CAMPUS BRIEFS National College Advising receives \$1.5 million grant

The National College Advising Corps, which partners UNC and 13 other colleges and universities, has received a \$1.5 million Social Innovation Fund grant.

The award, announced Wednesday, comes from New Profit, Inc. through the Pathways Fund and will place 50 additional recent college graduates from the programs' partner institutions into underrepresented communities.

Once placed, the advisers will help low-income high school students who are the first in their family to attend college to navigate the college selection and admissions processes.

The advisers funded by the grant will work through existing programs in North Carolina, Missouri, Rhode Island, Illinois and California.

Additional funds will create two new programs in California and New York City, communities identified as in need of advisers.

The National College Advising Corps partners with UNC, Brown University, Pennsylvania State University, the University of California, Berkeley, the University of Texas at Austin and University of Virginia, among other institutions.

Hot Google search words point to good investments

UNC finance professor Joey Engelberg has discovered stock ticker symbols that are popularly searched on Google can forecast an upcoming bump in the company's share price.

Search volume index could be a better predictor for near-term stock performance than traditional measures, which include news headlines and trading volumes.

Current ways of measuring investor interest in a stock assume investors take note of heavily traded or reported on stocks, but that isn't necessarily true.

In reality, many factors can affect the stock market — and big moves on the part of individual actors can make bumps that few people notice.

But by measuring the search popularity of stock ticker symbols, forecasters look at something investors are directly doing.

Engelberg came up with the concept for his research after the scientific journal Nature published a report connecting Google search trends with flu outbreaks.

This was Engelberg's first research on the connection between Google search trends and stock performance. He has recently expanded his studies to include product names such as iPads or

STATE BRIEFS

Student leaders to meet in **Elizabeth City this weekend**

UNC-system student leaders will congregate this weekend to discuss how to effectively represent students' opinions to the N.C. General Assembly and UNC-system Board of Governors.

The UNC Association of Student Governments, composed of student representatives from the UNC system's 17 institutions, will reopen discussion on two bills tabled at their January meeting.
One of the tabled bills outlines

the association's priorities for the state legislature to address, and the other supports giving ASG President Atul Bhula a vote on the Board of Governors.

The association will consider feedback from delegates and student body presidents to finalize its list of legislative priorities, said Deanna Santoro, associate vice president of ASG's legislative and public affairs committee.

"It's obviously going to be extremely contentious," she said.

The priorities will serve as talking points representing students' opinions, Bhula said.

He said he thinks the bill will pass ASG's general assembly, but that the state legislature will grant a student vote whether the association passes the bill or not.

The N.C. Senate and House have already introduced bills that would provide the ASG's student member of the Board of Governors with a

CITY BRIEFS

Registration for enrichment classes for summer begins

Registration for Summer Youth Enrichment classes for Chapel Hill-Carrboro City Schools begins Monday.

Nearly 30 different sessions will be offered covering arts, culture, science, reading, writing, sports and fitness.

The classes are usually halfday and run for one to two weeks between June 20 to July 29.

Course fees range from \$60 to

Covenant scholars excelling

Senior Chris Carter is a first-generation college student from Elkin and the first UNC student to receive the Gates Cambridge Scholarship.

The merit-based award will allow him to complete a PhD of Political Science with a focus on Latin America at the University of Cambridge.

 $Carter\ wins\ prestigious\ graduate\ scholarship\ {}^{Realizing\ the\ limited\ possibilities\ in\ the\ small\ western\ N.C.\ town,\ they\ wanted\ Carter}$

and obviously since my parents hadn't gone

feared failure as a first-generation student in

lege, and he didn't want to follow that path.

face a lower graduation rate than students

whose parents have college experience. Only

67 percent of first-generation students gradu-

ate in four years, compared with 78.6 percent

for others. Within six years, 82.3 percent of

first-generation students have graduated, com-

feel pressured knowing that parent education

Gless said first-generation students might

"A sense that maybe you can't do it," he said.

Demetriou and Gless said first-generation

"I think the primary challenge is no auto-

Gless said he relied on teachers who pushed

him, and said those teachers are one reason he

won a Rhodes Scholarship in 1968. He said

teachers often help first-generation students

family," he said. "In my case it was teachers."

Carter said he thought might hinder him.

like my first bad grade," he said. "My parents

didn't have this chance."

him under her wing.

But he said it has pushed him to succeed.

You look to find what you don't have in the

First-generation status is something

"It motivated me to work through things

And, like Gless, Carter said a teacher took

Growing up in Elkin, Carter said his parents

and teachers pushed him toward success.

students might not have built-in support

pared with 90.1 percent for other students.

level is a significant predictor of success.

'That kind of anxiety can be destructive."

networks for adjusting to college work.

matic mentoring at home," Gless said.

understand general college information.

Darryl Gless, an English professor, said he

His brother had recently flunked out of col-

First-generation students at the University

through that they couldn't help me."

1964 at the University of Nebraska.

FIRST IN A GENERATION

Increased retention and graduation

BY AMELIA NITZ

established the Carolina Covenant program to overcome the weight college tuition can place on students beneath the poverty line.

This week, the program that allows low-income students to graduate debt free exceeded expectations.

University officials said they were floored this week when a performance report card for the Carolina Covenant program revealed stunning increases in retention and graduation rates.

The report, which compared the entering classes from 2003 and 2005, found a 9.6 percentage point increase in four-year graduation rates, raising the rate to 66.3 percent. Meanwhile, the retention rate for covenant scholars jumped 4 percentage points, to 90.2 percent

BY LAUREN RATCLIFFE

reading on his own.

plan for his future.

Senior Chris Carter never had a choice.

from the day he was born — by age 3, he was

It was part of a plan: Get him to college.

as a Morehead-Cain Scholar. And beginning

next year, he'll be going to graduate school as

one of 30 U.S. Gates Cambridge scholars.

his family to graduate from college.

Carter fulfilled that goal, enrolling at UNC

This May, Carter will become the first in

His scholarship will allow him to pur-

He said he never questioned his parents'

"From a young age, they ingrained it in me

that 'You are going to college. You are going

to make a better life for yourself." Carter said.

"They sort of had all their eggs in one basket

of 2007, he joined about 750 other first-

generation students. They make up about

20 percent of the student body, said Cynthia

Demetriou, director for retention in the

She said added challenges when enter-

"There is a lot of navigating the higher

ing college can come from a non-college

education policies that first-generation fami-

Brittany Greene, treasurer of Carolina

Firsts, a club for first-generation students,

said not understanding the process of getting

low-income families," she said. "I didn't under-

stand how the whole FAFSA process worked,

"A lot of first-generation students are from

into and paying for college was a challenge.

lies may not be familiar with," she said.

When Carter enrolled at UNC in the fall

with me because I was their only child."

office of undergraduate education.

educated upbringing.

sue a fully-funded master's degree in Latin

American studies at Cambridge University.

His mother said she began reading to him

The most drastic increase was the 27.2 percent point rise in graduation Seven years ago, the University rates among male scholars compared to all male students. Male covenant scholars graduated at a rate of 67.2 percent, compared to 65.7 percent for female covenant scholars.

There are 2,200 Carolina Covenant scholars at UNC, 558 of whom are freshmen. The scholarship is given to any eligible student whose family's income falls at or below 200 percent of the federal poverty guidelines.

Shirley Ort, director of the Office of Scholarships and Student Aid, said her office was excited by the results but unsure of their cause.

"There is a theory that young men are very responsive if you pay attention to them," Ort said. "We are wondering if the fact that we really watch the progress of students and intervene to provide assistance if needed makes a differ-

ence in this noteworthy finding."

Fred Clark, academic coordinator for Carolina Covenant, said he also thinks the attention given to students was a factor in the improvements.

"We try to make it as personal as possible by talking with students and families every day to individualize each scholar's experience," Clark said. Clark added that the program

is about more than just picking up a scholarship check, as it provides numerous social and academic opportunities, including dinners, movies, lectures and workshops. Freshman Gina Barbato said the

covenant is one of the best things that happened to her and that having no financial worries with regard to her education is an invaluable asset.

'If I always had to be worried about money and paying for school then it would definitely cut into my academics," she said.

Although the program cannot replace the student's expected family contribution, students are

awarded a combination of grants, scholarships, and work-study assignments to meet their financial needs without incurring debt.

To help Carolina Covenant scholars succeed, Ort said the program emphasizes removing financial stress, monitoring academic progress and getting students to engage with one another and the community.

Ort said she doesn't expect the program to be affected by the University's budget cuts because their cut will not come from funds designated toward student aid.

However, 59 percent of the Carolina Covenant financial aid comes from federal and state grants, which could be decreased, she said.

"The worrisome part is what happens with federal and state grants, Ort said, adding that she would seek out other sources of aid if those funds were cut. "Both are important foundations for the program."

Contact the University Editor at university@dailytarheel.com.

"Maybe they realized that Elkin limited their

He said he pushed himself academically,

"I was more fortunate to have really

One of those teachers repeatedly told him

"When I did," Carter said, "she said 'I told

Carter said he's made the most of his oppor-

tunity at the University. He's traveled abroad

during two summers and developed an unex-

pected passion for Latin America, which he

He taught English in an indigenous

"It was quite a shock," Carter said. "The

children don't know the customs that the

parents know, and those things were really

quite sad for me, but also quite intriguing

movements in Latin America led him to

apply for graduate programs at Cambridge.

job in textiles," she said. "I had to go back to

school to get re-educated and my husband just

Demetriou said Carter's personal success

had a heart attack. It's a lifesaver financially."

will benefit all first-generation students.

"He is a role model," she said.

timing is perfect because money is tight.

The passion he developed for indigenous

His mother, Debbie, said the scholarship's

"Right now it is a lifesaver because I lost my

will continue to explore at Cambridge.

Ecuadorian community one summer.

from an academic standpoint."

even though his school offered a limited

good teachers in high school who were

willing to invest in me from the time I was

she would make sure he won the Morehead-

world view, and that not having access to edu-

cation limited their world view," he added.

number of Advanced Placement courses.

a freshman," he said.

Cain scholarship.

back on the table

Quarter-cent tax could ease cuts

BY CHAD ROYAL

Orange County officials are considering re-introducing a sales tax increase previously rejected by voters to help alleviate the economic impact of state budget cuts.

At Monday's meeting, Orange County Commissioners discussed re-introducing a quarter-cent sales tax referendum in the next election.

Commissioner Barry Jacobs said the revenue from the sales tax would likely go toward education and fostering economic development, which were slated to receive 42.5 percent of the tax revenue in November's original ballot item.

The sales tax increase, which was estimated to bring about \$2.3 million annually to the county, failed by just more than 1,000 votes.

Jacobs said the state budget includes about \$3 million in cuts for the county, but the impact would be hard to determine at this point.

"(The quarter-cent sales tax is) an alternative to higher property taxes," Jacobs said. "We could absorb a large hit from the legislature."

Commissioner Chairwoman Bernadette Pelissier said proposals in the state legislature that would take money away from education.

Gov. Bev Perdue's state budget proposal lowers county school construction lottery funds from 40 percent to 10 percent of net revenues and shifts other educationrelated expenses to counties.

Clarence Grier, the county's financial services director, said Orange County will experience a loss in revenue without the sales tax increase, becoming even more reliant on property taxes for income.

Grier said the county needs a way to offset this financial impact. "The tax would be used to sup-

plement that loss," he said. Jacobs said the last year's political climate wasn't good for proposing a tax, and the referendum

could have been better explained. Last year's ballot only said what the tax increase was, not what its

revenue would have been used for. She said the sales tax could work this year because the county has

more time to educate the public. Last year, the time between the

board voting to put the tax on the referendum ballot and the public weighing in on the increase in elections was only about 90 days, Pelissier said.

There wasn't enough time to get the word out," she said.

Commissioners will solicit public opinion on the tax increase and the uses for its revenue before any further action is taken. Pelissier said.

"It's very important to let them know what commitment they have made, and what it will be spent on," she said.

> Contact the City Editor at city@dailytarheel.com.

About the tax

- ➤ A quarter-cent sales tax on the ballot last year would have brought in an estimated \$2.3 million annually.
- ➤ The tax failed in the November election.
- ➤ The county is considering proposing it again due to pressure from state budget cuts, to avoid raising property taxes. ➤ The county would have more
- time to inform voters.

UNC to present '99 Ways to F@#K a Swan'

BY JESSICA BROADBENT

An ancient myth, Michelangelo and a giant disco ball.

These all come together in this weekend's production of "99 Ways to F@#K a Swan," by UNC's Professional Actor Training Program.

The play, which explores human desire over several eras in human history, will be the first performance of the semester from the performing arts training program. Written by Kimberly Rosenstock,

the play is based upon the Greek myth of Leda and the Swan.

In the myth, Queen Leda is -From staff and wire reports | impregnated both by her husband

of a swan. She lays two eggs, one from each man.

"The story of Zeus coming to Leda and seducing her on the riverbank was so brief, it seemed ripe for exploration which excited me a lot," Rosenstock said in an e-mail.

Mike Donahue, director of the play, further described the contemporary adaptation.

"It's about love and who we are attracted to and desire," he said.

The play moves between various different historical periods, from Ancient Sparta to Renaissance Italy to modern day Manhattan. Graduate student Jim Kieffer,

Zeus, who came to her in the form a vast range of settings, the cast and crew aim to give a sense rather than a recreation of the period.

Graduate student Kelsey Didion plays one of the modern characters, a professor in Manhattan named

Fiona's students are asked to create a story based upon the myth. She then becomes wrapped up in her student's story.

Between the nine actors, an amalgamation of 23 characters are portrayed.

Ray Dooley, a professor in the program, said that it is one of many organized by the department in order to network career-minded

the King of Sparta — and by an actor in the play, said with such professionals with playwrights. Donahue knew Rosenstock at the Yale School of Drama.

Contact the University Editor

at university@dailytarheel.com.

When Dooley read the script, he saw that it had the perfect combination of male and female characters to fit the program's cast of students.

Both Didion and Kieffer are excited to be working in the space at the Kenan Theatre, even though it is smaller than where they rehearsed the performance.

"It's a very intimate space," Didion said. "We could trip over

the audience's feet." Rosenstock, who saw "99 Ways Donahue said. to F@#K a Swan" as the only possible title for her story, said she had to overcome her inhibitions about

SEE THE SHOW Time: Today through Monday, 8

p.m. and Monday, 4 p.m. **Location:** Kenan Theatre Tickets: \$5

the vulgarity.

"If you are offended by the title, chances are, you probably won't appreciate the sense of humor in the play," Rosenstock said in an e-mail. So far, the play has transcended

its eccentric title. "The play has a big heart,"

Contact the Arts Editor at arts@dailytarheel.com.