

Amendments to House Bill No. 5
1st Reading Copy

For the House Long Range Planning Appropriations Subcommittee
Prepared by the Architecture & Engineering Division
Revised January 31, 2005

1. Page 5

Following: line 4

Insert: "Animal Bioscience Building, MSU-Bozeman 12,500,000 Federal Special Revenue, Donations, Grants, State Funds, Higher Education Funds [Other Funding Sources] Authority is granted to the department of administration in the indicated amount for the purpose of constructing the Animal Bioscience Building. This authority augments 5,000,000 of existing authority for this capital improvement.

Museum of the Rockies, MSU-Bozeman 12,500,000 Federal Special Revenue, Donations, Grants, State Funds, Higher Education Funds [Other Funding Sources] Authority is granted to the department of administration in the indicated amount for the purpose of constructing improvements to the Museum of the Rockies.

Native American Student Center, MSU-Bozeman 8,000,000 Federal Special Revenue, Donations, Grants, State Funds, Higher Education Funds [Other Funding Sources] Authority is granted to the department of administration in the indicated amount for the purpose of constructing the Native American Student Center.

Explanation: This amendment adds three projects to House Bill No 5. These projects that do not require legislative appropriation but are included within House Bill No 5 for the purpose of authorization.



**Long Range Building Program
Capitol Projects Detail**

2006-2007 Biennium

Department: 5104 MONTANA STATE UNIVERSITY
Project Title: MSU-Bzn Museum of the Rockies - Renovation/Addition

Statewide Priority: NA

Brief Description of Project:
MSU-Bozeman - Authority to construct an addition and to renovate portions of the existing Museum of the Rockies building.

Agency No: 5104 **Agency Name:** MONTANA STATE UNIVERSITY
Program No: 1 **Program Name:** INSTRUCTION

Agency Priority: Auth-Only **Completion Date:** Oct, 2008

This Project:

- Is an Original Facility
- Improves an Existing Facility
- Replaces an Existing Facility

Major Maintenance Class:

- Class I
- Class II
- Class III

Location:

- Site on owned property
- Site to be selected
- Site already selected

- Outside of 100 yr flood plain
- Utilities already available
- Access already available

Estimated Cost of Project:

- 1. Land Acquisition: \$0
- 2. Site Investigation: \$35,000
- 3. Consultant Services: \$985,000
- 4. Construction Costs: \$8,100,000
- 5. Site Development: \$175,000
- 6. Utilities: \$0
- 7. Telecomm. Systems: \$30,000
- 8. Furnishings & Equipment: \$850,000

- 9. Contingency: \$1,000,000
- 10. A&E Supervisory Fee: \$200,000
- 11. Construction Mgmt: \$300,000
- 12. Commissioning: \$130,000
- 13. Construction Testing: \$50,000
- 14. Percent for the Arts: \$0
- 15. Other: \$145,000

Total Estimated Cost: \$12,000,000

Project Funding:

Fund	Amount	Cash/Bonded	Bill Number
71200	\$12,000,000	C	HB 0005
---	\$0	C	HB 0005
---	\$0	C	HB 0005
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\$12,000,000			

**Long Range Building Program
Capitol Projects Detail**

2006-2007 Biennium

Department: 5104 MONTANA STATE UNIVERSITY
Project Title: MSU-Bzn Museum of the Rockies - Renovation/Addition

Statewide Priority: NA

DESCRIPTION OF FACILITY:

General Description: This project will enclose the existing courtyard of the Museum, renovate several other areas including the Msueum Store area and will create a small food service area to serve museum patrons.

Impact on Existing Facilities: The Museum was constructed in numerous phases over the years. It currently consists of ~93,000 sf of space for exhibits, preparation, offices and public areas. This project will allow the Museum to more efficiently use existing space, provide a more inviting and usable entry and add badly needed exhibition, storage and prep space.

Functional Space Requirements: This project will enclose the courtyard to create ~7200 sf of exhibit space on the courtyard level and ~7200 sf of storage space in the basement.

**EXPLANATION OF PROBLEM
BEING ADDRESSED:** The Museum has grown and needs additional exhibit/preparation space. The existing building includes an open ~7200 sf courtyard surrounded by various addition phases. This outdoor space can only be used during favorable summer weather and for a limited range of functions. In addition, the basement walls adjacent to the courtyard leak profusely and cause damage to finished basement spaces. The museum also lacks adequate food service for patrons and the entry requires expansion to improve space functions, security and to provide new restrooms.

ALTERNATIVES CONSIDERED: 1) Leave the courtyard as-is and excavate to try to fix leaks. 2) Do not address existing space needs.

**Long Range Building Program
Capitol Projects Detail**

2006-2007 Biennium

Department: 5104 MONTANA STATE UNIVERSITY
Project Title: MSU-Bzn Museum of the Rockies - Renovation/Addition

Statewide Priority: NA

**Rationale for Selection of
Particular Alternative:**

The Museum has evaluated and identified the space, maintenance and building needs for their operation and doing nothing to improve the Museum facility is not considered to be a viable option.

GENERAL NARRATIVE:

The Museum has completed a comprehensive study of the facility needs which identified a reasonable and limited addition and renovation plan to address those needs. This project will provide a more functional entrance, redesign the Museum Store area, add restrooms, enclose the courtyard, create a space for food service, create new exhibit space, create more storage space and improve the loading dock facilities.

Costs Upon Completion:

2009 Biennium: FTE: 1.24

Costs: Personal Services | \$68,135

Funding:

fund	type	amount
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**Long Range Building Program
Capitol Projects Detail**

2006-2007 Biennium

Department: 5104 MONTANA STATE UNIVERSITY
Project Title: MSU-Bzn Museum of the Rockies - Renovation/Addition

Statewide Priority: NA

Operating Costs	\$39,658
Maint Expenses	\$127,896
Total Costs:	\$235,689

fund	type	amount
1	General Fund	\$235,689
	---	\$0
	---	\$0
Total Funding:		\$235,689

2013 Biennium: FTE: 0.00

Costs:

Personal Services	\$170,956
Operating Costs	\$99,506
Maint Expenses	\$320,901
Total Costs:	\$591,363

Funding:

fund	type	amount
1	General Fund	\$591,363
	---	\$0
	---	\$0
Total Funding:		\$591,363

2015 Biennium: FTE: 0.00

Costs:

Personal Services	\$181,367
Operating Costs	\$105,566
Maint Expenses	\$340,444
Total Costs:	\$627,377

Funding:

fund	type	amount
1	General Fund	\$627,377
	---	\$0
	---	\$0
Total Funding:		\$627,377