

MEMORANDUM

TO: University Facilities Planning Board: Royce Smith - Chair, Walt Banziger - Vice Chair, Kregg Aytes, City of Bozeman, ASMSU President, Chris Catlett, Kurt Blunck, Michael Everts, Chris Fastnow, Greg Gilpin, Brett Gunnink, Keith Hamburg, Terry Leist, Robert Mokwa, Chris Kearns, Renee Reijo Pera, Fatih Rifki, Tom Stump, Julie Tatarka, Jim Thull, David Kack, Leslie Schmidt, and Nicole Redding

FROM: Candace Mastel, Planner; Campus Planning, Design & Construction

RE: **April 3, 2018** meeting of the University Facilities Planning Board to be held in the **Facilities Meeting Quonset at 3:30 pm**

ITEM No. 1 – APPROVAL OF NOTES

Draft notes from March 6, 2018 to be distributed before March 20, 2018 meeting.

ITEM No. 2 – EXECUTIVE COMMITTEE REPORT

Report on any current Executive Committee actions

ITEM No. 3 – CONSENT AGENDA **None**

ITEM No. 4 – INFORMATIONAL **Low-Emitting Vehicle Discounted Parking Pass**
Presenter: Candace Mastel

ITEM No. 5 – RECOMMENDATION **Huffman Gun Storage Addition Exterior Design**
Presenter: Jaclyn Liebscher

HORIZON ITEMS

- **Interior Public Spaces Signage**
- **Turf Fields Facility Concept**
- **Renne Library Spaces & Technology Renovation**
- **External Building Signage Policy**
- **Master Planning Issues**
- **Revisit and Update Policies**
- **Second Phase of Garage Art**
- **Transportation Master Plan**
- **New Residence Hall Site Proposal**

CM/as

PC:

President Cruzado	Heidi Gagnon, VP Admin & Finance	Julie Kipfer, Communications
Amber Vestal, President’s Office	Jennifer Joyce, VP Student Success	Jody Barney, College of Agriculture
Maggie Hayes, President’s Office	Leslie Schmidt, Asst.VP Research Office	Susan Fraser, College of Agriculture
Julie Heard, Provost Office	Tony Campeau, Registrar	Robin Happel, College of Agriculture
ASMSU President	Frank Parrish, MSU Police	Elizabeth Schmidt, College of Business
Lisa Hespen, VP Admin & Finance	Becky McMillan, Auxiliaries Services	Candace Mastel, Campus Planning

**MEETING MINUTES OF THE
UNIVERSITY FACILITIES PLANNING BOARD
March 20, 2018**

Members Present: Royce Smith – Chair, Walt Banziger – Vice Chair, Kurt Blunck, Chris Catlett, Duane Morris, Glen Steinhoff, Kregg Aytes, Kylar Clifton, David Kack, Fatih Rifki, Christina Fastnow, and Dan Stevenson

Members Absent: Keith Hamburg, Tom Rogers, Mike Everts, David Singel, Chris Kearns, Tom Stump, and Jim Thull

Staff & Guests: Randy Stephens, Grant Petersen, Jeff Lusin, Steve Erickson, Ian Bechtel, Spencer Sorensen, and Leslie Schroeder

ITEM No. 1 – APPROVAL OF NOTES

Kurt Blunck moved to approve the draft notes from March 6, 2018.
Kylar Clifton seconded the motion.
The meeting notes were unanimously approved.

ITEM No. 2 – EXECUTIVE COMMITTEE REPORT **None**

ITEM No. 3 – CONSENT AGENDA **None**

ITEM No. 4 – Recommendation – Lambert Field Design

Grant Petersen presented the proposal for the Lambert Field Design for approval.

This is the third time Lambert Field has come before UFPB. The first time was in January 2017 for approval of the site selection (the southeast corner of the Dobbie Lambert Field area). The second time was in January 2018 for approval of the site use and layout. Today Grant is asking for approval of this recommendation for the Lambert Field and Support Building Design for Construction.

The design team partnered with the Bozeman School District on this project to save costs. The design focuses on accessibility, possibilities for future expansion and flexible use, function for all user groups involved, and a tasteful, aesthetic balance of simplicity and Bobcat pride. ASMSU has been especially helpful in coming up with this final design.

Landscape plantings will be native grasses but no new trees, because leaves cause maintenance headaches for artificial turf fields. The project will provide a new fire hydrant and access to the hydrant. Bike parking is included at various locations around the building. The covered plaza and the field are both ADA accessible. Spectator seating faces east to account for the setting evening sun. Lawn will surround the artificial turf surface. The design includes lacrosse netting at each end of the field for safety, as well as a six-foot fence near the sidewalk as a second level of safety. The building contains three corridors: one for locker rooms, one for equipment storage, and one for bathrooms. The corridors will be labelled “M”, “S”, and “U” rather than “1”, “2”, and “3” to make the building feel less industrial. The center of the field will sport the same bobcat logo as the football field, along with two smaller ASMSU logos (because ASMSU is supporting and funding this project).

Questions about the exterior of the building led to a discussion of cost. The exterior of the building will be a combination of 7/8” corrugated metal and cement board. These are affordable, durable materials that can withstand impact from errant lacrosse balls. According to Jeff Lusin (NE45 Architecture), brick would cost an additional \$200k. The cost of the project has been challenging due to a serious subgrade issue, which requires extensive ground preparation prior to the artificial turf installation. Also, the square footage of the field is about 150% of a regular football field. The field will be lighted with two sets of lights on each side. The building itself will cost about \$900,000. It has taken a lot of effort to get the project to where it is within this budget, while keeping quality in mind. For example, the decision was made to go with the more expensive 9-pound version of artificial turf rather than the 6-pound version, because of field longevity and potentially fewer sports injuries. The overall budget is approximately \$5M, with a construction cost of \$4.2M and authority of \$5.2M.

Glen asked if the gravel fire access will have black plastic sleeving underneath it. He expressed concerns about fire trucks getting stuck in ruts, as well as irrigation issues.

Royce applauded the team on the design and the substantial progress made in a short time frame. He invited Grant to share this project and the collaborative experience with architecture students on campus.

Steve Erickson from Recreation Sports Facilities reiterated that the focus of this project is safety, size, a high-quality student experience, and to design and build this facility correctly.

Duane Morris motioned to approve the recommended Lambert Field Design.
Christina Fastnow seconded the motion.

Walt suggested amending the motion to include the fact the south wall of the building (plaza side) is intentionally blank to be used as a potential site for future student artwork.

The amended motion was unanimously approved.

The Vote:

Yes: 12

No: 0

HORIZON ITEMS

- None

CM/Is

PC:

President Cruzado

Amber Vestal, President's Office

Maggie Hayes, President's Office

Julie Heard, Provost Office

ASMSU President

Lisa Hesper, VP Admin & Finance

Heidi Gagnon, VP Admin & Finance

Jennifer Joyce, VP Student Success

Leslie Schmidt, Asst. VP Research

Office

Tony Campeau, Registrar

Frank Parrish, MSU Police

Becky McMillan, Auxiliaries Services

Julie Kipfer, Communications

Jody Barney, College of Agriculture

Susan Fraser, College of Agriculture

Robin Happel, College of Agriculture

Elizabeth Schmidt, College of Business

Candace Mastel, Campus Planning



UNIVERSITY FACILITIES PLANNING BOARD

April 3, 2018

ITEM # 4		Low-Emitting Vehicle Discounted Parking Pass					
PRESENTERS:							
Candace Mastel, Assistant Planner							
PROJECT PHASE:	PLANNING	X	SCHEMATIC	DESIGN DOCUMENTS	CONSTRUCTION DOCUMENTS		
VICINITY MAP:							
All Campus Parking Lots/Parking Passes							
STAFF COMMENTS:							
<p>On March 28, 2018 PTAC (Parking and Transportation Advisory Committee) reviewed and approved a proposal to create the opportunity for people owning a Low Emitting Vehicle (LEV) to receive a 20% discount on their MSU parking pass starting Fall 2018.</p> <p>The proposal is meant to achieve two things:</p> <ol style="list-style-type: none"> 1. Provide USGBC LEED points for the new Norm Asbjornson Hall building; and 2. Assist in achieving Transportation Demand Management (TDM) initiatives in incentivizing using more sustainable transportation options, such as LEVs <p>In order to achieve the LEED certification of the points it is required that MSU:</p> <ol style="list-style-type: none"> 1. Offer the 20% discount to all potential interested pass purchasers that own a LEV vehicle. This LEV vehicle will be the primary driver. Passes will be issued in the form of non-transferable stickers for those vehicles. LEVs are defined by LEED by the California Air Resources Board or the Council for an Energy Efficient Economy (ACEEE). The master list will be held by Parking Services and updated annually. 2. Vehicles with an LEV permit can park anywhere on campus that their pass allows. 3. The discount policy will be posted on Parking Services website and also on their parking map. <p>As stated above, this proposal works toward larger TDM initiatives and in the Fall, will be coupled with other new parking pass incentives that encourage carpooling. This item is for information only. Parking Services will manage the changes and communicate them to the campus when appropriate.</p>							
						YES	NO
MSU POLICIES						X	
COMMITTEE OR APPROPRIATE REVIEW						X	
MASTER PLAN						X	
BOARD ACTION REQUIRED:							
No action required. For information only.							

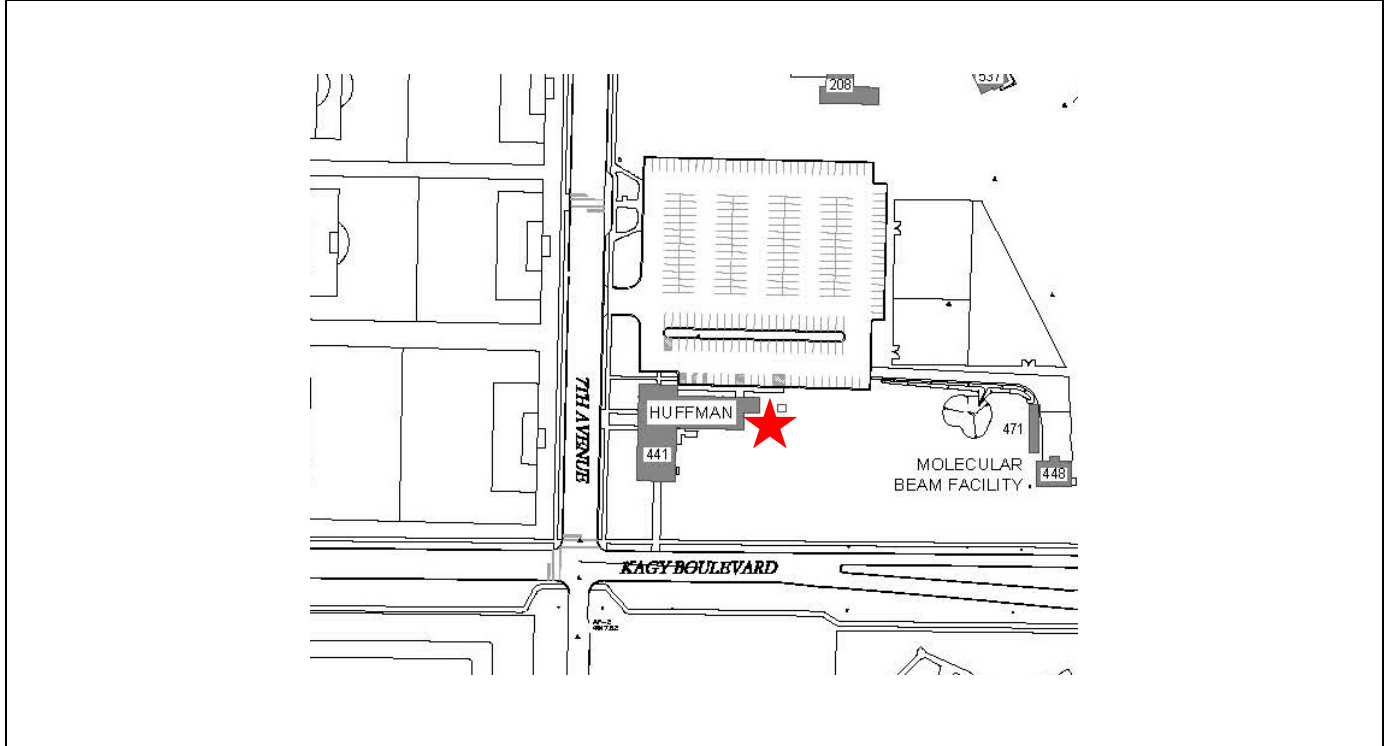
ITEM #	Huffman Student Gun Storage Building Addition
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PRESENTERS:

Jaclyn Liebscher, Project Manager CPDC

PROJECT PHASE:	PLANNING	SCHEMATIC	DESIGN DOCUMENTS	CONSTRUCTION DOCUMENTS	X
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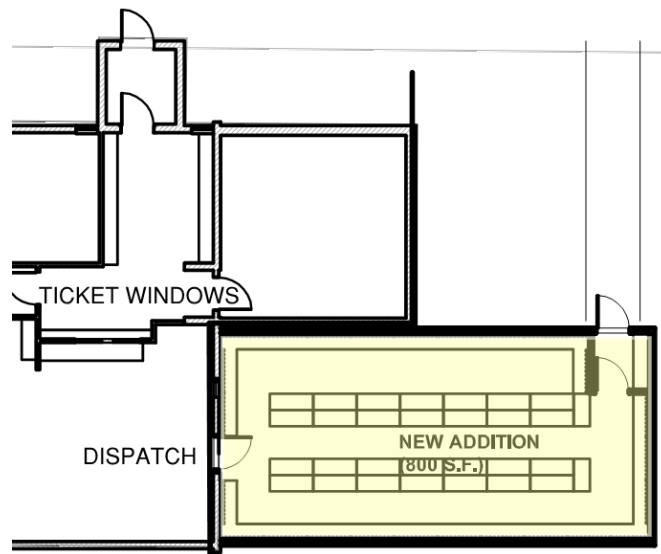
VICINITY MAP:



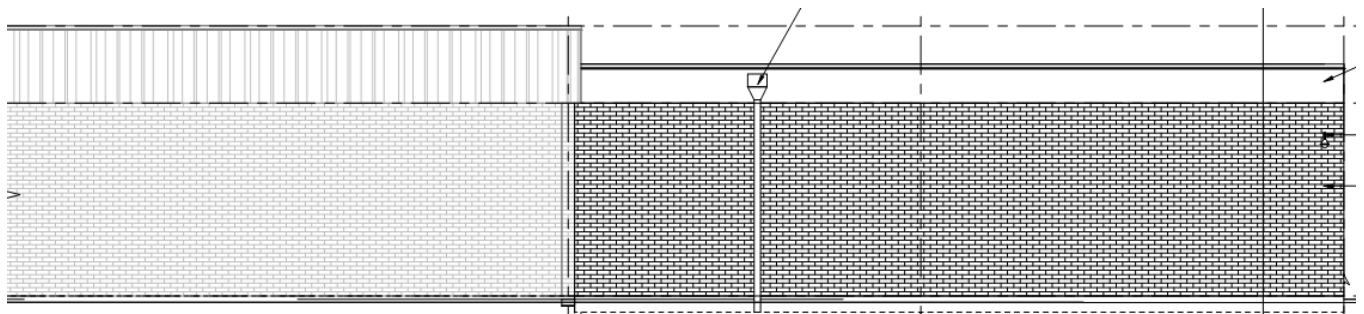
STAFF COMMENTS:

The proposed 800 square foot addition to the southeast of the current Police Station (Huffman Building) will create a central location for the cataloging and safe storage of up to 500 guns/bows. This will remove the immense responsibility for ensuring weapon safety and potential damage from the Residence Halls staff.

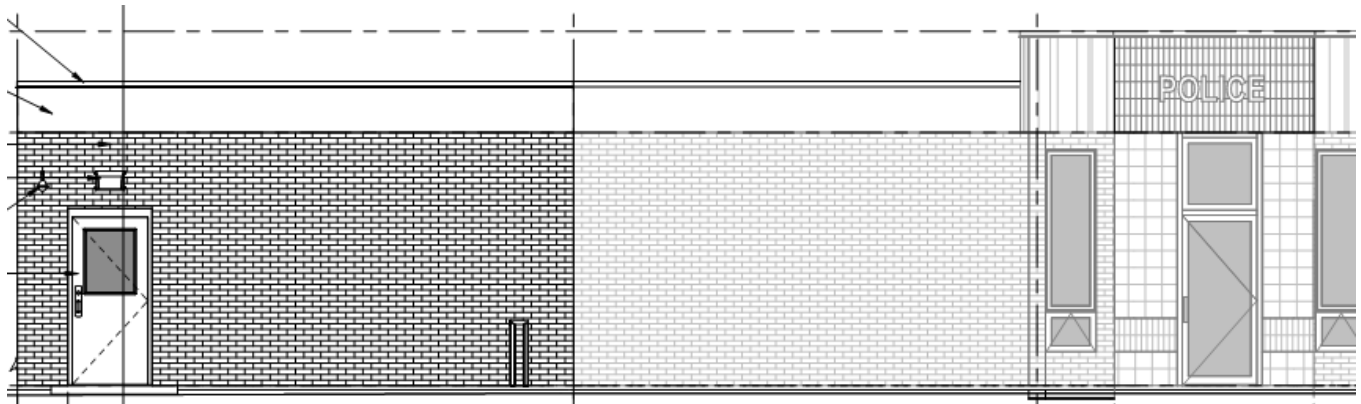
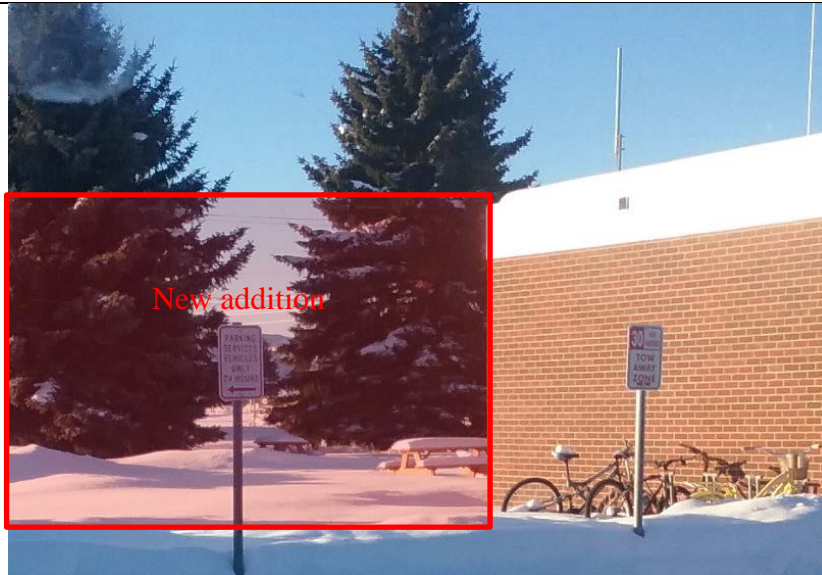
The location and size of the addition was approved at the February 20, 2018 meeting. Feedback from that meeting was that the building addition needed to use similar materials to that of the existing building, so the design was updated to include a full brick exterior facade with a metal band at the top to match the existing building. Based on the previous limited approval, we are representing this project for approval of the new exterior appearance.



Proposed Floor Plan



Rear view of addition from Kagy Blvd.



View from visitor parking in front of Huffman Building

COMPLIANCE:	YES	NO
MSU POLICIES	X	
COMMITTEE OR APPROPRIATE REVIEW	X	
MASTER PLAN	X	
BOARD ACTION REQUIRED:		

Recommend approval of the proposed request showing the exterior appearance of the 800 sq. ft. addition to the southeast corner of the Huffman Building.