1-1-1999

President's Report to Board of Trustees, 1999

Clemson University

Follow this and additional works at: https://tigerprints.clemson.edu/pres_reports

Materials in this collection may be protected by copyright law (Title 17, U.S. code). Use of these materials beyond the exceptions provided for in the Fair Use and Educational Use clauses of the U.S. Copyright Law may violate federal law.

For additional rights information, please contact Kirstin O'Keefe (kokeefe [at] clemson [dot] edu)

For additional information about the collections, please contact the Special Collections and Archives by phone at 864.656.3031 or via email at cuscl [at] clemson [dot] edu

Recommended Citation
University, Clemson, "President's Report to Board of Trustees, 1999" (1999). President's Reports to the Board of Trustees. 25.
https://tigerprints.clemson.edu/pres_reports/25

This Article is brought to you for free and open access by the Office of the President at TigerPrints. It has been accepted for inclusion in President's Reports to the Board of Trustees by an authorized administrator of TigerPrints. For more information, please contact kokeefe@clemson.edu.
Dear Friend of Clemson:

When Constantine W. “Deno” Curris resigned as Clemson’s 13th president to become president of the American Association of State Colleges and Universities, Board of Trustees chairman Lawrence Gressette said, “One of Deno’s greatest contributions was his work to help Clemson prepare for the 21st century. Because of his efforts to stabilize the University budget, invest in technology, renew relationships with constituents across the state and seek guidance from external advisers, we are well positioned for the future.” I definitely second that sentiment.

Therefore, it is appropriate that this report, while recapping the highlights and major achievements of 1998-99, is mostly about the future — a future that looks more promising because of the accomplishments of the past 12 months, including:

- the completion of an extensive review of University programs by the Commission on the Future of Clemson, a blue-ribbon panel of nearly 300 alumni and friends;
- the launch of the University’s largest, most comprehensive capital campaign;
- the designation of a Clemson research center as a National Science Foundation Engineering Research Center;
- a statewide “road trip” to seven S.C. towns designed to reconnect Clemson with the communities it serves;
- the creation of several new centers and institutes to address national issues; and
- the initiation of a major era of construction and renovation that will include student, teaching, research and athletic facilities.

With the year 2000 come the challenges and responsibilities of a new century, and Clemson scholars, researchers and graduates will be in communities combating problems, creating innovative solutions and setting new standards.

Sincerely,

James F. Barker
Clemson University President
A New Era of Growth and Development

In the year 2000, Clemson will undertake an accelerated program of construction and renovation.

- The Hendrix Student Center is scheduled to open early in 2000. The complex will house student activity areas, a career center, student media offices, a lounge, a bookstore and other student-related facilities and services. On-campus students will also benefit from the construction of a new residence hall and an addition to a student apartment complex that will replace outdated dormitory facilities.
- The South Carolina Botanical Garden earned national publicity in 1999 when it featured a Southern Living® showcase home, the Wren House. In 2000, the Wren House will be converted into the Fran Hanson Discovery Center for Region One of the South Carolina National Heritage Corridor, a center for tourists, visitors and students to learn about the Upstate’s natural pastimes and offerings. The 1999 addition of the Cadet Life Garden also helped draw record crowds to the botanical showplace and promises to continue to do so through the millennium.
- Also under way is the renovation of Fort Hill, the historic home of statesman John C. Calhoun. The renovation will help ensure that the national treasure will continue to provide a glimpse of history for those who visit its halls.
- In 2000, Clemson expects to break ground for an agricultural biotechnology complex, begin the renovation of Long and Hardin halls, and overhaul many of its athletic facilities. Through a private fund-raising effort called Tiger Pride, Clemson will raise $30 million to enhance Littlejohn Coliseum, renovate Memorial Stadium and the baseball stadium, and construct an indoor track facility that will include a practice field for football, soccer and baseball.
To construct new facilities that house new students, support student activity and research, and reflect Clemson's growing standard of excellence.

New Year's Day

Martin Luther King Jr. Day
The Future of Clemson

Almost two years ago, the Clemson Trustees authorized the establishment of the Commission on the Future of Clemson, a group of nearly 300 business and professional leaders who scrutinized and evaluated every aspect of University life. In 1999, the commission reported back to the Board, which is now responding to and prioritizing nearly 200 recommendations, many of which have been implemented already, including:

- improved information technology training for faculty through development of the Collaborative Learning Environment and the Office of Teaching Effectiveness and Innovation;
- a modern management information system to handle major administrative functions, such as finance, personnel and payroll;
- a central outreach office under the vice president for academic affairs to coordinate all continuing education and professional development operations; and
- the enhancement of the Career Center through internal reallocations and private gifts, and through better coordination with Alumni Relations to involve alumni in networking and mentoring of young graduates.

The commission’s report gives Clemson an invaluable tool for prioritizing how best to use the resources we have and to ensure that in the 21st century, Clemson University does what it has done for more than 100 years — serve the people of South Carolina and the nation.
Clemson will achieve a top-20 ranking among national public universities.

<table>
<thead>
<tr>
<th>SUNDAY</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>14</td>
<td>15</td>
<td>16</td>
<td>17</td>
<td>18</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Valentine's Day</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>28</td>
<td>29</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Painting Posterity SOLID ORANGE

Clemson spent a good part of 1999 on the road as part of an effort to increase awareness about the University's programs, recruit students and cultivate relationships with business, community, education and political leaders throughout the state.

Called “Focus on South Carolina: Clemson in Your Community,” the initiative focused on daylong visits to Aiken, Charleston, Columbia, Greenville, Rock Hill, Myrtle Beach and Florence. Itineraries included:

- dean's breakfast meetings with local alumni and constituents;
- a "VIP" luncheon with the president;
- an afternoon “Solid Orange” Clemson Fair — a traveling replica of the campus down to tiger paws on the “road” leading to a scaled-down Tillman Hall; and
- the annual Clemson Club meeting.

Clemson will bring the Solid Orange tour to communities again in 2000, showing South Carolina citizens what the University can do for them.
To be focused in public service activities and to be excellent in selected focus areas.
A Creative Generation

Although known as a technology- and research-oriented university, in recent years Clemson has experienced a resurgence in all that's creative. A growing public art collection, one-of-a-kind natural sculptures, a world-renowned Shakespeare Festival and sellouts at the performing arts center make this University a place where the humanities and arts thrive.

- English professor Jim Andreas founded both the journal The Upstart Crow and the Clemson Shakespeare Festival that have drawn national attention to the University from Shakespeare scholars and enthusiasts.
- Clamshells, boulders, trees, grasses, reeds and moss are among the materials used in the latest addition to Clemson's nature-based sculpture collection. Six sculptures have been created so far in the South Carolina Botanical Garden by acclaimed artists, with more planned for the future.
- Dozens of musical performances, art exhibitions, lectures and sales crowd the “Arts in April” calendar, when the campus devotes its time and energy to recognizing its own artistic creations and talents. Clemson has its own carillonneur, who performs regularly on the University's carillon bell system.
- Clemson's Tri-ART program, an educational outreach program for children at the Brooks Center for the Performing Arts, drew more than 7,250 students to its 21 performances and workshops in 1999 — almost a 15 percent increase over the previous year.
- The Brooks Center for the Performing Arts has become one of the premier arts centers in South Carolina. With numerous sellouts and a growing list of patrons, its sixth season began with an ambitious slate of performances.
- The Festival of African American Literature and the Arts has been widely hailed as an innovative program other universities will model.
April

10-YEAR GOAL

To see a University ensemble perform at Carnegie Hall.

<table>
<thead>
<tr>
<th>SUNDAY</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td>Honors and Awards Week</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
<td>14</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>17</td>
<td>18</td>
<td>19</td>
<td>20</td>
<td>21</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
<td>28</td>
<td>29</td>
</tr>
<tr>
<td>Easter Sunday</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CLEMSON UNIVERSITY
Looking Toward the Future

One of Clemson's strategic goals is to grow its research capability by focusing on centers and institutes that address national issues. Such organizations can foster cross-disciplinary collaboration and provide a foundation from which future generations may build.

- The National Science Foundation is helping fund research at the Clemson Genomics Institute aimed at understanding the genetics of economically important crops such as corn, cotton and tomato. The Clemson institute also houses libraries of DNA fragments that are available to research teams around the world.
- Researchers in civil engineering's Wind Load Test Facility work to understand how structures react to winds associated with hurricanes, tornadoes and other storms, and identify ways homeowners and builders can minimize damage.
- Clemson has announced plans to establish a Center for International Trade as part of an ongoing effort to boost South Carolina's economic development. The new center will focus on topics such as trade policy and industry outreach, which will help the state attract more international industries.
- Coastal forestry and wildlife research at the University's Belle W. Baruch Institute of Coastal Ecology and Forest Science in Georgetown is being expanded in 2000 to include environmental toxicology, wastewater treatment and landscape ecology. The Clemson studies will help commercial developers preserve the area's fragile ecosystems as they build.
- The Institute on Family and Neighborhood Life was established in 1999 to study how healthy, safe neighborhoods create and sustain strong families and to generate, apply and share research that strengthens the ties between families and communities. The institute will provide the research foundation for Cooperative Extension to promote youth, family and community development in the future.
- Anticipating the critical issues for South Carolina in the 21st century will be the focus of the Jim Self Center on the Future, housed in the Strom Thurmond Institute of Government and Public Affairs. The center will bring together policy makers, community leaders, interested citizens and academic groups to discuss issues and will produce S.C. Digest, a Web-based, issues-analysis resource.
<table>
<thead>
<tr>
<th>SUNDAY</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Mother's Day</td>
<td>Spring semester examinations</td>
<td>Spring semester examinations</td>
<td>Spring semester examinations</td>
<td>Spring semester examinations</td>
<td>Spring semester examinations</td>
</tr>
<tr>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Commencement</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>15</td>
<td>16</td>
<td>17</td>
<td>18</td>
<td>19</td>
<td>20</td>
</tr>
<tr>
<td>Mother's Day</td>
<td>Maymester begins</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
<td>25</td>
<td>26</td>
<td>27</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Summer Session I classes begin</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>29</td>
<td>30</td>
<td>31</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Memorial Day</td>
<td>Maymester examinations</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

To increase research to at least $100 million per year.

Clemson University
Extending Knowledge into the 21st Century

Clemson's role as educator doesn't end in the classroom. Through its public service mission, Clemson provides sound, scientifically based counsel, innovative approaches to issues and solutions to real-world problems for a long list of "students" who never come to the campus itself. By reaching out beyond University walls, Clemson is making a difference in the lives of South Carolina citizens.

- Clemson Extension will use a $1.1 million U.S. Department of Agriculture grant to expand a nutrition program aimed at limited-resource audiences. The grant, which comes from the USDA's Food and Nutrition Services, will expand Learning Innovative Networking and Celebration (LINC) — a nutrition, resource management and food safety program. In 1999, the free program reached more than 11,000 citizens. In 2000, it hopes to exceed that number.
- A $498,000 grant from the Kellogg Foundation to the Department of Parks, Recreation and Tourism Management and Clemson Extension laid the foundation to create the S.C. Nonprofit Management Education Collaborative — a program that will provide educational opportunities and technical assistance to leaders of nonprofit organizations, with particular emphasis on nonprofits in rural areas.
- Clemson's School of Education is collaborating with four historically black colleges in South Carolina in a four-year project, named "Call Me MISTER," to recruit, educate, certify and place 200 African American men as teachers in public schools.
- A new multipurpose building has been pledged to Clemson's Robert M. Cooper 4-H Leadership Center by Happy Days and Special Times, a Charleston organization dedicated to serving children who have cancer. The organization has agreed to build a facility at the Cooper camp that can be used for indoor play, arts and crafts, and other activities.
- The South Carolina Design Arts Partnership will help bring S.C. communities into the 21st century by providing design assistance to revitalize downtowns, landscape entry corridors, develop park and trail systems, and guide the growth of university campuses. In 1999, the partnership served 23 S.C. communities.
To set the standard for land-grant universities by engaging the entire campus in outreach.

SUNDAY  MONDAY  TUESDAY  WEDNESDAY  THURSDAY  FRIDAY  SATURDAY

1  2  3

4  5  6  7  8  9  10

11  12  13  14  15  16  17

18  19  20  21  22  23  24

25  26  27  28  29  30

Father's Day

Summer Session I examinations

Clemson University
**Stewards of the Earth**

A key strategic goal of agricultural and forestry research at Clemson is finding ways to boost productivity and profitability while protecting and preserving natural resources for the future.

- Garlic powder is being used to make poultry and hog farms better neighbors as urban populations expand into rural areas. The researchers are finding that the garlic in feed makes the farms smell like a pizzeria, which is more acceptable to the new neighbors than the smell of manure.
- Clemson researchers are lowering the saturated fat content in milk — while it's still in the cow. The scientists have developed a patented feed formula that uses natural chemicals and processes in the cow's digestive system to lower the overall fat content in the milk.
- Clemson researchers have found that termites use foamboard insulation as a superhighway from their underground chambers to the wooden framework of homes and other buildings. They have recommended a six-inch clearance between the insulation and ground level to deter termite activity, a recommendation adopted by the Southern (Standard) Building Code as well as the new International Building Code.
- Clemson scientists have made a breakthrough discovery in the management of the root-knot nematode, a parasite that reduces crop yields worldwide by diverting nutrients from the plant's shoot to the roots. Researchers found that using red plastic mulch altered the light environment of the plants and allowed them to produce crops in spite of the nematodes' presence.
- Clemson scientists have found that Equidone™, a medication that is helping horse breeders produce healthier mares and foals, alleviates horse reproductive problems caused by a common fungus in fescue pastures. The research may someday help address infertility problems in humans.
To become an established top-tier research university.

Independence Day
Orientation
Summer Session II classes begin
Research Milestones
In 1998, the National Science Foundation chose Clemson's Center for Advanced Engineering Fibers and Films as a national Engineering Research Center, one of only 25 in the country.

The center teams 30 faculty from eight departments at Clemson with national research laboratories, universities and industries. University partners include Massachusetts Institute of Technology, while industrial partners include Hoechst, DuPont, Dow Chemical, 3M and Cryovac.

The fibers and film industry is a critical component of the United States' manufacturing base, but nowhere more than in Southeastern states like South Carolina, where the concentration of fiber, film and textile industries represents nearly one-half of the state's manufacturing base.

Clemson's center promises to revolutionize those vital industries — creating dozens of new consumer products while reducing operating costs exponentially. Research using 3-D simulation, the latest computer technology and virtual reality could lead to more robust processes and fibers and films with dramatically improved properties.
To collaborate with university and industry partners to create a better environment for the 21st century.
A Wise Trend

A record-setting pool of applicants produced an exceptional freshman class in 1998-99. With a 12 percent increase in the number of applications, Clemson freshmen had an average SAT score 128 points higher than the national average. Other notable facts include:

- 64 percent of the freshman class was from South Carolina. The top five sources of out-of-state students were Georgia (139), Virginia (92), North Carolina (86), New Jersey (84) and Florida (77).
- 78 percent of freshmen received either the LIFE Scholarship or a Palmetto Fellowship.
- 32 percent graduated in the top 10 percent of their high school class; 56 percent graduated in the top 20 percent of their high school class.
- African Americans made up 7 percent of the class.

The 1999 freshman class managed to do even better, having the highest SAT average ever — 1158. More than a third ranked in the top 10 percent of their high school class. Also in 1999, Clemson enrolled 253 Palmetto Fellows (more than any other S.C. institution), 23 National Merit Finalists and 378 Calhoun College Scholars. Engineering enrollment increased by 11 percent and African American enrollment by 29 percent.

If this trend continues in 2000, Clemson will boast the best class in its history.
To establish a thriving Phi Beta Kappa chapter at Clemson and see two students become Rhodes Scholars.

SUNDAY  MONDAY  TUESDAY  WEDNESDAY  THURSDAY  FRIDAY  SATURDAY

1  2

3  4  5  6  7  8  9

10  11  12  13  14  15  16

17  18  19  20  21  22  23

24  25  26  27  28  29  30

CLEMSON UNIVERSITY
A Commitment for the Future
In October 1999, Clemson publicly kicked off a capital campaign to raise $210 million by June 30, 2001. Clemson also announced its largest gift ever from an individual — a $4 million pledge from Milton and Betty Holcombe of Dallas, Texas. Other major campaign gifts received in 1998-99:

- a $3 million bequest from the estate of 1923 graduate William M. Ballenger;
- an anonymous gift of $500,000 for the library;
- $1 million from Richard and Mary McMahan for the Clemson National Scholars program;
- a $1 million anonymous gift for the Clemson National Scholars program;
- $150,000 from Joseph and Caroline Dixon for scholarships, bringing their total giving to $1 million;
- equipment donations to the graphic communications program from Heidelberg USA ($545,900) and Xerox ($750,000);
- $650,000 from Duke Energy in honor of James Self and Buck Mickel, trustees emeriti who died last year;
- a $500,000 trust established by Howard Folk for scholarships;
- $500,000 from Wachovia to endow the Wachovia Professor of Banking;
- $575,000 from Dow Chemical to support chemical engineering education and fibers and films research;
- $400,000 from First Sun Management for student activities; and
- $1 million to endow the maintenance of Fort Hill.

To date, Clemson has raised over $156 million in gifts and pledges. 2000 and 2001 promise to be the years of exceeding goals and boosting the University to a top ranking in the number of alumni who give.
To complete and exceed the goals of The Clemson Commitment capital campaign and at least one subsequent campaign.
“SCORE!”
If 2000 is anything like the past year, Clemson may have some of the most talented student athletes in the country. In 1999, seven teams ranked in the final top 20 of their respective sports and two, men’s soccer and golf, were number one in the nation at various times during the season. Thirteen of Clemson’s 19 teams advanced to postseason play, and four won ACC championships.

- 24 student athletes earned All-America honors, and 58 were All-ACC.
- Five student athletes won national championships.
- Wojtek Krakowiak won the Hermann Award, soccer’s equivalent to the Heisman.
- Freshman Ato Modibo won two national championships in track.
- Three GTE Academic All-Americans were selected from Clemson: Jonathan Byrd, golfer; Jennifer Mihalik, swimmer; and Will York, swimmer.
- Tom Wideman was one of only six Division I basketball players to win an NCAA postgraduate scholarship.
- The football team was cited for having a graduation average 19 points higher than the national average.

Student athletes also set semester records for overall grade point averages, academic honor roll, and Dean’s and President’s List honorees in the 1999 spring semester.
To win another national championship in football and two other sports and to reach the Final Four in basketball at least twice.

<table>
<thead>
<tr>
<th>SUNDAY</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fall break</td>
<td></td>
<td>Fall break</td>
<td></td>
<td>Veterans Day</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Election Day</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>13</td>
<td>14</td>
<td>15</td>
<td>16</td>
<td>17</td>
<td>18</td>
</tr>
<tr>
<td>19</td>
<td>20</td>
<td>21</td>
<td>22</td>
<td>23</td>
<td>24</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Thanksgiving holidays</td>
<td></td>
<td>Thanksgiving holidays</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Thanksgiving Day</td>
</tr>
<tr>
<td>26</td>
<td>27</td>
<td>28</td>
<td>29</td>
<td>30</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
An Era of Accomplishment
A university's reputation rests largely on the strength of its faculty and students. The accomplishments these two groups made during 1998-99 are outstanding and will encourage others to follow in their footsteps.

- John Kelly, vice president for public service and agriculture — elected president of the American Society of Horticultural Science;
- Rajendra Singh, electrical and computer engineering professor — Thomas D. Callinan Award from the Dialectic Science and Technology Division of the Electromagnetical Society;
- Mechanical engineering students — placed in the top 10 in the national Formula car design competition and won “Rookie Team of the Year” honors;
- Joe Culin, entomology — South Carolina Professor of the Year by the Carnegie Foundation and the Council for Advancement and Support of Education;
- Forestry students — Outstanding Student Chapter Award presented by the Society of American Foresters;
- Alumni Professor of Mathematical Sciences Joel Brawley — Deborah and Franklin Tepper Haimo Award for Distinguished College or University Teaching, Mathematical Association of America and the American Mathematical Society;
- Rebecca Jelen, chemical engineering student — Goldwater Scholarship;
- Horace Skipper, weed scientist, soil microbiologist and agronomist — elected a Fellow of the Weed Science Society of America;
- Clemson’s American Society of Civil Engineers (ASCE) Steel Bridge Team — first in regional steelbridge-building competitions;
- 3CT (Clemson Concrete Canoe Team) — first in the ASCE/MBT National Concrete Canoe Competition;
- Alumni Professor of Psychology Patricia Connor-Greene — Governor’s Professor of the Year;
- Packaging scientist Robert F. Testin — Lifetime Achievement Award, Food Industry Association of South Carolina;
- Robert Franklin, Extension forestry & wildlife agent — Award of Excellence, Southern Regional Extension Forest Resources Specialists;
- Chris Przirembel, associate dean of the College of Engineering & Science — Ralph Coats Roe Award, American Society for Engineering Education;
- Bruce Fortnum, plant pathologist — Philip Morris USA Award for Distinguished Achievement in Tobacco Science;
- Katherine Cason, Extension nutrition specialist — Health Education Professional of the Year, S.C. Association for the Advancement of Health Education;
- Kim Alexander, Extension associate — Hutto Award, S.C. Driver and Traffic Safety Education Association;
- Bert McCarty, turfgrass scientist — Outstanding Young Scientist Award, Weed Science Society of America;
- Almeda Jacks, vice president for student affairs — Koldus Award for service to Region III, National Association of Student Personnel Administrators;
- Landon Miller, turfgrass researcher — Distinguished Service Award, Carolinas Golf Course Superintendents Association; and
To continue to excel at teaching, both at the undergraduate and graduate levels.
**Financial Highlights**

**Revenues & Expenditures**
The close of the 1998-99 fiscal year completed the second year of performance funding, mandated by Act 359 of 1996. Over $15 million in higher education appropriations was distributed on performance-based allocations. Clemson University continues to work with the Commission on Higher Education and the Legislature as our state pursues its leadership position in performance-based funding.

Increases to higher education operational funding in South Carolina continue to lag behind neighboring states. However, the state continues to expand opportunities for its citizens through the new LIFE scholarship project, providing scholarships to B-average and above students statewide to attend public institutions. This new program supplements continued support of the ongoing Palmetto Fellow and Need-Based Grant programs. The state was not able to provide funding for capital needs for fiscal year 1998-99.

The closing of the fiscal year rendered decreases in unrestricted fund balances, which reflect the aggressive commitment we have to upgrade the physical facilities of the campus. Significant non-mandatory transfers were made from operational Educational, General and Auxiliary funds to pay for these renovations and new facilities. The University, however, in dedicating a portion of accumulated reserves toward facility and deferred maintenance needs, continues to make progress in this area. The University also supports its commitment to upgrade and replace educational technology, replace outdated administrative systems and enhance faculty salaries.
Private Support
Private gifts for academic programs topped $26.4 million during the fiscal year that ended June 30, down slightly from last year's total of $31 million.

The figures — which do not include annual support for athletics or sponsored programs — reflect actual gifts received, not pledges to be paid out over several years. When pledges are added to the actual gifts received, the total raised for academic purposes reaches $38.7 million.

Gift highlights include:
- a $300,000 gift to fund the construction of a third horse barn at Garrison Arena by Dorothy Jones Bishop, as well as $250,000 toward equipment for the Bishop Ceramic Laboratory;
- two trusts, jointly valued at $450,000, that will benefit a scholarship fund for academically outstanding students by Violet Woodle Washington and Hughey A. Woodle Jr. to honor their parents;
- a $288,248 grant to fund the first year of the “Call Me MISTER” program by Al and Doris Buffet Bryant;
- a $1.6 million bequest in addition to $250,000 from Bill and Donna Eskridge to fund Tri-ART; and
- $1 million from Bank of America to fund the Bank of America/Clemson University Global Partnership program.
Students
Clemson’s enrollment totaled 16,685 undergraduate and graduate students in 1998-99. South Carolina residents made up 71 percent of the student population’s state of origin, with Clemson students coming from all 50 states and 71 foreign countries. The largest minority group on campus, African American students represented 7 percent of the student body. The College of Engineering and Science enrolled the largest number of students, while the College of Health, Education and Human Development had the greatest percentage of graduate enrollment.
Board of Trustees

Lawrence M. Gressette, Jr.
Board Chairman
Chairman of the Executive Committee
SCANA Corporation

Joseph D. Swann
Board Vice Chairman
Vice President and GM
Dodge/Rockwell Automation

Bill L. Amick
Chairman and CEO
Amick Farms, Inc.

J.J. Britton
Physician
Woman's Clinic

Leon J. Hendrix, Jr.
Clayton, Dubilier & Rice, Inc.

Harold D. Kingsmore
Kingsmore Enterprises

Louis B. Lynn
Consultant
Environmental Issues

Patti McAbee
Piedmont Technical College

Leslie G. McCraw
Chairman and CEO
Fluor Corporation

E. Smyth McKissick III
President and Treasurer
Alice Manufacturing Company, Inc.

Thomas B. McTeer, Jr.
President
McTeer Real Estate, Inc.

William C. Smith, Jr.
CEO
Holmes Smith Developments, Inc.

Allen P. Wood
President
Wilkins Wood Goforth Associates, Ltd.

Trustees Emeriti

Louis P. Batson, Jr.
Chairman
Louis P. Batson Company

Fletcher C. Derrick, Jr.
Physician

W.G. DesChamps, Jr.
President
Bishopville Petroleum Company, Inc.

Paul W. McAlister
Attorney
McAlister and McAlister, P.A.

Paul Quattlebaum
Retired

D. Leslie Tindal
S.C. Commissioner of Agriculture

James M. Waddell, Jr.
Retired