

### UNIFORM SURVEY RESULTS

A department wide uniform survey was conducted recently and the results were as follows:

180 surveys distributed  
143 responses received  
79% response rate.

112 males  
29 females  
2 unknown

- \* 91.9% of respondents believe that Facilities is easily identifiable on campus.
- \* 76.4% of respondents would like to see the uniform updated.
- \* 69% of respondents are not willing to pay any out of pocket expense for uniforms even if provided with a nicer quality uniform.
- \* 68.3% of respondents would be willing to purchase their own bottoms if provided with a stipend to do so.
- \* 56.7% of respondents would like to see all departments in the same colors.
- \* 53.7% of respondents do not think that supervisors should be in different clothing than technicians.

(Continued on page 4)



### Tom and Jerry Homecoming

Located at the edge of Bowman Field, near Tillman Hall, are two bronze 6-pounder cannons that were manufactured in Massachusetts during the mid-1800s. The term "6-pounder" refers to the weight of the cannon balls fired.

In the mid 1930's a sculptor by the name of A. Wolf Davidson was working on two projects simultaneously; a bust of South Carolina Governor Ira C. Blackwood and the statue of Thomas Green Clemson.

The Governor's office learned about the Clemson project and offered to give Davidson two bronze cannons that were stored in the basement of the state capitol building. The idea was to use the cannons to provide some of the bronze needed for the Clemson statue.

Because there was insufficient funding to complete the Clemson statue in bronze, it was cast in stone instead. Subsequently, Davidson was not sure what to do with the cannons when a professor of Industrial Engineering, Edwin Freeman said that he could store

the cannons in the Shop Building on campus. The building had doors large enough for the cannons to pass through. The cannons were then covered up in the basement and forgotten about until after World War II.

After World War II the University received a quantity of surplus machinery which required a larger machine shop. When the old shop was cleared out the cannons were rediscovered.

In October of 1951 Lieutenant Colonel James B. Jones used a \$50 donation from his father, John Jones, Sr. (Clemson class of 1915), to have the cannons mounted on cement pedestals on either side of a flag pole located on Bowman Field. Lt. Col. Jones stated that "The cannons are being placed by the Military Department, with the aid of Mr. Watson of the service division, in an attempt to make the campus more attractive."

The cannons were nicknamed "Tom and Jerry," most likely by the class of 1952. The Pershing Rifles began using the cannons as part of their induction process. Cadets guard the cannons 24 hours a day during "cannon week" and polish the barrels.

### This Issue

Tom & Jerry Homecoming P. 1

Track Athlete of the Year P. 2

Watt Family Innovation Center P. 3

Announcements P. 4



(Continued on page 2)

# Anderson Independent Mail's Girls Track Athlete of the Year

## Seneca Star added shot put title to 3rd straight discus championship

Published in the June 16th edition of the Anderson Independent Mail

### CAMPUS KUDOS

Email to Tom Jones and Dave Vandeventer

**I** just wanted to take the time to thank you from the bottom of my heart for your time last week. I wanted to finish digesting all the info, turning it into to-do lists, etc. before I sent my thank you in case I had any follow up questions. At the moment I do not, but I am sure I will in the future! I have my "Please Conserve" clock/temp screen sitting on my desk. I know our program here will be greatly improved from the knowledge and experience I gained at Clemson University. If there is every anything I can do to return the favor, please let me know. 😊

Thank you and have a great day,

Brooke Mason,  
*LEED Green Associate and Interim Sustainability Specialist, University of Toledo*

Email to Boyce Woolbright

**P**lease express my appreciation to your area staff and shop staff for their participation in the Sightlines Integrated Facilities Plan. I know that their input was crucial to having a thorough identification of major deficiencies and should payoff in the form of garnering more resources for deferred maintenance and directing it at the highest priority needs.

Bob Wells, *Chief Facilities Officer*

Howard Holland's daughter Majayla won the 3A state championships for discus and shot put for the Seneca Bobcats and has been named the Anderson Independent Mail's "Girls Track Athlete of the Year" for the second time. She also won the award as a sophomore.

Majayla has been around track much of her life. Her father, siblings, and cousins have been associated with the Seneca High athletic program over the years. Bobcats coach Karl Addis said, "They're kind of like the Mannings of football for Seneca Track."

"She's kind of been the face of our program for the last couple of years," Addis said.

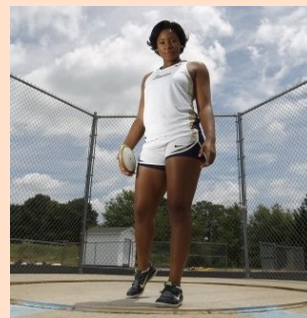
"She's a good student. She cares about her family, cares about her grades, does what she's supposed to and goes to the house. She's a great kid and a good example for our younger kids to look up to and say 'If I do what she does, I can accomplish good things.'"

Majayla was the 3A state champion in the discus for the third straight year, with a best throw of 128 feet, 11 inches. She added a state title in the shot put, too, with a toss of 40-1 1/2.

"Winning both of those my senior year was a dream come true, especially to be on the podium with my little sister (freshman Carisma, who finished second in the shot put and third in the discus)." Majayla said.

Howard said, "I am really proud of her. She listened, worked hard and stayed the course."

### HOLLAND CONTINUES FAMILY TRADITION



She was recruited by 50 schools and chose Elon University where she will begin her studies in the fall. This summer she has been working as an administrative assistant in the Utilities Department.

### TOM AND JERRY HOMECOMING

*(Continued from page 1)*

In 1996, the cannons were relocated between Military Heritage Plaza and the newer bronze Thomas Green Clemson statue cast in 1966. In 2013, Professor Chris Pagano and Pershing Rifles Cadet Kathleen Strathman were allotted capital Improvement funds by the Class of 2014 to purchase authentic carriages for Tom and Jerry. The purpose was to further improve the attractiveness of the campus by

replacing the plain looking cement base. The cannons were removed and the cement base was demolished in March of 2014. Cast aluminum carriages were manufactured by Steen Cannons of Ashland, Kentucky. On June 30, 2014, University Facilities staff reinstalled the cannons on Bowman Field in front of Godfrey Hall.





# Watt Family Innovation Center



The Watt Family Innovation Center will be a cutting-edge facility that will enhance the intellectual core of Clemson University's campus. Flanked by Cooper Library on one side and the Strom Thurmond Institute on the other, it will face the Class of 1956 Academic Success Center and create a showplace that will foster academic collaboration and student engagement. It will also represent Clemson's commitment to research, technology, student engagement and competitive infrastructure.

In response to reports from some of the nation's most respected news sources, the Watt Family Innovation Center will address America's potential of losing its edge in innovation, research and technology to other nations. By facilitating student engagement as well as student and faculty involvement across the disciplines, the Center aims to develop technologies and solve every side of the issues at hand. The Center answers the challenges posed by the University's 2020 Road Map to "drive innovation, through research

and service, that stimulates economic growth, creates jobs and solves problems."

At 66,000 square feet in size, three stories tall and with its center-of-campus location, the Watt Family Innovation Center will serve as a liaison among all Clemson University students, faculty, departments, colleges and specialized researchers. It will also provide a significant amount of space for teaching and research in science, technology and engineering, preparing a new generation of highly trained scholars who can take ideas from concept to marketplace. This project will leverage Clemson's current technological assets and help to attract additional public and private investment.

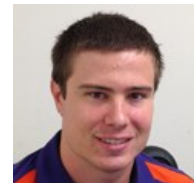
The building will be adaptable to serve the ever-changing needs of Clemson's increasingly diverse student community. It will have a robust infrastructure — making it flexible enough to accommodate current and emerging technologies with minimal cost and effort. It will reflect a modern, real-world

approach to teaching, research and learning through experiential, issue-based, solution-driven education.

The building will also be LEED Silver Certified, meaning the elements of energy efficiency, proper water use, indoor air-quality monitoring and storm-water management will be addressed.

## Boyce Woolbright Named Director of Maintenance

Boyce Woolbright has been named the Director of Maintenance for University Facilities after serving in this capacity in an interim role since July 2013. "We were very fortunate to have Boyce already in Facilities and ready to step into this position" said Bob Wells, Chief Facilities Officer. "He has done an outstanding job during the past year and I appreciate his focus on serving our campus customers."



Boyce received his Bachelor's degree in Mechanical Engineering from Clemson University in 2010 and his Masters of Business Administration, also from Clemson, in 2012. Boyce came to University Facilities in April of 2013 from Atlas Copco, where he was a Project Manager and Product Engineer. Boyce is a native of Spartanburg, S.C. and was a member of the basketball and football teams at Byrnes High School. In addition to being a lifelong Clemson fan, Boyce is a Licensed Private Pilot.

# Announcements

## Ladder Safety Training

Central Area	7/2
Maint. Utilities	7/3
Structural	7/15
East Area	7/18
West Area	7/22
WWTP	7/24
Outside Utilities	7/29
Custodial Austin	8/5
Custodial Gantt	8/6
CEF	Online

## UNIFORM SURVEY

(Continued from page 1)

- \* 94.4% of respondents still have the uniforms originally assigned to them.
- \* 82.3% of those who still have their uniforms actually wear them.

Given the issues of importance, Comfort/Fit was the most important feature at 4.42 out of 5; Durability was a close second at 4.24, and then style and the option to coordinate pieces came in at 3.57 and 3.47 respectively.

This feedback will give the uniform committee helpful information for going forward with the decision making process. Stay tuned!

310 Klugh Avenue  
Clemson, SC 29634

864.656.2186 ph

864.656.0793 fax

<http://www.clemson.edu/facilities/>

Facilitator Issue 03 July 2014



## Recycling Totals from Staff Picnic

The Recycling Department recycled 70.6% of the waste from the picnic.

- \* Paper- 10lbs
- \* Cardboard- 23lbs
- \* Cans and bottles- 12lbs
- \* Garbage- 25lbs
- \* Compost- 15 lbs

## 2014 Staff Development Graduates

Linda Galloway, Custodial  
Mac Bevill, Structural

## New Hires

Cory Martin	Landscape
James Morgan	Lock Shop
Scott Burgess	Landscape
Joshua Ashley	West Area
Marie Thomas	Custodial

## Service Awards

Randy Medlin 10 years

## Retirees

Lucille Ware 36 years  
Johnanna Rice 2nd Retirement



## BIRTHDAYS

### JULY

7/1	Greg Weitz
7/2	Dennis Roach
7/3	Mitch Garrett
7/4	Scott Gibson
7/4	Tony Putnam
7/8	Brian Patterson
7/10	Rusty McDonald
7/11	Todd Barnette
7/11	Steven DuBose
7/14	Kathy Boice
7/15	Clara Ditty
7/16	Jay Kaufman
7/17	Rose Crosby
7/21	Tammi Burdette
7/21	Matthew Garrison
7/21	Dave Vandeventer
7/22	Mike Parker
7/23	Matthew Holbrooks
7/23	Tom Jones
7/25	Kevin Pruitt
7/26	Thomas Suttles
7/27	Sandra McCurry
7/27	James McGee
7/29	Robert Dover
7/31	Billy Pinson

### AUGUST

8/1	Scot Wardlaw
8/2	Scott Burgess
8/4	Mark Burnside
8/8	Carl DuBose
8/8	Robert McCrary
8/8	Zach Roach
8/11	Dennis Driscoll
8/11	Rod Holcombe
8/12	Randy Medlin
8/14	Bill Hurst
8/15	Marie Thomas
8/15	Spencer Waldrop
8/17	Tyler Jones
8/18	Scott Pugh
8/19	Larry Miller
8/21	Diane Hallquist
8/22	Bill Harmon
8/22	Howard Holland
8/22	Kevin McDonough
8/24	Teresa Cordell
8/27	John McEntire
8/29	Stanley Crowe
8/29	Brad Goff
8/31	Tommi Jones

### SEPTEMBER

9/6	Scott Feagan
9/7	Keith Gates
9/7	Mark Smith
9/7	Daniel Springs
9/10	Butch Fortner
9/11	Donnie Brewer
9/11	Dan Byers
9/11	Bob Jennings
9/14	Dustin Thomson
9/14	Mack Whitmire
9/16	Lonnie Swafford
9/20	Glenda Cotton
9/21	Thad Parton
9/22	Chris Kohler
9/22	Michael Todd
9/23	Scott Richey
9/26	David Campbell
9/26	Shelly Hackett
9/26	Don Keasler
9/26	Rick Thomlinson
9/26	Roger Wiggins
9/29	John Gambrell
9/30	Charles Brown