

Marriott Library Renovation

DESCRIPTION	ESTIMATES	JUSTIFICATION																																				
<p>The University's library programs and the state collections are housed in the J. Willard Marriott Library composed of the original 1968 building and a 1996 addition.</p>	<table border="1"> <tr> <td>Total Request FY05</td> <td>\$45,035,000</td> </tr> <tr> <td>Construction</td> <td>45,891,557</td> </tr> <tr> <td>Design Fees</td> <td>4,096,292</td> </tr> <tr> <td>Property Purchase</td> <td>0</td> </tr> <tr> <td>Furnishings & Equip.</td> <td>5,182,400</td> </tr> <tr> <td>Utah Arts</td> <td>450,739</td> </tr> <tr> <td>Other</td> <td>7,414,012</td> </tr> <tr> <td>Total Est Cost</td> <td>\$63,035,000</td> </tr> <tr> <td>Previous Funding</td> <td>\$0</td> </tr> <tr> <td>Other Funding</td> <td>\$18,000,000</td> </tr> <tr> <td>Request Type</td> <td>Design/Const</td> </tr> <tr> <td>Gross SF</td> <td>302,000</td> </tr> <tr> <td>Increased State O&M</td> <td>TBD</td> </tr> <tr> <td>New FTE Required</td> <td>None</td> </tr> <tr> <td>Addnl. Program Costs</td> <td>None</td> </tr> <tr> <td>Systems Replacement</td> <td>\$36,713,246</td> </tr> <tr> <td>Estimated Life Span</td> <td>50 Years</td> </tr> <tr> <td>Programming</td> <td>Completed</td> </tr> </table>	Total Request FY05	\$45,035,000	Construction	45,891,557	Design Fees	4,096,292	Property Purchase	0	Furnishings & Equip.	5,182,400	Utah Arts	450,739	Other	7,414,012	Total Est Cost	\$63,035,000	Previous Funding	\$0	Other Funding	\$18,000,000	Request Type	Design/Const	Gross SF	302,000	Increased State O&M	TBD	New FTE Required	None	Addnl. Program Costs	None	Systems Replacement	\$36,713,246	Estimated Life Span	50 Years	Programming	Completed	<p>The Marriott Library is the main library for the University and is essential for the accomplishment of its mission.</p>
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<p>The project will renovate the original building, including an upgrade to the structural, electrical and HVAC systems. It will also reorganize the space and upgrade the interior and exterior finishes, furnishings and equipment.</p>		<p>The library has adequate space to meet the demands of the next decade but the space is poorly configured for optimal efficiency. Reorganization of the space will provide opportunities for functional efficiencies and improved services, provide a clearer organization for users, and arrange departments in a manner to operate more efficiently and provide better service.</p>																																				
<p>The "Other" portion of the budget includes \$3,010,000 for an automated storage retrieval system that will be included in a 14,587 square foot addition. The ASRS is needed to absorb the impact of spreading out stacks as required by ADA and to provide future growth capacity.</p>		<p>While it met code when constructed, the structural system in the original library does not meet current seismic standards and the building would be in jeopardy in a seismic event. The column to floor connections are inadequate and the building would likely pancake in an earthquake.</p>																																				
<p>The alternative of demolishing the original library and constructing a new building on the site is not feasible because of the substantial interruption in library operations and services. The alternative of constructing a new library on a different site was unacceptable due to the University's need to maintain a consolidated library at the core of the campus.</p>		<p>The electrical system and data infrastructure are inadequate to meet the demands of today's technology. The renovation will transform the original building from a 20th century research library to an innovative and outstanding 21st century teaching and learning center.</p>																																				
<p>The University will raise \$18,000,000 in donations and other institutional funds toward the cost of the general upgrade and equipping of the building.</p>		<p>The renovation is necessary in order for the University to take full advantage of the advancement of technology and its integration with academic information gathering which is seen as the library's future.</p>																																				
<p>The 2002 Legislature authorized the University to use its funds to proceed with the design and request reimbursement of up to \$2,800,000 in the project request.</p>																																						

