



*Manning Entrance*

# The Dental Sciences Building Campaign

The University of North Carolina School of Dentistry's reputation is built on a deep commitment to its mission of providing excellence in education, research, patient care and service.

Since opening its doors in 1950, the School has had a profound impact on the improved health of our state and the nation. The School has trained more than 6,000 dentists, dental hygienists, and dental assistants, and nearly 75% remain in the state and serve the dental needs of North Carolinians. Approximately 54% of all dentists practicing in North Carolina are UNC graduates.

Nearly 100,000 patients come to UNC each year from all 100 North Carolina counties, from across the country and from around the world for everything from primary care to complex restorative dentistry, dental implants, periodontology, and

craniofacial surgery.

Research conducted by our faculty members and students covers a wide array of important health topics, including craniofacial

of higher learning in dentistry, setting worldwide standards for excellence in education, research, patient care, and service to the public and the profession.

To continue building on those standards of excellence in the 21st century, the University of North Carolina and our School of Dentistry have embarked on a modernization and expansion phase that will provide larger classrooms, continuing education facilities,

faculty and administrative office space, seminar rooms and research laboratories, as well as dining and public space for gatherings of students, alumni and friends.

The State of North Carolina has provided the bulk of the funds for the \$118 million project, but the School of Dentistry and the Dental Foundation of North Carolina are counting on friends and alumni to raise the remaining

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growth and development, wound healing, pain, bone regeneration, biomaterials, and the interplay between oral and systemic diseases.

From its beginning, the School of Dentistry worked diligently to achieve quality and excellence in all its programs, and by 1972 the institution was ranked as the number one dental school in the United States. Today, the UNC School of Dentistry is one of the most widely respected institutions

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\$6.1 million needed to fund the building's completion.

The new Dental Sciences Building is more than 50% completed, and the School should occupy it in January 2012. The new facility, combined with Tarrson Hall, Brauer Hall, and the Old Dental Building, will serve as a model for dental higher education throughout the world.



*Aerial View*

The Dental Sciences Building will also go a long way toward helping the UNC School of Dentistry and the state of North Carolina solve a major oral health-care problem. North Carolina ranks 47th among the 50 states for dentist-to-population ratio, and

as the state's population continues its rapid growth, we will see an increasing shortage of dental services, particularly in rural areas. The addition of a dental school at East Carolina University will add more dentists to the profession, and the UNC School of Dentistry has also agreed to do its part. Expanding the UNC School of Dentistry by about 25% — going from 80 to 100 DDS students per year — would help alleviate the state's dental services shortage. Such an increase in each class will add approximately 80 students to the total dental student body, growth that will require more classrooms, pre-clinical labs, student support spaces, and research facilities — requirements that will be met by the Dental Sciences Building.

The Dental Sciences Building is being built on the corner of Manning Drive and South Columbia Street. Education and public gathering spaces occupy the two lower floors of the five-story structure. The third, fourth and fifth floors will house two academic departments, the remain-

ing floor space being dedicated to research.

The new building will include the following:

## TEACHING

### One Grand Lecture Hall.

Such an auditorium is desperately needed so we can bring more than one class of students together for classes, lectures and other presentations. This grand lecture hall, which would have a capacity of 220 people, could also be used for large continuing education classes for North Carolina dentists. It also will be equipped with cameras, projectors and other video-conferencing technology to allow for distance-learning courses to be taught.

### Two Tiered Lecture/

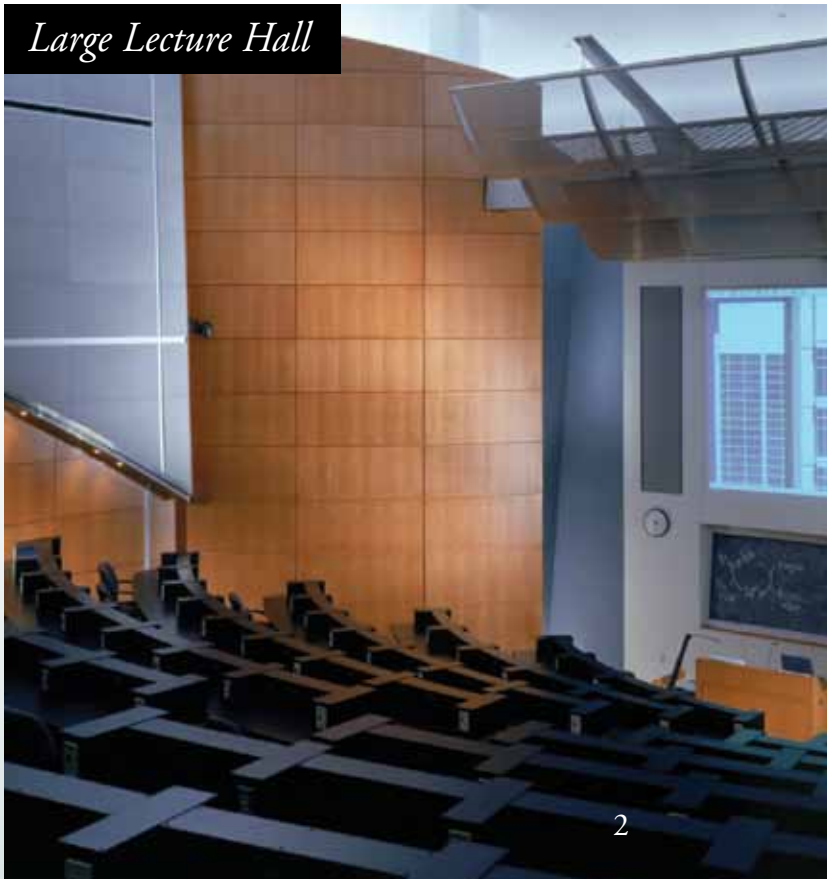
**Demonstration Halls.** These lecture halls will have a capacity of 120 people each. One will have video communications capabilities so that two-way distance-learning programs can be taught from it. Both rooms could be used for classes for our students as well as for continuing education courses.

**Simulation laboratory.** This state-of-the-art 105-seat facility will allow students to learn, to develop, and to practice their clinical skills before they enter Tarrson Hall to provide care for patients.

**Five seminar rooms.** These seminar rooms, each with a capacity of 30 people, are critical to the School's graduate seminars and multiple small group discussions and programs. One of these five rooms would be equipped for distance learning and will permit the broadcast of live lectures and seminars over the Web or through a direct audiovisual feed.

**Conference rooms.** Several such rooms will encourage face-to-face collaboration between professors from a variety of disciplines on campus and provide training venues for the School's support personnel.

*Large Lecture Hall*





*Manning Entrance*

To see a current photo of the Dental Sciences Building, please visit <http://oxblue.com/pro/open/bek/uncdental>

See the Dental Sciences Building pages at the UNC School of Dentistry website at <http://www.dentistry.unc.edu/foundation/dentalexcellence/>

*Atrium Technology Wall*



**BUILDING COMMUNITY**

**Student locker facilities.** While the School cannot provide offices for each student, we can at least provide locker facilities that are not cramped and outdated. New locker facilities will be more secure and will provide more storage space for students' books, computers, equipment, models and other belongings.

**Student lounge.** Situated on the ground floor, near the two 120-seat tiered lecture halls and the student lockers, this area will allow students to relax between classes, eat a meal, or simply catch up with their classmates. In addition, a Faculty Lounge will be built on the third floor.

**Dining services.** More than 1,000 students, faculty members, staff, and patients go about their daily work in the School of Dentistry at any one time during a normal weekday, but the only available food and beverage is found in vending machines. A café in the Dental Sciences Building atrium will provide students, employees, and patients with healthy meal options and plenty of seating. The atrium also will provide a wonderful space for students, faculty, alumni and friends to gather for events such as student and faculty receptions, research poster displays, homecoming activities, or other gatherings of alumni and friends.

**CONTINUING EDUCATION**

The School provides more continuing education courses than any dental school in the United States, but nearly all of our continuing education offerings must be delivered outside of the School. Of course, we are proud of the fact that our faculty members get outside of the so-called ivory tower and travel across the state to present continuing education classes to North Carolina's dentists. But the new building will enable us to offer more hands-on courses so practitioners could work on the techniques that our professors would teach in these continuing education courses. In addition, the Grand Lecture Hall and one of the tiered lecture halls will be equipped with the technology needed to broadcast lectures and seminars over the Web or through a direct audiovisual feed.



*Main Street*



*Dean's Suite Conference Room*

**RESEARCH**

The School's Dental Research Center was built in 1967 and remained virtually unchanged until it was demolished in 2007. The new building will replace the research facilities and create additional space. The School consistently ranks in the top 10 in national dental research funding (NIDCR) and generates more than \$7 million in research funding annually. When the Dental Sciences Building is completed, dental research operations will return to the School (they have been in Research Triangle Park since 2007) in even more visible ways than before, connecting basic science and clinical research scholars to every other academic endeavor at the School of Dentistry. More collaborative spaces, state-of-the-art labs and improved communication will connect research scholars to colleagues around the state, nation and world.

Graduate research and faculty offices will be found on the third, fourth and fifth floors.

**NAMING OPPORTUNITIES**

The School has nearly 150 named giving opportunities that provide a way for donors to leave a legacy on UNC's health sciences campus or to make a tribute or memorial gift in honor of someone special.

Alumni, friends, corporations, and foundations may make contributions to name many of the spaces within the extensive complex, including lecture halls, laboratories, conference rooms, atrium and special studies rooms. Friends may name a space for as little as \$15,000, and pledges may be paid over a three- to five-year period.

**FOR MORE INFORMATION CONTACT:**

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# Naming Opportunities *(Note: fifth floor information still being determined)*

## GROUND FLOOR

- (1) Student Lounge**  
700 sq. ft. / \$50,000  
Donor: Dental Alumni Association
- (2) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Dr. and Mrs. Artie Cooper
- (3) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Dr. and Mrs. Brad Picot
- (4) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Dr. Fred Smith
- (5) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Dr. Keith and DeAnna Sellers
- (6) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Dr. Delores Hamner
- (7) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Dr. Alicia Rodriguez
- (8) Student Locker Alcove**  
140 sq. ft. / \$15,000  
Donor: Forsyth County Dental Society
- (9) Locker Room**  
400 sq. ft. / \$15,000  
Donor: Dr. Paul Kwon
- (10) Seminar Room**  
1,170 sq. ft. / \$100,000
- (12) Seminar Room**  
850 sq. ft. / \$100,000  
Donor: North Carolina Dental Society

- (13) Seminar Room**  
1,170 sq. ft. / \$100,000  
Donor: Pankey Study Club of Eastern NC
- (14) Case Lecture Hall**  
2,300 sq. ft. / \$250,000
- (15) Case Lecture Hall**  
2,300 sq. ft. / \$250,000
- (16) Arcade**  
1,460 sq. ft. / \$25,000  
Donor: Dr. Mark Hyman
- (17) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Mickey Webb
- (18) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Gavin and Mrs. Margie Harrell by Dr. and Mrs. James Harrell Sr.
- (19) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Mickey Webb
- (20) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. James and Mrs. Barbara Harrell, Jr. by Dr. and Mrs. James Harrell Sr.
- (21) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Sharon Nicholson Harrell, In Memory of William Cole Nicholson

- (22) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. and Mrs. John Williams
- (23) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Kimberly Spaulding-Collins and Dr. Teresa Sebastian
- (24) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Chris N. Reese
- (25) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Drs. Henry Zaytoun Jr. and Mary Paula Zaytoun-Steele
- (26) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Gaston County Dental Society
- (27) Banquette – Seating Alcove (Bench)**  
40 sq. ft. / \$15,000  
Donor: Dr. Evan Miller
- (28) Gallery Walk**  
3,700 sq. ft. / \$50,000  
Donor: Dr. Ed Jernigan
- (29) Atrium**  
7,000 sq. ft. / \$2,000,000
- (29 A) Atrium / Dental Commons (Grotto)**  
325 sq. ft. / \$25,000  
Donor: Dr. Jack Teague
- (29 B) Atrium / Dental Commons (Sitting Area)**  
1,100 sq. ft. / \$100,000  
Donor: Dean John Stamm and Dr. Carol Stamm by Dr. and Mrs. James Harrell, Sr.
- (29 C) Atrium / Dental Commons (Technology Wall/Open Stair/Podium)**  
325 sq. ft. / \$25,000  
Donor: Dr. Chuck Norman
- (29 D) Atrium / Dental Commons (Dining Area)**  
1,300 sq. ft. / \$100,000  
Donor: Dr. BC Raynor
- (30) Café**  
625 sq. ft. / \$25,000  
Donor: Dr. BC Raynor
- (31) Brauer Hall Office of Clinical Affairs**  
\$50,000  
Donor: Medical Mutual

- (7) Dean's Suite Conf. Room**  
540 sq. ft. / \$25,000  
Donor: Dr. Nona Breeland and Dr. Frank Maness
- (8) Dean's Waiting Area**  
110 sq. ft. / \$20,000
- (9) Lobby**  
210 sq. ft. / \$25,000
- (10) Administrative Asst.**  
210 sq. ft. / \$20,000
- (11) Director Office**  
160 sq. ft. / \$20,000
- (12) Assoc. Director Office**  
150 sq. ft. / \$20,000
- (13) Assoc. Director Office**  
150 sq. ft. / \$20,000
- (14) Administrative Asst.**  
120 sq. ft. / \$20,000
- (15) Administrative Asst.**  
120 sq. ft. / \$20,000
- (16) Administrative Asst.**  
140 sq. ft. / \$20,000
- (17) Work Room**  
200 sq. ft. / \$15,000  
Donor: Dr. Lafayette Judkins Sr. and Mrs. Randy Judkins
- (18) Meeting Room**  
125 sq. ft. / \$20,000



- (19) Loggia  
820 sq. ft. / \$75,000  
Donor: Dr. Bettie McKaig
- (20) Grand Lecture Hall  
2,760 sq. ft. / \$250,000  
Donor: Mrs. Muriel Kirkland in  
Memory of Dr. George Kirkland Jr.

- (21) West Lobby  
3,400 sq. ft. / \$250,000
- (22) Simulator Lab  
5,000 sq. ft. / \$500,000
- (23) Corridor With Media Walls  
80 sq. ft. / \$25,000  
Donor: Dental Alumni Association
- (24) Materials Lab  
1,200 sq. ft. / \$25,000  
Donor: Dr. Suzette Stines

**THIRD FLOOR**

- (1) Seminar Room  
700 sq. ft. / \$50,000  
Donor: Old North State Dental Society
- (2) Faculty Research Office  
140 sq. ft. / \$15,000  
Donor: Dr. Gene Howden
- (3) Graduate Research Office  
135 sq. ft. / \$15,000  
Donor: Dr. John and Martha Chandler
- (4) Graduate Research Office  
135 sq. ft. / \$15,000  
Donor: Paul and Ronni Gardner by  
Dr. and Mrs. James Harrell Sr.

- (5) Graduate Research Office  
135 sq. ft. / \$15,000
- (6) Graduate Research Office  
135 sq. ft. / \$15,000
- (7) Graduate Research Office  
135 sq. ft. / \$15,000
- (8) Conference Room  
255 sq. ft. / \$15,000  
Dr. and Mrs. Harald Heymann
- (9) Faculty Research Office  
140 sq. ft. / \$15,000
- (10) Faculty Research Office  
140 sq. ft. / \$15,000
- (11) Faculty Research Office  
140 sq. ft. / \$15,000
- (12) Faculty Research Office  
140 sq. ft. / \$15,000
- (13) Faculty Research Office  
140 sq. ft. / \$15,000  
Donor: Dr. Sim Cozart
- (14) Faculty Research Office  
140 sq. ft. / \$15,000
- (15) Faculty Research Office  
140 sq. ft. / \$15,000
- (16) Faculty Research Office  
140 sq. ft. / \$15,000

- (17) Faculty Research Office  
140 sq. ft. / \$15,000
- (18) Conference Room  
215 sq. ft. / \$35,000
- (19) Conference Room  
215 sq. ft. / \$35,000
- (20) Work Room  
250 sq. ft. / \$15,000



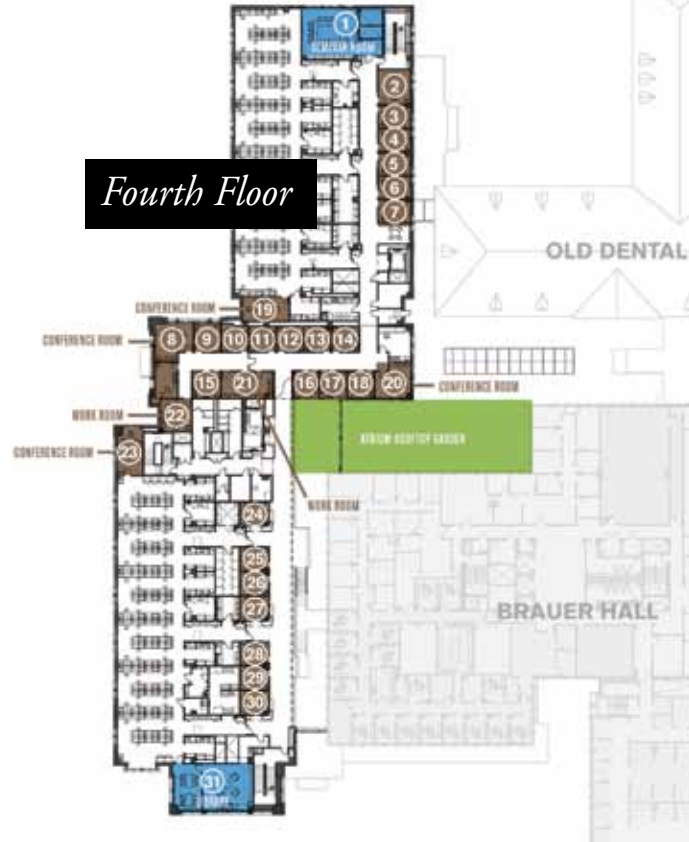
Donor: Dr. and Mrs. Bob Bass and  
Dr. Lee B. Nunn

- (21) Work Room  
250 sq. ft. / \$15,000
- (22) Conference Room  
215 sq. ft. / \$35,000  
Donor: Dr. Wally & Mrs. Judy Butler
- (23) Graduate Research Office  
135 sq. ft. / \$15,000
- (24) Graduate Research Office  
135 sq. ft. / \$15,000
- (25) Graduate Research Office  
135 sq. ft. / \$15,000
- (26) Graduate Research Office  
135 sq. ft. / \$15,000
- (27) Graduate Research Office  
135 sq. ft. / \$15,000
- (28) Graduate Research Office  
135 sq. ft. / \$15,000
- (29) Graduate Research Office  
135 sq. ft. / \$15,000
- (30) Faculty Lounge  
590 sq. ft. / \$75,000  
Donor: Dr. Keith Macdonald

**FOURTH FLOOR**

- (1) Seminar Room  
700 sq. ft. / \$50,000
- (2) Faculty Research Office  
140 sq. ft. / \$15,000  
Donor: Dr. Tom and Mrs. Dolores Cornell
- (3) Graduate Research Office  
135 sq. ft. / \$15,000

**Fourth Floor**



- (4) Graduate Research Office  
135 sq. ft. / \$15,000
- (5) Graduate Research Office  
135 sq. ft. / \$15,000
- (6) Graduate Research Office  
135 sq. ft. / \$15,000
- (7) Graduate Research Office  
135 sq. ft. / \$15,000
- (8) Conference Room  
215 sq. ft. / \$15,000  
Donor: Stowe, Culbreath, Pruitt, Miller,  
Steinbicker, and Taylor
- (9) Faculty Research Office  
140 sq. ft. / \$15,000
- (10) Faculty Research Office  
140 sq. ft. / \$15,000
- (11) Faculty Research Office  
140 sq. ft. / \$15,000
- (12) Faculty Research Office  
140 sq. ft. / \$15,000
- (13) Faculty Research Office  
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140 sq. ft. / \$15,000
- (15) Faculty Research Office  
140 sq. ft. / \$15,000
- (16) Faculty Research Office  
140 sq. ft. / \$15,000
- (17) Faculty Research Office  
140 sq. ft. / \$15,000
- (18) Faculty Research Office  
140 sq. ft. / \$15,000

- (19) Conference Room  
215 sq. ft. / \$15,000\*  
Donor: Dr. Jeff Thomas
- (20) Conference Room  
215 sq. ft. / \$15,000  
Donor: Dr. Michael C. Roberts  
(Pedo alumni in his honor)
- (21) Work Room  
250 sq. ft. / \$15,000
- (22) Work Room  
250 sq. ft. / \$15,000
- (23) Conference Room  
215 sq. ft. / \$15,000  
Donor: Rossitch Family
- (24) Graduate Research Office  
135 sq. ft. / \$15,000
- (25) Graduate Research Office  
135 sq. ft. / \$15,000
- (26) Graduate Research Office  
135 sq. ft. / \$15,000
- (27) Graduate Research Office  
135 sq. ft. / \$15,000
- (28) Graduate Research Office  
135 sq. ft. / \$15,000
- (29) Graduate Research Office  
135 sq. ft. / \$15,000
- (30) Graduate Research Office  
135 sq. ft. / \$15,000
- (31) Library / Quiet Room  
450 sq. ft. / \$50,000  
Donor: Dr. Richard and Ms. Jean Fetterman