

Campus Master Plan

**Achieving a World-Class
Academic Medical Center by**



***Continuing to Invest in the
Knowledge to Heal***

- . . . for Louisville**
- . . . for Kentucky**
- . . . for the World**

Challenge

Achieve a world-class academic medical center that meets the challenge of new discoveries, technologies, and the needs of the changing health care environment.



Objectives

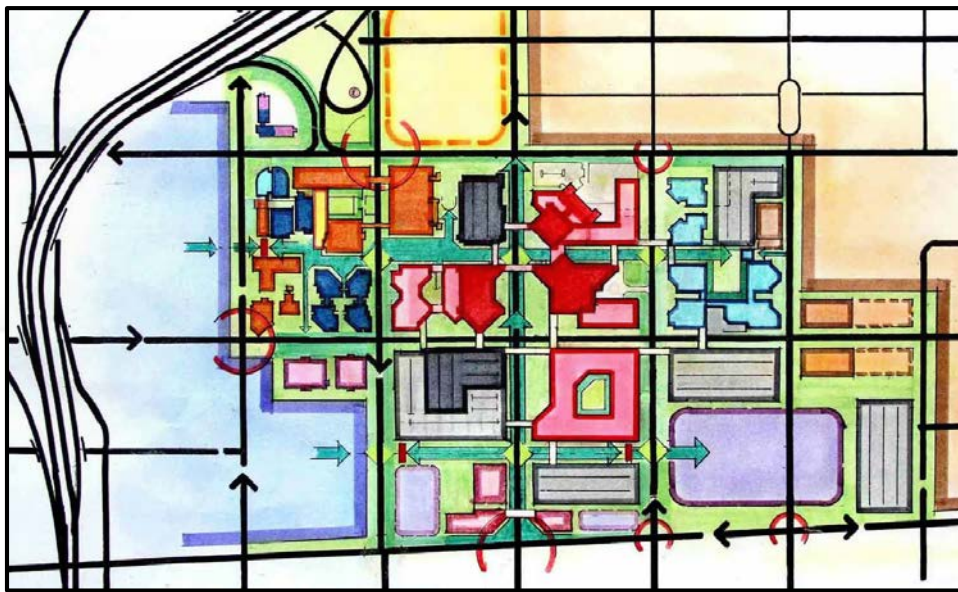
Improve the patient, student, faculty, staff and physician campus experience.

1. Create a **distinctive** physical environment that is consistent with the quality of the services provided
2. Establish a presence on **Broadway** and campus gateways
3. Achieve a sense of campus order
 - Concentrate similar **uses** in common areas
 - Position buildings to reflect the existing **grid** pattern
 - **Cluster buildings** around major open spaces
4. Simplify **way finding**, and increase pedestrian **safety**,
 - Identify pedestrian, bicycle and vehicular **travel routes**
 - Create major **walk corridors** - surface, as well as elevated and enclosed walkway systems

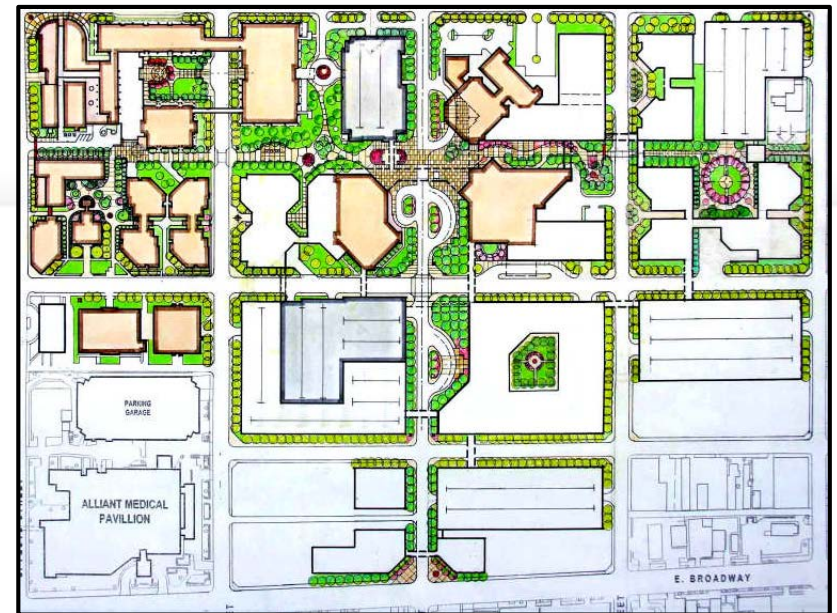
Characteristics

1. Identifies a physical framework for accommodating growth. It does **not recommend growth**, but shows how to accommodate growth if and when it comes
2. Reflects **site capacities**, not specific building programs
3. Illustrates new buildings which add **space** and contribute to the functional layout and appearance of **the entire campus**
4. Defines broad patterns with **flexibility** to adjust to future needs
5. The vision is based on **principles** - not drawings
6. It reflects a **long term vision** - maybe 20 plus years ahead

Master Plan is comprised of 2 components



1. **Framework Concepts / Plan**
Campus Wide System Plans

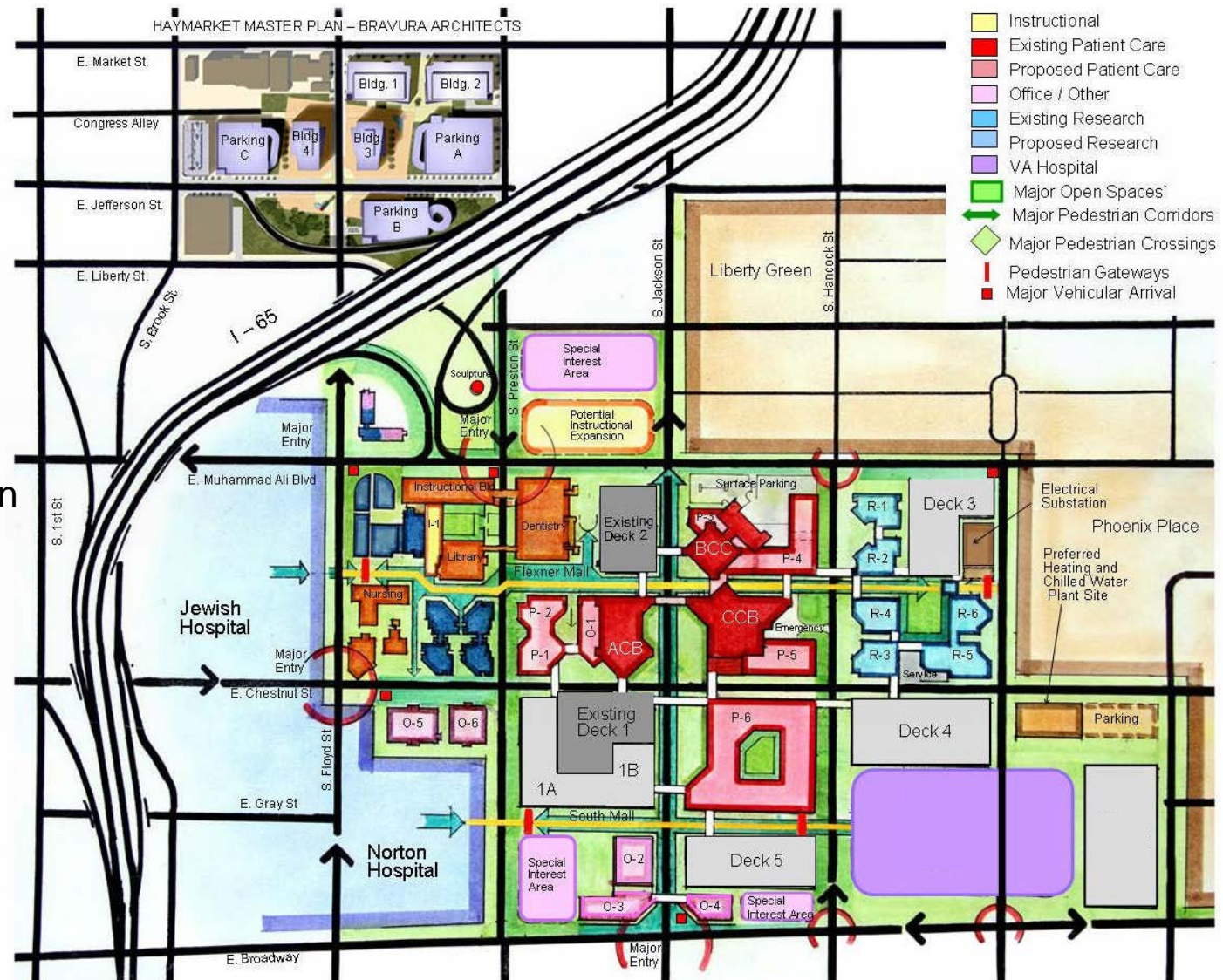


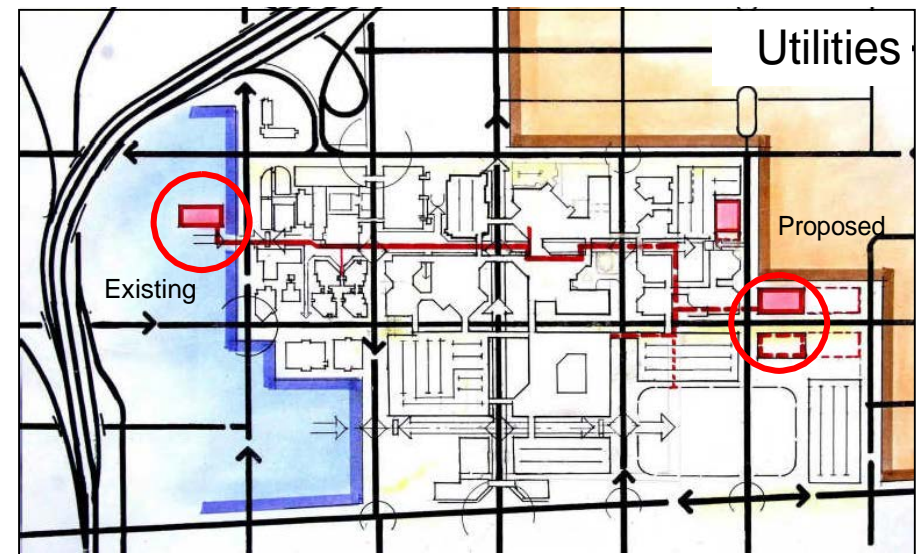
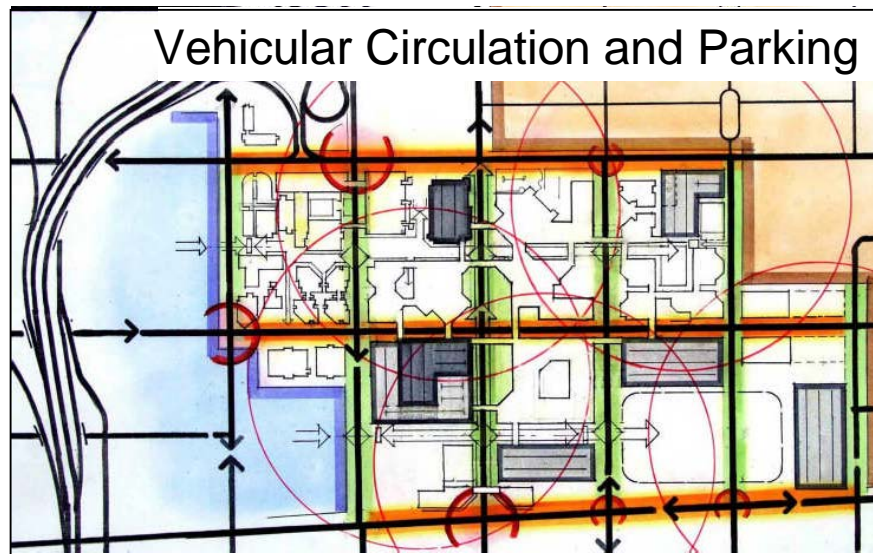
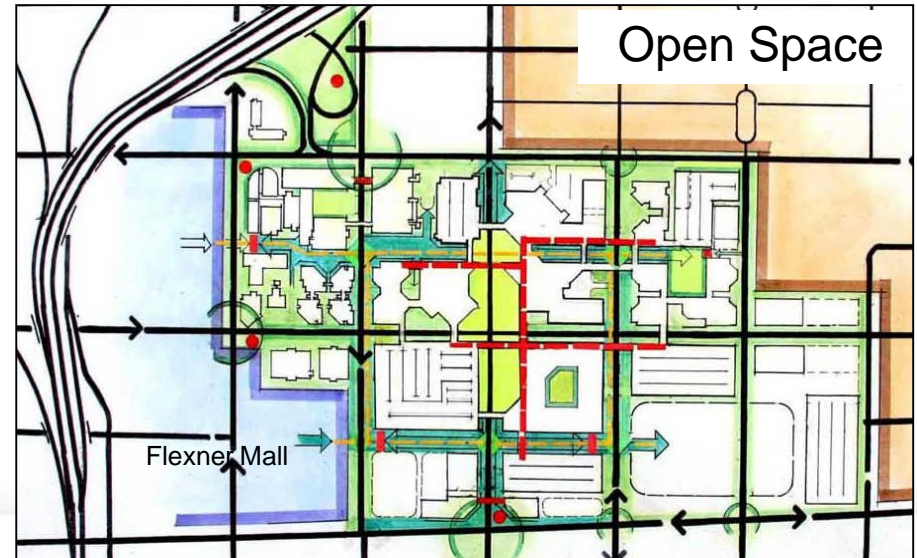
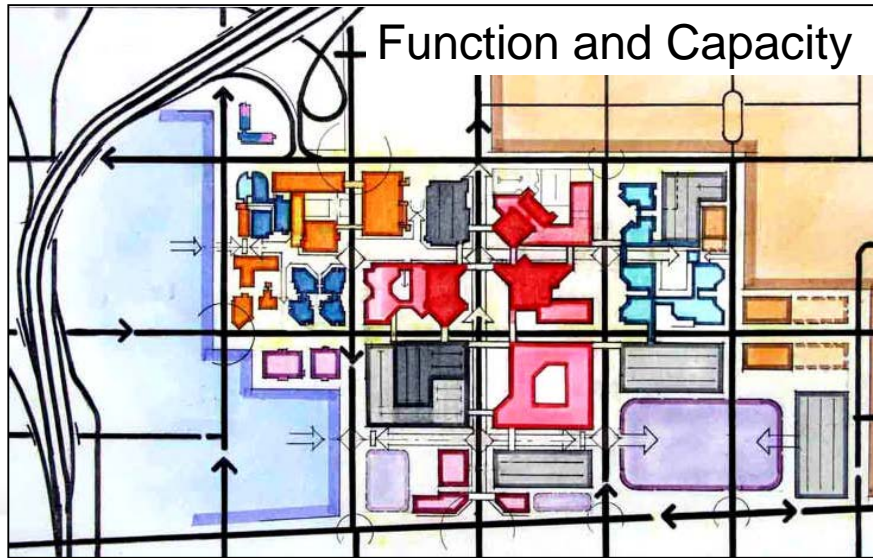
2. **Illustrative Concepts / Plan**
Specific Area Treatments

Composite Framework Plan

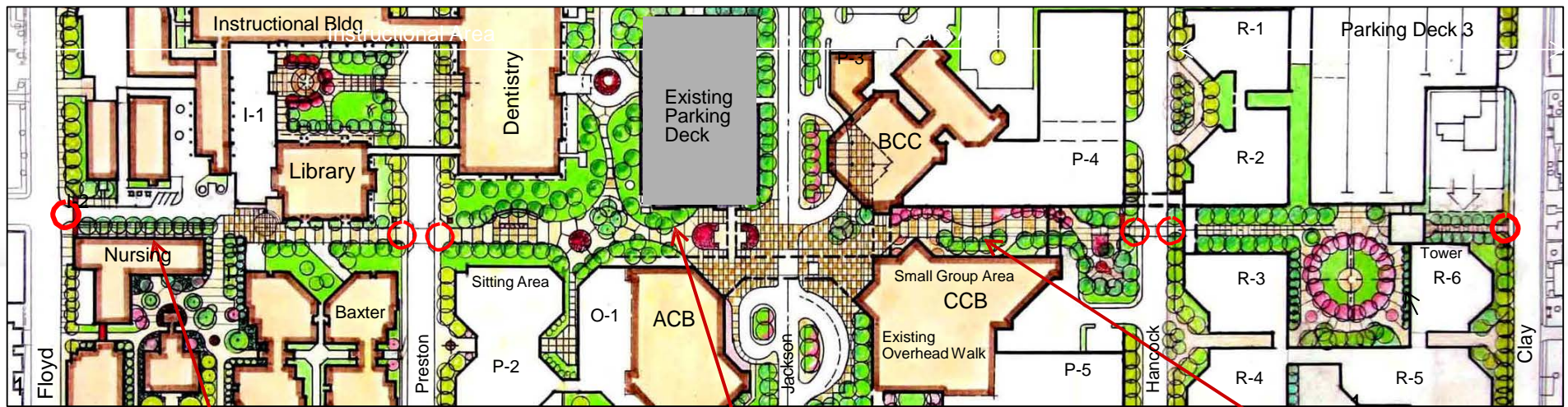
System Plans

1. Use patterns
2. Building Placement
3. Open Space and Pedestrian Circulation
4. Vehicular Circulation
5. Parking
6. Utilities





Flexner Pedestrian Mall - Instructional Area Arrival



Looking east



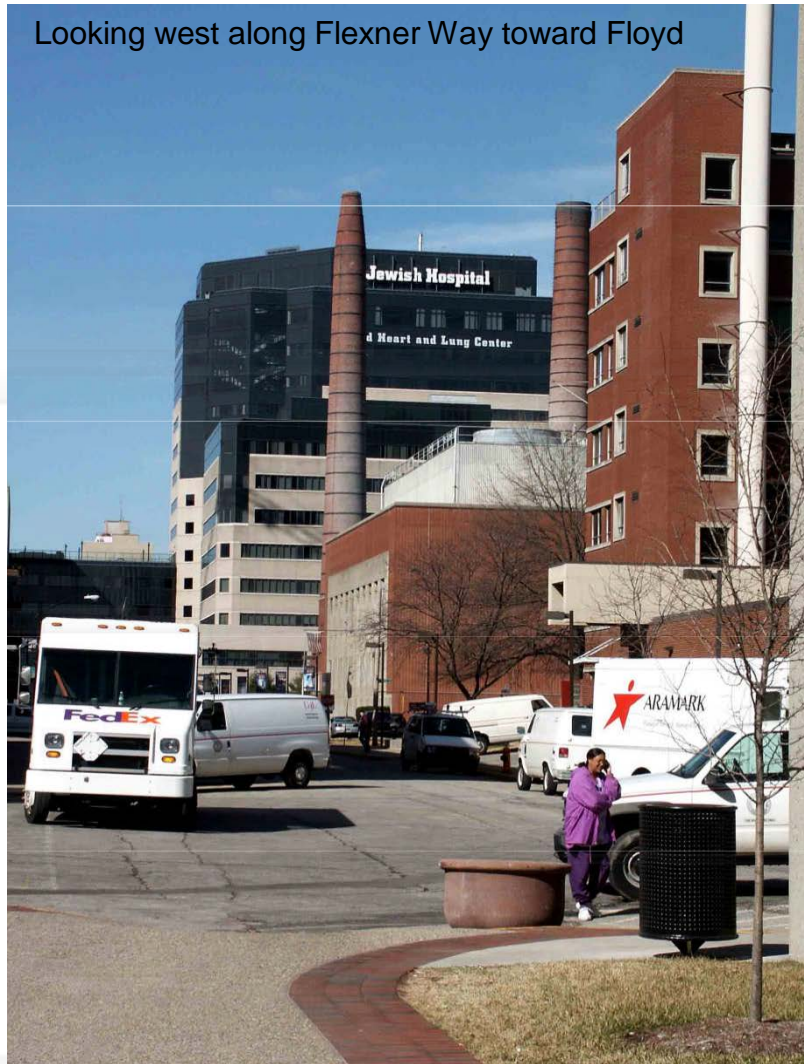
Looking east



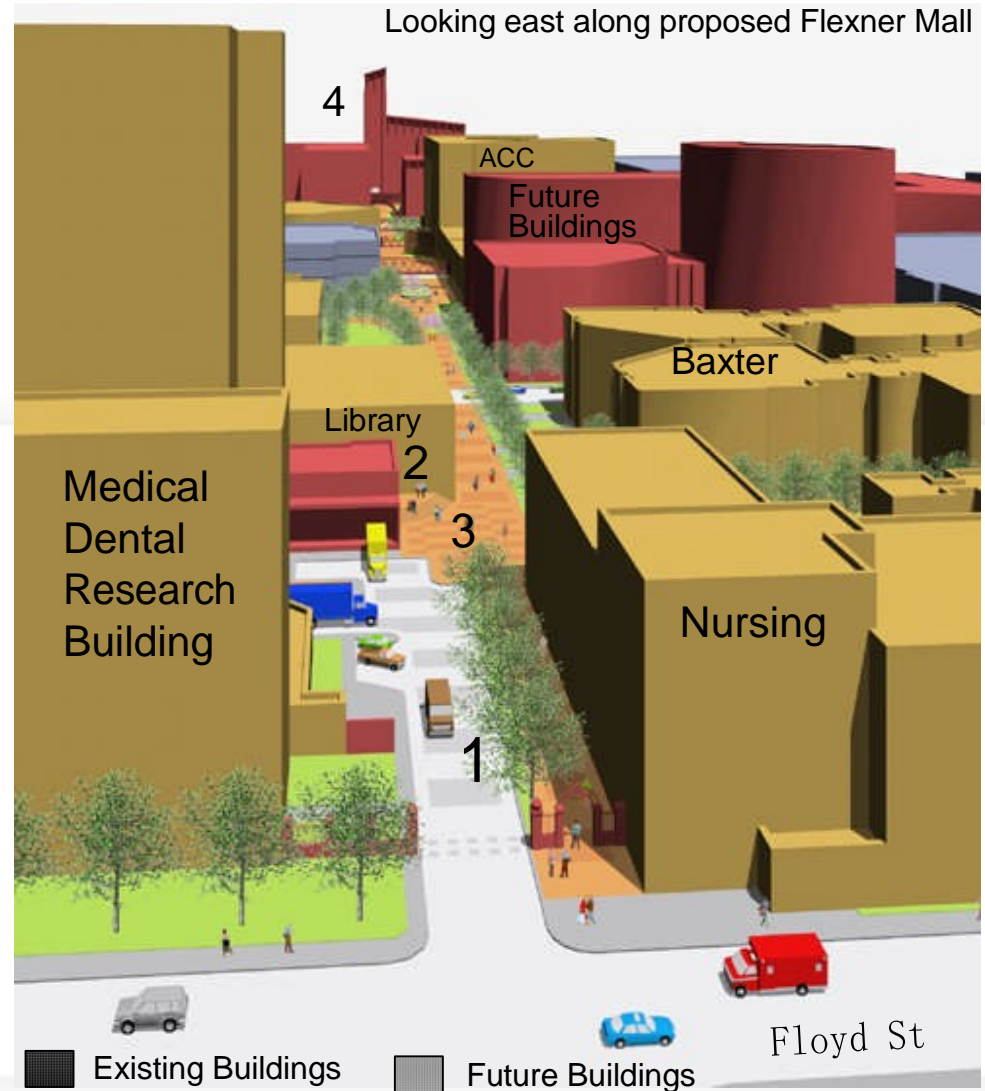
Looking west

Flexner Pedestrian Mall - Instructional Area Arrival

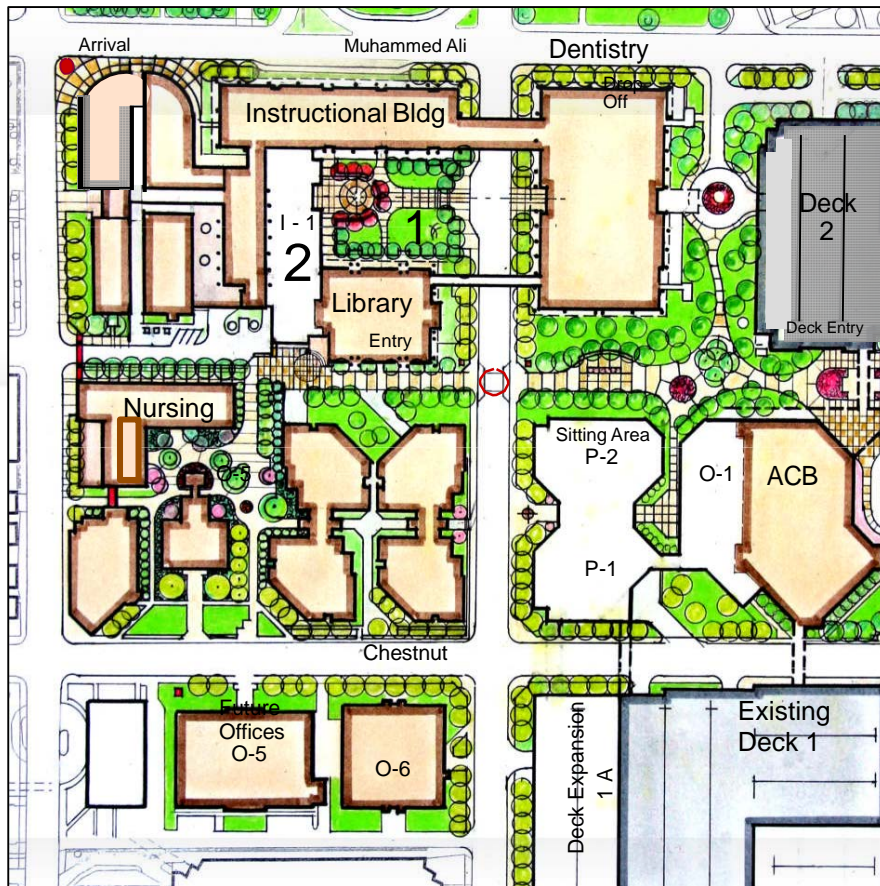
Looking west along Flexner Way toward Floyd



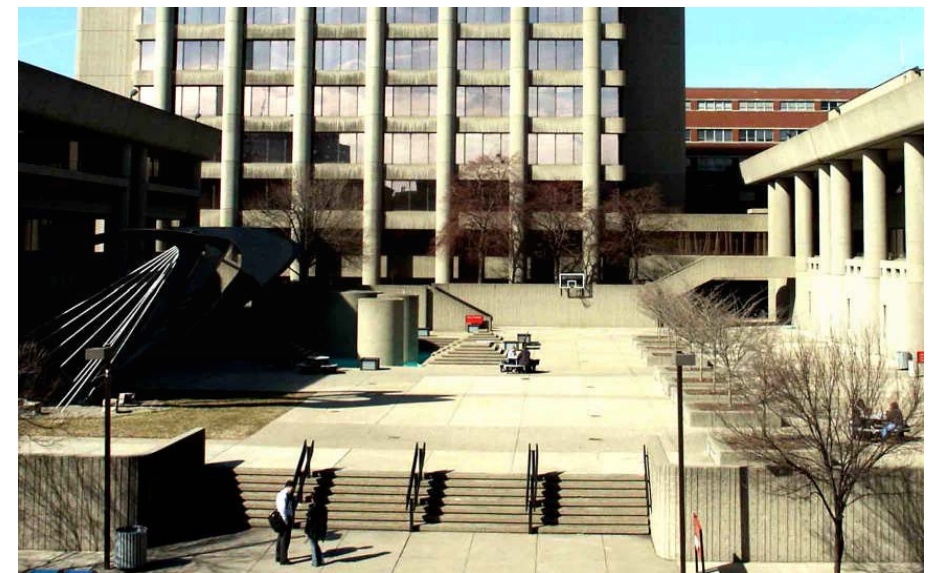
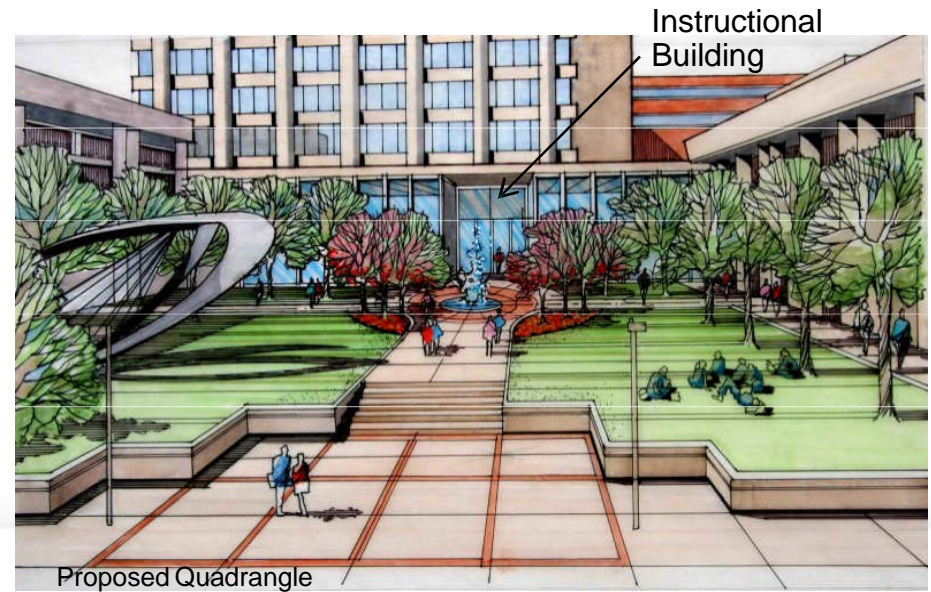
Looking east along proposed Flexner Mall



Instructional Area

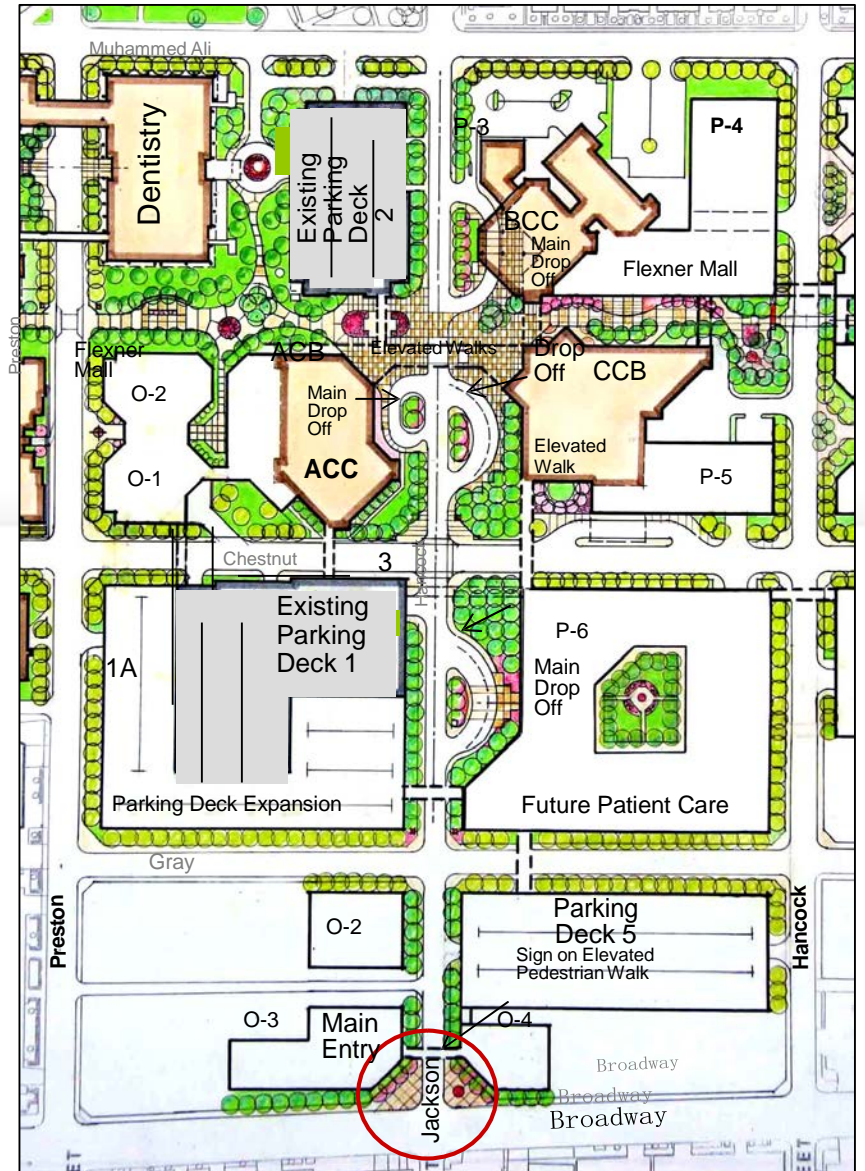


1. Quadrangle
2. Instructional building
3. Library expansion and plaza

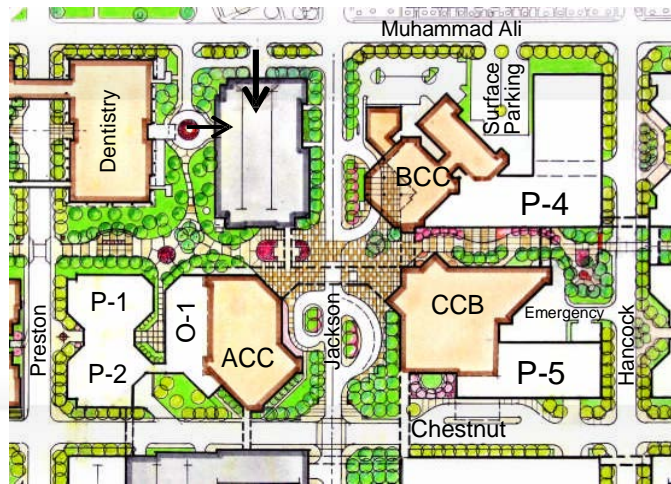


Existing Plaza looking west

Jackson Corridor



Patient Care Area



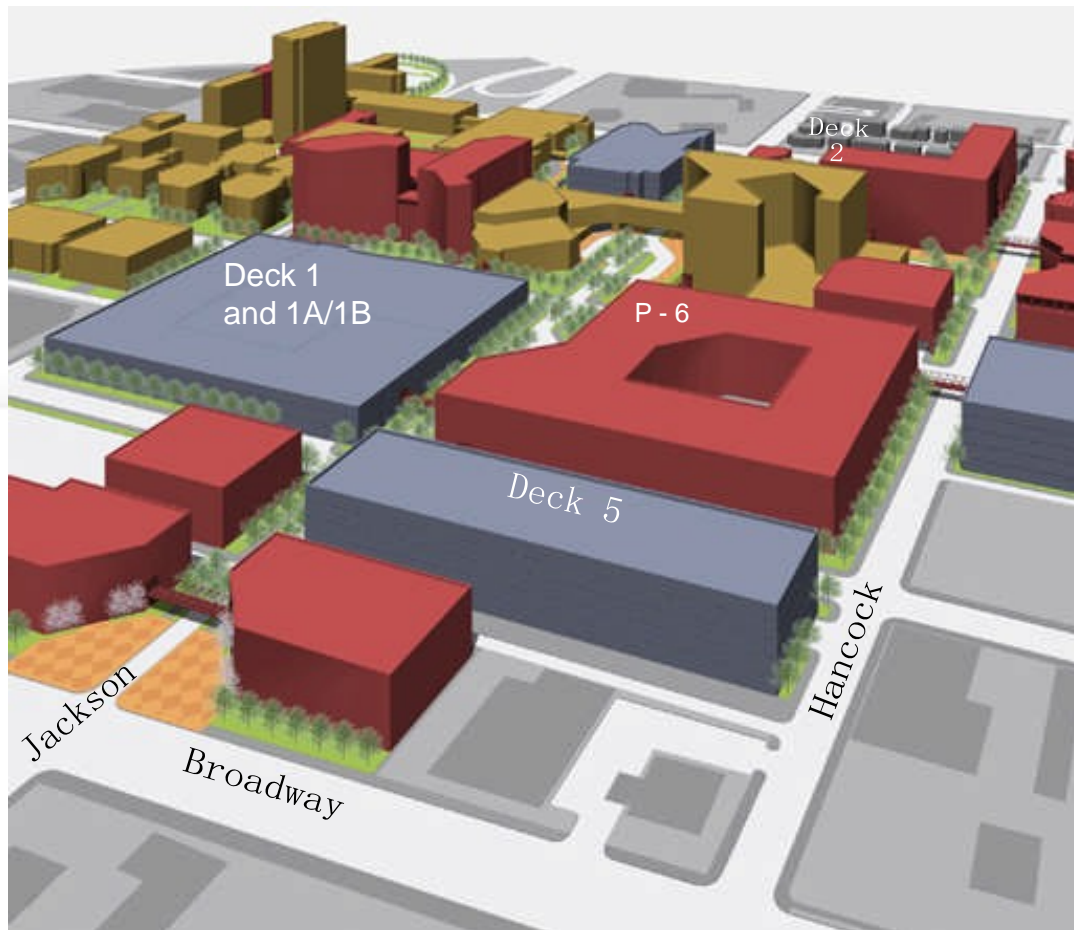
Looking Northwest

1. Infill is a priority
 - Remove Carmichael
 - Two patient care sites (P-4, P-5)
2. Enter existing parking structure on north & west sides



Carmichael

Patient Care Facilities

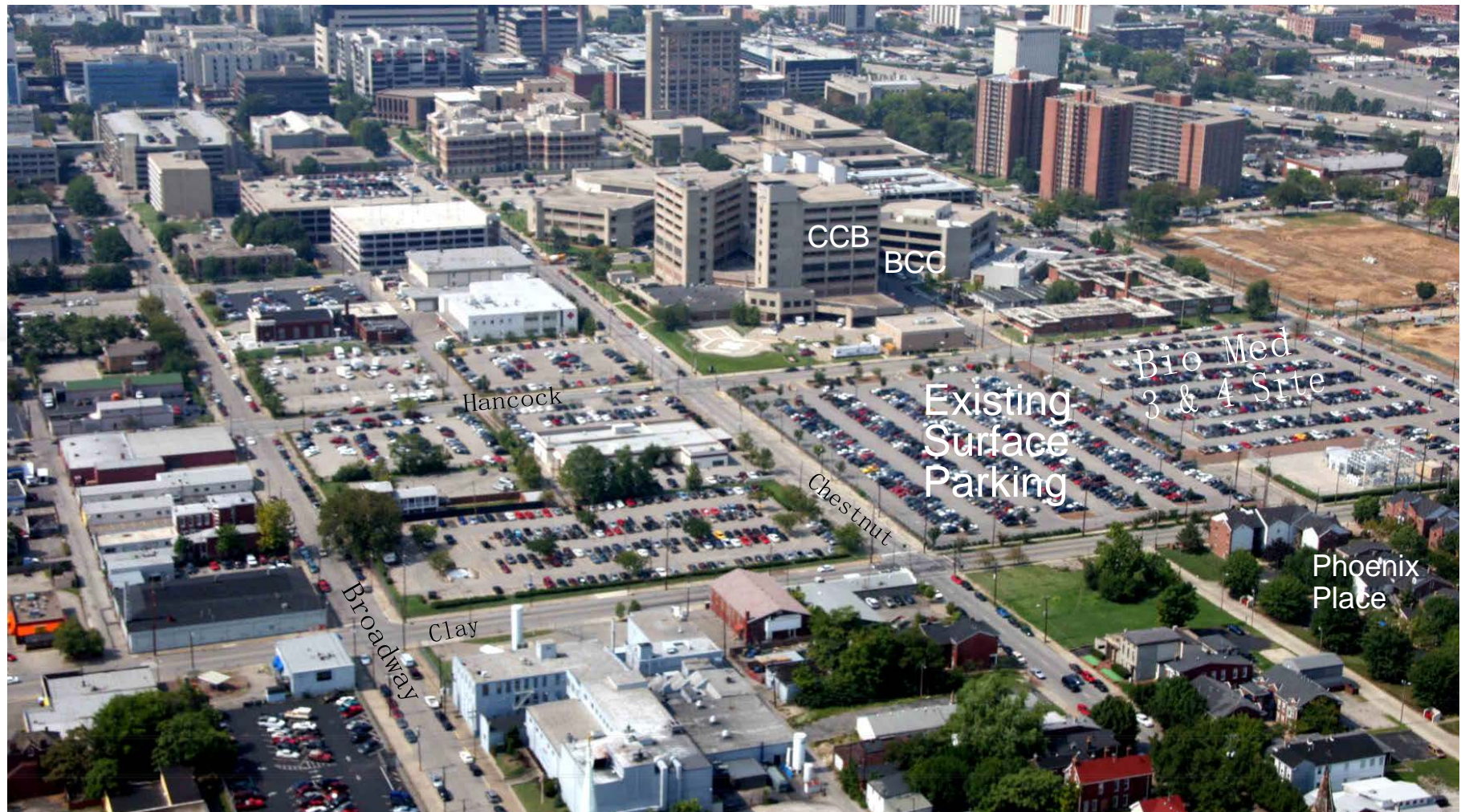


Looking north

1. 1993 Master Plan recommended moving southward
2. Future patient care needs are unpredictable.
3. No projects are currently identified for the area to the south

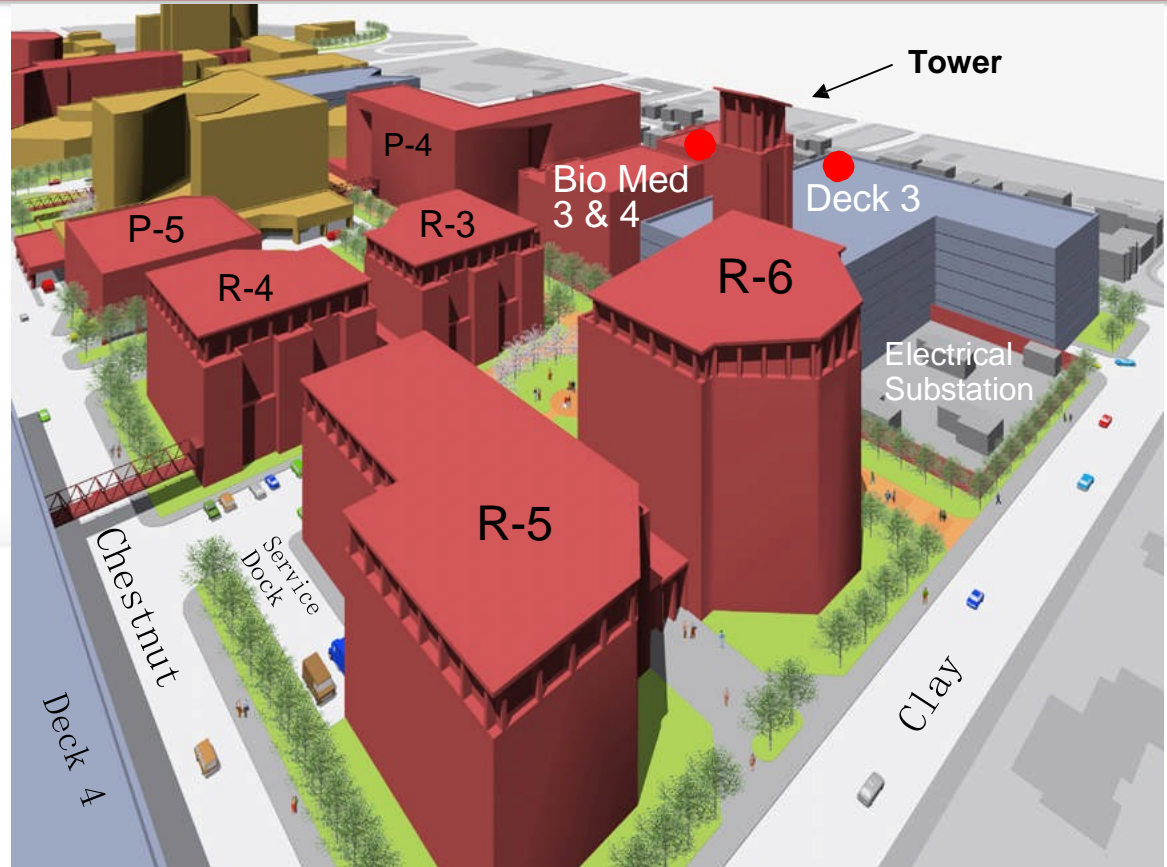
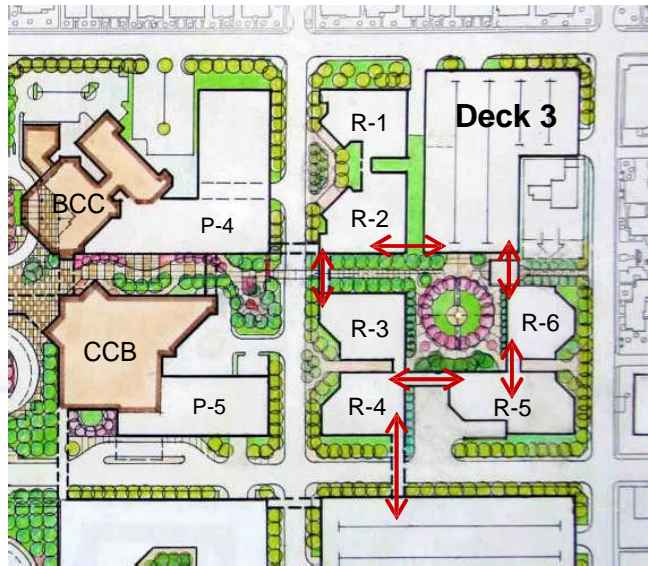
- Existing Buildings
- Future Buildings
- Existing/ Proposed Parking Decks

East Research Area






Looking west

East Research



Looking Southwest to I-65

-  Existing Buildings
-  Future Buildings
-  Existing/ Proposed Parking Decks

1. Remarkable research growth
2. Bio Med 3 and 4 + Deck 3 are currently under construction ●
3. Concentrated research cluster is more efficient

Phasing - Within 5 years

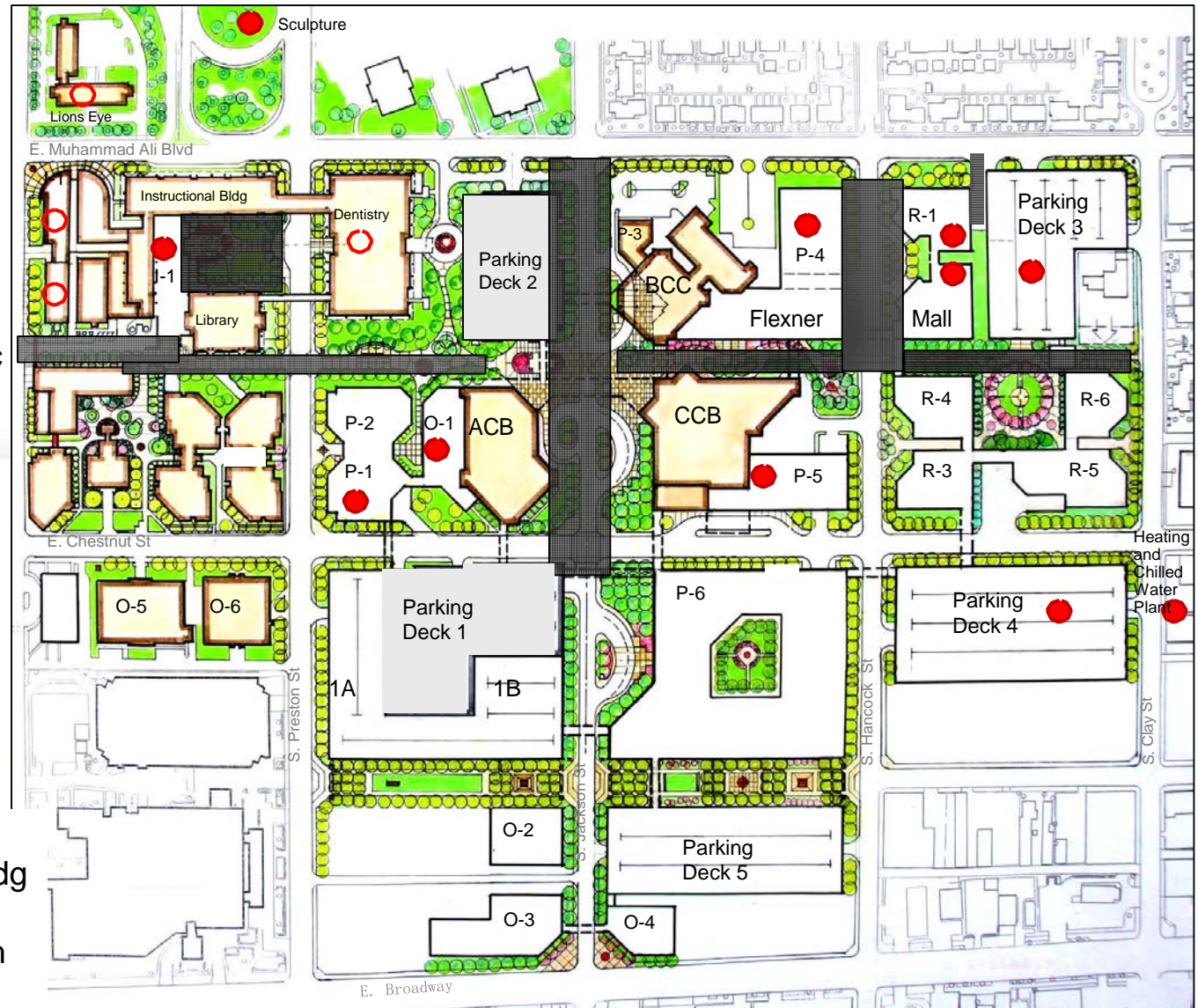
● New Facilities (10)

- R-1 Bio Med 3
- R-2 Bio Med 4
- P-1 Faculty Office Building
- P-4 Inpatient/Outpatient Clinic
- P-5 Clinical Ancillary Support
- O-1 Academic and Support Offices

- Heating and Chilled Water Plant
- Parking Deck 3
- Parking Deck 4
- Sculpture at I - 65

○ Renovations (4)

- Medical / Dental Research Bldg
- Dentistry
- Kentucky Lions Eye Research
- Home of the Innocent
- 1.1 - R 290 - P 540 - O 232 - I 36



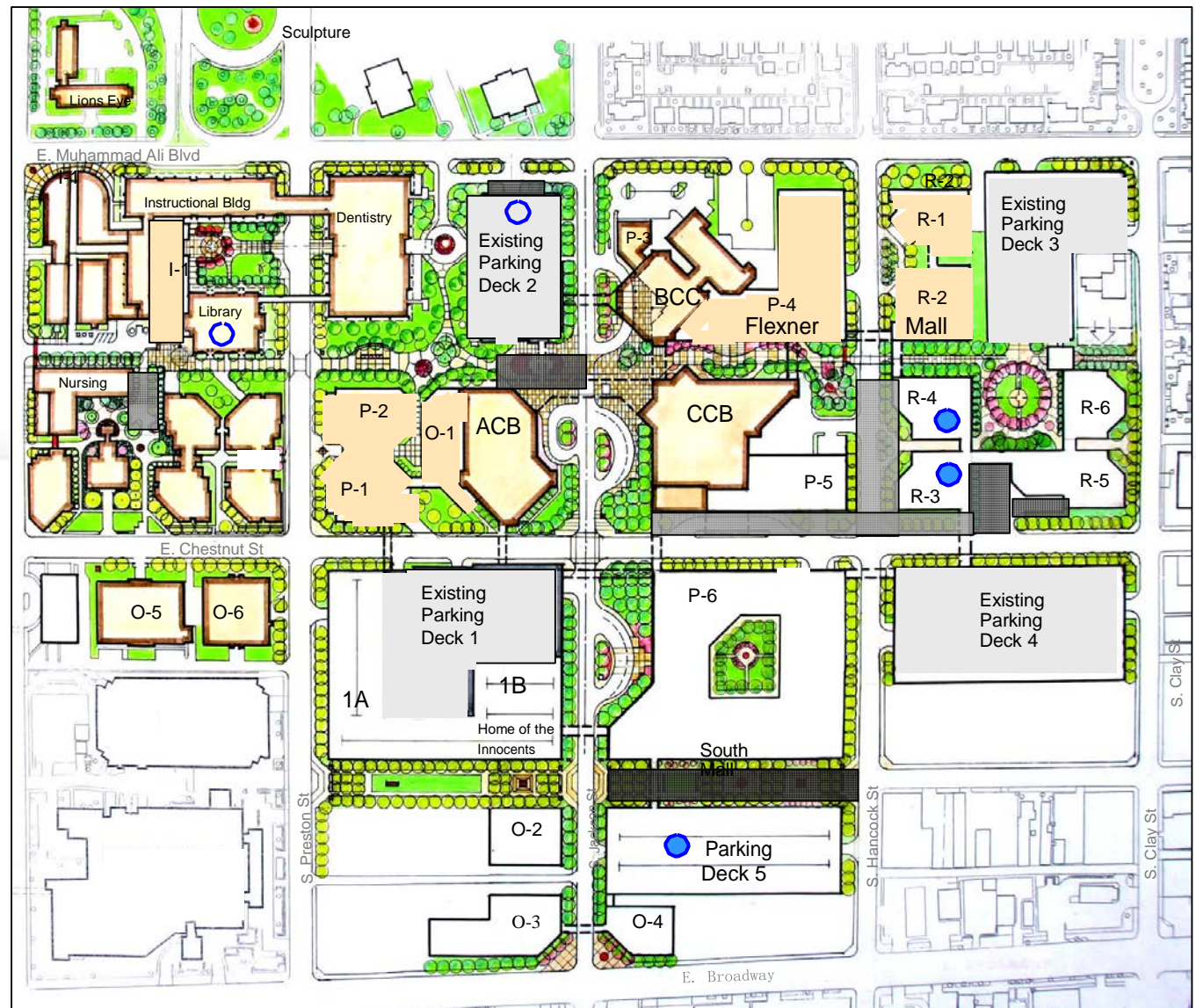
Phasing - Between 5 to 10 years

- New Facilities (3)

- R-3 Research
- R-4 Research
- Parking Deck 5

- Renovations (2)

- Library
- Deck 2 Service Area



325,000



Health Sciences Center

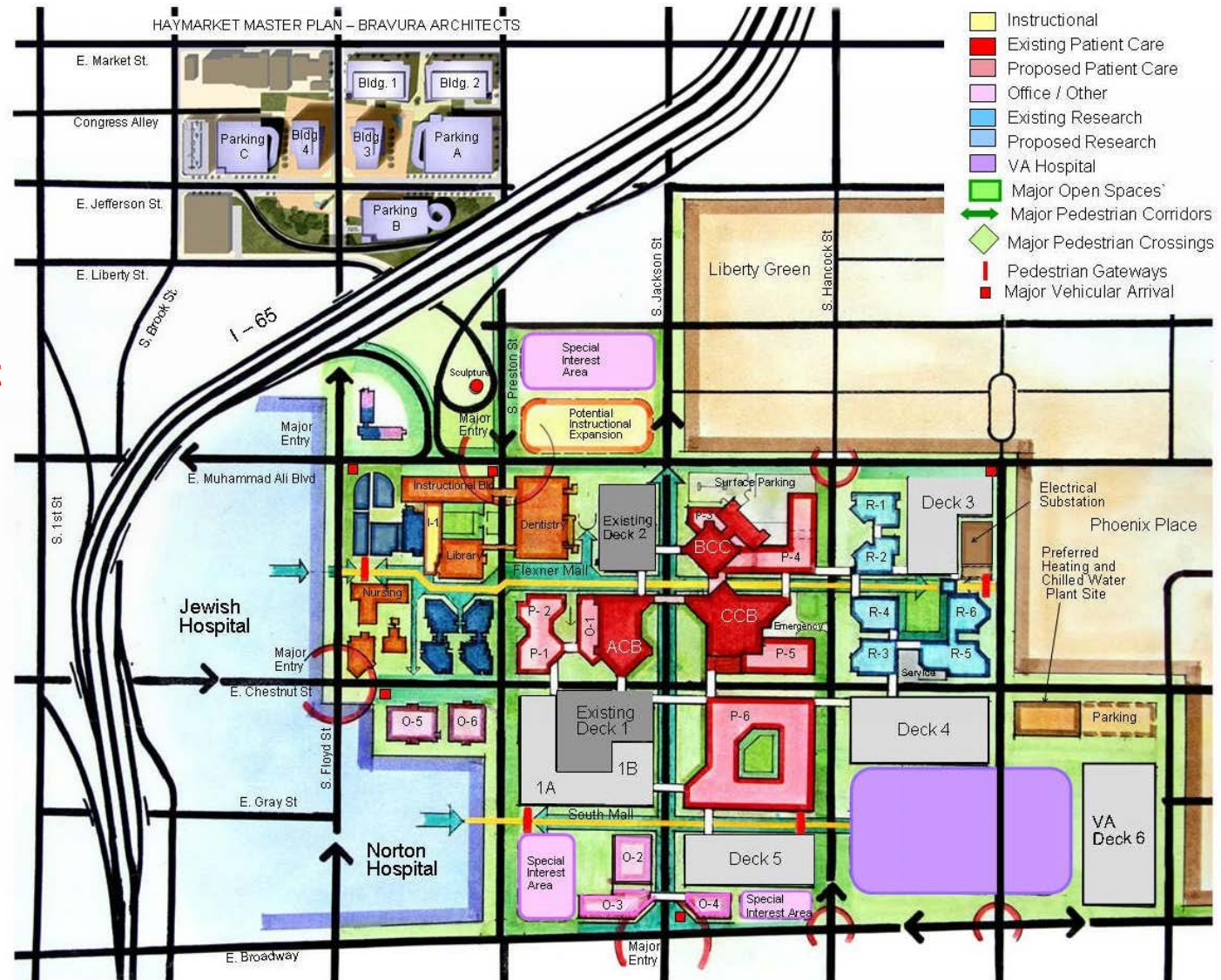
2007 Master Plan

Continuing to meet the Challenge

“First Class World Class”

Consultant Team

The Campus Studio
Shepley Bulfinch Richardson & Abbott
JRA Architects
ClasSickle
Staggs & Fisher





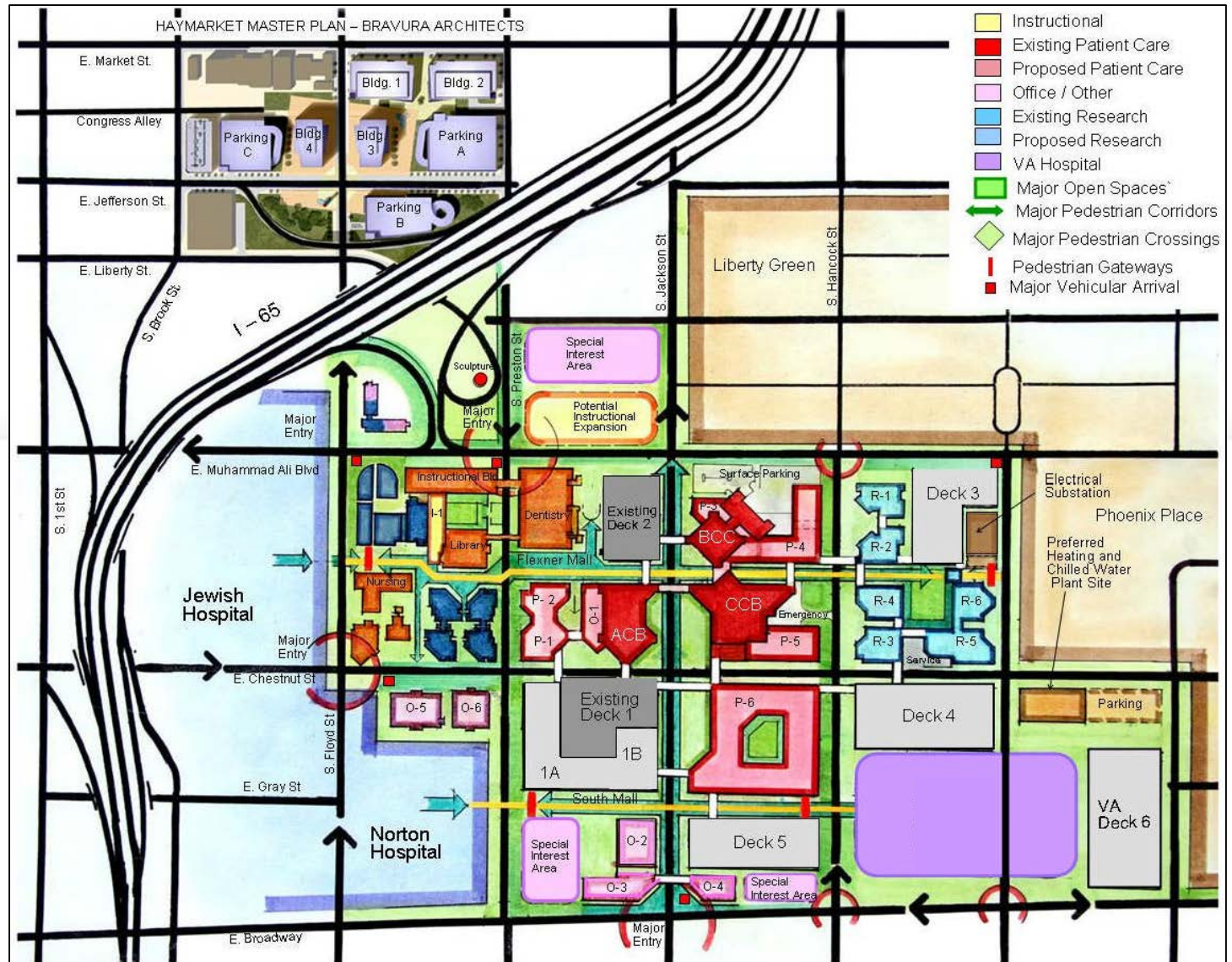
Health Sciences Center





Health Sciences Center

Framework Plan

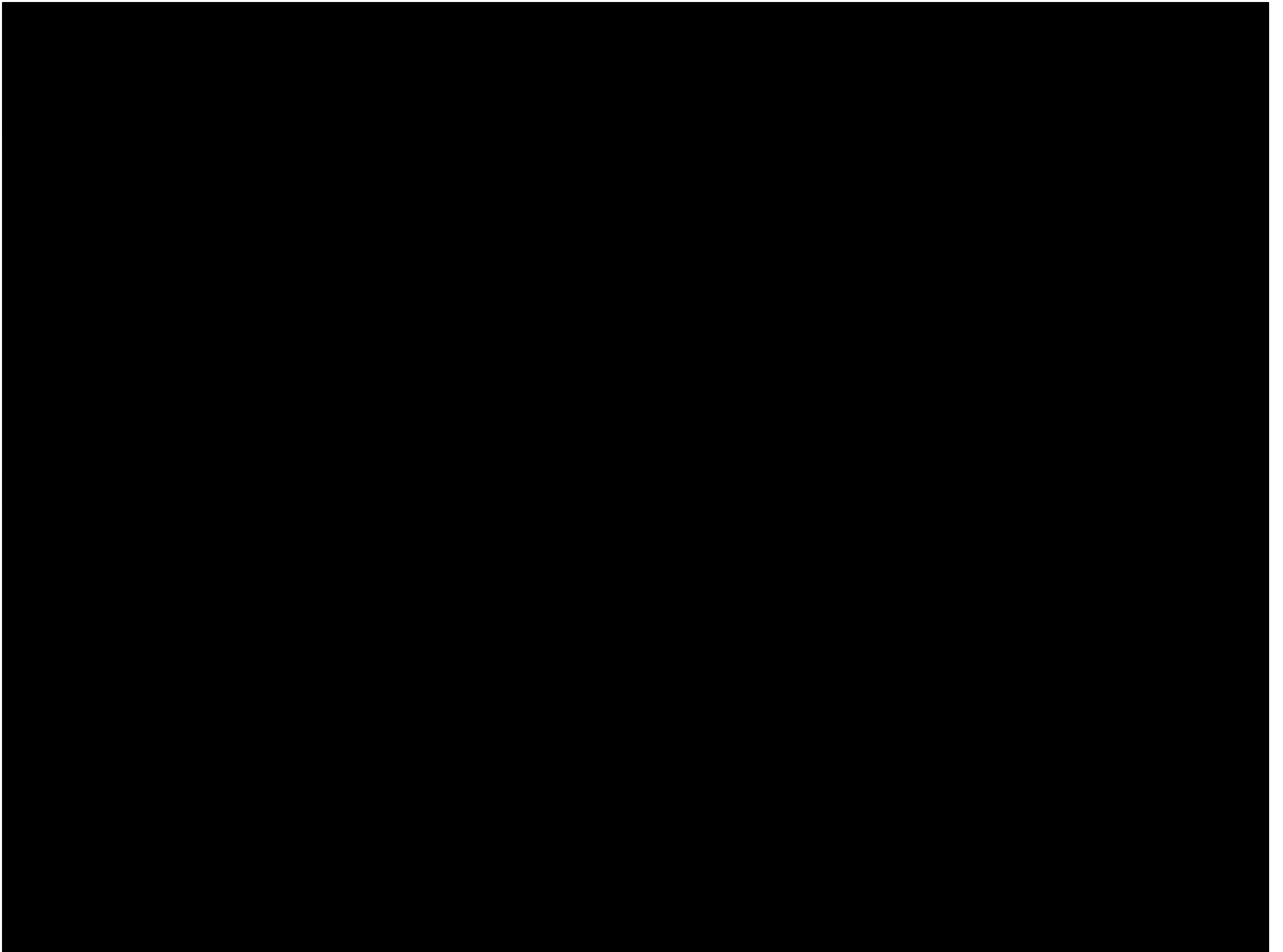




Health Sciences Center

Illustrative Master Plan





Interactive Planning Process

Policy Committee

- Mark Pfeifer
- Larry Cook
- Larry Owsley
- Jim Taylor
- Nancy Martin
- Clarke Johnson
- Ken Dietz
- Evelyn Pepper



Working Committee

- Larry Owsley
- Clarke Johnson
- Ken Dietz
- Evelyn Pepper
- Stephen Cotton
- Larry Detherage



Consultants

The Campus Studio
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Richardson & Abbott
JRA Architects
ClasSickle Inc.
Staggs and Fisher