



## the look of the future



After months of integrated planning, work study and analysis, the Campus Modernization Executive Team, comprising members of both UMMS and UMass Memorial leadership, has affirmed the conceptual designs for a number of the project's key elements as presented by our owner's representative, Bovis Lend Lease, and our architectural partner, Payette Associates. With valuable and informed input from Medical School and UMass Memorial project teams, Bovis and Payette have presented a recommended plan that not only accomplishes the safe and efficient removal of the granite

façade and its replacement with an energy-efficient, weather-tight system, but also enhances the existing campus with several logical and cost-effective additions. *(Turn the page for details.)*

As illustrated above, the plan incorporates the complete replacement of the existing façade and window systems on the School and Hospital buildings. As previously announced, the recommended plan includes both a direct attached and "double wall" attached curtainwall. To capitalize on the energy

efficiency the double wall provides, it will be installed on the south side of the School and the south, east and west end walls of the Hospital. The direct attached curtainwall will be placed on the remaining building exposures. Tinted metal insulating panels and terra cotta trimming will further enhance the look of the replacement façade.

## walk this way

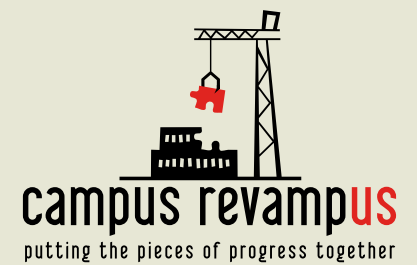
Still another key element of Campus Modernization – the redesign and improvement of campus building entrances, walkways and exterior signage – is addressed ambitiously in the recommended plan. Current visitors, whether they are searching for locations in the Medical School or Hospital, are too often confused by the configuration of exterior walkways and entrances. As an integrated health sciences institution, used each day by hundreds of patients, visitors, physicians, faculty and staff, improved access to our facilities is critical. A clear differentiation between School and Hospital entrances will ensure that students, employees and visitors alike will more easily find their way.

A new Medical School Lobby, shown above, will be constructed, differentiating the entrance and creating a welcoming and



spacious lobby with large amounts of natural light. To be built in the existing courtyard outside of the Faculty Conference Room, the new Lobby will create useful space in a presently underutilized area and will remediate a current problem with water penetration to the Medical School's A-Level.

Pictured at left, the most dramatic changes include the construction of a new Hospital Lobby at what is now the juncture between the existing south entrance of the Hospital and the Benedict Building entrance. This new Lobby will create an open, airy and easily accessible entrance to hospital facilities, especially convenient to the South Lot location of the future parking garage.



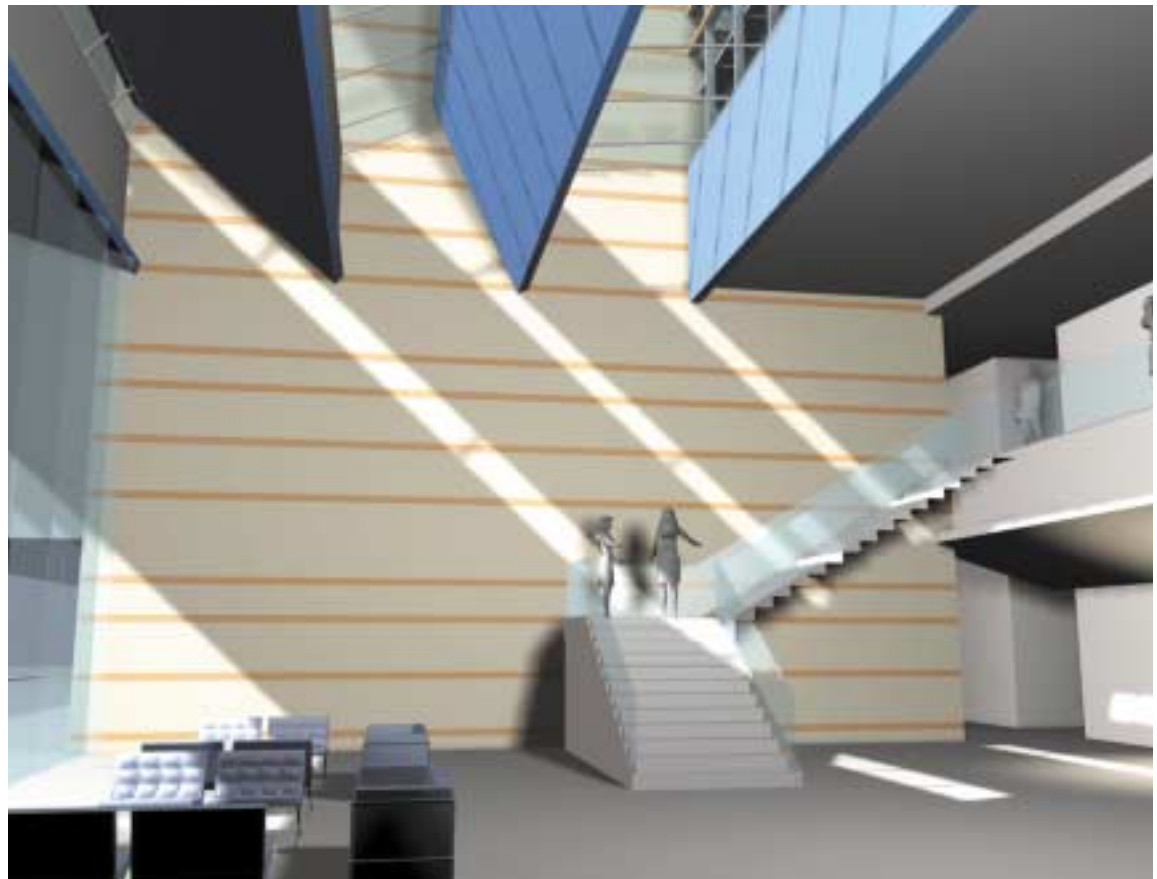
The architectural renderings you see here represent a near final conception of key elements of Campus Modernization. This latest representation of the façade and window system elements shows the energy-efficient "double wall" concept; design renderings of a new Medical School Lobby and entrance that will be both functional and beautiful; and a dramatic reconception of the South Lobby that will create a highly visible and effective entrance for patients and visitors to our clinical partner, UMass Memorial. While these renderings are not final, they do represent the architect's vision of our academic health sciences campus of the future.

Over the course of the next few months, you'll continue to have opportunities to see further versions of the design, as well as preliminary work necessary for the façade modernization work to begin in earnest in early summer. As construction approaches, we'll make certain that faculty and staff, employees, students, physicians, patients and visitors have information they can use to minimize inconvenience. Some of the elements reflected here will be fully realized when the project is complete in 2006; others will be modified to meet our commitment to a modern, functional facility that works for our missions of education, research, public service and clinical care. We're excited about the future of this medical campus, and hope informational publications such as this one help spread this sense of enthusiasm and promise.

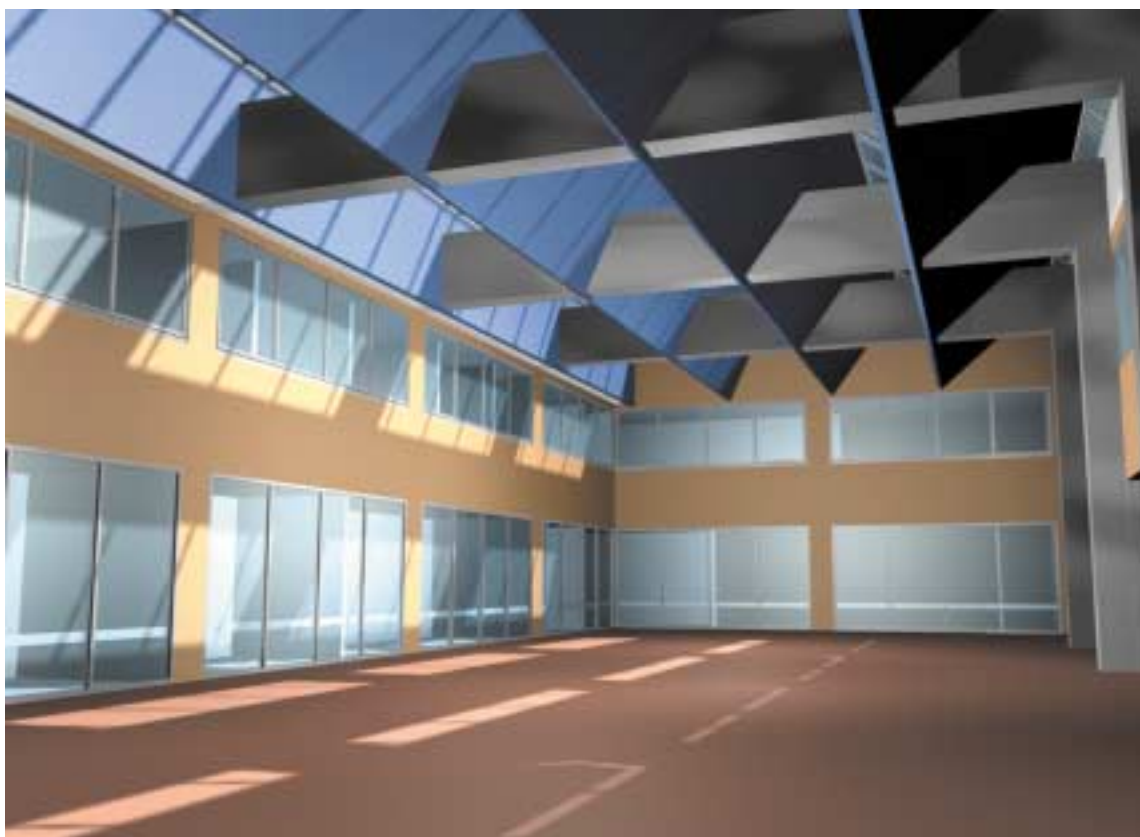
Thomas D. Manning  
Vice Chancellor for Operations and Commonwealth Medicine  
Chair, Campus Modernization Project Executive Team

## a 'clip on' to add on

During the course of analyzing the structure's current condition, the project leadership developed a unique solution to maximize interior campus space and minimize temporary relocation costs with a proposed addition. This additional space, referred to as a "Clip On" in construction lingo, will comprise 20,000 square feet of office space and 6,000 square feet of lobby space to accommodate the previously described redesigned Medical School Lobby. (At right, a rendering of the interior of the Medical School Lobby illustrates the expansive space.) The proposal is for construction above the existing Faculty Conference Room and Courtyard, and for a schedule in which the Clip On will be expedited to create flexible interior space that will be used for temporary office relocation during the façade replacement project. This construction will also improve the Faculty Conference Room, creating a more productive, comfortable interior. Analysis continues on this proposal – an exciting potential solution to the need for swing space.

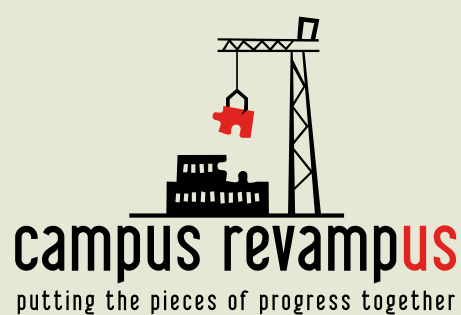


## more space enhancements



Yet another opportunity for the maximization of space, the enclosure of the Chancellor's Courtyard is another recommendation that will result in significant cost savings. In the process of analysis of the Courtyard, currently an open air space located between the Chancellor's suite of offices and the main hospital corridor, planners determined that replacing the façade and drainage systems in the Courtyard would be expensive. Now, plans call for removing the granite façade and converting the Courtyard to an interior space, with new flooring, walls and a louvered roof to allow in light.

For a "life-size" view of the limestone and curtainwall options, don't forget to check out the Mock-up currently under construction on the west side of the Basic Science Wing, facing First Street. The placement of the Mock-up, which will cover three floors when complete, allows for final analysis of the previously described removal and replacement procedures.



Questions about the  
 Campus Modernization Project? Visit  
[www.umassmed.edu/campusrevampus](http://www.umassmed.edu/campusrevampus)

or send an e-mail to  
[campus.mod@umassmed.edu](mailto:campus.mod@umassmed.edu)

Watch for ongoing communication in the form  
 of Fact Sheets and newsletters.