enjoyed and to see others flourish.”
The unrestricted annual support provided by Keystone Society gifts allows us to provide an unparalleled engineering education. Members invest $50,000 that can be given as a five-year pledge to the unrestricted fund, giving the college the flexibility to respond to emerging opportunities. The individuals who joined The Keystone Society in 2003 and 2004 are:

Joe T. McMillan ’58  
Keystone Class of 2003  
Chemical Engineering  
President, retired  
ExxonMobil Coal and Minerals

“Auburn is a great school and it can be even better. With cutbacks in state funds it is more important than ever that alumni step up and provide the support needed to make Auburn not only a great school for Alabama, but a great regional university. For the College of Engineering to meet its goals it is imperative that we have the funds available to attract and retain outstanding faculty and have scholarship money available to attract outstanding students. Without adequate facilities we will not be able to serve the students and retain faculty needed to achieve our vision. The Keystone Society provides non-restricted resources needed to fund special projects that enhance the students’ experience at Auburn and allow us to go the second mile in providing a quality education.”

Julian Davidson ’50  
Keystone Class of 2003  
Electrical Engineering  
President and CEO  
Davidson Technologies, Inc.

“Auburn was a positive influence on developing the work ethics and habits that have followed me throughout my career. Auburn continues to graduate qualified and excellent engineers year after year. It has been this core of excellence that is important to me as an owner of a specialized engineering company in Huntsville, a company supporting the U.S. government and industry in aspects of our nation’s defense.”
Walter S. Woltosz ’69  
Keystone Class of 2003  
Aerospace Engineering  
Chairman, president and CEO  
Simulations Plus, Inc.

“I am proud to be an Auburn engineer. For more than 30 years I’ve worked alongside engineers who graduated from schools like MIT, Stanford, CalTech, and USC, with mutual respect for each other’s skills and contributions. A quality education is expensive and state funding is insufficient. As an Auburn student, I was the beneficiary of funds that enabled me to get a great education and to now be in a position to give. We all benefit from advances in science, technology, and the arts that originate from students who were educated with supplemental funds from donors. Supporting higher education is an investment in the future.”

John A. MacFarlane ’72  
Keystone Class of 2003  
Mechanical Engineering  
Manager, Technology Sales and Licensing  
ExxonMobil Research and Engineering

“My years at Auburn are the keystone for much of the success and happiness I have achieved in life. It was at Auburn that I found my wife of 31 years, discovered the joy of Auburn football, became a member of the greater Auburn family, and of course, earned my two mechanical engineering degrees. My years at Auburn also reinforced the fundamental principle that preparation, hard work and perseverance pay off. I was the beneficiary of an Air Force ROTC scholarship as well as an Auburn Engineering reputation built by those who preceded me. I feel it is now my turn to contribute to those whose time at Auburn lies ahead.”
Michael B. McCartney ’57
Keystone Class of 2003
Civil Engineering President
McCartney Construction Company, Inc.

“It is my belief that with the proper support and funding, we can reach our goal for Auburn Engineering to take its rightful place as one of the top engineering programs in the country. We as engineering graduates must do our part with our time and effort to help achieve these goals. Also, we must help provide the financial support with unrestricted funds that are so important for national exposure to our programs. The Keystone Society is a vital part of such funding.”

Charles E. (Buddy) Davis ’59
Keystone Class of 2004
Electrical Engineering
Manager, retired
Boeing

“Auburn’s engineering program has provided leadership across the spectrum of technological advances for many decades. The opportunities granted by my Auburn Engineering degree have been rewarding beyond my expectations. It is my great pleasure to assist worthy students as they attain their educational goals through the Samuel Ginn College of Engineering.”
James D. McMillan ’61
Keystone Class of 2004
Chemical Engineering
Washington Representative, retired
ExxonMobil

“Auburn is a special place that can have its best days from now into the future. I came to Auburn with a solid high school education, but the education I received in chemical engineering and additional courses at Auburn provided a great foundation for a career that progressed from engineering to business management to being a lobbyist in Washington, D.C. for 20 years. Auburn faces many challenges, not the least of which is remaining competitive despite limits on state funding. Those of us who have used our Auburn background to be successful in life should welcome the opportunity to help today’s students to even higher levels of accomplishment.”

James M. Hoskins ’81
Keystone Class of 2004
Electrical Engineering
President and CEO
Scitor Corporation

“Former Senate Majority Leader Bob Dole once said, ‘The difference between average people and great people can be explained in three words: and then some. Great people do what is expected, and then some.’ My experience has been that Auburn is a great university, not an average one, because it provided me with the expected education and then some. It is now my honor and pleasure to follow Auburn’s great example and give something back by supporting it in the manner expected, and then some.”
The individuals who joined The Keystone Society prior to 2003 are:

Ralph B. Godfrey ’64
Electrical Engineering
Senior Vice President, retired
3Com Corporation

W. George Hairston ’67
Industrial Engineering
President and CEO
Southern Nuclear Operating Company

William F. Hayes ’65
Electrical Engineering
Executive Vice President, retired
Texas Instruments

T. Keith King Sr. ’58
Civil Engineering
President, CEO and Chairman of the Board
Volkert & Associates

Oliver D. Kingsley Jr. ’66
Engineering Physics
President and COO
Exelon Corporation

William R. McNair ’68
Electrical Engineering
Vice President, Network Operations, retired
BellSouth

Albert J. Smith Jr. ’47
Mechanical Engineering
Partner
BrightStar Group Ltd.

Jeffrey I. Stone ’79
Civil Engineering
Chief Operating Officer
Brasfield & Gorrie, LLC

George E. Uthlaut ’54
Chemical Engineering
Senior Vice President, Operations, retired
Enron Oil and Gas Company

Dwight L. Wiggins Jr. ’62
Mechanical Engineering
President, retired
Tosco Refining Company
Each spring, the Samuel Ginn College of Engineering recognizes students, faculty and alumni for their achievements of excellence. Through dedication to their studies, research, teaching and professional contributions, these individuals exemplify the spirit of Auburn Engineering. The honorees of the 2004 awards ceremony are:

### Auburn American Society for Precision Engineering Outstanding Student Award
- **Angela Lynn Priest**, Civil Engineering

### Fred H. Pumphrey Teaching Award
- **Clifford A. Flood Jr.**, Biosystems Engineering

### Fred and Mary Lou Birdsong Study Abroad Scholarships
- **Rachel E. Achorn**, Wireless Engineering
- **Russell W.E. Biser**, Electrical Engineering
- **Elaine M. Smith**, Industrial and Systems Engineering

### Outstanding Alumni
- **Joseph B. Leonard**, chairman and CEO, AirTran Holdings, Inc. and AirTran Airways, Inc.
- **B. E. Cox Jr.**, state geotechnical engineer, Alabama Department of Transportation
- **Leon Harmon Riley**, consultant; retired, U.S. Army Missile Command
- **Melissa B. Herkt**, vice president, Global Project Management, GlaxoSmithKline

### Departmental Outstanding Students

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<tr>
<th>Engineering</th>
<th>Student Name</th>
<th>Company/Position</th>
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<tr>
<td>Aerospace Engineering</td>
<td>Selena Coats</td>
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<td>Biosystems Engineering</td>
<td>Sara R. Johnson</td>
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<td>Chemical Engineering</td>
<td>Courtney C. Barnett</td>
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<td>Civil Engineering</td>
<td>Angela Lynn Priest</td>
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<td>Computer Science</td>
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<td>Environmental Science</td>
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<td>Industrial and Systems Engineering</td>
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<td>Mechanical Engineering</td>
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<td>Textile Engineering</td>
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### Departmental Outstanding Faculty

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<td>Ibrahim Ahmed Owian II,</td>
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<td>Daniel R. Rehner,</td>
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<td>Jeremy M. Arnold,</td>
<td>Wireless Engineering</td>
<td>Adam M. Strength,</td>
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<td>Matthew C. Warfield,</td>
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<td>James D. Box,</td>
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<td>Pi Gamma Tau Membership</td>
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<td>Rose Marie Cummings,</td>
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<td>Kathleen A. Abercrombie,</td>
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<td>James A. Cunningham,</td>
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<td>Heather B. Hill,</td>
<td>Aerospace Engineering</td>
<td>Jeremy M. Arnold,</td>
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**Fred H. Pumphrey Outstanding Pre-Engineering Students**

George T. Flowers

Gisela Buschle-Diller

Textile Engineering

Mechanical Engineering
Alumni Engineering Council
Research Awards for Excellence

Junior Award
Dongye Zhao,
Civil Engineering
Jorge Valenzuela,
Industrial and Systems Engineering
David M. Bevly,
Mechanical Engineering

Senior Award
John A. Hamilton Jr.,
Computer Science and Software Engineering
Jeffrey S. Smith,
Industrial and Systems Engineering

William F. Walker Teaching Awards for Excellence

Merit
Y.Y. Lee,
Chemical Engineering
R. Mark Nelms,
Electrical and Computer Engineering
Adit D. Singh,
Electrical and Computer Engineering
George T. Flowers,
Mechanical Engineering

Superior
William F. Gale,
Materials Engineering

Samuel Ginn Distinguished Professor
Prathima Agrawal,
Electrical and Computer Engineering

James J. Danaher Professor
Vishwani D. Agrawal,
Electrical and Computer Engineering

Alumni Professors
Ronald M. Barrett,
Aerospace Engineering

Ram B. Gupta,
Chemical Engineering
Jitendra K. Tugnait,
Electrical and Computer Engineering
Sushil H. Bhavnani,
Mechanical Engineering
Hareesh V. Tippur,
Mechanical Engineering
Sabit Adanur,
Textile Engineering

Distinguished University Professors
Richard C. Jaeger,
Electrical and Computer Engineering
Malcolm J. Crocker,
Mechanical Engineering

Alabama Power Distinguished Professor
S. Mark Halpin,
Electrical and Computer Engineering

Brasfield & Gorrie Scholar
Mark O. Barnett,
Civil Engineering

James B. Davis Professors
Adit D. Singh,
Electrical and Computer Engineering
Jitendra K. Tugnait,
Electrical and Computer Engineering

Samuel Ginn Professors
Bruce J. Tatarchuk,
Chemical Engineering
Robert W. Johnson,
Electrical and Computer Engineering
Chan S. Park,
Industrial and Systems Engineering
The honorees of the 2005 awards ceremony are:

**Auburn American Society for Precision Engineering Outstanding Student Award**

Kathleen R. Donovan, Civil Engineering

**Fred H. Pumphrey Teaching Award**

Christopher J. Roy, Aerospace Engineering

**Fred and Mary Lou Birdsong Study Abroad Scholarships**

Heather M. Layne, Industrial and Systems Engineering

**Outstanding Alumni**

Aerospace Engineering, Walter S. Wolotsz, chairman, president and CEO, Simulations Plus, Inc.

Biosystems Engineering, Eldridge R. Collins, professor emeritus; extension agricultural engineer, retired, Biological Systems Engineering Department, Virginia Polytechnic Institute and State University

**Departmental Outstanding Students**

Aerospace Engineering, Joshua B. Doyle

Chemical Engineering, David P. Major, director of manufacturing, Frontier Yarns

Civil Engineering, Kathleen R. Donovan

Computer Science, James Madison Glass IV

Electrical and Computer Engineering, John Paul Jansen

Environmental Science, Karlee A. Copeland

Industrial and Systems Engineering, Kristin Lane Hermann

Materials Engineering, Robert D. Love

Software Engineering, William Henderson Cleveland Jr.
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<td>Textile Engineering, Katie N. Hudson</td>
</tr>
</tbody>
</table>

**Pi Gamma Tau Membership**

- Mustafa Ali, Electrical and Computer Engineering
- Taylor Christopher Bartlett, Mechanical Engineering
- John B. Betbeze, Pre-Engineering
- Danny Joe Bradford, Pre-Aerospace Engineering
- Haley Lauren Brooks, Chemical Engineering
- Michael Matthews Buder, Mechanical Engineering
- Laura E. Clenney, Chemical Engineering
- Ian Patrick Coleman, Computer Science
- Allison Leigh Collins, Chemical Engineering
- Bradley Kyle Diedrick, Pre-Aerospace Engineering
- Andrew R. Dillon, Industrial and Systems Engineering
- James Ryan Elliot, Pre-Electrical Engineering
- Brooks R. Garrison, Electrical and Computer Engineering
- Michael D. Grady, Pre-Electrical Engineering
- Kevin Cort Harwood, Pre-Wireless Engineering
- Thomas K. Haymond, Mechanical Engineering
- Gabriel F. Hein, Mechanical Engineering
- Christopher M. Howell, Mechanical Engineering
- Paul Andrew Hutchinson, Pre-Chemical Engineering
- Joshua Roy Jacobs, Wireless Engineering
- Paul Rollins Johnson, Mechanical Engineering
- Konrads A. Kalnajs, Electrical and Computer Engineering
- John R. Kirkpatrick, Chemical Engineering
- Joshua Mack Martin, Wireless Engineering
- Charles Andrew Mullins, Chemical Engineering
- Tuan Minh Nguyen, Pre-Electrical and Computer Engineering
- Stephen C. Potts, Mechanical Engineering
- Stephen F. Snow, Mechanical Engineering
- Christa M. Soutullo, Mechanical Engineering
- Brian P. Sullivan, Chemical Engineering
- Michael Eric Taylor, Mechanical Engineering
- Daniel S. Tidwell, Electrical and Computer Engineering
Frank Vandergrift Co-Op Award

Mark A. Whitt, Mechanical Engineering

Auburn Alumni Engineering Council Research Awards for Excellence

Christopher J. Roy, Aerospace Engineering

Barton C. Prorok, Materials Engineering

Senior Awards
Y. Y. Lee, Chemical Engineering

N. Hari Narayanan, Computer Science and Software Engineering

William F. Walker Teaching Awards for Excellence

Junior Awards

Y. Y. Lee, Chemical Engineering

N. Hari Narayanan, Computer Science and Software Engineering

Merit

Robert W. Barnes, Civil Engineering

John Y. Hung, Electrical and Computer Engineering

Superior

Steve R. Duke, Chemical Engineering

Sushil H. Bhavnani, Mechanical Engineering

Kai-Hsiung Chang, Computer Science and Software Engineering

William F. Gale, Mechanical Engineering

Ram B. Gupta, Chemical Engineering

Hareesh V. Tippur, Mechanical Engineering

Jitendra K. Tugnait, Electrical and Computer Engineering

Distinguished University Professors

Malcolm J. Crocker, Mechanical Engineering

Richard C. Jaeger, Electrical and Computer Engineering

Alabama Power Distinguished Professor

S. Mark Halpin, Electrical and Computer Engineering

Brasfield & Gorrie Scholar

Mark O. Barnett, Civil Engineering

James B. Davis Professors

Adit D. Singh, Electrical and Computer Engineering

Jitendra K. Tugnait, Electrical and Computer Engineering

Gottlieb Professors

Anton K. Schindler, Civil Engineering

David H. Timm, Civil Engineering

Philpott-Westpoint Stephens Professors

James H. Cross II, Computer Science and Software Engineering

Gopal A. Krishnaswamy, Chemical Engineering

Ruel A. Overfelt, Mechanical Engineering

Subhash C. Sinha, Mechanical Engineering

Richard D. and Marjorie M. Quina Professor

Jeffrey C. Suhling, Mechanical Engineering

John and Mary Sanders Professor

Y. Y. Lee, Chemical Engineering

Technology Management Professor

Robert L. Bulfin, Industrial and Systems Engineering

George and Dorothy Stafford Uthlaut Professor

Christopher B. Roberts, Chemical Engineering

Earle C. Williams Eminent Scholar

J. David Irwin, Electrical and Computer Engineering
The State of Alabama Engineering Hall of Fame was founded in 1987 to honor, preserve and perpetuate the outstanding accomplishments and contributions of individuals, projects, and corporations/institutions that have brought and continue to bring significant recognition to the state of Alabama.

Three of the five 2004 Hall of Fame individual inductees are Auburn graduates:

- Oliver D. Kingsley Jr. ’66
- Forrest S. McCartney ’52
- Douglas L. McCrary ’52

Three of the six 2005 Hall of Fame individual inductees are Auburn graduates:

- Ralph S. Cunningham ’62
- Joe B. Leonard ’67
- Thomas Kenneth Mattingly II ’58
EAGLE stands for Exceptional Annual Gifts Lift Engineering, and through a gift of $1,000 or more, the Engineering EAGLE Circle brings together alumni and friends who help us educate the engineers of tomorrow. With its four “Flights of Philanthropy” levels of giving, the circle recognizes Auburn alumni and friends who, like the wings of an eagle, lift the college to new heights and help expand on the tradition of excellence Auburn engineers provide to the state, region and nation.

The Engineering EAGLE Circle members of 2003 are:

**$1,000-$2,499**

**1935**  
Mr. Dan J. Lawson

**1936**  
Brig. Gen. Bryghte D. Godbold

**1938**  
Mr. and Mrs. Dwain G. Luce

**1941**  
Mr. James Arthur King*  
Mr. Maurice Dow Sellers

**1942**  
Mr. Robert Bruce Allan  
Mr. William Hyatt Harwell  
Mr. C. Deming Jones

**1943**  
Mr. Byron A. Dickman  
Mr. Robert F. Ellis Jr.  
Lt. Col. Walter Buel Patton  
Mr. and Mrs. Leonard H. White Jr.

**1944**  
Dr. Philip W. Lett  
Mr. Wayman E. Vanderford

**1946**  
Mr. Thomas C. Pridmore

**1947**  
Mr. Bradley T. Cox Jr.  
Lt. Gen. Robert Hails  
Mr. Creighton C. Lee  
Mrs. Margaret P. Luquire  
Mr. George W. Whitmire

**1948**  
Mr. Henry S. Arnold  
Mr. Leonard Dean Braswell  
Mr. and Mrs. Brooks Moore (Marian)

**1949**  
Mr. Elmer Carlton Hill  
Mr. Charles R. Lowman  
Mr. and Mrs. Lewe B. Mizelle Jr. (Mary)  
Mr. Lewie F.M. Tanner Jr.  
Mr. and Mrs. Angelo Tomasso Jr. (Joy)  
Mr. Harold P. Ward  
Mr. Edward T. Williams

**1950**  
Mr. Clarence H. Hornsby Jr.  
Mr. James Madison Hunnicutt  
Mr. John M. McKenzie  
Mr. John W. Phillips  
Mr. Mack Allen Riley  
Mr. Charles Stringfellow

**1951**  
Mr. Leonard L. Mitchum Jr.  
Mr. Edwin P. Vaiden Jr.*

**1952**  
Mr. William R. Haycraft  
Mr. and Mrs. Carver Gager Kennedy (Martha)  
Mr. Everett W. Strange Jr.

**1953**  
Mr. Walter R. Day Jr.  
Mr. Bernie L. McHugh Jr.  
Mr. and Mrs. James Daniel Tatum (Patricia)  
Mr. John Albert Taylor

**1954**  
Mr. and Mrs. Fred N. Beason (Mary)  
Mr. Russell F. Boren  
Mr. James H. Carroll Jr.  
Mr. Donald E. Dennis  
Mr. Charles L. Palmer  
Mr. and Mrs. Fred Rhinehardt (Barbara)

**1955**  
Mr. William J. Cutts  
Mr. James J. Mallett  
Mr. James Burton Odom  
Mr. and Mrs. John S. Parke (Constance)  
Mr. David E. Wingard

**1956**  
Mr. and Mrs. Jack Kelso Allison  
Mr. J. Edward Chapman Jr.  
Mr. and Mrs. Charles M. Jager  
Mr. Edward F. Williams III

**1957**  
Mr. Vernon W. Gibson Jr.  
Mr. M. Miller Gorrie  
Mr. Bill M. Guthrie  
Mr. Walter F. Morris  
Mr. Johnnie V. Robertson  
Mr. George T. Slider Sr.  
Dr. Larry Tuggle  
Lt. Col. Ralph C. Wilkinson  
Mr. and Mrs. Fred W. Mace (Juanita)

**1958**  
Mr. William R. Black  
Mr. Roger R. Hemminghaus  
Mr. Harry A. Manson  
Mr. James L. Murrell  
(in memory of JoAnn G. Murrell)

* Deceased
1959
Mr. Gerald B. Andrews Sr.
Mr. Roger J. Campbell
Mr. and Mrs. Clarence (Bud) Chappell III (Marty)
Mr. and Mrs. Charles Edward Davis
Mr. Robert S. Limbaugh Jr.
Mr. Gerald G. McGlamery Sr.
Mr. Franklin E. Putman
Mr. Axel Roth
Mr. Harry Arthur Edge Jr.

1960
Mr. Elliott L. (Buddy) Dean
Dr. George J. Dezenberg
Mr. Edwin (Ed) Evans
Mr. John G. Howell
Mr. Howard E. Palmes
Mr. John W. Redmon
Mr. John M. Sikes

1961
Mr. Frank M. Cater
Mr. and Mrs. Leiland M. Duke Jr. (Betty)
Mr. James D. McMillan
Mr. Robert C. Miller

1962
Mr. and Mrs. Wiley Mitchell Cauthen (Jo Ann)
Mr. and Mrs. Theron O. Collier Jr. (Molly)
Dr. Ralph S. Cunningham
R. Adm. Tim McCall Jenkins
Mr. and Mrs. Lavon F. Jordan (Nancy)
Mr. Donald R. Luger
Mr. William J. Silver

1963
Mr. and Mrs. Lamar T. Hawkins (Elaine)
Mr. Charles N. Moody
Mr. and Mrs. Jerry F. Thomas (Elizabeth)
Mr. Wendell W. Whiteside

1964
Mr. and Mrs. L. Owen Brown (Brookes)
Mr. and Mrs. Gordon B. Mohler (Rachel)
Mrs. Nancy Payne Stanfield

1965
Dr. David B. Bradley
Mr. Larry M. and Dr. Christine W. Curtis
Mr. Buddy Merrill
Mr. W. Russell Newton

1966
Dr. Larry D. Benefield
Mr. Jeffrey C. Martin
Mr. and Mrs. Jimmy W. McGaha (Frances)
Mr. T. Wesley Phinney Jr.

1967
Mr. Albert E. Hay
Mr. William James Smith

1968
Mr. R. Terrance Rendleman
Mr. Robert H. Wynne Jr.

1969
Mr. Ronald M. Dykes
Mr. and Mrs. William K. Newman (Kate)
Mr. Robert Lyons Prince
Mr. Richard T. Wade

1970
Mr. and Mrs. Malcolm Beasley (Wilma)
Dr. Martin C. Glover
Mr. and Mrs. Leon L. Hardin (Rhema)
Mr. and Mrs. Tom F. Higgins
Mr. James A. Humphrey
Mr. John A. Smyth Jr.

1971
Mr. James T. Adkison Jr.
Mr. Thomas D. Senkbeil
Capt. William Edward Skinner
Mr. David Slovensky
Mr. James Lewis Starr
Mr. and Mrs. Joseph D. Weatherford (Kathy)

1972
Mr. James A. Dowdy Jr.
Mr. and Mrs. Ed Lewis (Becky)
Col. James S. Voss

1973
Mr. and Mrs. Rafael E. Alfonso
Mr. John Wendell Chambliss
Mr. and Mrs. Wendell Harris Duke (Margaret)
Mr. and Mrs. Richard A. Harrison Jr. (Kathleen)
Mr. Steven M. Lee
Mrs. Marsha H. Reardon
Mr. James W. Wesson

1974
Mr. William E. Warnock Jr.
Mrs. Debra Adams Wilkinson

1975
Dr. and Mrs. C. Herbert Shivers (Alisa)

1976
Mr. Dennis W. Henderson
Mr. Randy Leon Smith
Mr. D. Dale York

1977
Mr. Vernon D. Buchanan
Mr. and Mrs. Fredrick A. Pehler Jr. (Rebecca)

1978
Mr. Lum M. Loo
Mr. Leon W. Pace

1979
Mr. Gary Ard
Mr. Dennis Steve Hill

1980
Dr. R. Mark Nelms
Mr. Nolan Sparks

1981
Mr. James Eugene Ard
Mr. Douglas Alan Barnett
Mr. Denzel Harve Carbine
Mr. and Mrs. Patrick Higginbotham
Mr. Mark D. Jacobs

1982
Mr. and Mrs. H. Pete Jones (Ashley)
Mr. Donald James Parke
Mr. Maury D. Gaston

1983
Mrs. Mary Manson Moore

1984
Mr. James B. Burrows Jr.
Mr. Roger Warren Johnson
Ms. Betty Ann Ryberg

1985
Mr. Kenneth Wayne Cater

1986
Mr. George Lee McGlamery

1987
Mr. S. Chris Shirley
Dr. and Mrs. Randy Clark West

* Deceased
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<td>1988</td>
<td>Mr. Patrick Jerome Quirk</td>
<td>Mr. Richard Quina Sanchez</td>
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<td>1989</td>
<td>Dr. William Ernst Josephson</td>
<td>Mr. Jeffrey C. Martin</td>
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<td>1994</td>
<td>Mr. and Mrs. Wesley Shane Mize (Jennifer)</td>
<td>Mr. Patrick Joseph Quick</td>
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<td>1995</td>
<td>Mr. John Edgar Curry</td>
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<td>Dr. Andrew Palmer Hanson</td>
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<td>2000</td>
<td>Mr. Jason Max Lee</td>
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<td>2003</td>
<td>Mr. Nathan Hanks</td>
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<td><strong>Friends</strong></td>
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<td></td>
<td>Mrs. Mamie L. Bailey*</td>
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<td>Mr. and Mrs. Kerry Thomas Black (Teresa)</td>
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<td>Col. James H. Boykin</td>
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<td>Mr. Clarence Fletcher Horn</td>
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<td>1942</td>
<td>Mr. Grady Lawrence Smith</td>
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<td>1943</td>
<td>Mr. Charles B. Hopkins</td>
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<td>1948</td>
<td>Mr. Seth H. Mitchell Jr.</td>
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<td>1950</td>
<td>Mrs. Carol Dorrough Hart</td>
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<td>1953</td>
<td>Mr. and Mrs. Leonard A. Morgan</td>
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<td>1956</td>
<td>Mr. and Mrs. L. Ray Taunton (Jacqueline)</td>
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<td>1958</td>
<td>Mr. William M. Brackney</td>
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<td>1959</td>
<td>Mr. Jerry Jackson Thomley*</td>
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<td>1960</td>
<td>Mr. and Mrs. Thomas G. Avant (Janis)</td>
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<td></td>
<td>Mr. James H. Stewart Jr.</td>
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<td>1964</td>
<td>Mr. Donald Edward Arnett</td>
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<td>1965</td>
<td>Mr. and Mrs. Steve P. Osburne (Bobbie)</td>
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<td>1966</td>
<td>Mr. Booker Pearson</td>
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<td>1969</td>
<td>Mr. Dwight T. Brown</td>
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<td>1972</td>
<td>Mr. Daniel M. Bush</td>
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<td>Mr. John A. MacFarlane</td>
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<td>1975</td>
<td>Mr. and Mrs. Joseph S. Johnson Jr. (Patricia)</td>
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<td>1977</td>
<td>Mr. David R. Motes</td>
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<td>Mr. and Mrs. David Kenneth Owen (Olivia)</td>
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<td>1981</td>
<td>Maj. Jim Hoskins</td>
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<td></td>
<td>Mrs. Karen Luttrell Sharpless</td>
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<td>Mrs. Susan Nolen Story</td>
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<td>1982</td>
<td>Mr. and Mrs. Shawn E. Cleary (Anne)</td>
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<td></td>
<td>Mrs. Geneva Grandy</td>
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<td>Mr. Bruce R. Paton Jr.</td>
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<td>$5,000-$9,999</td>
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<td>Mr. James Madison Smith</td>
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<td>Mr. Robert Harding Harris</td>
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<td>1947</td>
<td>Dr. Kenneth John Barr</td>
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<td></td>
<td>Mr. and Mrs. Albert J. Smith Jr. (Jule)</td>
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<td>1949</td>
<td>Mr. and Mrs. Richard I. Kearley Jr. (Clarice)</td>
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<td></td>
<td>Mr. Raymond T. and Mrs. Martina Reese Roser</td>
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<td>1957</td>
<td>Dr. and Mrs. Michael B. McCartney (Jane)</td>
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<td>1958</td>
<td>Mr. James Hugh Corbitt</td>
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<td>Mr. Leroy L. Wetzel</td>
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<td>Mr. and Mrs. William B. Millis (Dottie)</td>
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<td>Mr. R. Conner Warren</td>
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<td>Mr. and Mrs. Bill McNair (Lana)</td>
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<td>1973</td>
<td>Mr. W. Karl Vollberg</td>
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<td>1978</td>
<td>Mrs. Amy Dobbs (Joey Dobbs)</td>
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<td>Mr. Mark David Vanstrum</td>
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* Deceased
1981
Maj. Jim Hoskins
Mrs. Karen Luttrell Sharpless
Mrs. Susan Nolen Story

1982
Mr. and Mrs. Shawn E. Cleary (Anne)
Friends
Mrs. Geneva Grandy
Mr. Bruce R. Paton Jr.

$5,000-$9,999

1934
Mr. Fred Birdsong

1939
Mr. Ladell Murphree Smith*

1943
Mr. C. Warren Fleming

1948
Mr. and Mrs. Richard Davison Quina (Marjorie)

1950
Dr. Julian Davidson

1954
Mr. and Mrs. George Uthlaut (Dorothy)

1956
Dr. and Mrs. J. Tracy O’Rourke Jr. (Lou Ann)

1957
Mr. and Mrs. John W. Brown (Rosemary)

1958
Mr. T. Keith King Sr.
Mr. and Mrs. Joe T. McMillan (Billie Carole)

1959
Dr. Samuel L. Ginn
Mr. and Mrs. Buddy Redd (Sue)

1961
Mr. and Mrs. Raymond E. Loyd (Eleanor)

1962
Mr. Dwight L. Wiggins

1963
Mr. John Steele Henley II

1964
Mr. Ralph B. Godfrey

1965
Mr. William F. Hayes
Mr. and Mrs. J. Ernest Warren (Sandra)

1966
Mr. Oliver D. Kingsley Jr.

1967
Mr. W. George Hairston III

1969
Mr. and Mrs. Walt Woltosz (Ginger)

1970
Mr. and Mrs. George A. Menendez (Phyllis)

1971
Mr. and Mrs. Joe Forehand (Gayle)

1977
Mrs. Melissa Brown Herkt

1979
Mr. Jeffrey I. Stone
Friends
Ms. Brenda W. Hayes*
Mr. Edward T. Sauls*
Ms. Trudy Austin

* Deceased
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<td>1934</td>
<td>Mr. and Mrs. Benjamin Hutson</td>
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<td>1936</td>
<td>Brig. Gen. and Mrs. Bryghte D. Godbold (Patricia)</td>
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<td>1938</td>
<td>Mr. and Mrs. Dwain G. Luce</td>
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<td>1941</td>
<td>Mr. James Arthur King*</td>
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<td>Mr. Maurice Dow Sellers</td>
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<td>1942</td>
<td>Mr. John T. Lutz</td>
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<td>Mr. Robert F. Ellis Jr.</td>
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<td>Mr. Leonard H. White Jr.</td>
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<td>Mr. Byron A. Dickman</td>
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<td>Mr. and Mrs. Charles B. Hopkins Jr. (Virginia)</td>
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<td>Lt. Col. Walter Buel Patton</td>
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<td>Mr. Warren Stephen Sockwell</td>
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<td>1944</td>
<td>Mr. Wayman E. Vanderford</td>
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<td>1947</td>
<td>Mr. and Mrs. Robert B. Cater Jr.</td>
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<td>Mr. Creighton C. Lee</td>
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<td>Mr. George W. Whitmire Sr.</td>
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<td>Mrs. Margaret P. Luquire</td>
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<td>1948</td>
<td>Mr. Leonard Dean Braswell</td>
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<td></td>
<td>Mr. and Mrs. Brooks Moore (Marian)</td>
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<td>1949</td>
<td>Mr. and Mrs. Richard L. Kearley Jr. (Clarice)</td>
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<td>Mr. Norman R. McAnally</td>
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<td>Mr. Joseph E. Haley</td>
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<td>Mr. Charles R. Lowman</td>
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<td>Mr. Edward T. Williams</td>
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<td>1950</td>
<td>Mr. and Mrs. Toon R. Ferrell</td>
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<td>Mr. and Mrs. Charles Ware Gaston (Annette)</td>
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<td>Mr. Clarence H. Hornsby Jr.</td>
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<td>Mr. John M. McKenzie</td>
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<td>Mr. Mervin L. Norton</td>
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<td>Mr. Mack Allen Riley</td>
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<td></td>
<td>Mr. James Madison Hunnicutt</td>
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<td></td>
<td>Mr. Shellei O. Williamson</td>
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<tr>
<td>1951</td>
<td>Mr. Leonard L. Mitchum Jr.</td>
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<td></td>
<td>Dr. and Mrs. Earle C. Williams (June)</td>
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<tr>
<td>1952</td>
<td>Mr. Sylvester W. Brock Jr.</td>
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<td></td>
<td>Mr. Carver G. Kennedy</td>
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<td></td>
<td>Mr. Everette W. Strange Jr.</td>
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<td>1953</td>
<td>Mr. Walter R. Day Jr.</td>
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<td></td>
<td>Mr. Bernie L. McHugh Jr.</td>
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<td></td>
<td>Mr. John Albert Taylor</td>
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<td></td>
<td>Mr. J. Hughes Landers Jr.</td>
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<tr>
<td>1954</td>
<td>Mr. Fred N. Beason</td>
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<td></td>
<td>Mr. James H. Carroll Jr.</td>
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<td></td>
<td>Mr. and Mrs. Lewis H. Eberdt</td>
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<td></td>
<td>Mr. and Mrs. Dan Law</td>
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<td></td>
<td>Mr. Charles L. Palmer</td>
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<td></td>
<td>Mr. and Mrs. Fred Rhinehardt (Barbara)</td>
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<td></td>
<td>Mr. Donald E. Dennis</td>
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<tr>
<td>1955</td>
<td>Mr. William J. Cutts</td>
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<td></td>
<td>Mr. and Mrs. James R. Evans</td>
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<td></td>
<td>Mr. James J. Mallett</td>
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<td></td>
<td>Mr. and Mrs. James Burton Odom (June)</td>
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<td></td>
<td>Mr. John S. Parke</td>
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<td></td>
<td>Mr. Ray Albert Robinson</td>
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<td></td>
<td>Mr. David E. Wingard</td>
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<tr>
<td>1956</td>
<td>Mr. and Mrs. Jack Kelso Allison</td>
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<td></td>
<td>Mr. J. Edward Chapman Jr.</td>
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<td></td>
<td>Mr. and Mrs. L. Ray Taunton (Jacqueline)</td>
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<td></td>
<td>Mr. and Mrs. Charles M. Jager</td>
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<td>1957</td>
<td>Mr. Vernon W. Gibson</td>
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<td></td>
<td>Mr. M. Miller Gorrie</td>
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<td></td>
<td>Mr. Bill M. Guthrie</td>
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<td></td>
<td>Mr. T. Preston Huddleston Jr.</td>
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<tr>
<td>1958</td>
<td>Mr. and Mrs. Fred W. Mace (Juanita)</td>
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<td></td>
<td>Mr. Johnnie V. Robertson</td>
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<td></td>
<td>Mr. James D. Sherman</td>
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<td>Lt. Col. Ralph C. Wilkinson</td>
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<td></td>
<td>Mr. Roy A. Richardson</td>
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<td></td>
<td>Dr. Larry Tuggle</td>
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<td>1959</td>
<td>Mr. William M. Brackney</td>
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<td></td>
<td>Mr. Harry A. Manson</td>
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<td></td>
<td>Mr. James L. Murrell</td>
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<td></td>
<td>(in memory of JoAnn G. Murrell)</td>
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<td>1960</td>
<td>Mr. Gerald B. Andrews Sr.</td>
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<td></td>
<td>Mr. Roger J. Campbell</td>
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<td></td>
<td>Mr. Harry Arthur Edge Jr.</td>
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<td>Mr. Gerald G. McGlamery Sr.</td>
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<td>Mr. Axel Roth</td>
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<td></td>
<td>Mr. and Mrs. Clarence (Bud) Chappell III (Marty)</td>
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<td></td>
<td>Mr. Norman S. Faris Jr.</td>
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<td>Mr. and Mrs. Ron Harris (Sally)</td>
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<td></td>
<td>Mr. George M. Sewell</td>
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<td>1961</td>
<td>Mr. and Mrs. Leiland M. Duke Jr. (Betty)</td>
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<td>1962</td>
<td>R. Adm. Tim McCall Jenkins</td>
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<td>Mr. and Mrs. Lavon F. Jordan (Nancy)</td>
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<td>Mr. Donald R. Luger</td>
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<td>Mr. William J. Silver</td>
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<td>Mr. Dwight L. Wiggins Jr.</td>
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<td>Mr. and Mrs. Wiley Mitchell Cauthen (Jo Ann)</td>
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<td>Mr. and Mrs. Theron D. Collier Jr. (Molly)</td>
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<td></td>
<td>Mr. Glenn Harold Guthrie</td>
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<td>1963</td>
<td>Mr. and Mrs. Lamar T. Hawkins (Elaine)</td>
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<td></td>
<td>Mr. Charles N. Moody</td>
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<tr>
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<td>Mr. and Mrs. Jerry F. Thomas (Elizabeth)</td>
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<td></td>
<td>Mr. Wendell W. Whiteside</td>
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<tr>
<td>1964</td>
<td>Mr. and Mrs. Gordon B. Mohler (Rachel)</td>
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<tr>
<td>Year</td>
<td>Individuals</td>
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</table>
| 1965 | Mr. Larry M. and Dr. Christine W. Curtis  
Mr. C. Travis Johnson  
Mr. and Mrs. Buddy Merrill Jr.  
Mr. W. Russell Newton  
Mr. and Mrs. Steve P. Osburne (Bobbie) |
| 1966 | Mr. John B. Allen  
Mr. Lawrence Edward Browder  
Mr. and Mrs. Jimmy W. McGaha (Frances)  
Mr. T. Wesley Phinney Jr.  
Dr. and Mrs. Larry D. Benefield  
Mr. Booker Pearson |
| 1967 | Mr. Albert E. Hay  
Mr. Joe B. Leonard Jr.  
Lt. Col. Gerald E. Paul  
Mr. William James Smith |
| 1968 | Mr. and Mrs. Bill McNair (Lana)  
Mr. Allen C. Rice  
Mr. Robert H. Wynne Jr.  
Mr. James H. McDaniel |
| 1969 | Mr. Dwight T. Brown  
Mr. and Mrs. William K. Newman (Kate)  
Mr. Robert Lyons Prince |
| 1970 | Mr. and Mrs. Malcolm Beasley (Wilma)  
Dr. Martin C. Glover  
Mr. and Mrs. Leon L. Hardin (Rheba)  
Mr. and Mrs. Tommy G. Hendrick  
Mr. and Mrs. Tom F. Higgins  
Mr. and Mrs. James A. Humphrey |
| 1971 | Capt. and Mrs. William Edward Skinner  
Mr. David Slovensky  
Mr. James Lewis Starr  
Mr. Joseph D. Weatherford  
Mr. Thomas D. Senkbeil |
| 1972 | Mr. Daniel M. Bush  
Mr. James A. Dowdy Jr.  
Mr. and Mrs. Larry R. White  
Col. James S. Voss  
Mr. E. Wayne Vandiver |
| 1973 | Mr. Gary W. Winkler  
Mr. and Mrs. Glen D. Atwell |
| 1974 | Mr. and Mrs. William E. Warnock Jr. (Rebecca)  
Mr. and Mrs. John Paul Crow  
Mr. Dennis W. Henderson  
Mr. Randy Leon Smith |
| 1975 | Mr. Pete L. Anderson  
Mr. and Mrs. Dennis W. Brown  
Mr. Raymond J. Geiselhart  
Mr. John H. Klingelhofer  
Mr. Jack B. Porterfield III  
Mr. William Schwarzwauer III  
Mr. Tom D. Lampkin |
| 1976 | Mr. and Mrs. C. Houston Elkins Jr.  
Mr. and Mrs. David Kenneth Owen (Olivia) |
| 1977 | Mr. Lum M. Loo  
Mr. Gary Ard  
Mr. and Mrs. Wesley W. Diehl (Cindy)  
Mr. and Mrs. Dennis Steve Hill |
| 1978 | Dr. R. Mark Nelms |
| 1979 | Mr. and Mrs. Shawn E. Cleary (Anne)  
Mr. Maury D. Gaston |
| 1980 | Mr. and Mrs. Joseph A. Miller  
Mrs. Mary Manson Moore  
Mr. Russell Lee Carbine |
| 1981 | Mr. and Mrs. Larry D. Benefield  
Mr. Booker Pearson |
| 1982 | Mr. and Mrs. Betty Ann Ryberg  
Mr. James B. Burrows Jr.  
Mr. and Mrs. Larry T. Johnson |
| 1983 | Mr. and Mrs. Joseph A. Miller  
Mrs. Mary Manson Moore  
Mr. Russell Lee Carbine |
| 1984 | Mr. and Mrs. Joseph A. Miller  
Mrs. Mary Manson Moore  
Mr. Russell Lee Carbine |
| 1985 | Mr. and Mrs. Joseph A. Miller  
Mrs. Mary Manson Moore  
Mr. Russell Lee Carbine |
| 1986 | Mr. and Mrs. Robert Alvis  
Mr. and Mrs. Steve H. Mize (Jennifer)  
Mr. Patrick Joseph Quick |
| 1987 | Mr. and Mrs. Robert Alvis  
Mr. and Mrs. Steve H. Mize (Jennifer)  
Mr. Patrick Joseph Quick |
| 1988 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1989 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1990 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1991 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1992 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1993 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1994 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1995 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1996 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1997 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1998 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 1999 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 2000 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 2001 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |
| 2002 | Mr. and Mrs. Charles H. Goodman (Patricia)  
Mr. Martial A. Honnell |

* Deceased
Mr. and Mrs. Dave C. Ingram
Ms. Jewrette Y. Johnson
Mr. Charles A. Machemehl
Dr. Nels Madsen
Mr. Paul Mark Melius
Mr. Bruce R. Paton Jr.
Mrs. Nancy Payne Stanfield
Mr. Robert N. Ray
Mr. John Redmon
Mr. Peter Schwartz
Mrs. Gloria Wynn
Mrs. Geneva Grandy
Mrs. Ruth W. Molette
Dr. and Mrs. William I. Sauser Jr. (Lane)

$2,500-$4,999

1950
Mrs. Carol Dorrough Hart

1953
Mr. and Mrs. Leonard A. Morgan (Essie)

1958
Mr. and Mrs. James Hugh Corbitt

1960
Mr. Thomas Glenn Avant
Mr. and Mrs. James H. Stewart Jr.

1962
Mr. Larry Edward Speaks

1965
Dr. David B. Bradley

1970
Mr. Edgar L. Reynolds

1977
Mr. David R. Motes

1978
Mrs. Amy Dobbs (Joey Dobbs)

1980
Mr. and Mrs. Michael Soutullo (Becky)

1986
Capt. David McCoy Kudlak

1987
Mrs. Susan Nolen Story
Mr. Steven Edward Speaks

* Deceased

Friends

Mrs. Dorothy F. Henagan

$5,000-$9,999

1939
Col. and Mrs. James H. Boykin (Etta)

1940
Mr. Clarence Fletcher Horn

1942
Mr. Grady Lawrence Smith

1943
Mr. and Mrs. James Madison Smith (Dorothy)
Mr. and Mrs. Robert Harding Harris

1947
Dr. Kenneth John Barr

1949
Mr. Raymond T. and Mrs. Martina Reese Roser

1953
Mr. and Mrs. James Daniel Tatum (Patricia)

1959
Mr. and Mrs. Charles Edward Davis

1960
Mr. and Mrs. William B. Millis (Dottie)

1961
Mr. James D. McMillan

1963
Mr. John Steele Henley II

1967
Mr. W. George Hairston III
Mr. R. Conner Warren

1973
Mr. and Mrs. Robert Stephen Aicklen
Mr. W. Karl Vollberg

1975
Mr. and Mrs. Joseph S. Johnson Jr. (Patricia)

1979
Mr. Mark David Vanstrum

1982
Mr. Timothy Donald Cook

1984
Dr. Gerald G. McGlamery Jr.

1986
Mr. George Lee McGlamery

Friends

Ms. Trudy Austin
Dr. Michael S. Pindzola

$10,000+

1943
Mr. C. Warren Fleming

1944
Dr. and Mrs. Philip W. Lett (Katy)

1947
Mr. and Mrs. Albert J. Smith Jr. (Jule)

1948
Mr. and Mrs. Richard Davison Quina (Marjorie)

1950
Dr. Julian Davidson

1953
Mr. and Mrs. Bryan W. Johnson
(Mary Elizabeth, Class of 1956)

1954
Mr. and Mrs. George Uthlaut (Dorothy)

1957
Mr. and Mrs. John W. Brown (Rosemary)
Dr. and Mrs. Michael B. McCartney (Jane)

1958
Mr. and Mrs. Joe T. McMillan (Billie Carole)
Mr. T. Keith King Sr.

1959
Dr. Samuel L. Ginn
Mr. and Mrs. Buddy Redd (Sue)
Mr. Leroy L. Wetzel

1964
Mr. Ralph B. Godfrey
1965
Mr. William F. Hayes
Mr. and Mrs. J. Ernest Warren (Sandra)

1966
Mr. Oliver D. Kingsley Jr.

1968
Dr. Terry E. Lawler

1969
Mr. and Mrs. Walt Woltosz (Ginger)

1970
Mr. and Mrs. George A. Menendez (Phyllis)

1972
Mr. John A. MacFarlane

1976
Mr. D. Dale York

1977
Mrs. Melissa Brown Herkt

1979
Mr. Jeffrey I. Stone

1981
Maj. and Mrs. Jim Hoskins

Friends
Mrs. Shirley A. Bradford
Mrs. Brenda W. Hayes*

* Deceased
**SAMUEL GINN COLLEGE OF ENGINEERING ENDOWMENTS**

Endowments are gifts that provide perpetual income for the advancement of Auburn Engineering. The Auburn University Foundation, in accordance with AUF policy, invests the principal of the endowed fund. The fund’s yearly earnings go toward the support of the program or initiative designated by the donor. For some endowments, a portion of each year’s earnings is reinvested into the principal, thereby growing the endowment and helping to secure Auburn’s endowment base. These gifts provide the college with the security of guaranteed support each year — free from fluctuations in state budget.

The following endowments were established in or prior to 2003 for the benefit of the faculty, students and programs of the Samuel Ginn College of Engineering. Endowments established in 2003 are in bold black text:

**Capital Endowments**
- Computer Network Project Endowment
- Department of Industrial and Systems Engineering Fund for Excellence
- Endowed Fellowships
  - Ch2Mhill Endowment for Scholarships and Fellowships in Civil Engineering
  - Excellence Endowment in Aviation Management
  - Fraley Endowment for Engineering Excellence
  - Goodwin Fund for Excellence in the College of Engineering
  - Hayes Endowment for Diversity
  - Hugh S. Calder Memorial Endowment in Pulp and Paper Education
  - James D. Caldwell Endowment for Excellence in Civil Engineering
  - Kearley Endowment for Excellence in Electrical Engineering
  - L. Ray and Jackie Taunton Fund for Excellence in the College of Engineering
  - Michael Pindzola Fund for Excellence in Aerospace Engineering
  - Quina Family Endowment for Excellence in Pulp and Paper Education

**Endowed Fellowships**
- Stephen F. and Sharon J. Thornton Fund for Excellence in the Samuel Ginn College of Engineering
- Totty Endowment for Excellence in Mechanical Engineering
- Jean H. and John T. Walter Jr. Fund of Communities Foundation of Texas

**General Endowments**
- Engineering Faculty Development Endowment
  - Hugh S. Calder Memorial Endowment in Pulp and Paper Education
  - James D. Caldwell Endowment for Excellence in Civil Engineering
  - Kearley Endowment for Excellence in Electrical Engineering

**Faculty Development Endowment**
- Engineering Faculty Development in the College of Engineering
- Funds for Excellence
  - Augusta Jean Buck Memorial Fund for Excellence in Engineering
  - Brasfield & Gorrie Fund for Excellence in Civil Engineering
  - C.S. and Elizabeth E. Hooks Fund for Excellence in Engineering
- R. C. Wakefield Endowment for Chemical Engineering

**Endowed Professorships**
- Arthur Feagin Chair in Civil Engineering
- E. C. Williams Eminent Scholar Chair of Electrical Engineering
- Elton Z. and Lois G. Huff Eminent Scholar Chair of Electrical Engineering
- George E. and Dorothy Stafford Uthlaut Endowed Professorship in Chemical Engineering
Goodwin Faculty Development Endowments

Gottlieb Professorship in Civil Engineering

Hayes Professorship in Engineering

Howard Strong Tutorial Trust

John and Mary Sanders Endowed Chair in Chemical Engineering

Philpott/WPS Eminent Scholar Chair in Engineering

Richard and Marjorie Quina Endowment for Professorships in the College of Engineering

Thomas Walter Eminent Scholar Chair

Will and Robbye Gregory Charitable Remainder Annuity Trust Fund for Civil Engineering

Program Endowments

Fred and Mary Lou Birdsong Endowment

Jack Birdsong Industrial Engineering Enhancement Endowment

James T. McMichael Endowment Fund for Program Enhancement in Engineering

Perot Consortium for Technology

Pulp and Paper Research and Educational Endowment

Todd and Valerie Dunnavant Endowment Fund for Program Enhancement in Civil Engineering

Turing Endowment Fund

William F. Walker Superior and Merit Teaching Awards and Philip A. Birdsong Study Abroad Scholarship in the College of Engineering

Endowed Scholarships

ABB, Inc. Endowment for Scholarships in Pulp and Paper Scholarship Education

Accenture Scholarship Endowment in Industrial and Systems Engineering

ADTRAN, Inc. Endowment for Scholarships in the Auburn University College of Engineering

Alabama Power College of Engineering Endowed Scholarship Fund

Alabama Power Foundation Endowment for Scholarships in Engineering

Alan P. Hudgins Endowment for Scholarships in Civil Engineering

Angelo Tomasso Jr. and Joy Love Tomasso in Memory of Anna H. and James P. Love Endowment Fund for Scholarships in Engineering

BE&K Endowment for Scholarships in Pulp and Paper Education

BCM Engineering, a division of ATC Group Services Company, Endowment Fund for Scholarships for Minorities in the College of Engineering

Becky and Ed Lewis Endowment for Scholarships in the Samuel Ginn College of Engineering

Betty Carol Thompson Cartee Endowed Memorial Award in Computer Science and Software Engineering

Betty Duke Lee and Malcolm E. Sexton Endowment for Scholarships

Betty Fischer Riley Endowment for Scholarships in the College of Engineering

Birdie Tucker Smith Endowment for Scholarships in the College of Engineering

Blount Presidential Endowed Scholarship Fund

Boise Cascade Corporation Endowment for Scholarships in Pulp and Paper Education

Brookshire C. Moore Scholarship Endowment

Buckman Laboratories International, Inc. Endowment for Scholarships in Pulp and Paper Education

Carol D. and David R. Hart Endowment for Scholarships in Chemical Engineering

Champion International Corporation Endowment for Scholarships in Pulp and Paper Education

Charles Edwards Sauls Endowment for Scholarships in Civil Engineering

Charles R. Jager Endowment Fund for Scholarships in Electrical Engineering

Charlie Foy Barefield Memorial Scholarship in Pre-Engineering

Citation Corporation Endowment for Scholarships in the College of Engineering

Clarence Hornsby Jr. Endowment for Scholarships in Pulp and Paper Education

Cleary Family Endowment for Scholarships in the Samuel Ginn College of Engineering Department of Electrical and Computer Engineering

Cleburne A. Basore Scholarships in Chemical Engineering

Cleveland L. Adams Scholarship Fund

Coca-Cola/Auburn University Minority Science, Engineering and Mathematics Endowed Scholarship Fund in the College of Engineering
<table>
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<th>Scholarship Fund/Endowment</th>
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<td>Collazo Enterprises Endowment for Scholarships in the Samuel Ginn College of Engineering</td>
<td>Fort James Foundation Endowment for Scholarships in Pulp and Paper Education</td>
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<td>Frank H. Morriss Sr. Memorial Scholarship Fund</td>
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<td>D’Anne Clark Machemehl/Hugh Nevill/Rex Copeland Scholarship in Civil Engineering</td>
<td>George and Edna Russian Endowment for Scholarships in Civil Engineering</td>
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<td>David William Howard IV Scholarship in Industrial Engineering</td>
<td>George Aristides and Phyllis Hughes Menendez Endowment for Scholarships in the Samuel Ginn College of Engineering</td>
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<td>Dean’s Scholarship Fund Endowment</td>
<td>George W. Whitmire Endowment Fund for Scholarships in the College of Engineering</td>
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<td>Donald J. Parke/FPL Scholarship Endowment</td>
<td>Georgia Pacific Foundation Endowment for Scholarships in Pulp and Paper Education</td>
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<td>Douglas R. Connell Memorial Endowment Scholarship</td>
<td>Glee Thompson Scholarship in Textile Engineering</td>
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<td>Dr. Andrew Hsu Endowment for Scholarships in Chemical Engineering</td>
<td>Gordon A. Mummert Endowed Scholarships</td>
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<td>Grigg-Burns Endowment for Scholarships in the College of Engineering</td>
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<td>Dwight and Sarah Carlisle Presidential Endowed Scholarship Fund in the College of Engineering</td>
<td>Gulf States Pulp and Paper Endowment</td>
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<td>Earl D. Johnson Memorial Scholarship Fund</td>
<td>H.K. Porter Scholarship</td>
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<td>Edward H. Silber Endowment for Scholarships</td>
<td>Harry W. and Eunice S. Parmer Endowment Fund for Scholarships in Engineering</td>
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<td>Electrical Engineering Faculty Scholarship Endowment in the College of Engineering</td>
<td>Herbert Knox Payne Jr. Endowment for Scholarships in the College of Engineering</td>
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<td>Elizabeth Ann Hall Endowed Memorial Scholarship</td>
<td>Hugensmith Scholarship Fund in Engineering</td>
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<td>Elmer B. Harris Scholarship/Alabama Power Foundation Endowed Scholarship Fund</td>
<td>Hydromatics Inc. Endowed Engineering Scholarship</td>
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<td>F. Brooks and Marian Moore Endowment Fund for Scholarships in the College of Engineering</td>
<td>J.C. and Sally K. Hawthorne Scholarship</td>
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<td>F.J. Evans Scholarship Fund</td>
<td>Jack and Margaret Hutchinson ’48 and D. Hutchinson ’50 Scholarship</td>
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<td>James and Patricia Corbitt Endowment Fund for Scholarships in Chemical Engineering</td>
<td>James Wynn Ricks Scholarship in Electrical Engineering</td>
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<td>Jeffery A. Herbanek Memorial Award Endowment for Scholarships in Electrical Engineering</td>
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<td>Jeremy Ethridge Endowment for Scholarships in Civil Engineering</td>
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<td>John K. Hodnette Memorial Scholarship Fund</td>
<td>John S. Henley II Endowment for Scholarships in the Samuel Ginn College of Engineering</td>
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<tr>
<td>John P. Brandel Presidential Endowed Scholarship</td>
<td>Johnston Industries Endowment Fund for Scholarships in Textile Engineering</td>
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<td>Kent Luttrell Endowment Fund for Scholarships in Aerospace Engineering</td>
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<td>Kenwood C. Nichols Endowment for Scholarships in Pulp and Paper Education</td>
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<td>L. Owen and Brookes H. Brown Endowment for Scholarships in the College of Engineering</td>
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<td>John S. Henley II Endowment for Scholarships in the College of Engineering</td>
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Leonard L. and Ila Smith Mitchum Endowment for Scholarships in the College of Engineering

Lewis Roser Endowment for Scholarships in the College of Engineering

Lex S. Owens Memorial Scholarship in Civil Engineering

Lynn F. Williams Memorial Scholarship Fund

Marshal S. Caley Endowment for Scholarships in Aerospace Engineering

McCartney Construction Co. Inc. Highway Engineering Endowed Scholarship Fund

McGlamery Endowed Scholarships in the College of Engineering

McMillan Family Endowed Scholarship for Chemical Engineering

Melissa B. Herkt Endowment Fund for Scholarships in Civil Engineering

Mr. and Mrs. Edwin M. Dixon Scholarship

N. Wayne Houston Endowed Scholarship in Engineering

Nalco Chemical Company Endowment for Scholarships in Pulp and Paper Education

Norman L. Liver Jr. Scholarship Fund for Civil Engineering

Otis William “Bill” Bynum Endowment Fund for Scholarships in Engineering

Philip W. Robinson Endowment for Scholarships in Engineering

Preston E. Williamson Endowed Scholarship in Computer Sciences

Pulp and Paper Scholarship Endowment Fund

R. Conner Warren Endowment for Scholarships in the College of Engineering and Aviation Management

Ralph O. Bush Presidential Endowment for Scholarships in the College of Engineering

Raymond T. and Martina Reese Roser Endowment for Scholarships in Engineering

Richard and Rita Porterfield Endowment for Scholarships in the Samuel Ginn College of Engineering

Richard T. Scott Endowment for Presidential Scholarships in the Samuel Ginn College of Engineering

Robert G. Pitts Scholarship Award Fund

Rod and Geneva Grandy Presidential Endowment Fund for Scholarships in the College of Engineering

Smart/Courtney Endowed Scholarship in Mechanical Engineering

Studdard Estate for Textile Engineering

Tappi Paper Chase Endowment for Scholarships in Pulp and Paper Education

Tau Beta Pi Endowed Scholarship in the College of Engineering

Texas Instruments Employees’ Endowment for Scholarships in the College of Engineering

Tracy O’Rourke Jr. Endowment for Scholarships in the Samuel Ginn College of Engineering

Tracy, Lou Ann and Jay O’Rourke Endowed Scholarship for the College of Engineering

Union Camp Corporation Endowment for Scholarships in Pulp and Paper Education

Ware Gaston Family Endowment for Scholarships in the College of Engineering

White Family Engineering Scholarship Endowment

William C. Edwards Sr. and Elizabeth Ann Edwards Endowment for Scholarships in Electrical Engineering

William E. Hooper Memorial Endowed Scholarship in Electrical Power Engineering

William H. Baskerville Endowed Engineering Scholarship Fund

William S. Richardson Fund

William T. (Red) Huddleston Endowed Scholarship in Textile Management

Willie L. Clark and George S. Clark Endowment for Scholarships in the College of Engineering

Yetta G. Samford, Class of 1917, Engineering Scholarship Endowment Fund

Endowed Scholarship/Fellowship

Thomas M. Lowe Sr. Memorial Endowment for Scholarships and Fellowships in Civil Engineering

Student Loan Endowments

George Hall Hazelhurst Endowed Engineering Student Loan

Walter Rudder Student Loan Endowment Fund for Students in the College of Engineering

Unrestricted

Charles Edward Doughtie Jr. Memorial Fund

Comer Foundation Textile Scholars Program
Danaher Estate for Electrical Engineering

Daniel F. Breeden Endowment Fund for Program Enhancement in Industrial Engineering

David Volkert and Associates Endowment Fund for Program Enhancement in the College of Engineering

Electrical Engineering Program Enhancement

Elton and Lois Huff Endowment for Civil Engineering

Hugh and Loeda Francis Engineering Endowment

J. Andrew Douglas Endowment Fund for Program Enhancement in the College of Engineering

McClendon Charitable Remainder Annuity Trust

The endowments established in 2004 are:

Funds for Excellence

Brasfield & Gorrie Fund for Excellence in Civil Engineering

Larry and Mary Benefield Fund for Excellence in the Samuel Ginn College of Engineering

M. John and Patricia N. Morgan Fund for Excellence in Civil Engineering within the Samuel Ginn College of Engineering

Scholarships

Colonel James S. Voss Endowment for Scholarships in Aerospace Engineering

Dexter E. Fearing Endowment for Scholarships in the Department of Mechanical Engineering within the Samuel Ginn College of Engineering

Dr. Charles A. Cockrell Endowment for Scholarships in the Samuel Ginn College of Engineering

O’Neal Austin Endowed Scholarship Fund in the Department of Mechanical Engineering

Rodney Bradford Endowment for Scholarships in the Samuel Ginn College of Engineering

Steven J. and Rebecca Marcereau Endowment for Scholarships in the Samuel Ginn College of Engineering

Raymond E. and Eleanor H. Loyd Term Endowment for Scholarships

Civil Engineering Quasi Endowment
Throughout its 132-year history, the Ginn College of Engineering has gained the loyalty and affection of thousands of graduates who give back to their alma mater through year after year of faithful annual giving.

The following individuals achieved lifetime cumulative giving of $50,000 or more in or prior to 2003:

1907  
Dr. William Gaston Martin*

1914  
Mrs. Cleburne Basore (Annie Terrell)*

1917  
Mr. Wilbur T. Shinholser*

1918  
Mrs. Charles E. Doughtie (Beatrice)*

1919  
Mrs. William C. Edwards (Elizabeth)

1925  
Mrs. Edward J. Hugensmith (Corrice)*

1927  
Mrs. James B. Davis (Sara)*  
Mr. and Mrs. William Francis (Loeda)*  
Dr. and Mrs. James William Goodwin (Virginia)

1929  
Mr. and Mrs. Harry W. Parmer (Eunice)*

1932  
Mr. and Mrs. Cary S. Hooks (Elizabeth)*  
Mr. and Mrs. Elton Zack Huff (Lois)*

1934  
Mr. and Mrs. Fred Birdsong (Mary Lou)  
Mr. and Mrs. Francis Erskine White (Mary)

1935  
Mr. James J. Danaher Jr.*

1937  
Dr. Daniel W. Duncan

1939  
Mr. Ladell Murphree Smith*

1943  
Mr. C. Warren Fleming  
Mr. and Mrs. Will M. Gregory (Robbye)  
Mr. and Mrs. Charles B. Hopkins Jr. (Virginia)  
Mr. and Mrs. John H. Sanders (Mary)

1944  
Dr. and Mrs. Philip W. Lett (Katy)

1947  
Dr. Kenneth John Barr  
Mr. Creighton C. Lee  
Mr. and Mrs. Albert J. Smith Jr. (Jule)  
Mr. George W. Whitmire

1948  
Mrs. J. Burl Galloway (Mary)  
Mr. Norman L. Liver Jr.*  
Mr. and Mrs. Richard Davison Quina (Marjorie)  
Mr. James M. Sims*  
Mr. Robert J. Sweeney Jr.*

1949  
Mr. and Mrs. Elmer Carlton Hill (Carolyn)  
Mr. and Mrs. Hoyt A. McClendon (Maxine)  
Mr. and Mrs. Angelo Tomasso Jr. (Joy)

1950  
Mr. Clarence H. Hornsby Jr.

1951  
Mr. and Mrs. Leonard L. Mitchum Jr. (Ilia)  
Mr. John C. Totty Jr.*  
Mr. and Mrs. Edwin P. Vaiden Jr. (Meryl)  
Dr. and Mrs. Earle C. Williams (June)

1954  
Mr. and Mrs. George Uthlaut (Dorothy)

1955  
Mr. and Mrs. Rodney L. Grandy Jr. (Geneva)

1956  
Mr. J. Edward Chapman Jr.  
Dr. and Mrs. J. Tracy O’Rourke Jr. (Lou Ann)  
Mr. and Mrs. L. Ray Taunton (Jacqueline)  
Mr. and Mrs. Charles M. Jager

1957  
Mr. John Philip Brandel*  
Dr. Daniel F. Breeden  
Mr. and Mrs. John W. Brown (Rosemary)  
Mr. Terry Allen Kirkley*

1958  
Mr. William M. Brackney  
Dr. Dwight Carlisle Jr.  
Mr. and Mrs. Joe T. McMillan (Billie Carole)

1959  
Dr. Samuel L. Ginn  
Mr. and Mrs. Buddy Redd (Sue)

1960  
Mr. Howard E. Palms

1961  
Mr. Jack W. Boykin  
Mr. and Mrs. Raymond E. Loyd (Eleanor)  
Mr. and Mrs. James D. McMillan (Paula)  
Mr. James W. Ricks Jr.*

1962  
Mr. and Mrs. Wiley Mitchell Cauthen (Jo Ann)  
Dr. Ralph S. Cunningham  
Mr. Donald R. Luger  
Mr. Dwight L. Wiggins

1963  
Mr. Dan H. Broughton  
Mr. John Steele Henley II  
Mr. Stephen F. Thornton

1964  
Mr. and Mrs. L. Owen Brown (Brookes)

1965  
Mr. William F. Hayes

* Deceased
1966
Mr. Oliver D. Kingsley Jr.

1968
Mr. and Mrs. Bill McNair (Lana)

1969
Mr. Garland H. Duncan III*
Mr. and Mrs. Walt Woltosz (Ginger)

1971
Mr. and Mrs. Joe Forehand (Gayle)

1972
Mr. and Mrs. Ed Lewis (Becky)

1974
Mr. and Mrs. Alan P. Hudgins (Joi)

1977
Mrs. Melissa Brown Herkt

1982
Mr. Donald James Parke

1984
Dr. Gerald G. McGlamery Jr.

Friends
Mr. Joseph E. Atchison
Mr. J. B. Braswell
Ms. Louise K. Hall*
Ms. Brenda W. Hayes*
Mr. and Mrs. John C. Hodnette (Dorothy)
Dr. Andrew C. Hsu*
Mr. and Mrs. Ronald D. Kenyon (Margaret)
Dr. and Mrs. Richard T. Scott Jr. (Blair)
Mr. Howard Strong*

The following individuals achieved lifetime cumulative giving of $50,000 or more in 2004:

1939
Col. James H. Boykin

1943
Mr. James Madison Smith

1949
Mr. Richard I. Kearley Jr.
Mr. Raymond T. Roser

1953
Mr. Bryan W. Johnson

1959
Mr. Leroy L. Wetzel

1972
Mr. and Mrs. Thomas H. Lowder (Jarman)

1979
Mr. Jeffrey I. Stone

1981
Maj. Jim Hoskins

1986
Capt. David McCoy Kudlak

* Deceased
Planned Gifts

Planned gifts are named such because even though they are given today, the college will not realize their benefit until sometime in the future. They come in many different forms and serve as a way for donors to manage their affairs and plan for the future while making a gift to the college. Planned gifts enable alumni and friends to continue building a bright future for the college long after they are gone.

The planned gift donors of the Samuel Ginn College of Engineering are:

1907
Dr. William Gaston Martin*

1917
Mr. J. Andrew Douglas*
Mr. Wilbur T. Shinholser*

1919
Mr. Henry Killingsworth Jr.*

1927
Mr. and Mrs. Charles I. Fraley (Mildred)*
Mr. and Mrs. William Francis (Loeda)*

1929
Mr. and Mrs. James D. Caldwell (Elizabeth)

1932
Mr. and Mrs. Elton Zack Huff (Lois)*
Mr. and Mrs. John P. Jewell*

1934
Mr. and Mrs. Fred Birdsong (Mary Lou)

1935
Mr. James J. Danaher Jr.*

1936
Brig. Gen. and Mrs. Bryghte D. Godbold (Patricia)

1937
Lt. Col. George J. III and Mary J. Burrus
Mr. Herman Gauggel III

1938
Mr. Edward C. Forbes*
Mr. Mason Studdard*

1940
Mr. and Mrs. William B. Hunt Jr. (Helen)
* Deceased

1942
Mr. and Mrs. William E. Cannady (Lois)

1943
Mr. and Mrs. Will M. Gregory (Robbye)
Mr. George L. Mallory
Mr. John H. Sanders*

1944
Mr. William A. Boone
Dr. and Mrs. Philip W. Lett (Katy)

1945
Mr. and Mrs. James Thomas McMichael (Sarah)

1946
Mr. and Mrs. Dame Scott Hamby (Estelle)
Mr. and Mrs. Wilbur C. Schaeffner (Margaret)

1947
Dr. Kenneth John Barr
Mr. and Mrs. John Barnard Clopton Jr. (Maurine)
Col. Paul Stanton Denison
Mr. and Mrs. Charles W. Fowler (Nona)
Mr. and Mrs. Duke Cameron Hornor (Shelby)
Mr. and Mrs. John David Jones (Dolphine)

1948
Mr. Norman L. Liver Jr.*
Mr. Thomas B. Sellers
Mr. James M. Sims*

1949
Mr. and Mrs. George R. Dunlap Jr.

1950
Mr. and Mrs. Charles Ware Gaston (Annette)
Mr. William F. Koenig*

1951
Mr. John C. Totty Jr.*

1956
Mr. N. Wayne Houston

1957
Dr. and Mrs. Michael B. McCartney (Jane)

1958
Mr. Harris Bynum
Mr. Roger R. Hemminghaus
Mr. and Mrs. Joe T. McMillan (Billie Carole)

1960
Mr. and Mrs. Thomas G. Avant (Janis)

1961
Mr. James W. Ricks Jr.*

1962
Mr. and Mrs. Theron O. Collier Jr. (Molly)
Mr. and Mrs. Lavon F. Jordan (Nancy)

1963
Mr. and Mrs. Paul Joseph Spina Jr. (Bena)

1964
Mr. and Mrs. L. Owen Brown (Brookes)

1965
Mr. and Mrs. Steven J. Marcereau (Rebecca)

1966
Mr. and Mrs. James H. Ham III (Kimberly)
Mr. Homer C. Lavender Jr.

1969
Mr. Garland H. Duncan III*

1970
Mr. and Mrs. George A. Menendez (Phyllis)

1971
Mr. and Mrs. Ted Landers (Betty)
Mr. and Mrs. M. John Morgan (Patricia)

1972
Mr. Daniel M. Bush

1973
Ms. Gwenn Smith Kyzer
Mr. Jeff T. Meeks

1982
Mr. and Mrs. Shawn E. Cleary (Anne)
The planned gift donors of 2004 are:

1937
Mr. Herman Gauggel III

1943
Mr. Albert Durward Austin
Mr. C. Warren Fleming

1944
Dr. Philip W. Lett

1946
Mr. Dean Sessamen

1953
Mr. and Mrs. Bryan W. Johnson
    (Mary Elizabeth, Class of 1956)

1967
Mr. Jim W. Evans

1971
Mr. and Mrs. M. John Morgan (Patricia)

* Deceased
Annual gift scholarship funds are given to the College of Engineering each year to support its scholarship program. These scholarships are not fueled by principal or earnings so the number the college can offer may vary each year depending upon donor contributions.

Helping to ensure educational opportunities for the students of the Samuel Ginn College of Engineering, the following annual gift scholarships were funded in 2003:

3M Company
Alabama Textile Engineering Foundation
Amerada Hess Corporation Scholarship
American Cast Iron Pipe Company Engineering Scholars Program
AMOCO Foundation - Chemical
AMOCO Foundation - Electrical
Auburn Alumni Engineering Council Annual Scholarship
BellSouth Minority Engineering Program
Boeing Company
Chemical Engineering Scholarship
Chevron Scholarships - Chemical Engineering
Chevron Scholarships - Electrical Engineering
Ciba-Geigy Scholarship
College of Engineering Annual Scholarship
College of Engineering Dean’s Scholarship
Comer Foundation Scholarship
Contractor’s License Fee
E.F. Williams Annual Scholarship in the College of Engineering
Electrical Engineering General Departmental Scholarship
Foundry Educational Foundation/R. Conner Warren Annual Scholarship in the College of Engineering
Fred W. Martin Annual Scholarship in Aerospace Engineering
Highland Industries Scholarship in Textile Engineering
Jerry Jackson Thomley and Patsy Woodham Thomley/Alabama Power Foundation Legacy Endowment Plan Annual Scholarship in the Samuel Ginn College of Engineering
Patrick Michael Couch High Flight Foundation Annual Scholarship in Aerospace Engineering
Julia and Albert Smith Scholarships/Fellowships
J.W. and Rosemary K. Brown Annual Scholarship in Chemical Engineering
Lane, Bishop, York, Delahay Incorporated Scholarship in Civil Engineering
Minority Engineering Scholarship
National Science Foundation Engineering Scholarship for Minorities and Women
Robert Morgan Waters and Linda Barnes Waters Family Legacy Endowment Plan Annual Scholarship
Roger L. Holmes Jr. Scholarship Fund in Mechanical Engineering
Paton Family Annual Scholarship in Industrial and Systems Engineering
Scholarships for National Merit Finalists in the Samuel Ginn College of Engineering
Seeds of Love/Willie T. Grant Annual Scholarship Award in the Samuel Ginn College of Engineering
Southeastern Consortium for Minorities in Engineering
Textile Engineering Miscellaneous Scholarship Account
Vodafone-US Foundation Grant

Annual gift scholarships funded in 2004 are:

3M Company
Aerospace Engineering General Departmental Scholarship
Alabama Textile Engineering Foundation
Amerada Hess Corporation Scholarship
American Cast Iron Pipe Company Engineering Scholars Program
AMOCO Foundation - Chemical
AMOCO Foundation - Mechanical
Auburn Alumni Engineering Council Annual Scholarship
BellSouth Minority Engineering Program
Boeing Company
Chemical Engineering Scholarship
Chevron Scholarships - Chemical Engineering
Chevron Scholarships - Electrical Engineering
College of Engineering Annual Scholarship
College of Engineering Dean’s Scholarship
Comer Foundation Scholarship
Contractor’s License Fee
E.F. Williams Annual Scholarship in the College of Engineering
Foundry Educational Foundation/R. Conner Warren Annual Scholarship in the College of Engineering
Fred W. Martin Annual Scholarship in Aerospace Engineering
Highland Industries Scholarship in Textile Engineering
Jerry Jackson Thomley and Patsy Woodham Thomley/Alabama Power Foundation Legacy Endowment Plan Annual Scholarship in the Samuel Ginn College of Engineering
In support of the unrelenting pursuit of excellence that has become synonymous with Auburn Engineering, the following organizations contributed $25,000 or more to the college during the 2003 calendar year:

- Alabama Power Foundation Inc.
- Alabama Textile Education Foundation
- American Cast Iron Pipe Company
- BellSouth External Affairs
- ExxonMobil
- Martin Calibration Service
- Nokia Mobile Phones Research and Development
- Orex Technologies International
- Pulp and Paper Foundation
- The Comer Foundation
- Vodafone-US Foundation

The organizations contributing $25,000 or more to the college during 2004 are:

- Brasfield & Gorrie, LLC
- ChevronTexaco
- COLSA Corporation, a wholly owned subsidiary of Collazo Enterprises
- NEC Laboratories America, Inc.
The Samuel Ginn College of Engineering challenges its seniors to make a gift equaling their class year. With a gift of $20.03, $20.04 or more, the graduates of 2003 and 2004 had the opportunity to give back to Auburn, set an example for future generations of Auburn Engineering students, and help support student activities and projects.

The Senior Class Challenge contributors of 2003, including faculty and staff who donated matching gifts, are:

Mr. John Darron Abner
Mr. Adam N. Anderson
Mr. Justin M. Andrews
Mr. Bradley A. Apking
Ms. Holly Atchley
Ms. Taranee E. Bahrami
Mr. Joseph Dewitt Bailey
Mrs. Jennifer Baldridge Sholes
Mr. Charlie Baxley
Ms. Jessica A. Beaty
Mr. Tyson Merle Begly
Mr. Jeremy Alan Belcher
Ms. Katie Blackmar
Mr. Sravan Kumar Bodana
Mr. Juan Carlos Boulton
Ms. Heather Marie Bowman
Mr. Christopher Alan Brock
Mr. John Carson Brown
Mr. Wilson Ken Clemens
Mr. Michael Andrew Cochran
Mr. William Adam Cone
Mr. Philemon K. Croft Jr.
Mr. Stephen Lee Daniel
Ms. Elizabeth Ann Davidson
Mr. Joshua D. Davis
Ms. Lia Vasconcelos de Almeida
Mrs. Kimberly RyAnne Dial Noss
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Mr. Aaron Mark England
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Mr. Olin Fields Farrior
Mr. Adam Ryan Ficken
Mr. Michael LeRoy Foley
Mr. Geoffrey Edwin Folse
Mrs. Sara Frangiamore
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Mr. Jeffrey Giroux
Mr. Jared Taylor Gladden
Mr. Juan Jose Gomez
Ms. Laura Goodin
Mr. Garon J. Griffiths
Ms. Laura Alan Grostick
Ms. Amy Leann Hall
Mr. Christopher Robert Hamm
Mr. Nathan Hanks
Mr. Bret Thomas Henderson
Ms. Rebecca Hiers
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Mr. Omar S. Hyde
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Mr. David B. Joiner
Mr. Dan Kersting
Ms. Dara Parr Kloss
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Ms. Sandra J. Lee
Dr. Yoon Y. Lee
Mr. Roy W. Lightle Jr.
Mr. Eric William Lummus
Dr. Nels Madsen
Ms. Hannah McCollum

Mrs. Sara Frangiamore
Ms. Natalie Gerber
Mr. Wayne Gerber
Mr. Jeffrey Giroux
Mr. Jared Taylor Gladden
Mr. Juan Jose Gomez
Ms. Laura Goodin
Mr. Garon J. Griffiths
Ms. Laura Alan Grostick
Ms. Amy Leann Hall
Mr. Christopher Robert Hamm
Mr. Nathan Hanks
Mr. Bret Thomas Henderson
Ms. Rebecca Hiers
Mr. Daniel Eliot Hodge
Mr. Jeremiah John Horn
Mr. Jonathan Ryan Humphreys
Mr. Omar S. Hyde
Mr. Bradley N. Jeffcoat
Mr. David B. Joiner
Mr. Dan Kersting
Ms. Dara Parr Kloss
Ms. Bonnie DeShadra Layne
Ms. Sandra J. Lee
Dr. Yoon Y. Lee
Mr. Roy W. Lightle Jr.
Mr. Eric William Lummus
Dr. Nels Madsen
Ms. Hannah McCollum

Mr. Daniel McGough
Ms. Lisa Michelle McKenzie
Mr. Philip K. McMillan Jr.
Mrs. Kelli McCullough
Ms. Courtney Elizabeth Moore
Mrs. Michelle Landers Moss
Mr. Christopher James Nabholz
Dr. R. Mark Nelms
Mr. Jonathan Whitley Newby
Mr. Kristopher C. Paulk
Ms. Tammy Marie Pickett
Ms. Samantha Louise Pitts
Mr. Mark Alan Presley
Mrs. Erin Azok Rasch
Mr. Adam A. Ray
Mr. Patrick Scott Redmill
Ms. Kajuana Dwanyelle Rice
Mr. Ryan A. Roberts
Mr. Bradley W. Rogers
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Mr. John Roy
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Mr. Robert Shaw Jr.
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Ms. Jacqueline Louise Sims
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Mr. Albert W. Spratley II
Mrs. Apryl Tarrant Mullins
Mr. Steven R. Tully
Mr. David R. Turner
Ms. Christina Van Santen
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Mr. Robert W. Wellbaum III
Mr. Daniel M. Wells
Mr. Randy Whitehead
Mr. Trent Edward Williams
Mr. Paul G. Wittenbach
Ms. Andrea L. Wolf

The Senior Class Challenge contributors of 2004, including faculty and staff who donated matching gifts, are:

Mr. Scott Church
Ms. Selena Coats
Mr. Norman L. Duffell
Mr. Roger G. Graham
Ms. Addie M. Gollotte
Ms. Ashwini S. Iyer
Ms. Mary E. McKenzie
Mr. Jonathan Metts

Mr. Andrew Rauschenberg
Mr. Michael S. Ryan
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Ms. Sara Johnson
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Mr. Jeffrey Giroux
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Ms. Angela L. Priest
Mr. Bradley S. Johnson
Mr. Eric S. Brewer
Mr. John D. Cook
Mr. Garrett Gossett
Mr. Jonathan T. McCory
Mr. Brian Nix
Mr. C. Keith Range
Mrs. Kristina Stams Neuschwander
Mr. Leslie (Todd) Stephens
Mr. Thomas S. Tew Jr.
Mr. Jason E. Traylor
Mr. Christopher Trueblood
Mr. Jason M. Wilks
Ms. Christy A. Goodwin
Mr. Townsend Kemp Hanafourde
Mrs. Kimberly Harrison Snyder
Ms. Brooke Hodges
Ms. Melissa Lamarque
Ms. Elisa K. McGill
Mr. Josh Young
Mr. Brian S. Audenaert
Mr. Brian M. Griffin
Mr. John R. McBride
Mr. A. Taylor Owens
Mr. Ryan B. Roth
Mr. Syed Asim Ali
Mr. Timothy E. Lowery
Mr. Michael A. Zieman Jr.
Mr. Sabit Adanur
Ms. Nicole Sizemore
Dr. R. Mark Nelms
Dr. Nels Madsen
Col. James S. Voss
• Largest engineering program in Alabama, with a rich heritage dating back to 1872
• Offers the nation’s first and only wireless engineering degree
• First university in the Southeast to offer bachelor’s and master’s degrees in software engineering
• Awards more than $1 million in scholarships annually
• Conducts approximately half of the university’s $71 million in annual research
• Among ABET-accredited publicly funded institutions, U.S. News & World Report recently ranked Auburn Engineering:
  - 33rd among the nation’s undergraduate engineering programs
  - 3rd among Southeastern Conference undergraduate programs
  - 53rd among the nation’s graduate programs. Auburn has five ranked programs: industrial and systems, civil, chemical, electrical and computer, and mechanical
• Educated four astronauts and three members of the prestigious National Academy of Engineering
• Our students comprise one-third of all Auburn University honors students and 80 percent of the university’s cooperative education students. They participate in a wide variety of educational activities beyond the classroom, gaining experience with teamwork and project management. These include the Society of Automotive Engineers (SAE) micro aerial vehicle, Formula SAE race car, SAE Mini Baja all-terrain vehicles, solar car, solar house, concrete canoe, steel bridge and hovercraft competitions
  Recent performances:
  - 1st — SAE Aero Design competition
  - 2nd — SAE Mini Baja competition
  - 3rd — Formula SAE race car competition
  - 3rd — Department of Energy Solar Decathlon solar house competition
  - 12th — American Solar Challenge solar car race
• We are a nationally recognized leader in three of Auburn University’s seven “Peaks of Excellence” primary research areas:
  - Information technology
  - Detection and food safety
  - Transportation
• The family of Auburn Engineering alumni is more than 30,000 strong
Since returning to Auburn, I have been continuously impressed with the alumni support of the Samuel Ginn College of Engineering. This Cupola Report shows the breadth and depth of that support and recognizes those who have given so much to improve and enhance the educational opportunities of our students.

The past year was difficult for all of us as we watched the Auburn administration struggle with activities outside the academic arena. But I have been personally encouraged to see the positive and uplifting nature of university life and the continued progress of our college. I have watched students gain hands-on experience through student projects that include the Formula SAE racer, “Flying Tigers” heavy lifter, and Mini Baja all-terrain vehicles — achievements made possible through the generosity of alumni and friends.

I have spoken with students who express deep gratitude for their scholarships, many of them enabled by gifts from you, which allow them to attend Auburn. I have seen the dedication and hard work of our faculty and staff as they continue to provide a great education and wonderful learning environment for our students. And I have talked to many alumni who recognize the importance of private giving to our college. Most of you know how challenging it is to provide a quality education given current state funding, so your generous gifts give us the ability to meet that challenge by enhancing our programs and making a difference in the lives of our students.

We have set high goals for our college; like those I was used to seeing in our nation’s space program, they are difficult to achieve but immensely rewarding when reached. We will reach our goals with the help of alumni and friends like you. Through your dedicated support, the Samuel Ginn College of Engineering continues to move forward, each year a step closer to our vision of being one of the top 20 engineering programs in the nation.

Thank you for acting to show your love and support of Auburn Engineering.