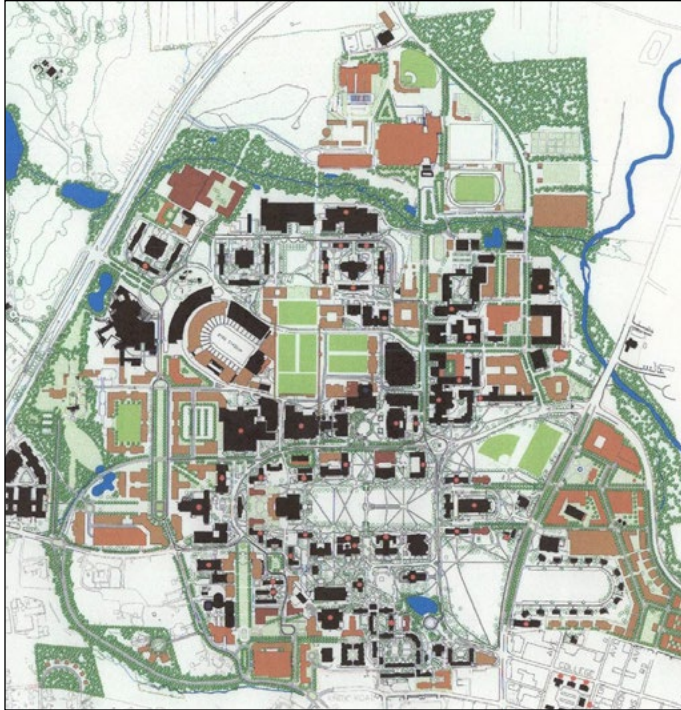


University of Maryland Facilities Master Plan

College Park, Maryland

Ayers Saint Gross



The purpose of the Ecological Master Plan is to protect and restore the campus's natural resources and promote ecological stewardship among all members of the campus community.

Biohabitats collaborated with architects, planners, and transportation planners to prepare a master plan for the University of Maryland College Park Campus. Biohabitats' responsibilities included an ecological assessment and inventory and the preparation of an Ecological Master Plan.

The assessment of natural resources included hydrology (streams, ponds and groundwater), wetlands, forests and other vegetation communities, soils, and geology, as well as rare, threatened and endangered species. Biohabitats assessed past and present impacts to these resources and addressed potential impacts of the Facilities Master Plan. Biohabitats also provided recommendations for priority protection areas for sensitive resources and identified opportunities for ecological enhancement and restoration.

The Ecological Master Plan included a prioritization of recommendations, a preliminary cost estimate, sketches and graphics, and was incorporated into the Facilities Master Plan.

SERVICES

- Inventory Assessment
- Design
- Permitting
- Construction Management
- Public Outreach

conservation planning
ecological restoration
regenerative design



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