

# Board of Trustees Major Maintenance Update May 8, 2014



UNIVERSITY OF WYOMING

# Definition of Major Maintenance

- Statutory definition of major maintenance included in state appropriations:

"Major building and facility repair and replacement" means the repair or replacement of complete or major portions of building and facility systems at irregular intervals that is required to continue the use of the building or facility at its original capacity for its original intended use, including compliance with the Americans with Disabilities Act, and is typically accomplished by contractors due to the personnel demand to accomplish the work in a timely manner, the level of sophistication of the work or the need for warranted work;...



# FY12- American Recovery and Reinvestment Act- State Fiscal Stabilization Fund

<b>Major Maintenance – ARRA -SFSF</b>	<b>\$ Amount</b>
Classroom/ADA upgrades in 10 buildings, Physical Sciences renovation, Pharmacy renovation and HVAC upgrade	\$21,222,000
Aven Nelson Windows	\$1,140,000
Hazardous Materials - Mechanical Room Asbestos Abatement - 16 Buildings	\$3,372,000
Roof Repair & Replacements - 6 Buildings	\$1,274,000
<b>TOTAL</b>	<b>\$27,008,000</b>



# FY13/14 Proposed Major Maintenance Projects– \$19.033M Allocation

	Proposed	Actual
Bio Sciences *	\$ 8,500,000	\$ 8,500,000
Geology Museum *	\$ 400,000	\$ 400,000
Performing Arts *	\$ 2,300,000	\$ 2,300,000
Centennial Complex Roof *	\$ 2,500,000	\$ 2,500,000
Hoyt Hall	\$ 2,500,000	\$ -
Casper/Cheyenne Family Practice Centers (Concrete and Asphalt)	\$ 500,000	\$ 500,000
Geology Classroom 216 *	\$ 250,000	\$ 250,000
Roofing Projects **	\$ 1,000,000	\$ 1,000,000
Elevators	\$ 500,000	\$ 500,000
Steam Plant Maintenance	\$ 500,000	\$ 500,000
Campus-Wide Concrete & Asphalt	\$ 1,000,000	\$ 550,000
Utilities (replacement, repairs)	\$ 1,000,000	\$ 1,000,000
PPL Projects (ADA, lighting, mechanical electrical plumbing (MEP), building controls, asbestos abatement, repair/replace water lines)	\$ 2,000,000	\$ 1,000,000
<b>TOTAL</b>	<b>\$ 22,950,000</b>	<b>\$ 19,000,000</b>

\* Academic Affairs Priority

\*\* Physical Plant Roof Replacement Schedule



# FY15/16 Proposed Major Maintenance Projects– \$26.2M Allocation

	Total Need	Proposed
Utilities Infrastructure and Central Energy Plant	\$ 6,940,000	\$ 5,240,000
ADA	\$ 3,024,000	\$ 524,000
Elevators	\$ 924,000	\$ 524,000
Roofing Projects *	\$ 5,197,000	\$ 1,572,000
Mechanical, Electrical and Plumbing	\$ 7,524,000	\$ 3,144,000
Envelope and Structural	\$ 10,092,000	\$ 4,192,000
Asphalt/Concrete/Irrigation	\$ 7,020,000	\$ 2,620,000
Physical Plant Special Projects	\$ 3,714,000	\$ 3,144,000
Hoyt Hall	\$ 4,000,000	\$ 4,000,000
Building Renovations	\$ 23,040,000	\$ 1,240,000
<b>TOTAL</b>	<b>\$ 71,475,000</b>	<b>\$ 26,200,000</b>

\* *Physical Plant Roof Replacement Schedule*



# Wells and Irrigation System Upgrade

- \$5M was appropriated by the legislature to repair and upgrade the existing non-potable campus irrigation system. The appropriation is available immediately.
- The project scope includes the development of two new wells on the east campus to augment the existing Fine Arts Well, an upgrade to existing irrigation piping and the installation of an automated, central controls system.
- Two test wells have been drilled and will be developed into production wells spring/summer 2014. Irrigation and controls installations will occur spring/summer 2015.

