

Attachment 1: Board of Regents Policy: Physical Plant B Section 1003.7

This Authority is for an amount greater than \$500,000, which requires the following additional information:

(a) Project Description:

The work performed under this authority encompasses planning, design and construction to repair and replace the utility systems along South Seventh Avenue such as domestic water, wastewater/sewer, irrigation water, natural gas, compressed air, IT and others. These systems are critical infrastructure for current and future facilities in the south campus district.

Capacity limitations of the domestic water system along South Seventh Avenue were identified during an update of the City of Bozeman and MSU Water Facility Plan. In addition, the existing domestic water system lacks redundancy in this area, making it vulnerable to extended outages. Other utilities in this area such as wastewater and electrical systems have similar capacity and reliability limitations. A review of all utility systems along South Seventh Avenue will be completed as part of this request.

(b) Cost Estimate and Funding Sources:

Estimated Cost: \$10,000,000 planning, design and construction (replacement)

Funding Sources: Building Operating and Maintenance Funds

(c) Program Served, Enrollment Data, Projected Enrollment:

This work will ensure that MSU can continue to provide reliable utilities such as domestic water, wastewater/sewer, electrical, natural gas and IT services to all campus facilities.

(d) Space Utilization Data:

Not applicable to this project.

(e) Projected Use for Available Residual Space

Not applicable to this project.

(f) Projected O&M Costs and Proposed Funding Sources:

No new O&M costs will be requested.