

## *Animal Science Building Renovation*

DESCRIPTION	ESTIMATES	JUSTIFICATION																																				
<p>This project will renovate and update the existing Animal Science Building.</p> <p>The Animal Science Building was constructed in 1918 and is centrally located on the historic USU Quad.</p> <p>The building houses the Department of Journalism and Communication, the Toxicology unit of the Department of Animal, Dairy and Veterinary Sciences, the WSU Nursing Program, and portions of several other programs.</p> <p>The renovation would:</p> <ul style="list-style-type: none"> <li>• Replace the mechanical systems</li> <li>• Replace the electrical systems and lighting</li> <li>• Install an air conditioning system and connect to the Quad chilled water loop</li> <li>• Resolve fire exiting problems and install a building-wide fire suppression system</li> <li>• Resolve seismic concerns</li> <li>• Reconfigure underutilized areas.</li> </ul> <p>The “Other” category in the budget includes \$300,000 for temporary space during the renovation.</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td><b>Total Request FY05</b></td> <td style="text-align: right;"><b>\$5,475,000</b></td> </tr> <tr> <td>Construction</td> <td style="text-align: right;">3,582,049</td> </tr> <tr> <td>Design Fees</td> <td style="text-align: right;">378,378</td> </tr> <tr> <td>Property Purchase</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Furnishings &amp; Equip.</td> <td style="text-align: right;">790,500</td> </tr> <tr> <td>Utah Arts</td> <td style="text-align: right;">33,970</td> </tr> <tr> <td>Other</td> <td style="text-align: right;">690,103</td> </tr> <tr> <td><b>Total Est Cost</b></td> <td style="text-align: right;"><b>\$5,475,000</b></td> </tr> <tr> <td><b>Previous Funding</b></td> <td style="text-align: right;"><b>\$0</b></td> </tr> <tr> <td><b>Other Funding</b></td> <td style="text-align: right;"><b>\$0</b></td> </tr> <tr> <td><b>Request Type</b></td> <td style="text-align: right;"><b>Design/Const</b></td> </tr> <tr> <td>Gross SF</td> <td style="text-align: right;">29,259</td> </tr> <tr> <td>Increased State O&amp;M</td> <td style="text-align: right;">TBD</td> </tr> <tr> <td>New FTE Required</td> <td style="text-align: right;">None</td> </tr> <tr> <td>Addnl. Program Costs</td> <td style="text-align: right;">None</td> </tr> <tr> <td>Systems Replacement</td> <td style="text-align: right;">\$2,865,639</td> </tr> <tr> <td>Estimated Life Span</td> <td style="text-align: right;">40 Years</td> </tr> <tr> <td>Programming</td> <td style="text-align: right;">Requested</td> </tr> </table>	<b>Total Request FY05</b>	<b>\$5,475,000</b>	Construction	3,582,049	Design Fees	378,378	Property Purchase	0	Furnishings & Equip.	790,500	Utah Arts	33,970	Other	690,103	<b>Total Est Cost</b>	<b>\$5,475,000</b>	<b>Previous Funding</b>	<b>\$0</b>	<b>Other Funding</b>	<b>\$0</b>	<b>Request Type</b>	<b>Design/Const</b>	Gross SF	29,259	Increased State O&M	TBD	New FTE Required	None	Addnl. Program Costs	None	Systems Replacement	\$2,865,639	Estimated Life Span	40 Years	Programming	Requested	<p>This building has not had a significant renovation or upgrade for at least 50 years.</p> <p>All of the mechanical and electrical systems have exceeded their useful lives and need to be replaced. It has inadequate fire exiting and no fire suppression system. There are a number of other life safety and code problems.</p> <p>The building does not have air conditioning which limits its use in the summer.</p>
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