## 2012-2013 Itemized Expenditure Plan

The following items are in The University of Montana Western's submitted Long Range Building Plan list and the Facilities Condition Inventory.

## **Campus Water Systems (Deferred Maintenance)**

\$40,000

Two 350 gallon domestic hot water tanks failed during the spring. The first was Block Hall and more recently the James E. Short Center/Lucy Carson Library which also serves the Swysgood Technology Center. Both tanks were original equipment from 1969 when the buildings were completed and have served over 40 years which is beyond the expected life of the tanks. UMW is currently doing a work around by hooking up smaller hot water heaters as a by-pass.

During the past 40 years technology for hot water systems has improved providing an opportunity to improve efficiency, save energy, and lower costs. Working with UM facilities staff, we have determined to replace the tanks with an instantaneous steam driven hot water system. These units are also better suited for performing maintenance.

## **Hazardous Waste Abatement (Safety)**

\$30,000

UMW still has some asbestos wrap on several hot water pipes in the utility tunnels. Some of this is beginning to deteriorate and needs to be fixed for the safety of the crew working in the tunnels. There are also occasionally other small abatements that are required as we start a deferred maintenance project above ceiling.

Carpet/Linoleum replacement

\$20,000

Exterior envelope repair, painting & windows

\$20,000