

# President's Report

Georgia Tech President G. Wayne Clough

Georgia Tech Research Corporation

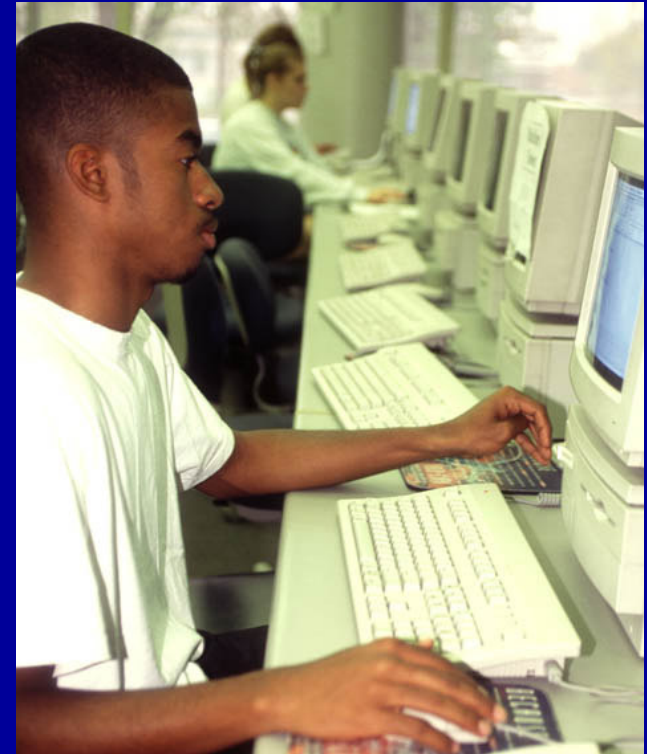
December 12, 2000

# Catching up Around Campus

Freshman retention hits 90%

Applications up 13%

Undergrad initiative underway



Football team goes 9-2, ranked #17. Peach Bowl bound!

Women's volleyball team heads for NCAA tournament

# Faculty, Students Win Honors

- Uzi Landman (physics) - Feynman Prize in Nanotechnology (Theoretical)
- Nicholas Hud (chemistry) - Research Corporation Research Innovation Award. GT now has 3 award winners, among the most in nation.
- David Sherill (chemistry) - *International Journal of Quantum Chemistry* Young Investigators Award
- Karen Feigh (AE) - first GT student to win British Marshall Scholarship
- Undergraduate student team - \$10,000 top prize, Nortel Networks International business plan competition



# NARA Continues to Take Shape





# Cut Ribbons on 2 New Labs This Week



Aerospace Gas  
Combustion Lab

Advanced Wood  
Products Lab



# Celebrating the Campaign

\$650 million on the books as of Nov 30!

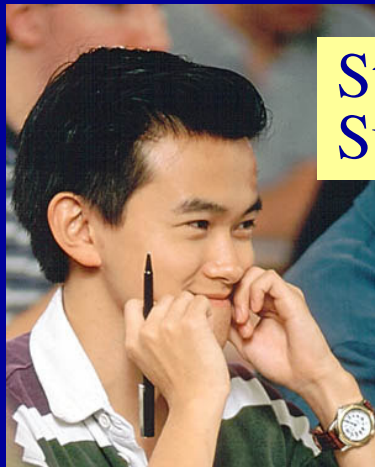


Interdisciplinary  
Facilities



51 Endowed  
Chairs

Student  
Support

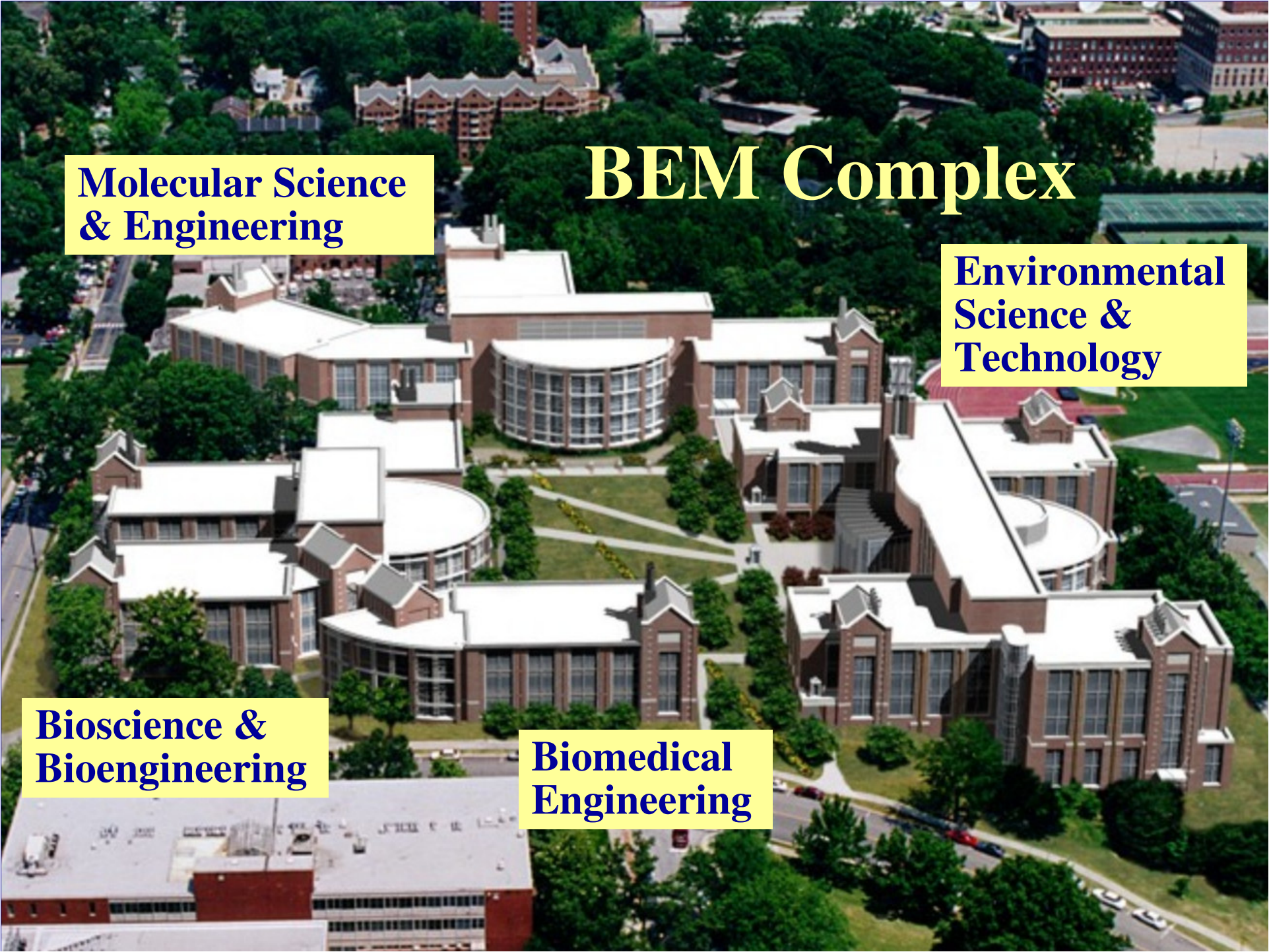


Student  
Activities



- \$107 million in donated income last year set a record.
- Investments are already making a difference.



An aerial photograph of a large, multi-story brick building complex with several curved wings and numerous windows. The building is surrounded by green trees and a paved road with some parked cars. The image is used as a background for the text labels.

**Molecular Science  
& Engineering**

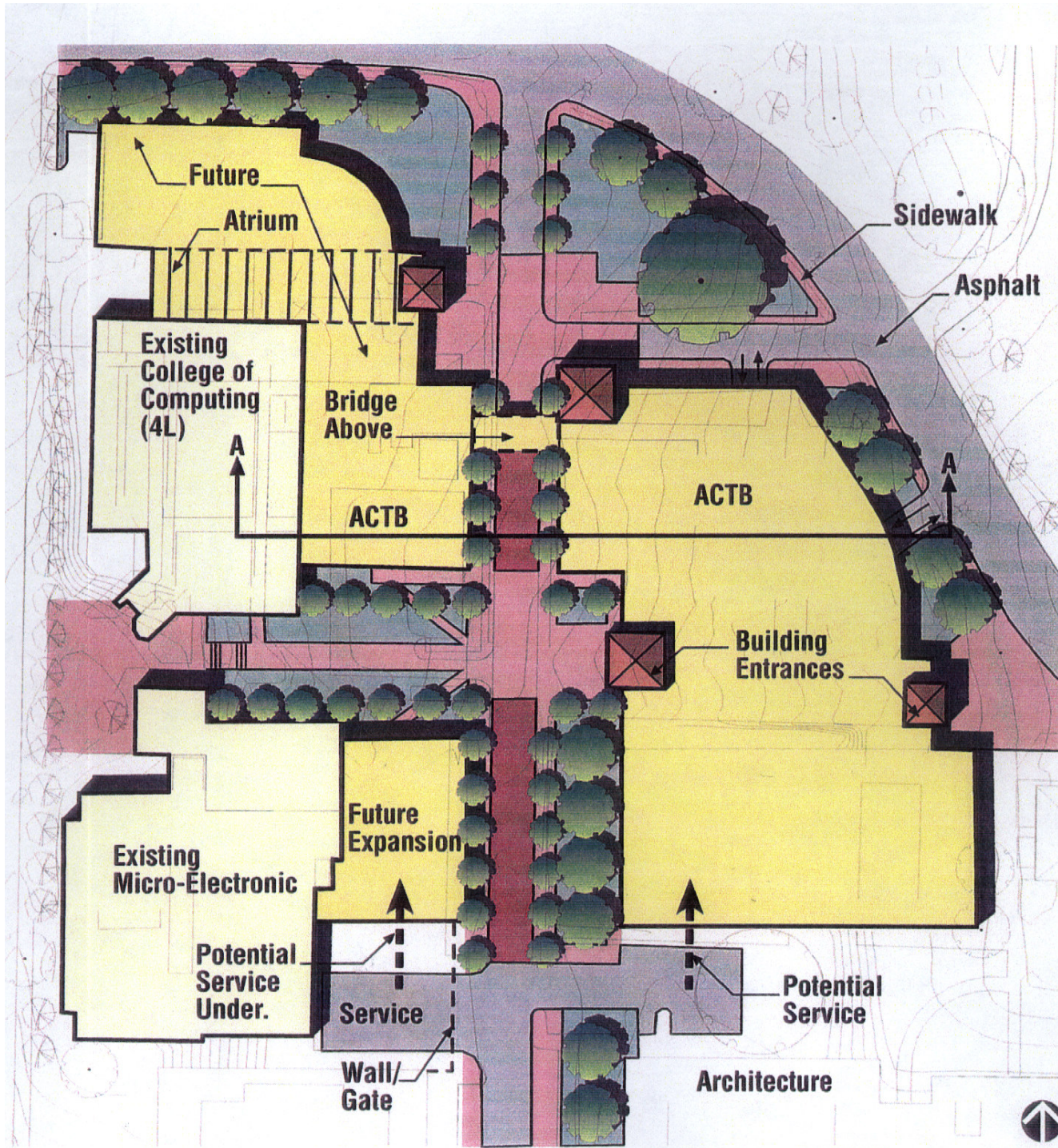
# **BEM Complex**

**Environmental  
Science &  
Technology**

**Bioscience &  
Bioengineering**

**Biomedical  
Engineering**



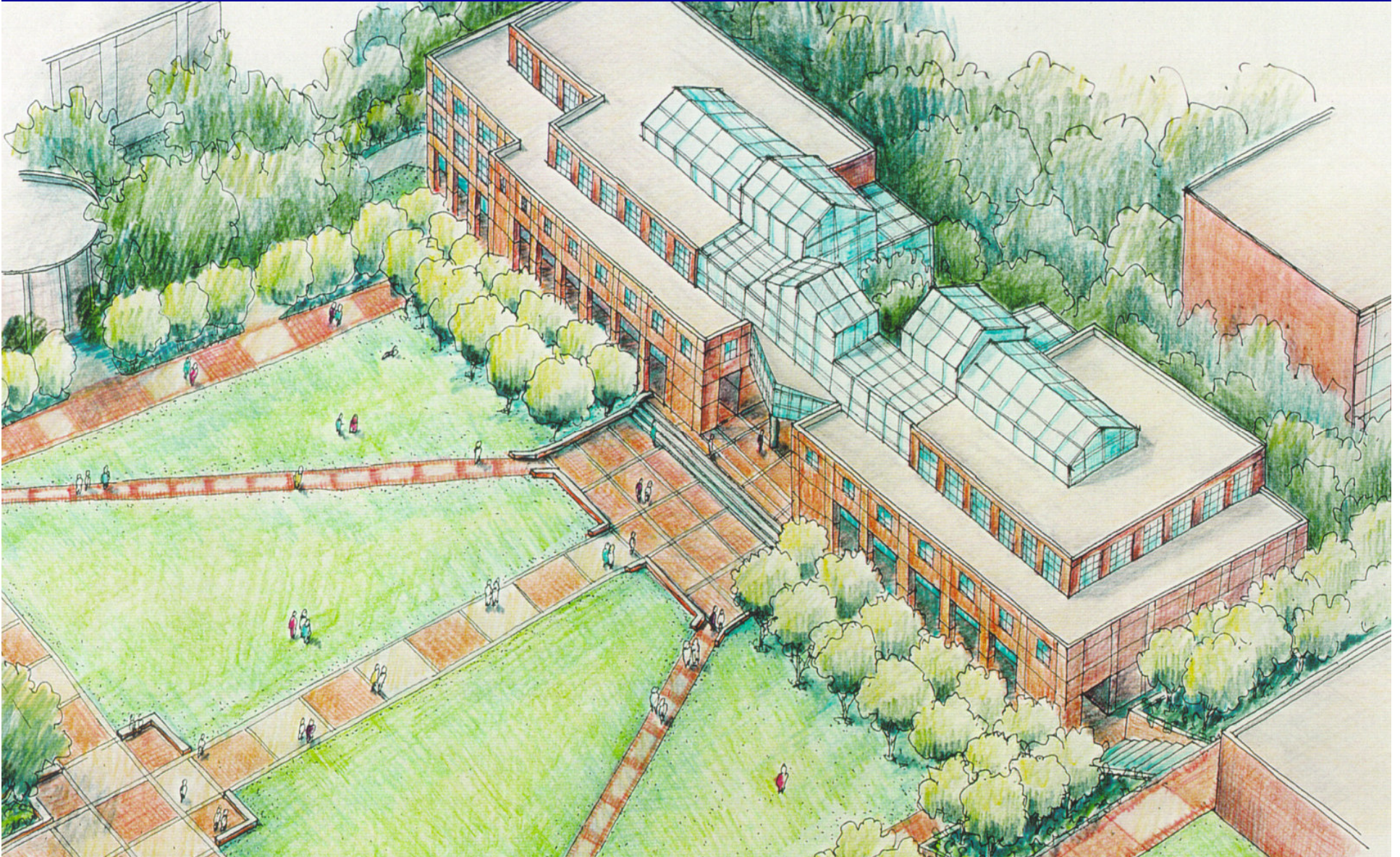


# Envisioning an Information Technology Complex:

Advanced  
Computing  
Technology  
Building  
(ACTB)



# Undergraduate Learning Center





# Post-Campaign Addresses Continuing Needs

Funding raising continues for these buildings:

- Technology Square

- Molecular Science & Engineering Bldg

- SAC-II

New building projects on the horizon:

- Bobby Dodd Stadium

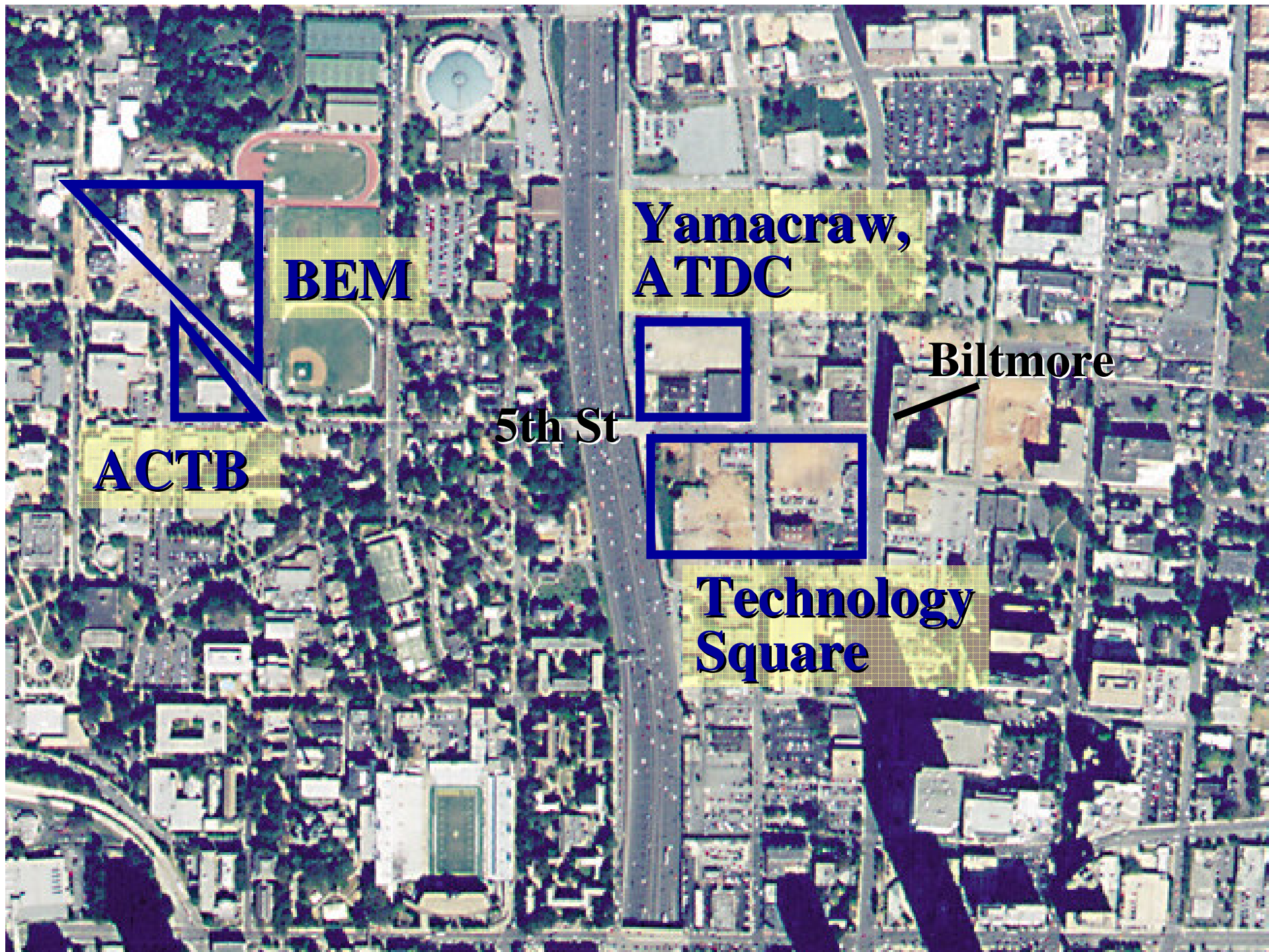
- Chandler Stadium

Other fund raising objectives:

- Innovative ideas, library, undergraduate initiatives,

- Ferst Center, scholarship fellowships, chairs





**BEM**

**Yamacraw,  
ATDC**

**Biltmore**

**5th St**

**ACTB**

**Technology  
Square**



# Technology Square

Biltmore  
Hotel

Interdisciplinary Ctrs

College of Management

Executive Ed

Hotel

Conference Ctr  
Parking

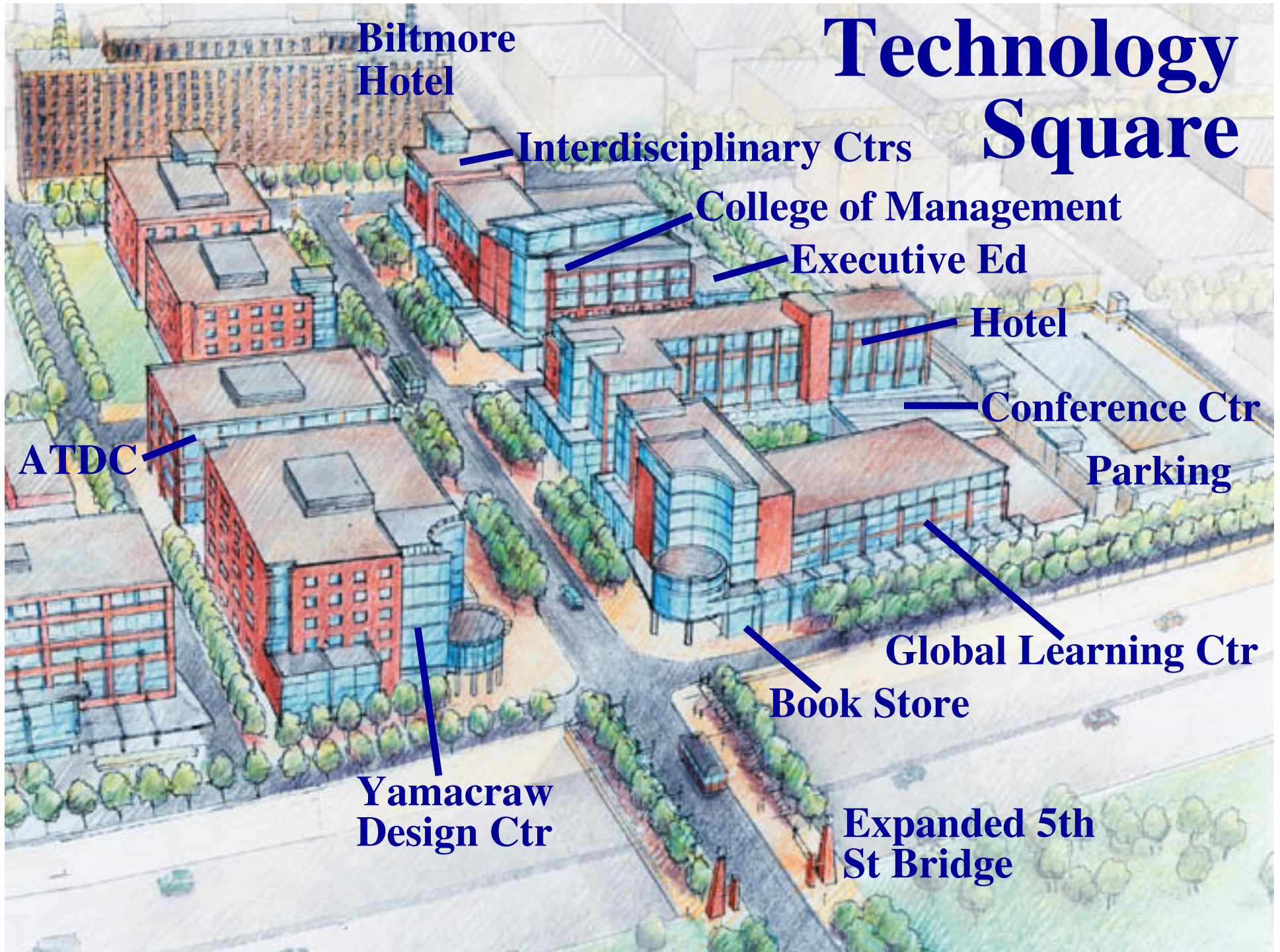
ATDC

Global Learning Ctr

Book Store

Yamacraw  
Design Ctr

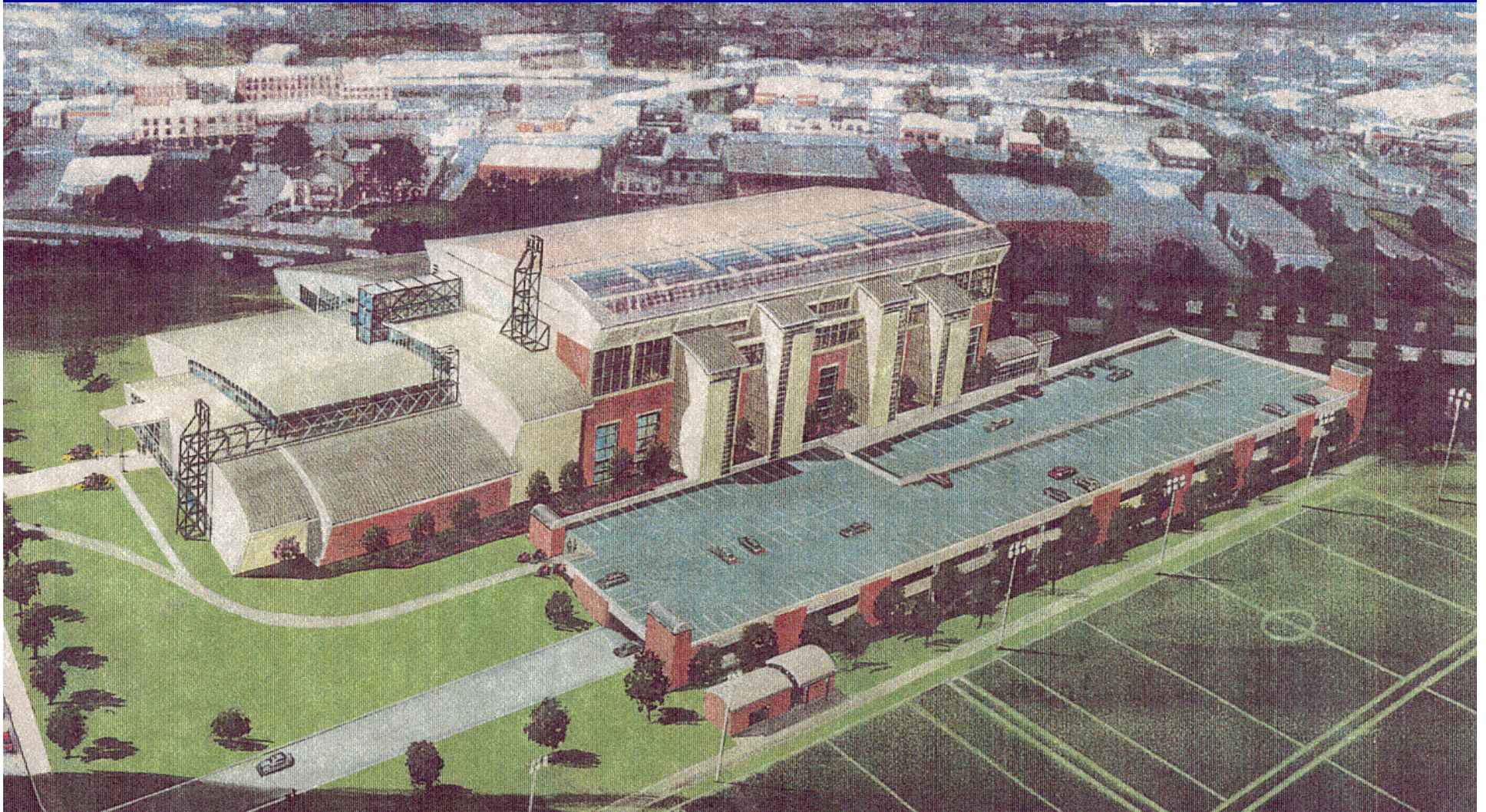
Expanded 5th  
St Bridge





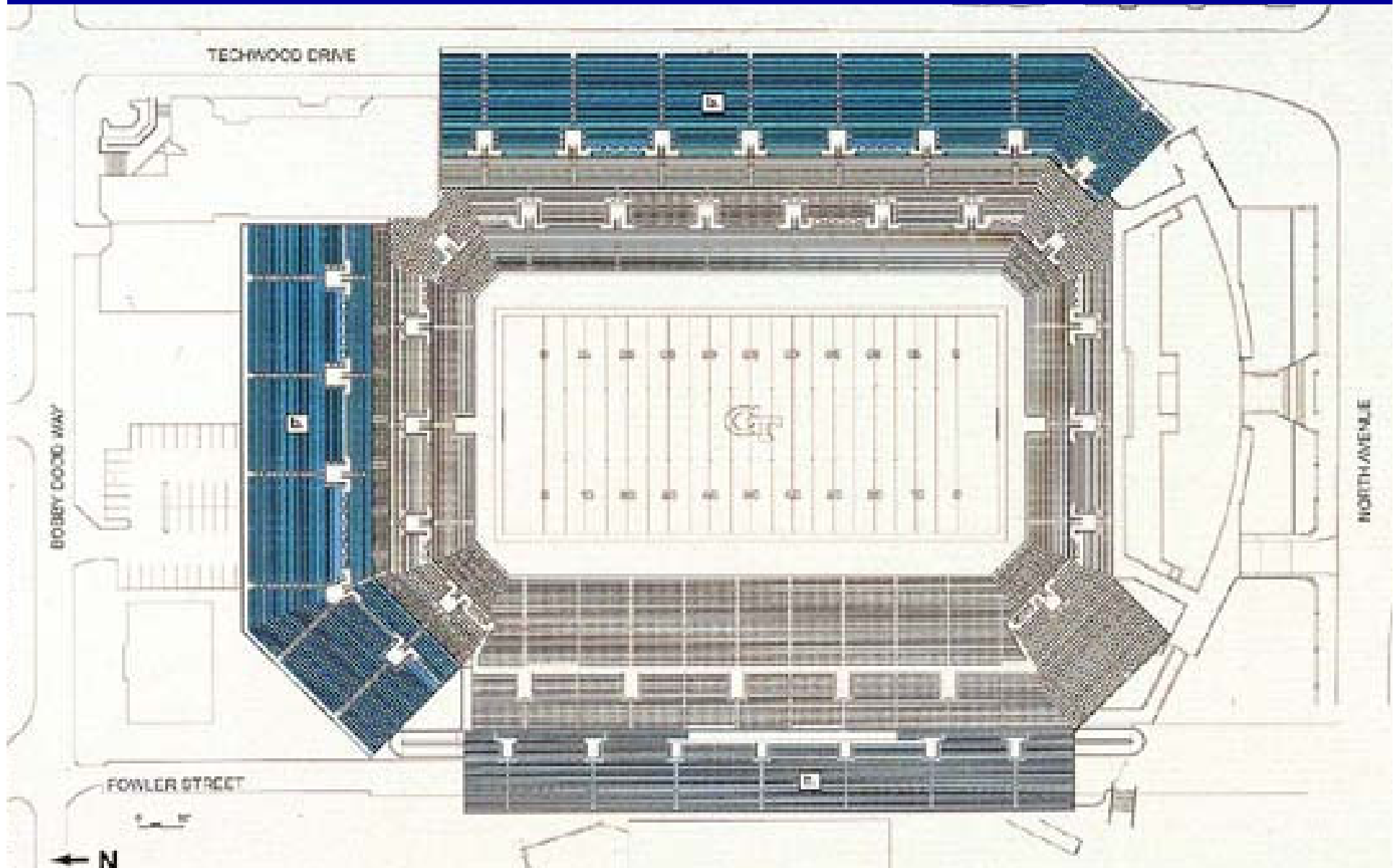
# SAC-II

with Parking Deck and Enclosed Olympic Pool





# Expanding Bobby Dodd Stadium





# Rebuilding Chandler Stadium



# Legislative Agenda

- Georgia Tech Regional Engineering Program (GTREP)
  - \$3 million increase in operating funds
  - \$5 million facility in Savannah
- Advanced Computing Technology Building - \$33.3 million
- Coon Building Renovation - \$4.5 million
- Yamacraw, GRA, Cancer Coalition
- Salaries

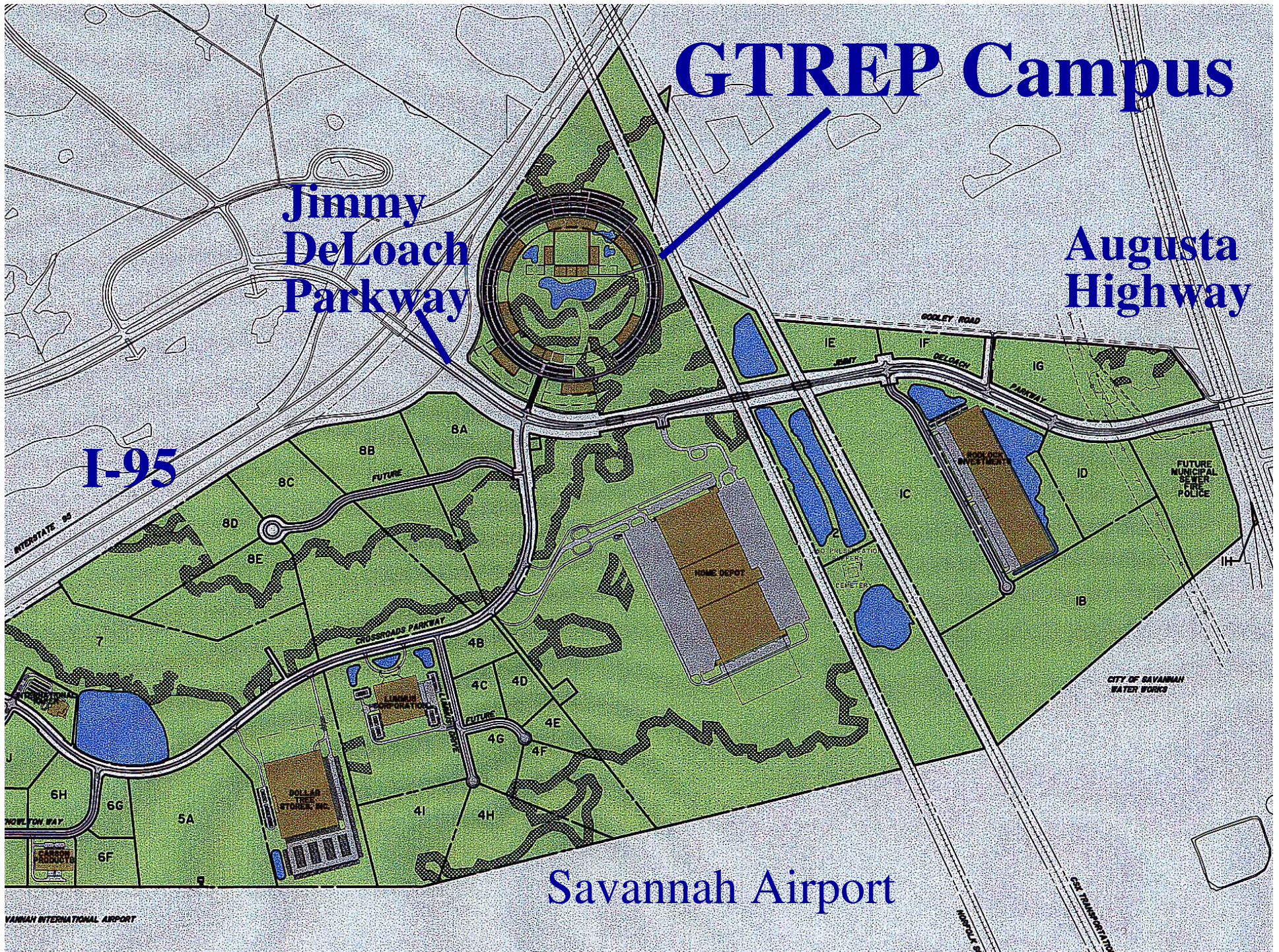


# Savannah Airport

# Augusta Highway

# Jimmy DeLoach Parkway

# I-95





# Advanced Computing Technology Building





# Yamacraw Members Grow

- 14 member companies.
  - \$216,000 a year in private sector commitments.
  - Over 1,600 new jobs pledged.
- 

## IOM Experiencing Banner Year

- Pitched Atlanta to over 150 prospective businesses.
- 29 of 42 companies recruited were IOM targets.
- The 29 IOM targets will invest \$220 million.
- IOM targets pay \$60,000 average salary, compared to \$38,000 at non-IOM recruited companies.

# Federal R&D Funding Prospects

- AAAS expects \$7.6 billion increase, bringing total R&D to \$91 billion. Basic research to increase 12.5%; applied 13.3%.
- Projected agency increases:
  - NSF - 13.6% (largest in agency's history)
  - DoD - 14% basic; 9% applied
  - DoE Office of Science - 13%
  - NASA - 5% (largest in several years)
  - EPA Science & Technology - 12%
  - NIH - 15%\*
  - NOAA - 7.4%\*

\* Spending bills still in limbo. May be stuck at current levels for several months.