Master Planning Council

April 8, 2004
Planning Workshops

- Brandon and 15th
- Arts Grounds to North Grounds
- West Main and Health System
- Piedmont to Midmont
The South Lawn to the Medical Center - Patterns of Circulation
Objectives:

- Promote better connections between Carr’s Hill, Lambeth Field and Housing and the North Grounds that encourages interaction between students and faculty.

- Conceptualize an entry corridor with a sequence of building and landscape elements that clarify edges and reinforce the identity of the University of Virginia.

- Investigate opportunities for strategic land acquisition, development economies and beneficial adjacencies among various developing and proposed projects.

- Identify circulation, parking, infrastructure issues.
Current and Proposed Projects:

- Ruffin Hall
- Fayerweather Hall Renovation
- Campbell Hall Additions
- Arts Library
- Drama Addition
- Dance Performance Space
- Art Museum
- Lambeth Field and Housing
- Goodwin Bridge
- Multi-Purpose Arena
- Performing Arts Center
- North Grounds Connector
- Parking Facilities
- Meadow Creek Daylighting
Evaluation Criteria:

1. “Gateway” Development Potential
2. Program Adjacencies
3. Pedestrian Connections
4. Traffic and Parking Impacts
5. Infrastructure Development
6. Land Acquisitions
7. Political Assessment
ACADEMIC MISSION OF UNIVERSITY

ACADEMIC PLANNING
- Programmatic needs & relationship to mission
- Qualitative/quantitative space needs
- Classroom utilization & metrics
- Peer institution analysis & comparison:
  - Program objectives & space benchmarking
  - Operational cost analysis

PHYSICAL PLANNING
- Existing building assessment:
  - Condition-systems, code compliance & structure
- Land use: constraints & opportunities
- Determination of highest & best use
- Design guidelines and facilities standards
- Peer institution cost benchmarking
- Life cycle cost analysis

COMPREHENSIVE CAPITAL NEEDS PLAN
- Migration scenarios (optimum adjacencies)
- New construction vs. renovation/acquisition
- Site evaluations
- Phasing
- Budgets
- Schedules

RENOVATION/ADAPTIVE RE-USE
- Of existing buildings

PLANNING/DESIGN/CONSTRUCTION
- Of new buildings

SPACE MANAGEMENT
- Plan

Office of the Architect for the University Mission

Project Planning
DRAFT

PROJECT PLANNING GUIDE OUTLINE

I. Purpose of Project
   a. Executive Summary
   b. Introduction and Project Objectives
   c. Background and Forecast Data
      i. Background
         1. 10-year History & Tables (Faculty, Students and Research Income)
      ii. Enrollment Growth and Projections
         1. Enrollment Table
      iii. Research Growth and Projections
         1. Research Growth Table
   d. Academic Program
   e. Facility Requirements
      i. Current Space
         1. Summary of Existing Space by Building and Space Type Table
         2. Teaching Space
         3. Research Space
         4. Academic Office and Administrative Support Space
         5. Proposed Departmental Space Plan following Completion of Proposed Project by Building and Space Type Table
      ii. Classroom Space Needs
         1. Classroom Utilization Table
         2. Classroom Needs Analysis Table
         3. Projected Classroom Utilization Table Including Proposed New Seats Table
      iii. Other Space Needs (e.g., Surge Space)
   II. Relationship to University Mission and Objectives

III. Three Alternatives to Building New Space
   a. No new space
   b. Leased space
   c. T.B.D.

IV. Project Description
   a. Building
   b. Building Systems
   c. Site Improvements (e.g., parking, service, etc.)
   d. Implementation Method
   e. Cost Basis
   f. Space List Table (ASF by Type of Space)

V. Proposed Project Budget

VI. Proposed Project Schedule

VII. Environmental Impact Classification Statement

VIII. Site Location Map (existing and/or new)

IX. Appendices
## A. Office Sizes – Comparative Guidelines

The chart below shows comparative guidelines from a selected group of colleges and universities, related to office size. The notes below explain and expand upon the chart.

### Range of Sizes for Offices

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<td>Vice President</td>
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<td>370</td>
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<td>Min. 200</td>
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<td>College Dean</td>
<td>200-240</td>
<td>120</td>
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<td>240+/-30</td>
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<td>Dean/Prog. Director</td>
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<td>240+/-20</td>
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<td>Dept. Chair</td>
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<td>120+/-10</td>
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03/19/2003  

Appendix Page 1A