To the AGC of America Family:

As I assume my new role as President of the AGC Foundation, I would like to thank Jack Kelley for his past two years of outstanding leadership for the Foundation. Jack’s emphasis on growing the Foundation, in terms of program and financial development, helped make 2013 another exciting and productive year for us. Included among our accomplishments are:

• Completing two more faculty internships in 2013 and approving an additional four for the summer of 2014. Justin Reginato, CSU Sacramento, worked with Swinerton, Inc. and Dr. Hisham Said, Santa Clara University, with Blach Construction in 2013, with rave reviews from their contractor sponsors. In 2014 we look forward to internships involving these faculty members and AGC contractors:
  • Amr Kandil, Purdue University, Bowen Engineering
  • Tarek Mahfouz, Ball State University, Barton Malow
  • Sinem Mallaoglu, Michigan State University, Granger Construction
  • Patrick Suerrmann, US Air Force Academy, Swinerton Builders

• Publishing the Foundation’s first case study, prepared by a team from the University of Northern Kentucky and Turner Construction, “Ethics in Project Planning and Execution.”

• We are announcing at the 95th AGC convention the award of 133 scholarships for the 2014-15 academic year. The continuing generosity of our long-time donors and the establishment of new endowments make it possible to help these young people with the high costs of their college educations.

• We present awards this year to the winner of the James L. Allhands Essay Competition, Jason Kyle Bailey from Texas A&M University, and the 2014 Outstanding Educator, Dr. Brad Benhart of Purdue University. The submissions for these awards just keep getting better, and the winners are indeed deserving of honor.

We will continue to emphasize building the Foundation’s endowment to meet the significant need of students for assistance in their education funding. One of last year’s recipients, Adam Leon of California State University, Sacramento, tells us that the additional funds provided by the Foundation made the difference in his ability to work in the industry while finishing school. The students’ needs vary, some requiring the funds to meet their tuition needs and others to enrich their learning experience.

The Foundation’s work continues to promote the cultivation of our future leaders and to recognize outstanding work in the field of their education. That is its mission. We are grateful for the continued and significant financial support by AGC members and firms, the Consulting Constructors Council and AGC of America that allows us to do that. We extend a special thanks to Dan Fordice for establishing the Kirk Fordice Memorial Scholarship Fund this year, as well as Al and Gracie Landes for their second endowed fund with the Foundation, the Al and Gracie Landes Scholarship Fund.

Finally, we extend our appreciation to departing director John Schaufelberger from the University of Washington, whose work on the AGC Foundation/ASC committee that has developed our faculty internship and case study initiatives has been an example of true leadership. We are happy to note that he will continue to be involved in the committee but we will miss his valuable contribution as a director.

There are numerous ways to become involved in the Foundation’s work—join us. Ask one of our board members or staff director Melinda Patrician how you can help. And thanks again for your support.

Norman J. Walton
President
WELCOME NEW BOARD MEMBERS

PHILIP DUNN, JR. PE is the Coordinator of the Construction Management Technology Program at the University of Maine, College of Engineering, School of Engineering Technology. He joined the faculty at UMaine in 2003 after nearly a 20 year career with the Maine Department of Transportation. He teaches several courses a semester in the areas of construction methods, estimating, scheduling, documentation, Introduction to CMT, and senior capstone. Phil is also involved with the Associated Schools of Construction Student Estimating Competition and serves on the National Board of Directors.

Phil holds degrees in Civil Engineering, a Master’s in Civil Engineering, a Master’s in Business, and a Master’s in Public Administration. He is a licensed Professional Engineer in Maine. He is the faculty advisor to the Student Chapter of ABC and an advisor to the Student Chapter of AGC. Prior to coming to UMaine, Philip Dunn worked for the Maine Department of Transportation in the Construction Division and the Geotechnical section, eventually becoming the coordinator of that program.

Phil is active in both the professional and civic community. He is active in the American Society of Civil Engineers having served as State President and 150th Anniversary Chair. He is on the National ASCE Cold Regions Committee and serves as the secretary to the Programs Committee. He is involved in the National Society of Professional Engineers and the Maine Association of Engineers. He is active in the National Engineers’ Week E Week Expo. He is the Chair of the Old Town Sewer Advisory Board and is a member of the Old Town Planning Board. He has served as President and board member of the Good Samaritan Agency, a social services and adoption agency. He is also very active in the Knights of Columbus. He is the President of the Old Town Boosters’ Club, the high school athletics support service.
2013 SCHOLARSHIP AWARD WINNERS

AGC OF ALABAMA SCHOLARSHIP
David Sullivan, Auburn University, Alabama
Aug-15

AGC OF ARIZONA SCHOLARSHIP
Alejandra Quesada, Northern Arizona University, Arizona
May-14

AGC OF NORTH DAKOTA SCHOLARSHIP
Brittany Diedrich, North Dakota State University, North Dakota
May-15

AGC OF WASHINGTON SCHOLARSHIP
Henry Lewellen, University of Washington, Washington
May-14

AGC PARTNERING SCHOLARSHIP
Drew Allen, Weber State University, Utah
Jan-14

Jesse Basinski, University of Nevada Las Vegas, Nevada
Dec-14

Brandon Hope, Brigham Young University, Idaho
Dec-14

Kimberly Klieber, Lawrence Technological University, Michigan
May-14

MARYANNE AURAY GUIDO was raised in Upper Saddle River, NJ. She received her BS in Mathematics and Economics with a minor in Statistical Analysis from the University of Virginia. She met her husband Tom during her second year in college and, after graduating, married and moved to San Antonio permanently.

Maryanne began her career with USAA as an Actuarial Analyst while studying to complete her Actuarial Fellowship. She also continued to work on her MBA in the evenings at UTSA. After the birth of their first child, Maryanne took a sabbatical from USAA and returned to school at night to attain her Residential Real Estate license and received a certification in Interior Design from St. Mary’s University. After receiving her ASID designation, Maryanne founded Guido Interiors, Inc., specializing in commercial office, kitchen, and bathroom renovations for the next ten years.

In 1993, Maryanne joined Guido & Companies to assist with business operations, employee training and development, and management. In 2005 Maryanne was appointed CEO and Chairman of the Board of Guido & Companies, Inc. Under Maryanne’s leadership, Guido Construction has experienced dynamic growth and positioned itself in the top tier of South Texas builders. As CEO, Maryanne oversees all Guido Companies including: Guido Construction Company, Inc., Guido Lumber Company, Inc. and Guido Management Services, Inc.. In addition, Maryanne oversees all Client Relations, Business Development, Strategic Planning, Employee and Leadership Development, and Operations.

Maryanne and Tom Guido have been married for 39 years and have four children. They enjoy many volunteer activities in their community, church and industry. Maryanne spends her leisure time biking, practicing yoga, skiing, reading, cooking, traveling, and playing tennis, bridge, golf and drinking great wine!
WELCOME NEW BOARD MEMBERS

KYLE PENNINGTON has over nine years in the commercial construction industry. Kyle has experience in interior construction, ground up, public, and federal projects. He’s currently serving as an estimator at Sabre Commercial in Austin, Texas.

Kyle began his career with CF Jordan Construction after graduating from Texas A&M University in 2004. He began in their Dallas office and then moved to San Antonio in 2005. Kyle became deeply involved in the San Antonio AGC’s Construction Leadership Forum, earning their Outstanding Member of the Year award in 2011. He joined Sabre Commercial in 2013. He’s one of five founders of newly formed Austin AGC’s CLC Steering Committee, and is currently serving his final year on the National CLC Steering Committee.

Kyle has been married for seven years. He has a two year old daughter, Lyla, a boy due in June, and an old Labrador retriever. He loves mountain biking, camping, and kayaking around Texas. He’s recently learned that he’s terrible at shooting skeet and playing golf, but enjoys both.
MISSION STATEMENT

The AGC Education and Research Foundation shall advance and support education in the construction industry and support or contribute to scientific or research projects and programs deemed to be beneficial to the advancement of technological, educational, or vocational expertise in the industry:

THE AGC FOUNDATION WILL ACHIEVE THIS BY:

• **AWARDING SCHOLARSHIPS** to qualified undergraduate and/or graduate students enrolled at ABET or ACCE accredited schools and colleges in the field of construction or construction-related engineering who demonstrate an interest in pursuing careers in the construction industry and meet the Foundation’s academic and extra-curricular criteria for such scholarships.

• **PROVIDING FINANCIAL ASSISTANCE** to support teaching faculty in the field of construction or construction-related engineering at ABET or ACCE accredited schools and colleges.

• **AWARDING FUNDING** for scientific research projects or other programs deemed by the Foundation to be beneficial to the advancement of educational, technological, or vocational expertise in the construction industry with awards based in part upon recommendations of ABET or ACCE accredited schools and colleges or other groups with special knowledge in construction or construction-related engineering.
DR. BRAD BENHART | 2014 OUTSTANDING EDUCATOR

Assistant Clinical Professor, Building Construction Management
Purdue University

The 2014 Outstanding Educator, Dr. Brad Benhart, joined the Purdue Building Construction Management program in 2009. Since that time he has made a significant impact on that program and the construction industry through his dedication to developing future construction professionals. He has focused on superintendent training, healthcare construction, project management and strategic planning using real-world applications and classroom training.

Dr. Benhart has won numerous awards for his impact on education, including Purdue University’s Charles Murphy Award for excellence in teaching, a prestigious award given to only six of Purdue’s more than 2,000 faculty.

Also providing guidance to his students outside the classroom, Dr. Benhart hosted a study abroad for Global Construction Managers in Saudi Arabia; serves as a graduate instructor and student advisor; and is the faculty advisor for the Purdue Construction Leadership Council (CLC). He is also active in AGC and other construction-related organizations, among them serving as co-advisor for the Purdue AGC student chapter; on the AGC Training and Education (TED) Executive Steering Committee; as a member of the joint AGC/ASC committee to develop industry case studies and the recently launched Faculty Internship program, helping to organize one of the first faculty internships. He is also chair of the AGC Credentialing Task Force; an AGC STP trainer; and a member of the Builders Educational Training Foundation.

One of his former students, Branden Burke, 2012 Allhands Essay Competition first place winner, noted that Dr. Benhart typifies “what it means to be an outstanding educator in the classroom, what a true mentor is to students and alumni, and what it is like to be an inspirational leader in the construction industry.” Burke remembered Dr. Benhart’s final capstone lecture as he looked over the graduating seniors and challenged them to be all they could be, saying “You have the world by the tail. Give it a good shake!”
CONGRATULATIONS AWARD WINNERS

JASON KYLE BAILEY | FIRST PLACE WINNER
2014 JAMES L. ALLHANDS ESSAY COMPETITION

Jason Kyle Bailey, a December 2013 graduate of Texas A&M’s Construction Science Department, was the first place winner in the 2014 James L. Allhands Essay Competition for his outstanding essay on the topic, “Using Virtual Construction Tools in Pre-Project Planning.” Bailey and his faculty sponsor, Dr. Jose Fernandez Solis, were honored by the AGC Education and Research Foundation at the 2014 AGC Convention.

Bailey was born in Hallettsville Texas and graduated from Gonzales High School in Gonzales, Texas. He moved to the Bryan/College Station area and eventually got a job in land surveying. He is currently the Survey Supervisor responsible for the Brazos Valley area for the same company. He and his spouse, Brandi, have been together for over 13 years and have two children.

He graduated from Texas A&M with Cum Laude honors and is a member of Sigma Lambda Chi honor society. He would like to become a superintendent and eventually progress through upper management of a construction firm. He is currently pursuing his Surveyor in Training certification which will allow him to obtain a Registered Professional Land Surveyor certification in Texas.

SECOND PLACE – Ryan Mahoney, Marquette University
THIRD PLACE – Stephanie Tovar, Texas A&M

To read the essays of these talented students, go to the AGC Education and Research Foundation web site, www.agcfoundation.org and click on Awards for a link to the essays.
Klinger Outstanding Senior Award

In memory of William A. Klinger, the first president of the AGC Foundation and one of the organizers of Iowa State University’s Construction Engineering curriculum, the ISU Construction Engineering faculty selects a graduating senior, who is recognized by the AGC Education and Research Foundation with a cash prize and plaque for significant achievement in his or her undergraduate academic career.

MARIA HANNASCH was a dean’s list student recognized as an outstanding senior in her second major, German, and winner of numerous academic scholarships. She was a member of Sigma Lambda Chi, a construction honor society, and Phi Beta Kappa. Hannasch served as president of the student chapter of the Mechanical Contractors Association, and as a role model in the Program for Women in Science and Engineering. She was a tutor in German, and a peer mentor in the construction engineering cornerstone learning community. Hannasch studied abroad at the Ganz University of Technology in Austria. She completed three internships including two at M.A. Mortenson Company, in Minneapolis, Minn., where she is now employed as a field engineer.
FACULTY INTERNSHIP INITIATIVE HITS ITS PACE

“This program is a slam-dunk!” – Justin Reginato, associate professor at California State University, Sacramento Construction Management and AGC Education and Research Foundation Faculty Intern with Swinerton Construction, summer of 2013.

Dr. Reginato and Dr. Hisham Said, associate professor, Santa Clara University, faculty intern with Blach Construction Company (BCC), gave the AGC Foundation’s Faculty Internship Program high grades for the experience it provided them and the network of colleagues they had established by the end of their work.

“I imagine there are a lot of applicants to this program and if there aren’t, there should be,” said Reginato. “It is valuable at any point during your teaching life-cycle.” Reginato worked with Swinerton using 3D scanning to develop accurate as-built drawings to be used in the planning, scheduling and estimating of tenant improvements.

Dr. Said, who split his time at BCC on a construction site as a project engineer intern and in BCC’s main office as a junior estimator, said, “I finished this internship with a lot of ideas and case-studies to implement in my courses to better mentor and guide my students to acquire the required skills of construction operations management, planning, and estimation. This in turn will have an impact on the larger group of students in SCU by motivating them to seek successful careers in the construction industry.”

Brad Fannin, project manager at Blach, described the benefit to contractors this way: “Having Hisham as an intern was really a mutually beneficial relationship. Blach Construction counts on construction and engineering programs at local universities to produce the future generation of talent. Having a college professor onboard working on real-life issues will benefit his course instruction, which will hopefully trickle down in the caliber of student the university produces and Blach ultimately hires.”
“We want to have an impact on as many students as possible by continuing the education of their professors,” said Bob Bowen, Chair of the Foundation’s Klinger Research Committee. “Our intent with our partners from the Associated Schools of Construction (ASC) is for these faculty to bring their experiences back to the classroom where they will benefit the students coming into the industry.”

The program completed its third summer in 2013, having sponsored a total of five interns since 2011. Faculty from the Wentworth Institute, Purdue and the University of Oklahoma has participated, working with AGC contractors such as Bowen Engineering, J.E. Dunn and Pepper Construction. Four new internships have been approved for the summer of 2014:

• Amr Kandil, Purdue University, Bowen Engineering
• Tarek Mahfouz, Ball State University, Barton Malow
• Sinem Mallaoglu, Michigan State University, Granger Construction
• Patrick Suerrmann, US Air Force Academy, Swinerton

The internships are three-way partnerships among the academic institution, an AGC contractor and the AGC Education and Research Foundation. For more information or to discuss contributions to support the Foundation’s Faculty Internship Fund, contact Melinda Patrician, patricianm@agc.org, 703-837-5342.

INDUSTRY CASE STUDIES BECOME AVAILABLE IN 2014

A team from Pittsburg State University with J.E. Dunn Construction and TDIndustries, Inc. of Dallas, TX was selected for their proposal on lean construction practices for the third case study commissioned by the Foundation. The Foundation’s first case study by a team from Northern Kentucky University and Turner Construction, “Ethics in Project Planning and Execution,” is now available through the AGC bookstore. Copies of the case study may also be found at the AGC Foundation booth at the annual convention. The second case study, on the topic of bid day ethics, written by a team from the University of Arkansas in cooperation with Nabholz Construction Services, is in the final draft stage and is expected to be published this year.
KAREN AND SCOTT HOLLOWAY SCHOLARSHIP
Everett Zaluski, Penn College of Tech, Pennsylvania
May-14

LARRY AND BEATRICE CHING MEMORIAL SCHOLARSHIP
Jeffrey Nakashima, Oregon State University, Oregon
Jun-15

LARRY AND MAGGIE GASKINS SCHOLARSHIP
Abigail Butcher, University of Florida, Florida
Dec-13

LYNNE LEGAULT MEMORIAL SCHOLARSHIP
Andrea Dunn, Marquette University, Wisconsin
May-14

MASHBURN CONSTRUCTION COMPANY SCHOLARSHIP
Eric Hahn, University of Cincinnati, Ohio
May-14

OWEN H. EMME SCHOLARSHIP
Michala Jones, South Dakota State University, South Dakota
May-15

PAUL AND ANDRIENNE STELLA SCHOLARSHIP
Haylee Bacik, Wentworth Institute of Technology, Massachusetts
Aug-14

FINANCIAL RESULTS

2013 Revenue

Investment Income 77.92%
Temporarily Restricted 10.69%
Permanently Restricted 6.80%
Unrestricted General 4.60%

2013 Expenses

Management & General 21.96%
Fundraising Expense 11.74%
Scholarships/Awards 66.30%
Temporarily Restricted 10.69%
Permanently Restricted 6.80%
Unrestricted General 4.60%
DONATE NOW to the AGC Education and Research Foundation!

Help us to support the future of our industry! THERE ARE MANY WAYS TO CONTRIBUTE:

• **INDIVIDUAL DONATIONS** of any size are welcome. Go to [www.agcfoundation.org](http://www.agcfoundation.org), click on the Donate Now button and contribute online, or send a check to AGC Education and Research Foundation, 2300 Wilson Blvd. Suite 400, Arlington, VA 22201.

• **ENDOW A SCHOLARSHIP FUND** – with a pledge to the foundation of $25,000 or more, paid over five years or in one lump sum, you can support the future through an Endowed Scholarship Fund in your name to award annual scholarships to deserving students. To ensure that a scholarship is given each year, we recommend an endowment of $50,000 or more.

• **CREATE A SPONSORED SCHOLARSHIP** – If endowing a scholarship at this time seems like too big a leap, consider creating a Sponsored Scholarship, a commitment of $2,500 per year (plus a five percent administrative fee) to cover the cost of a scholarship for a student.

• **CONTRIBUTE TO A DEDICATED FUND** – The Foundation’s Faculty Internship and Industry Case Study initiatives are supported through contributions to dedicated funds created by the Foundation. If your interest lies in one of these areas, consider a contribution to one of these innovative funds.

• **PLANNED GIVING** – There are many creative ways to donate to an organization dedicated to the goal of improving the construction industry for generations to come! Leave a bequest in your will; contribute a life insurance policy; deed ownership of property to the Foundation; give a gift of stock or mutual funds. Contact Melinda Patrician, Director, AGC Education and Research Foundation, to discuss your options at 703-837-5342 or patricianm@agc.org.
Many thanks to the AGC contractors and staff who generously gave their time to interview finalists for 2013 scholarships!

Each year, AGC contractors across the country generously donate their time to interview finalists for AGC scholarships. These interviews are very important to our process of ensuring that recipients are indeed serious about their careers in the industry and will be an asset when they arrive. The response from the contractors who are asked to conduct interviews is overwhelmingly positive and even more after they meet the students, who appreciate the opportunity to interact with these industry leaders.
Tara Harrington, University of Washington, Washington
Jun-14

ROBERT CONLEY SCHOLARSHIP
Spencer O’Dell, Western Michigan University, Michigan
Apr-15

SAM AND ANN HUNTER–JACK AND MAGGIE KELLEY SCHOLARSHIP
Harris Griswold, East Carolina University, North Carolina
May-14

SPECIALTY CONTRACTORS COUNCIL/SERVICE SUPPLY COUNCIL SCHOLARSHIP
Kevin Fringer, Missouri State University, Missouri
Dec-14

Michael Knaub, Weber State University, Utah
Dec-13

Ryan Lund, Kansas State University, Kansas
May-14

Robert Pentzien, University Of Nebraska Omaha, Nebraska
May-15

Evan Schroeder, Ferris State University, Michigan
May-14
STANLEY F. PEPPER MEMORIAL SCHOLARSHIP
Stacy Evazich,
Minnesota State University Moorhead, Minnesota
May-14
Austin Leake, Pittsburg State University, Kansas
Jan-14

STEPHEN P. GENNETT HONORARY SCHOLARSHIP
Thomas Collins,
Clemson University, South Carolina
Dec-15

STEVE L. AND PAM C. MASSIE SCHOLARSHIP
Steve Kenyon, Colorado State University,
Colorado Dec-13

SUNDT CONSTRUCTION SCHOLARSHIP
Myles Morton, Arizona State University, Arizona
Dec-13

TEXTURA SCHOLARSHIP
Kelsey Noble, Indiana State University, Indiana
May-15

THE DIEDERICH FAMILY SCHOLARSHIP
Jack Burns,
North Dakota State University, North Dakota
May-14

CHAPTER SUPPORT

Thomas Kinmounth, a senior in construction management at the University of Wisconsin, Stout, receives the 2013 AON/Wisconsin AGC Steve Engelke Memorial from AGC of Wisconsin Vice President, Dave Beck-Engel.

2013 Zachry Construction Corporation scholarship recipient Andrew Alvarado, receives congratulations at a meeting of the San Antonio Chapter of AGC. Left-to-Right: Fred Galvan, Sam Nunnelly, Julissa Carielo, Mike Kaiman, Andrew Alvarado, Marty Garza, Mike Sireno, Katherine Willis, Sean McNelis, and Luis Berumen.
THE JACKSON FAMILY SCHOLARSHIP
Marlynn Radford-Brown,
Arizona State University, Arizona
Apr-14

THE MAINE GROUP GRADUATE SCHOLARSHIP
Sanam Sedighi,
University of California, Berkeley, California
Jun-14

THE WEITZ COMPANY SCHOLARSHIP
Joel Palmer,
Washington State University, Washington
May-14
Dylan Peoples, University of Akron, Ohio
May-14
Heath Steeby, Pittsburg State University, Kansas
May-14

TOM AND JAN DAILEY SCHOLARSHIP
Grant Malone,
Michigan State University, Michigan
Dec-13

TOM AND MARY KAY STEELE SCHOLARSHIP
Trevor Young, Texas A&M University, Texas
May-14

TRAVELER’S FOUNDATION SCHOLARSHIP
Clayborne DeVaughn,
Morgan State University, Maryland
May-14
TURNER CONSTRUCTION COMPANY SCHOLARSHIP
Rebecca Genuardi, Marquette University, Wisconsin
May-14
Laura Hall, University of Washington, Washington
Jun-14
Ernesto Rios, Oklahoma State University, Oklahoma
May-14
Maryia Volhina, San Diego State University, California
May-14

VERNIE LINDSTROM JR. SCHOLARSHIP
Justin Wilson, Arizona State University, Arizona
May-14

WARREN AND IRENE DIEDERICH SCHOLARSHIP
Shane Hillen, North Dakota State University, North Dakota
May-15
Tyler Schultz, North Dakota State University, North Dakota
May-14

WILLIAM E. HERZOG SCHOLARSHIP
Chelsea West, Missouri State University, Missouri
Dec-14

WILLIAM H. RATZ MEMORIAL SCHOLARSHIP
Teresa Rocknic, Lamar University, Texas
Dec-13
WILLIAM KRESSENBERG MEMORIAL SCHOLARSHIP
Charles Goodman, Murray State University, Kentucky
May-14

WILLIAM M. KUHNE SCHOLARSHIP
Michael Drake, Illinois State University, Illinois
Dec-13

WILLIS SCHOLARSHIP
Florencio Menodiado, University of Houston, Texas
May-14

ZACHRY CONSTRUCTION CORPORATION SCHOLARSHIP
Andrew Alvarado, University of Texas San Antonio, Texas
May-14
John Sopher, University of Oklahoma, Oklahoma
May-14
Jeffrey Stewart, Utah Valley University, Utah
Dec-13