# ROCKY MOUNTAIN college campus master plan april 2022





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FORWARD | ROCKY MOUNTAIN COLLEGE MASTER PLAN

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# FORWARD

The campus master plan describes the current and desired state of features of the Rocky Mountain College campus including buildings, transportation, infrastructure, and the landscape. Development of a successful plan or its revision requires an effective process to evaluate ideas of the document. Recommendations of the plan need to rise from its factual material.

College accreditation requires a sound master plan as evidence of thoughtful, directed consideration of development, conservation, and maintenance options for the physical campus. This plan guides future expansion of RMC facilities on the landscape. It also provides guidance for specific initiatives such as historic preservation, horticultural planning, and other efforts that make choices about buildings and open spaces of the RMC campus.

In 1998, the College's first comprehensive master plan was completed by a campus-wide planning committee and adopted by the Board of Trustees. With a revision in 2009, and 2015 the document has remained in effect since. It has guided RMC campus planning through the administrations of four presidents.

Over the years, many specific recommendations from the College's Master Plan have been implemented, including:

- Renovation of Prescott and Kimball Halls.
- Addition of a Pedestrian Mall.
- Commitment to Preserve and Enhance the College's Abundant Green Space.
- Addition of Rimview Residence Hall.
- Repair and Expansion of Campus Parking.
- Automation and Expansion of Irrigation Systems.
- Storm Water Management Improvements.
- General Landscape Improvements.
- Development and Implementation of a Technology Master Plan.
- Addition of the Lillis Chapel.
- Enhancements to Campus Entries and Signage.
- Modifications to Athletic Facilities.
- Addition of the Charles Bair Science Laboratory.

In addition, the Master Plan has helped to shape the College's priorities and has served as a road map for virtually all facilities-related decision making. With objectives met for much of the initial plan, opportunity beckons to review and update the document so it may continue to guide the College's planning and growth.

#### **BRAD NASON**

Executive Vice President and Dean of Student Life

# HISTORY OF THE COLLEGE



# **HISTORY OF THE COLLEGE**

The story of Rocky Mountain College is a story of three colleges-the Montana Collegiate Institute (1878), Montana Wesleyan (1888), and Billings Polytechnic Institute (1908).

Founded as a nonsectarian school in Deer Lodge in 1878, the Montana Collegiate Institute was established 11 years before Montana became the 41st state of the union. The early years posed enormous challenges, and in 1882 the Presbyterian Board of Education assumed leadership of the school. They renamed the new school the College of Montana. That school, which was Montana's first college, merged with Montana Wesleyan College in 1923, beginning a series of mergers that would ultimately culminate in the creation of Rocky Mountain College.



HISTORY OF THE COLLEGE | ROCKY MOUNTAIN COLLEGE MASTER PLAN 8

Founded under Methodist affiliation in 1888, Montana Wesleyan College offered degrees in both liberal and fine arts. Intermountain Union College (IUC) was the product of the 1923 merger between the College of Montana, formerly of Deer Lodge, and Helena's Montana Wesleyan University. The school held dual Methodist and Presbyterian sponsorship. The former Wesleyan campus became the home of IUC, situated near the Montana capitol building in Helena. The campus closed after it was damaged by the Helena earthquake of 1935. Merging with the Billings Polytechnic Institute (BPI) shortly thereafter, the two became officially affiliated in 1941.

The Billings Polytechnic Institute was founded in 1908 by Lewis and Ernest Eaton, John Losekamp, and Christian Yegen, among others, as a "practical Christian school." In 1909 the institute was endorsed by the Montana Congregational Conference as a Christian school, in "accordance with Congregational principles and policies." On January 31, 1910, BPI moved from rented space in downtown Billings to it's permanent campus which is home to Rocky Mountain College today.



#### **HISTORICAL TIMELINE**

# 1880s

 Montana Wesleyan Founded in Helena, Montana

Montana Granted Statehood

# 1920s

#### 1923

College of Montana and Montana Wesleyan Merge, From Intermountain Union College (IUC) in Helena, Montana

The Great Depression Begins

# 1940s

- United States Enters World War II 1944
- College Houses 250 Italian and German POWs

### 1947

Students Recommend Renaming the Institution "Rocky Mountain College"



9



From its very inception in 1878, the students of Rocky Mountain College have been leaders. In 1947, the students petitioned to rename BPI-IUC as Rocky Mountain College. They also took it upon themselves to accelerate the expansion of the College, and they even constructed the new buildings as a way of paying for their tuition. The sandstone used to build the first buildings on campus was quarried by students from the Rimrocks north of campus. Six of the original buildings remain in use today.

A Rocky Mountain College education continues to reflect this rich history by marrying liberal arts (IUC) with professional programs (BPI) that assist students in developing skills in leadership, communication, critical thinking, creative expression, and professional excellence.







#### ROCKY MOUNTAIN COLLEGE MASTER PLAN | HISTORY OF THE COLLEGE 11



# MISSION CORE THEMES



# **MISSION**

College planning is guided by the core themes and specific goals of the RMC Mission. That foundational document helps the College evaluate decisions by recognizing how choices reflect measurable objectives associated with the mission. Choices within the Campus Master Plan must support these objectives.

"Rocky Mountain College educates future leaders through liberal arts and professional programs that cultivate critical thinking, creative expression, ethical decision making, informed citizenship and professional excellence."

# **CORE THEMES**

RMC works to fulfill its mission through the accomplishment of:

- Academic Excellence
- Transformational Learning
- Shared Responsibility & Stewardship

MISSION | ROCKY MOUNTAIN COLLEGE MASTER PLAN

arning ty & Stewardship

# **CORE THEMES =**

# ACADEMIC EXCELLENCE

Rocky Mountain College creates a culture of learning by providing distinctive academic programs designed and executed by outstanding faculty. The College is committed to the liberal arts and sciences as the basis for all academic development and as the foundation of the student experience. This commitment directs the College's general education requirements and the expectations of students engaged in the various disciplines. Graduates possess knowledge and abilities that promote professional excellence and lifelong learning through the combination of programs in the traditional liberal arts and sciences with professions-oriented disciplines. The College's facilities and infrastructure must support students' academic development.





### TRANSFORMATIONAL LEARNING

Rocky Mountain College embraces its role as a transformational agent in the lives of students and elevates them educationally, economically, socially, and culturally. The College promotes the development of the whole person to maximize students' human and leadership potential. The College, more than the sum of its curricula and programming, affords students opportunities to engage in a wide range of curricular, co-, and extra-curricular activities enhancing the student experience.

Among the ways the College support these activities is through the provision of adequate facilities. This Core Theme also suggests that the student body, as part of the educational process that enhances broader student development, should have influence in the revision of the master plan and in efforts to carry out objectives associated with it. The history of RMC includes student design, construction, and maintenance of much of the campus.



# SHARED RESPONSIBILITY & STEWARDSHIP

Rocky Mountain College strives to be the embodiment of its mission. By serving as a capable steward of resources and by employing a participative and effective governance model, the College demonstrates application of the concepts expressed in its mission.

Specifically, the College strives to engage in informed and ethical decision making through the application of best practices as a means to promote organizational development and excellence. In short, the College endeavors to manifest the ideals of critical thinking, ethical decision making, informed citizenship (from an organizational perspective), and professional (organizational) excellence.

In doing so, the College models abilities, dispositions, and behaviors expected of students. Effective monitoring and revision of this master plan specifically supports objectives related to shared responsibility and stewardship.

This plan must consider physical, ecological, environmental, social, historic, cultural, and economic resources, among others. The word "development" does not mean extraction of value; instead it means building or development of value to sustain and grow these facets of the college's resources. For example, a discussion of historic preservation certification must balance freedom of college planning choices with preservation of historic value.

CORE THEMES | ROCKY MOUNTAIN COLLEGE MASTER PLAN



Rocky Mountain College has sustainably shared its land with its neighborhood for more than 100 years. As local population densities and socioeconomic patterns continue to change, the college's adherence to the core theme of shared stewardship and responsibility has external as well as internal focus. The college community may be defined as those affected by college actions, a very wide audience that includes entities from local residents to larger organizations and agencies. RMC values maintaining its physical as well as programmatic relationships with Billings cooperators and neighbors.









EXISTING CONDITIONS EXISTING BUILDINGS CAMPUS CIRCULATION AND PARKING INFRASTRUCTURE OPEN SPACE



# **OFF-CAMPUS PROPERTIES**



# **EXISTING CONDITIONS**

The existing campus consists of a rectangle of approximately fifty acres that is defined by Poly Drive to the south, Rimrock Road to the north, 17th Street West to the west, and Rimrock Elementary School and Veterans Park to the east (at the northwest corner of that block, a smaller rectangle at 17th Street and Rimrock is not owned by the College and holds medical office buildings).



**CITY OF BILLINGS** 



The Poly Drive frontage serves as the College's main entry and is predominantly open space and athletic fields. The 17th Street West entry serves as a minor access and is defined by Urbaska Field, parking for Jorgenson Hall, Rimview Hall and an out-parcel of private office buildings. The Rimrock Road frontage functions as the College's secondary entry and consists of the Fortin Center parking lot, Billings Studio Theatre, Prescott Hall and residual open space. The eastern edge of the College consists of residence halls and a great deal of open space. This area abuts a city park and an elementary school.

The City of Billings receives 13.6" average precipitation yearly, with 55" of snow and average 10 mph wind in unsheltered areas. The College, though, sits in a microclimate moderated by city tree cover and sandstone rimrocks just north of campus. Those rimrocks define the valley of the Yellowstone River, from which the college gets all its water via public utilities. The coldest average daily high temperature is 34 degrees in late December, and warmest is 89 degrees in August. The coldest average daily low temperature is 17 degrees at New Year's, but extremes of the intermountain Northern Plains climate can bring temperature variances from 105 to -25 degrees many years.

In aerial views of the city, the green space of campus, especially when combined with adjoining school grounds and city park, is the closest block to downtown of an irrigated green space of 50 acres' size, other than a private golf course. The RMC campus is private land but is not fenced away from the community. As years have passed, the irrigated landscape in the midst of development acquires more and more merit, compared to its surroundings, as a parklike campus. RMC sits in a desirable residential neighborhood, with 2022 average home prices over \$330,000 in census blocks on all four sides of the college.



# EXISTING BUILDINGS

The College has built a variety of structures that serve many users.

			13	Morledge-Kimball Hall	11,000
55	<b>BUILDING</b> Alden Hall	<b>SQ. FT.</b> 11,300	USE Offices	Prescott Hall	7,200
10	Anderson Hall	19,215	Residence Hall		
67	Aviation Hall	8,100	Aviation Program 46	Rimview Hall	44,160
31	Bair Family Student Center	36,080	Administration, Bookstore, 34 Dining, Student Lounges	Technology Hall	35,200
28	Bair Science Center	25,300	Classrooms & Laboratory Space 43	Tyler Hall	11,200
A	Billings Studio Theater	14,300	Community Theater 16	Widenhouse Hall	28,200
30	Charles Morledge Science Laboratory	32,000	Laboratory, OTD Classrooms & Administrative Offices		
72	Conner Hall, 2411 Village Lane	8450	Physician Assistant Program	OFF-CAMPUS PRC	OPERTI
37	Eaton Hall	10,100	Administration 70	<b>BUILDING</b> 1610 Poly Drive	
49	Fortin Education Center	89,000	Classrooms, Two Gymnasiums, Services for Academic Success, Athletic Administration, HHP	RMC Hangar, 1801 Avia Billings Logan Internat Airport	ation PL ional
61	Jorgenson Hall	34,000	48-Unit Apartment Building		
25	Losekamp Hall	15,500	Classrooms, Auditorium		
22	Educational Resource Center	29,058	Library		

\*\* See Appendix for Complete Building Inventory and History

Faculty offices and Classrooms

President, Great Room, Admissions, Student Records and Financial Aid

**Residence Hall** 

Classrooms, Facilities Department

Faculty Offices, Classrooms

**Residence Hall** 

# **FIES**

- SQ. FT. USE RMC Flight Operations
- 5,042 Vacant

#### **ALDEN HALL** 55

#### **HISTORY**

- Alden Hall was constructed in 1937.
- · The funds for the building were raised as part of one of the many major fundraising efforts by the Eaton brothers.
- Alden Hall was made possible by a gift of the Alden Trust, founded by the late George Alden of Worcester, MA.
- It was the last permanent structure built on the campus until the Paul M. Adams Memorial Library was built in 1959.
- Alden Hall served as a men's dormitory until 1973 when it was converted to faculty offices and classrooms.

### COMMENTS

• As a result of the addition of Morledge-Kimball, this facility is sparsely occupied.

#### **ANDERSON HALL** 10

#### **HISTORY**

- The students of the 1969 business management class became involved in the decision process for the creation of Anderson Hall by completing a short case study of the proposed new residence hall.
- The namesake for the new residence hall was Lula Jellison Anderson.
- Anderson was born in 1890 in Ubet, MT., and later moved to Billings and attended Billings Polytechnic Institute.
- She graduated in 1911 as a member of the first graduating class of the institute.
- Anderson Hall was completed in 1970, with 20,000 square feet for housing 82 students and the residence hall director.
- The hall was remodeled in 1998.

# COMMENTS

• 72 beds, Traditional Room Layout



• First occupied in 1989, Renovated 2010

#### **BAIR FAMILY STUDENT CENTER** 31

HISTORY

- the building to 30,000 square feet.
- the death of philanthropist Alberta Bair in 1993.
- Administrative offices.

#### **BAIR SCIENCE CENTER** 28

**HISTORY** 

- Sciences.
- move from Eaton and Tyler Halls.
- Bair Science Center is scheduled for renovation.

# **BILLINGS STUDIO THEATER**

**HISTORY** 

• First occupied in 1971, Long-term lease to private sector

• Bair Family Student Center was constructed in 1960. It was first remodeled in 1985 and again in 1995. Renovations doubled the size of

• It is named for the Charles M. Bair Family Trust that was created after

• The building houses dining services, including a cafeteria and the Bear's Den coffee shop, a student lounge, the RMC bookstore, the mail room, Outdoor Recreation and Student Activities programs, and

• Solar panels on top of the building provide more than 13kW of power.

• The fall of 1980 included the opening ceremony for the Bair Science

Center, officially named the Charles M. Bair Family Center for the

• The construction of the new building allowed the biology, chemistry, computer science, geology, mathematics, and physics departments to

#### **CHARLES MORLEDGE SCIENCE LABORATORY** 30

### **HISTORY**

- The Dr. Charles Morledge Science Building was completed in spring 2018.
- It is one of the most advanced laboratory facilities in the region.
- Containing advanced research and teaching spaces in every discipline of the natural arts.
- The third floor of the building houses the Doctor of Occupational Therapy (OTD) program. This program space contains a state-of-the-art classroom, laboratory, home environment lab, conference room, and student study spaces.

# COMMENTS

• 6 Undergraduate Science Labs, 2 Labs for OTD, Program Directors and Administrative Offices.

# В

# **CONNER HALL, 2411 VILLAGE LANE**

# **HISTORY**

- Purchased in 2020, Conner Hall is named in honor of Rev. Cloyd and Mrs. Pearl Conner for their service and advocacy on behalf of Rocky Mountain College.
- The building, located at 2411 Village Lane, houses the entirety of the PA program including its academic, administrative, and clinical functions. With over 8,400 square feet, the facility includes a lecture hall, a conference room, eight medical exam rooms, lab spaces, a student lounge, an ER training laboratory, and faculty and administrative offices.

### COMMENTS

Purchased to accommodate expansion plans for RMCPA

#### **EATON HALL** 37

### **HISTORY**

- Opened in 1909, Eaton Hall was originally known as the Science Hall. It was a gift of several local businessmen who were involved with the formation of BPI.
- Today, Eaton Hall houses administrative offices including campus computing, academic computing, human resources, and the business office.

### **COMMENTS**

Historic and Architecturally Interesting

# FORTIN EDUCATION CENTER

**HISTORY** 

- local philanthropist Philip N. Fortin.
- and an auditorium.

### COMMENTS

Mechanical Systems Have Exceeded Useful Lifespan.

# **JORGENSON HALL**

# **HISTORY**

- accommodations for 156 men.
- bathrooms.
- who are married and/or have families.

# **LOSEKAMP HALL**

# HISTORY

week in 1919.

# COMMENTS

Historic and Architecturally Interesting

• Opened in 1969, the Fortin Education Center is named in honor of

• The Fortin Education Center added 80,000 square feet to the RMC campus, an increase of over 50 percent of the existing campus space. • The facility contains classrooms, two gymnasiums, a swimming pool,

• Jorgenson Residence Hall was dedicated on October 25, 1964.

• It was the newest residential facility on RMC's campus, offering

• The residence hall was remodeled in 1988 into 48 one- and twobedroom apartments with outside entrances, individual kitchens and

• It currently functions as housing for upper-level students or students

Losekamp Hall's official dedication occurred during commencement

#### (LIBRARY) EDUCATIONAL RESOURCE CENTER 22

### HISTORY

- In September of 1957, President Herbert Hines began the project of building a new library.
- The new library was named for Paul M. Adams, a professor from 1905 to 1935 with Intermountain Union College, a predecessor of Rocky Mountain College.
- Construction was completed in 1959.
- In 1998, following a successful \$4.2 million fundraising campaign, construction began on the new DeRosier Educational Resource Center, an addition to the Paul M. Adams Library.
- The addition added 14,670 square feet and houses computer labs and a distance learning area.

#### MORLEDGE-KIMBALL HALL 13

# **HISTORY**

- Construction on Kimball Hall began in 1913.
- Upon dedication in February of 1914, it was the first official dormitory for women on the BPI campus.
- Donors came from 34 states and Canada, but the main contributor was Mrs. Flora Kimball of Portsmouth, N.H.
- The final cost of the building was \$15,000, half of what it would have been if not for the efforts of student labor.
- Stones for the construction came from the school quarry.
- The building was originally designed for 40 students, but when demand increased the building was modified to house 60.
- For several years it was unoccupied and used for storage, and the building was scheduled for demolition in 1996.
- Efforts by the Montana Historical Preservation Office and interested parties at RMC kept the building from being torn down.
- Now named Morledge-Kimball, the hall received renovation and restoration in 2009. An addition holds new classrooms and faculty offices, while the original spaces have been refurbished.

### COMMENTS

Historic and Architecturally Interesting

#### **PRESCOTT HALL** 19

**HISTORY** 

- Billings Polytechnic Institute.
- of industrial arts.
- German prisoners of war who were housed on campus.
- Wyoming.

# COMMENTS

Historic and Architecturally Interesting

• Built in 1916, Prescott Hall is named for Amos Prescott, a patron of

• It was built mostly by student labor with sandstone from the school's guarry. Construction was directed by a stone mason and the instructor

In late 1944, the commons area served meals to over 300 Italian and

• Along with acting as a dining hall, the building housed a cannery and granary in the basement until 1961. This granary was where the Green and Gold Milling Company began operating in 1932. Students worked in the mill to earn money for their education, making flour and Green and Gold Cereal which was sold throughout Montana and

• Prescott Commons was listed on the National Register of Historic



# **RIMVIEW HALL**

**HISTORY** 

- Completed in 2004, Rimview Hall is the newest residence hall facility on campus.
- Containing 50 four-person suites, it houses mostly sophomores, juniors, and seniors.
- The building blends the 21st century with the historical feel of campus. **COMMENTS**
- 50 Four Person Suites



# **TECHNOLOGY HALL**

# HISTORY

- Completed in 1922, the original sign called it the "School of Technology." The name has since been shortened to Technology Hall or, simply, Tech Hall.
- The building is still in use today, containing labs and offices for the computer science program, as well as offices for art department faculty, a small gallery, and laboratories for metalworking, clay, painting, and drawing.
- The Ryniker-Morrison Gallery exhibits the art work of RMC students and faculty along with visiting artists.
- Technology Hall also houses the facility services department.

#### **TYLER HALL** 43

**HISTORY** 

- This sandstone building, designed in what is referred to as the "Collegiate Gothic Style," was completed in 1930.
- The principal donor, Mrs. G.W. Mehaffey of Brookline, MA, contributed to the building as a memorial for her father, W. Graham Tyler, a contributor to BPI scholarships.
- The groundbreaking ceremony took place on Oct. 26, 1928, and the building was completed and dedicated by 1930.
- Tyler Hall originally served as a residence hall for more than 60 students and a house mother, who had her own apartment in the building.
- Tyler Hall continued to house students until 1971.
- The building now houses the education program, classrooms, and faculty offices.



**HISTORY** 

to 1966.

# COMMENTS

• 165 Beds, Private Baths in Each Room

# **1610 POLY DRIVE**

**HISTORY** 

# COMMENTS

- Off-campus
- Vacant

# **RMC HANGAR, BILLINGS LOGAN INT'L AIRPORT**

**HISTORY** 

corner of 17th and Poly Drive.

# COMMENTS

Lobby, Dispatch, Offices, Aircraft Maintenance

• Widenhouse Hall was built in 1971 in honor of a former president of the college, the Rev. Phillip M. Widenhouse, who served from 1958

• Built in 1993 and purchased / donated to the RMC endowment

• Gifted, in part, to the College in FY2010. RMC traded property on the

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# **CAMPUS CIRCULATION AND PARKING =**

DADVINC LOTC

Rocky Mountain College has six main paved lots that adequately serve the existing students, faculty and staff. The campus had traditionally allowed vehicular and pedestrian circulation to overlap in the central campus area. With the completion of the Morledge walkway, vehicular roads in central campus have been closed to traffic, in essence returning the central campus area to pedestrians only.

	TOTAL	921				
	Handicap Parking (N of Klindt Field)	5	High	Parking	High traffic area, potential hazard	
	Motorcycle Dedicated	13	Low	Parking, Future Pedestrian Walkway	East of ERC	
30	Aviation Hall	35	Medium	Parking	One block removed from campus	
70	1610 Poly Drive	30		Parking	Off-site parking, south of campus	Recreat
16	Widenhouse Hall	192	High	Parking, Future Expansion	In the center of campus	lanes ea distribu
46	Rimview Hall	135	High	Parking		BICYC Both Pr
61	Jorgenson Hall	111	High	Parking	Separate from core campus	mornin
34	Technology Hall	146	High	Parking	Most centralized lot	Road vi
19	Prescott Hall	98	High	Parking	With the addition of Mor-Kim, used beyond capacity	City of E and the 75 minu
49	<b>NAME</b> Fortin Education Center	<b>SPACES</b> 156	<b>VOLUME</b> High	<b>USE</b> Parking	<b>COMMENTS</b> Full for sporting/theater events	As of the student the can
<b>F</b> <i>F</i>						FUDL

# **PUBLIC TRANSPORTATION**

e 2021-22 academic year, about half of RMC s live off-campus. North and south sides of npus are served by public transportation. Billings MET Transit comes from downtown Billings west end on Poly Drive about every ites weekdays until 6 p.m., and on Rimrock a the 2P Rimrock bus about hourly during g and evening rush hours.

# E PROGRAM

bly and Rimrock have designated bicycle ast and west of campus. Bicycle racks are ted across campus, and the RMC Outdoor ion program loans bicycles for student use.



# INFRASTRUCTURE

The College is served by standard City of Billings utilities including water, sanitary sewer, natural gas, telephone, cable, and street lighting.

Lighting is currently provided by Northwestern Energy and should be updated as the campus expands.

 $\label{eq:constraint} Electrical and electronic cables lie underground in patchwork quilts of improvements.$ 

The campus currently has little storm water infrastructure, and the City of Billings recently developed stringent storm water regulations. It should be noted that any campus and/or facility expansion must incorporate a comprehensive a storm water management plan into project conceptualization and design.

Eight wells on the campus provide water for irrigation. In addition, RMC is an original member of the Billings Benchwater Association, which allows the College to draw irrigation water from the BBA canal located 800 yards south of the main campus. The great majority of the campus is irrigated automatically but some manual systems remain. Water conservation initiatives include water bottle fillers for student use and replacement of inefficient mechanical systems, bathroom fixtures, and appliances with low flow versions whenever possible.

The College has created electronic files that catalog much of the physical campus. Most building floor plans exist in electronic versions. Heating and cooling are supervised and managed electronically for the campus wherever practical.

A solar panel demonstration project, coordinated by the RMC Environmental Club, was emplaced on the roof of the Bair Family Student Center in April 2014. Annual utility savings generated by the project have been reallocated to the Environmental Club for reinvestment in additional campus conservation projects.





# OPEN SPACE

Rocky Mountain College enjoys a variety of developed and undeveloped open space that greatly enhances the campus. The open space provides an opportunity for expansion within, and adjacent to, the existing facilities. The table and map below summarize the current open space:

10	Area 10	1.71	Park (Open Space)	Housing, Medical Profession Expansion	
9	Area 9	1.40	Open Space, Between High Rise and Granary	Graduate Student Housing	
8	Area 8	5.42	Baseball Complex [Urbaska Field]	Practice Fields, Open Space, Parking	Leased
7	Area 7	4.37	Klindt Field	Football Field, Buildings (1100+)	Close to
6	Area 6	2.66	Open Space	Open Space, Football Practice Classroom/Office Building (1100+)	
5	Area 5	2.4	Open Space	Open Space, Special Events Vehicular Circulation	Central College
4	Area 4	6.9	Open Space, Soccer	Parking, Soccer Classroom / Office Building (1100+)	Good P
3	Area 3	3.1	Open Space	Buildings, Residence Hall (1100+)	Good R
2	Area 2	1.41	Volleyball, Picnics	Fortin Expansion, New Building Park / Open Space	Very Nie
1	Area 1	2.59	Open Space, Jorgenson Hall Parking	Fortin Expansion, Jorgenson Expansion Parking Expansion	L-shape
ELC	OPABLE OPEN S AREA	SPACE ACRES	USE	POSSIBLE FUTURE USE	COMN
	ELC 1 2 3 4 5 6 7 8 9 9	<ul> <li>Area 1</li> <li>Area 2</li> <li>Area 3</li> <li>Area 4</li> <li>Area 5</li> <li>Area 6</li> <li>Area 7</li> <li>Area 8</li> <li>Area 9</li> <li>Area 9</li> <li>Area 10</li> </ul>	FLOPABLE OPEN SPACES         1       Area 1       2.59         2       Area 2       1.41         3       Area 3       3.1         4       Area 4       6.9         5       Area 5       2.4         6       Area 7       4.37         7       Area 8       5.42         9       Area 10       1.71	ELOPABLE OPEN SPACE ACRESUSE1Area 12.59Open Space, Jorgenson Hall Parking2Area 21.41Volleyball, Picnics3Area 33.1Open Space4Area 46.9Open Space, Soccer5Area 52.4Open Space6Area 62.66Open Space7Area 74.37Klindt Field8Area 85.42Baseball Complex [Urbaska Field]9Area 101.71Park (Open Space)	POSSIBLE FUTURE USEAREAACRESUSEPOSSIBLE FUTURE USE1Area 12.59Open Space, Jorgenson Hall Parking Parking Expansion, Jorgenson Expansion Parking Expansion2Area 21.41Volleyball, PicnicsFortin Expansion, New Building Park / Open Space3Area 33.1Open Space, SoccerBuildings, Residence Hall (1100+)4Area 46.9Open Space, SoccerParking, Soccer Classroom / Office Building (1100+)5Area 52.4Open SpaceOpen Space, Special Events Vehicular Circulation6Area 62.66Open SpaceOpen Space, Football Practice Classroom/Office Building (1100+)7Area 74.37Klindt FieldFootball Field, Buildings (1100+)8Area 85.42Baseball Complex [Urbaska Field]Practice Fields, Open Space, Parking9Area 91.40Open Space, Between High Rise and GranaryGraduate Student Housing10Area 101.71Park (Open Space)Housing, Medical Profession Expansion

# **IENTS**

ed Parcel

ice Large Trees

Rimrock Road Frontage

Poly Drive Frontage

l Core of the College, e's Front Door

o the Core Campus



STRATEGIC PLAN OBJECTIVES MASTER PLAN EXPANSION OPPORTUNITIES STATUS OF CURRENTLY PLANNED EXPANSION

# **STRATEGIC PLAN**

Source Credit: RMC

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In 2021, faculty, staff, and the Board of Trustees began engaging in a renewed strategic planning process to re-imagine the objectives and principles that will guide RMC decision-making. As the College grows, the physical infrastructure must evolve to support programs, programming, and the changing needs of College constituents. In order to provide sufficient infrastructure to promote operational success, RMC must:

- Continuously refine the Campus Master Plan
- Design flexible teaching and learning spaces that support current and emerging pedagogies
- Supply and support technology, including high-speed Internet access, that promotes teaching and learning
- Renovate and expand the Fortin Center to provide better academic and athletic facilities
- Renovate the Bair Science Center such that its facilities are of high quality and utility
- Update and maintain other buildings as appropriate
- Explore the development of graduate student housing
- Ensure that existing residence halls satisfy student expectations

"The Strategic Plan specifies an enrollment goal of 1,225 (1,000 undergraduates and 225 graduate) and indicates that infrastructure must evolve to serve the desired student population."







ROCKY MOUNTAIN COLLEGE MASTER PLAN | STRATEGIC PLAN





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The strategic plan informs the planning priorities listed below and has focused and renewed the Master Plan Recommendations that conclude this document. The following "key planning objectives and principles" were identified as part of previous planning processes and were revised and adopted by the RMC Board of Trustees in 2020.

# **OBJECTIVE 1:**

# Position the College for continued growth by providing a vibrant and attractive atmosphere that reflects the priorities of the College's Strategic Plan.

# **PLANNING PRINCIPLES:**

- Plan for additional students, faculty, and staff to meet the needs of 1,000 fulltime undergraduate students and 225 graduate students.
- Increase awareness of Rocky Mountain College's mission and programs.
- Continue to develop successful capital campaigns that will enhance not only the academic programs, but also the college's physical appearance and operation.

# **OBJECTIVE 2:**

# Provide a flexible plan that allows for change within the existing campus framework and character.

# **PLANNING PRINCIPLES:**

- Maintain and enhance the existing central campus with future development of academic-related buildings and uses.
- Preserve perimeter open spaces for future growth of athletics, campus housing, and new programs.

# **OBJECTIVE 3:**

# Address the functional needs of the campus to better serve daily life on campus.

# **PLANNING PRINCIPLES:**

- Move facility services and campus maintenance out of the central campus area.
- Improve space for faculty and staff offices.
- Improve instructional space.
- Enhance campus security.

### **OBJECTIVE 4:**

# Preserve and enhance the historic character of the campus buildings and landscape.

# **PLANNING PRINCIPLES:**

- Continue to renovate all existing historic structures on campus.
- New buildings should maintain or reflect the character of the existing historic structures on the campus.
- The landscape and open spaces should enhance the existing park-like atmosphere of the campus.

# **OBJECTIVE 5:**

# Improve the community's perception of the campus physical appearance to reflect a place of higher academic learning.

### **PLANNING PRINCIPLES:**

- Create campus entries from the surrounding streets that define the college's identity and character.
- Expand the pedestrian streetscape that includes attractive lighting, sidewalks, and street trees.
- Maintain campus open spaces as green park spaces until they are developed in the future.

# **OBJECTIVE 6:**

# Enhance the pedestrian environment and create a positive teaching/learning environment within the campus.

# **PLANNING PRINCIPLES:**

- Maintain the compactness of the central academic campus to promote interaction and a friendly, engaging atmosphere.
- Preserve and enhance Rocky Green as the central open space on the campus.
- Enhance and renovate the existing landscape and parking areas.





# THE MASTER PLAN



# **MASTER PLAN RECOMMENDATIONS**

- **BUILDINGS**
- FUTURE OFFICES AND CLASSROOMS
- FACILITY SERVICES AND MAINTENANCE
- FUTURE RESIDENCE HALLS
- TRAFFIC CIRCULATION AND PARKING
- MAIN CAMPUS ENTRY ON POLY DRIVE
- **RIMROCK ROAD ENTRIES AND PARKING LOTS**
- OPEN SPACE
- **STREETSCAPE**
- RIMROCK SCHOOL
- LIGHTING

# **EXPANSION OPPORTUNITIES**

Bair Center Remodel and Exterior Upgrade Source Credit: Schutz Foss Architects





Fortin Education Center Master Plan | Source Credit: A&E







# **BUILDINGS**

Both new and renovated buildings on the RMC campus should strive to reflect the historic architectural vocabulary on the campus. This can be accomplished through the use of scale, materials, and detailing that reflect historical buildings such as Prescott Hall, Morledge-Kimball Hall, Losekamp Hall, and Tyler Hall. In order to administer these efforts, the Building and Grounds Committee should be closely involved in all architectural consultant selections, building programming, and schematic design decisions.

# FUTURE OFFICES AND CLASSROOMS

The next phase of academic buildings should be developed around Rocky Green in the central campus area. This will concentrate campus activity around the Green and create a vibrant teaching and learning atmosphere. A second phase of academic buildings (if required) should flank the main entry along Poly Drive. These structures should have a strong street presence and also reflect the historic architecture on campus.

As uses of existing buildings change, the College may rearrange offices by student or institutional need, as those needs are effectively analyzed. The College may consider, for example, grouping academic support with library and student services functions. Well-analyzed repurposing of existing structures is one benefit of historic renovation of campus buildings.

# FACILITY SERVICES AND MAINTENANCE

These facilities should be removed from the central campus core to an area west of Fortin Center. The first phase of development should include much-needed storage facilities along with vehicular access. The second and third phases should be constructed concurrently with the historic renovation of Tech Hall.

# **FUTURE RESIDENCE HALL**

Future residence halls might sit on the College owned lot adjacent to the southeast corner of the main campus. Additional options include lots to the northeast and southeast of campus proper. These locations provide easy access/zoning, proximate utilities, and the composition of a residential complex with Anderson and Widenhouse residence halls. Previous plans suggested that first priority for residence hall construction would go to the area where Rimview residence hall has since risen. The soccer field complex south of Widenhouse, suggested in previous iterations of the master plan as a second priority site for residence halls, has since evolved into a dynamic contribution of RMC to community events.



ROCKY MOUNTAIN COLLEGE MASTER PLAN | EXPANSION OPP.

# 44 EXPANSION OPP. | ROCKY MOUNTAIN COLLEGE MASTER PLAN

# **EXPANSION OPPORTUNITIES: CAMPUS CIRCULATION**

# MAIN CAMPUS ENTRY ON POLY DRIVE

Recent improvements outlined in the 2015 Campus Master Plan including updated fencing, creation of single point entry/exit, and improved aesthetics have been realized. Additional development in this space should consider pedestrian traffic, expansion, and existing facilities south of Poly Drive.

Development of the Charles Morledge Laboratory as well as plans for renovation of the Bair Science Building suggest a heightened need for enhanced pedestrian access to those buildings. Removal of vehicle access between the Educational Resource Center and the Bair Science building has begun and will significantly improve pedestrian safety. Further development of the areas may include increasing speed bumps, installing motion detector-lit warning signage, and increasing planting in/ around roadways and parking lots, all with the objective of diminishing vehicle speed and increasing pedestrian safety.

# **RIMROCK ROAD ENTRIES AND PARKING LOTS**

The campus currently has little surplus parking. Zoning and code requirements for the City of Billings include stringent requirements for on-site parking. Any campus and/or facility expansion must incorporate comprehensive parking plans supporting project conceptualization and design.

New parking areas should be considered in the northeast and northwest corners of the campus to serve new development. As Rimrock Road increases its traffic density, the College needs to push parking to the perimeter of campus, and surround and fill new parking areas with plantings to offset the increase in asphalt.



ROCKY MOUNTAIN COLLEGE MASTER PLAN | EXPANSION OPP.

# 46 EXPANSION OPP. | ROCKY MOUNTAIN COLLEGE MASTER PLAN

# **EXPANSION OPPORTUNITIES: GREEN SPACE**

# **STREETSCAPE**

A harmonious pedestrian environment should be built along Poly Drive, Rimrock Road, and 17th Street West to identify the limits of the campus to the community. Sidewalks and boulevards lined with trees, lighting, benches, and branded trash receptacles would provide a strong visual identity to the campus. Continuing investment in planting a variety of tree species along both Rimrock and Poly will protect campus from increases in arterial street traffic expected by city and state planners. For many years, the inviting and open landscape architecture of campus (lack of fencing) has emphasized the college's engaged relationships with its community. Any limit to campus access needs to continue to present itself as a value rather than as a barrier.

# PERIMETER OPEN SPACE

It may be many years before the perimeter open spaces are utilized for new buildings. In the interim, they should be maintained as open green space to present a parklike atmosphere. Because campus is unfenced, defining the edge of campus with mature plantings may be a priority.

# **ACTIVITY SPACES AND GREENS**

Rocky Green should be preserved and enhanced as the main campus green space. Several minor spaces should also be developed as memorable outdoor areas that will enhance the campus. They include Tyler Green southwest of Tyler Hall, Prescott Commons south of Prescott Hall, Residence Halls Green northwest of Anderson and Widenhouse halls, and the memorial gardens just east of Tech Hall. Further landscaping for these areas is an investment in the delight that pedestrians take when walking campus.

# HORTICULTURE PLAN

A dominant feature of the college to visitors is its rich summer greenery. A horticultural plan should document and plan (budget) maintenance of plantings, with consideration of sustainable landscaping techniques such as drip irrigation, native plant use, and xeriscaping.



ROCKY MOUNTAIN COLLEGE MASTER PLAN | EXPANSION OPP.



# **STATUS OF CURRENTLY PLANNED EXPANSION**

Over the past several years, Rocky Mountain College has been updating and expanding its facilities toward growth to 1,225 full-time students. The status of current plans includes:

28	NAME Bair Science Center	<b>PROJECT</b> Renovation and Expansion	<b>STATUS</b> Initial Planning and Drawings Complete
49	Fortin Education Center	Renovation	Initial Planning and Drawings Complete
67	Aviation Hall	Modifications and Upgrades	Scheduled Improvements Beginning May 2022
25	Losekamp Hall	Renovation for Music/Theater	Not Started
43	Tyler Hall	Renovation for Administration	Not Started
55	Alden Hall	Renovation for Faculty Offices	Not Started
37	Eaton Hall	Renovation for Administration	Not Started
34	Tech Hall	Renovation	Not Started
	Parking Lot	Asphalt Overlays and Additions	On-Going, 50% Complete on August 2021

#### EXPANSION OPP. | ROCKY MOUNTAIN COLLEGE MASTER PLAN 50

# FUTURE OPPORTUNITIES RIMROCK SCHOOL

Rocky Mountain College retains a "first right of refusal" with School District #2 for reacquisition of the existing school building on the northeast corner of Rimrock Road and 13th Street. Reacquiring the property has been a longstanding goal of the College and will be actively pursued in the event the school district ceases operations at that location. In the meantime, the College should periodically document its position as outlined in the 1951 warranty deed to ensure the College's rights are reserved.

The College gave use of that land to the school district in 1951 for \$15,000, with restriction on the warranty deed "Provided, however, that the land herein conveyed shall be used by School District #2 for public school purposes and for no other purpose by School District #2 or by its assigns or by anyone else." Thus the land may have no sale value to the School District other than back to RMC.

# LIGHTING

Currently, more than 80% of exterior campus lighting is leased through Northwest Energy and costs RMC more than \$30,000 per year. Opportunities to acquire and/or replace existing NWE lighting with college owned appliances should be pursued as campus development evolves and resources allow.

# **CONSTRAINTS** MAINTENANCE

The College currently operates with a limited maintenance budget. An ongoing deferred maintenance priority inventory and capital expenditure list is maintained, and informs the annual budget process, strategic planning, and advancement planning. Deferred maintenance inventory is prioritized first by safety and then by objectives of the mission's core themes. A budget for maintenance must be part of each suggested campus improvement. Maintenance operates under a quality control system of achieving objectives. A revision to this plan may suggest re-imagining the scope of maintenance objectives, emphasizing currently deferred maintenance to promote sustainability.

A comprehensive property condition inventory was completed in December of 2019. The document is updated regularly and should be consulted as part of the College's budgeting processes and impact on strategic planning initiatives. (Appendix)

Technical drawings identifying underground utilities were recently destroyed by a flood in the Facilities Services Offices. Plans to recreate and expand those documents are being initiated. As underground renovation can incur significant costs, development of these documents should be a high priority.



# ACKNOWLEDGMENTS APPENDIX







# ACKNOWLEDGMENTS

While this master plan provides a framework for continued development of the campus, our growth would not be possible without the support of our broader constituencies. Rocky Mountain College alumni, friends of the College, our community, local organizations, and foundations have all provided critical resources. Whether it's drilling irrigation wells to improve the campus landscape, envisioning our pedestrian malls, or providing resources for new buildings and renovation of our historic structures, today's campus can trace its evolution to their patronage. Moreover, through their generosity an alignment of the College's vision, mission, strategic plan, and master plan is realized. For more than 144 years, RMC has benefited from selfless supporters who have helped the College to become what it is today.

We would like to acknowledge and thank some of our most generous supporters for their vision, time, and treasure they have shared with Rocky Mountain College.

> WILLIAM BALLARD **ELIZABETH BLAKE VAVRA BLANCH HELEN BROSS RICHARD COX** MURRAY DAVIDSON NORMAN DAVIDSON **HOWARD JELINEK ROBERT S. LUTZ** PATRICIA MORLEDGE CHARLES MORLEDGE **DAVID ORSER JOSEPH PENNEPACKER JOHN PREVOST G. RICHARD SCHIEFFELIN ORAMEL SEAGER BEVERLY SPIDEL**

**CHARLES M. BAIR FAMILY TRUST** EDWARDS JET CENTER OF MONTANA FIRST INTERSTATE BANK BILLINGS FIRST INTERSTATE BANCSYSTEM FOUNDATION THE MARY ALICE FORTIN FOUNDATIONS THE HAYNES FOUNDATION HOMER AND MILDRED SCOTT FOUNDATION **CLARA G. KLINDT TRUST MKM FAMILY FUND MURDOCK CHARITABLE TRUST** THE CHARLOTTE W. NEWCOMB FOUNDATION **RIMROCK DENTAL ASSOCIATES** THE TEAGLE FOUNDATION WYO-BEN, INC. WESTERN INDEPENDENT COLLEGE FUND

ROCKY MOUNTAIN COLLEGE MASTER PLAN | ACKNOWLEDGMENTS

# APPENDIX

# **PROPERTY CONDITION REPORT**

#### PROPERTY ASSESSMENT SUMMARY

	ASSESSMENT DATE	BY:
1 TECH HALL	4/12/2019	Bill Defferding
2 ALDEN HALL	9/20/2019	Bill Defferding
3 EATON HALL	9/20/2019	Bill Defferding
4 LOSEKAMP HALL	12/6/2019	Bill Defferding
5 PRESCOTT HALL	12/6/2019	Bill Defferding
6 TYLER HALL	12/6/2019	Bill Defferding
7 JORGENSON	12/6/2019	Bill Defferding
8 RIMVIEW	12/9/2019	Bill Defferding
9 BAIR SCIENCE CENTER	12/9/2019	Bill Defferding
10 EDUCATIONAL RESOURCE CENTER/LIBRARY	12/9/2019	Bill Defferding
11 FORTIN CENTER	12/9/2019	Bill Defferding
12 BAIR STUDENT UNION	12/9/2019	Bill Defferding
13 MORELEDGE KIMBALL HALL	12/9/2019	Bill Defferding
14 ANDERSON HALL	12/9/2019	Bill Defferding
15 WIDENHOUSE HALL	12/9/2019	Bill Defferding
16 DR CHARLES MORLEDGE SCIENCE BUILDING	12/9/2019	Bill Defferding
17 AVIATION HALL	12/10/2019	Bill Defferding
18 RMC AVIATION HANGAR	12/10/2019	Bill Defferding

The attached forms are field observations based on facilities/maintenance expertise as to the knowledge of the systems evaluated. Further in depth assessments should be completed by specialty contractors in determining the specific conditions and cost requirements for the recommended improvements. Additional evaluations will more than likely require a capital investment to complete a more thorough assessment of the RMC facilities.

The following assessments are the expressed opninion of Bill Defferding as result of his knowledge of the structures assessed.

RMC - Facilities/Maintenance

BUILDING NAME:	TECH HALL							
DATE OF CONSTRUCTION:	1908-1930	1			date: 4/12/19			
CURRENT USE:	HANGAR				by: Bill Defferding			
							Immediate	Capital
ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Needs	Reserves
TE IMPROVEMENTS	• • • •							
orm Drain System/Roof Gutter System				XXX	FLAT SITE/POOR DRAINAGE			
arking Pavement, Curb & Gutters	1			XXX				
dewalks			XXX					
ilities			XXX		SEWER IN NEED OF REPAIR/TREE ROOTS - Bldg to Sidewalk			
ndscaping				XXX	FLAT SITE/POOR DRAINAGE			
te Lighting			XXX					
te & Building Signage		XXX						
RUCTURAL SYSTEMS AND BUILDING ENVELOPE								
oundations			XXX					
ructural System Including Floors		XXX						
indows and Frames				XXX				
terior Walls, Patch & Paint				XXX				
terior Doors & Frames				XXX				
airs (Interior & Exterior)				XXX				
alconies & Upper Floor Walkways								
oof Coverings			XXX					
oof Drainage				XXX				
ECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								
/AC				NA				
ectrical			XXX					
nergency Generator				NA	EMERGENCY LIGHTING NEED: STAIR CASE TOP DOWN TO BASEMENT	IR		
ot & Cold Water Distribution System				XXXX				
ater Heaters			XXX					
as Distribution System		XXX						
ERTICAL TRANSPORTATION CONVEYING SYSTEMS								
evators/Escalators					NONE	NA		
RE/LIFE SYSTEM						IR		
re Suppression Systems					NONE	NA		
curity Alarm Systems					NONE	NA		
TERIOR ELEMENTS								
ommon Area Finishes						N/M		
arehouse Area Finishes (Walls, Floors, Ceilings, Etc)								
terior Doors & Frames						N/M		
ARRIER FREE ACCESSIBILITY (ADA)								
arking, Signage, & Ramps						NA		
ommon Area Accessibility Including Restrooms			XXX					

Barbar	BUILDING NAME:	ALDEN HA	LL							BUILDING NAME: EATON HALL						
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bit <td>Storm Drain System/Roof Gutter System</td> <td></td> <td></td> <td></td> <td></td> <td>NONE - WATER/SNOWMELT ENTERS BASEMENT - N SIDE</td> <td></td> <td></td> <td></td> <td>Storm Drain System/Roof Gutter System</td> <td></td> <td>XXX</td> <td></td> <td></td> <td></td> <td>1</td>	Storm Drain System/Roof Gutter System					NONE - WATER/SNOWMELT ENTERS BASEMENT - N SIDE				Storm Drain System/Roof Gutter System		XXX				1
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In a hand grage In a book	Site Lighting				XXX					Latiuscaphig		VVV	NO DRAINAGE			
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Ranko Abult Not <t< td=""><td>Windows and Frames</td><td></td><td></td><td></td><td>XXX</td><td>NEEDS REPAIRS</td><td>IR</td><td></td><td></td><td>Structural System Including Floors</td><td>XXX</td><td></td><td></td><td></td><td></td><td></td></t<>	Windows and Frames				XXX	NEEDS REPAIRS	IR			Structural System Including Floors	XXX					
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HAC       Image: Discrete of the second of the	MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS									Roof Drainage	XXX					+
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										Common Area Accessibility Including Restrooms				NA		1

	E: LOSEKAMP HALL			data: 12/5/10				BUILDING NAME:	PRESCOT	T HALL						
	N: 1917 - 1919			date: 12/6/19 by: Bill Defferding				DATE OF CONSTRUCTION:	1919	)			date: 12/6/19			
CORRENT USE			-	by. Bill Dellerallig	I			CURRENT USE:	HANGAR				by: Bill Defferding			
ITEMS	Excellent Good	d Fair	Poor	Co	mments Action	* Needs	Capital Reserves	ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Immedia Needs	te Capital Reserves
SITE IMPROVEMENTS								SITE IMPROVEMENTS								
Storm Drain System/Roof Gutter System		XXX						Storm Drain System/Roof Gutter System			XXX		WATER RUNS IN TO FOUNDATION DUE TO WINDOWS BELOW GROUND			
Parking Pavement, Curb & Gutters	XXX							Parking Pavement, Curb & Gutters	XXX							
Sidewalks	XXX							Sidewalks	XXX							
Utilities	XXX							Utilities	XXX							
Landscaping		XXX						Landscaping		XXX						
Site Lighting		XXX						Site Lighting		XXX						
Site & Building Signage		XXX						Site & Building Signage		XXX						
STRUCTURAL SYSTEMS AND BUILDING ENVELOPE				•				STRUCTURAL SYSTEMS AND BUILDING ENVELOPE								
Foundations	XXX							Foundations		XXX						
Structural System Including Floors	XXX	[				1		Structural System Including Floors	XXX		_			_		
Windows and Frames				REPAIR		XXX		Windows and Frames		XXX						
Exterior Walls. Patch & Paint			XXX					Exterior Walls, Patch & Paint		XXX	_					
Exterior Doors & Frames		XXX						Exterior Doors & Frames	1001	XXX	_					
Stairs (Interior & Exterior)	XXX	:						Stairs (Interior & Exterior)	XXX		_					
Balconies & Upper Floor Walkways	XXX	:						Baiconies & Upper Floor Walkways	XXX	VVV						
Roof Coverings	XXX	:		NEW				Roof Coverings		***	-			-		
Roof Drainage		XXX							<u> </u>	***			INEGATIVE DRAINAGE DUE TO SIDEWALK			
MECHANICAL ELECTRICAL & PLUMBING SYSTEMS			1			1		INICAL, ELECTRICAL & PLOMBING STSTEMS	1		1	1				
HVAC				N/A				Electrical		×××				-		
Electrical	XXX							Emergency Generator		7000			N/A	+		
Emergency Generator				N/A				Hot & Cold Water Distribution System		XXX						
Hot & Cold Water Distribution System	XXX							Water Heaters		XXX						
Water Heaters	XXX							Gas Distribution System		XXX						-
Gas Distribution System	XXX							VERTICAL TRANSPORTATION CONVEYING SYSTEMS								
VERTICAL TRANSPORTATION CONVEYING SYSTEMS						1		Elevators/Escalators	XXX							
Elevators/Escalators	XXX	:		WHEELCHAIR LIFT				FIRE/LIFE SYSTEM			XXX					
FIRE/LIFE SYSTEM			XXX					Fire Suppression Systems					N/A			
Fire Suppression Systems			XXX					Security Alarm Systems			XXX					
Security Alarm Systems		-	XXX					INTERIOR ELEMENTS		÷		÷				
			7001			1		Common Area Finishes		XXX						
Common Area Einishes				NE CORNER WATER DAMAGE				Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)		XXX						
Warehouse Area Finishes (Walls Floors Ceilings Etc.)		-		PLASTER CRACKING IN BASEMENT				Interior Doors & Frames		XXX						
Interior Doors & Frames		XXX						BARRIER FREE ACCESSIBILITY (ADA)								
BARRIER EREE ACCESSIBILITY (ADA)		,	-			1		Parking, Signage, & Ramps		XXX						
Parking Signage & Ramps		XXX						Common Area Accessibility Including Restrooms	XXX							<u> </u>
Common Area Accessibility Including Restrooms		XXX		1		1		*ACTION: NM = Normal Maintenance, IR = Immediate Repa	ir/Replace	ment, RR =	Replaceme	ent Reserve	es, NA = Not Applicable.			
*ACTION: NM = Normal Maintenance IB = Immediate Ber	nair/Renlacement_R	R = Replacem	ent Reserv	es NA = Not Applicable				** All costs are etimated.								

BUILDING NAME: TYLER HALL								BUILDING NAME: JOREGENSON HALL									
DATE OF CONSTRUCTION: 1928 date: 12/6/19 CURRENT LISE: HANGAR by: Bill Defferding							DATE OF CONSTRUCTION: date: 12/6/19										
CURRENT USE:	HANGAR				by: Bill Defferding					۲			by: Bill Defferding				
							Immediate	e Capital							Immed	Jiate Capi	vital
ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	* Needs	Reserves	ITEMS Exceller	nt Good	Fair	Poor	Comments	Action	Nee	ds Reser	rves
SITE IMPROVEMENTS						÷	÷		SITE IMPROVEMENTS								
Storm Drain System/Roof Gutter System				XXX					Storm Drain System/Roof Gutter System		XXX						
Parking Pavement, Curb & Gutters			XXX						Parking Pavement, Curb & Gutters	XXX							
Sidewalks			XXX						Sidewalks	XXX							
Utilities		XXX							Utilities		XXX						
Landscaping			XXX						Landscaping	XXX							
Site Lighting			XXX						Site Lighting	XXX							
Site & Building Signage		XXX							Site & Building Signage	XXX							
STRUCTURAL SYSTEMS AND BUILDING ENVELOPE									STRUCTURAL SYSTEMS AND BUILDING ENVELOPE								
Foundations				XXX	NEGATIVE DRAINAGE CAUSES FLOODING ON NORTH SIDE				Foundations	XXX							
Structural System Including Floors		XXX							Structural System Including Floors	XXX							
Windows and Frames				XXX	SINGLE PANE WINDOWS - POOR EFFICIENCY SOME DON'T LATCH				Windows and Frames		XXX						
Exterior Walls, Patch & Paint					N/A				Exterior Walls, Patch & Paint	XXX							
Exterior Doors & Frames			XXX						Exterior Doors & Frames		XXX						
Stairs (Interior & Exterior)		XXX							Stairs (Interior & Exterior)	XXX							
Balconies & Upper Floor Walkways					N/A				Balconies & Upper Floor Walkways	XXX							
Roof Coverings	XXX								Roof Coverings	XXX							
Roof Drainage				XXX	POOR DOWNSPOUTS - POOR DRAINAGE				Roof Drainage		XXX						
MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS									MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								
HVAC					N/A				HVAC				N/A				
Electrical			XXX						Electrical	XXX							
Emergency Generator					N/A				Emergency Generator				N/A				
Hot & Cold Water Distribution System			XXX						Hot & Cold Water Distribution System	XXX							
Water Heaters		XXX							Water Heaters	XXX							
Gas Distribution System		XXX							Gas Distribution System	XXX							
VERTICAL TRANSPORTATION CONVEYING SYSTEMS									VERTICAL TRANSPORTATION CONVEYING SYSTEMS								
Elevators/Escalators					N/A				Elevators/Escalators				N/A				
FIRE/LIFE SYSTEM					N/A				FIRE/LIFE SYSTEM	XXX							
Fire Suppression Systems					N/A				Fire Suppression Systems	XXX							
Security Alarm Systems					N/A				Security Alarm Systems			XXX					
INTERIOR ELEMENTS									INTERIOR ELEMENTS								
Common Area Finishes			XXX						Common Area Finishes		XXX						
Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)			XXX						Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)			XXX					
Interior Doors & Frames			XXX						Interior Doors & Frames			XXX					
BARRIER FREE ACCESSIBILITY (ADA)									BARRIER FREE ACCESSIBILITY (ADA)								
Parking, Signage, & Ramps					N/A				Parking, Signage, & Ramps	XXX							
Common Area Accessibility Including Restrooms					N/A				Common Area Accessibility Including Restrooms				N/A				
*ACTION: NM = Normal Maintenance, IR = Immediate Repai	ir/Replacem	nent, RR = F	Replaceme	nt Reserves	s, NA = Not Applicable.				*ACTION: NM = Normal Maintenance, IR = Immediate Repair/Replace	ement, RR =	Replaceme	ent Reserve	es, NA = Not Applicable.				
** All costs are etimated.	•				· · · ·				** All costs are etimated.								

Difference         Difference <thdifference< th="">        Difference        Differenc</thdifference<>	BUILDING NAME: RIMVIEW	V HALL							BUILDING NAME:	BAIR SCIENCE CENTE	R					
Bubble         Figure         Substrate         Substrat         Substrate         Subs	DATE OF CONSTRUCTION:				date: 12/9/19				DATE OF CONSTRUCTION:				date: 12/9/19			
nm	CURRENT USE: HANGAF	ł			by: Bill Defferding				CURRENT USE:	HANGAR			by: Bill Defferding			
Inff<			1				Immediate	Capital							Immediate	Capital
and single diversion       i	ITEMS Exceller	t Good	Fair	Poor	Comments	Action*	Needs	Reserves	ITEMS	Excellent Good	Fair	Poor	Comments	Action	Needs	Reserves
unc bask pack gradual frameimage	SITE IMPROVEMENTS								SITE IMPROVEMENTS							
and part of out of out of out of out	Storm Drain System/Roof Gutter System		XXX						Storm Drain System/Roof Gutter System		XXX				1	1
deals <th< td=""><td>Parking Pavement, Curb &amp; Gutters</td><td></td><td>XXX</td><td></td><td></td><td></td><td></td><td></td><td>Parking Pavement, Curb &amp; Gutters</td><td></td><td></td><td>XXX</td><td></td><td></td><td></td><td>1</td></th<>	Parking Pavement, Curb & Gutters		XXX						Parking Pavement, Curb & Gutters			XXX				1
bitsb	Sidewalks	XXX							Sidewalks	XXX						1
and spin spin spin spin spin spin spin spin	Utilities	XXX							Utilities	XXX						1
bit holebit ho	Landscaping		XXX						Landscaping		XXX					1
be b	Site Lighting	XXX							Site Lighting			XXX				1
The Control       No.       STATUS       Status <td>Site &amp; Building Signage</td> <td>XXX</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>Site &amp; Building Signage</td> <td></td> <td>1</td> <td>XXX</td> <td></td> <td></td> <td></td> <td></td>	Site & Building Signage	XXX		1					Site & Building Signage		1	XXX				
sindificit       i       No	STRUCTURAL SYSTEMS AND BUILDING ENVELOPE								STRUCTURAL SYSTEMS AND BUILDING ENVELOPE						<u>.</u>	
Including from which if in the image of	Foundations		XXX		SETTLING ISSUES				Foundations	XXX					1	1
IndowImportImpor	Structural System Including Floors		XXX		SETTLING ISSUES				Structural System Including Floors	XXX						1
techtechVar <th< td=""><td>Windows and Frames</td><td>XXX</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Windows and Frames</td><td></td><td>XXX</td><td></td><td></td><td></td><td></td><td>1</td></th<>	Windows and Frames	XXX							Windows and Frames		XXX					1
tention costs ArmandImage: ArmanddImage: ArmanddImage: ArmanddImage: Armandd <td>Exterior Walls, Patch &amp; Paint</td> <td></td> <td></td> <td>XXX</td> <td>WEST SIDE HAIL DAMAGE/BALCONY CEILING FAILING</td> <td></td> <td></td> <td></td> <td>Exterior Walls, Patch &amp; Paint</td> <td></td> <td>XXX</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Exterior Walls, Patch & Paint			XXX	WEST SIDE HAIL DAMAGE/BALCONY CEILING FAILING				Exterior Walls, Patch & Paint		XXX					
tairt	Exterior Doors & Frames			XXX	90% EXTERIOR DOORS WORN/LOCKS BAD/OUT OF SQUARE				Exterior Doors & Frames	XXX	1					
damber by WardVarVa	Stairs (Interior & Exterior)			XXX					Stairs (Interior & Exterior)	XXX	1					
od 0 odnając 1 <td< td=""><td>Balconies &amp; Upper Floor Walkways</td><td></td><td>XXX</td><td>1</td><td></td><td></td><td></td><td></td><td>Balconies &amp; Upper Floor Walkways</td><td></td><td>1</td><td></td><td>N/A</td><td></td><td></td><td></td></td<>	Balconies & Upper Floor Walkways		XXX	1					Balconies & Upper Floor Walkways		1		N/A			
or of Daringing       or DarinDaring       or DarinDaring	Roof Coverings	XXX							Roof Coverings	XXX						1
definition       vic	Roof Drainage		XXX	1					Roof Drainage		XXX					
NA       I       NA       I       NS       I	MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS							
Imagend mergendmergend mergend mergend mergend mergend mergend mergend mergend mergend mergendmergend mergend mergend mergend mergend mergend mergend mergend mergend mergend mergend mergend mergend mergend mergendmergend mergend mergend mergend me	HVAC		XXX		15 YRS OLD				HVAC			XXX				1
mergenorgenerator of constraint of system of constraint of con	Electrical XXX			1					Electrical	XXX	1					
in fa Cia Maren Ostribuiton System in 2 NX i i	Emergency Generator		1		NA				Emergency Generator				N/A		1	
Wate HeatersXXXImage Note MargingXXXImage Note MargingNXXImage Note MargingNXXImage Note MargingNXXImage Note MargingNXXXImage Note MargingNXXXXImage Note MargingNXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Hot & Cold Water Distribution System		XXX						Hot & Cold Water Distribution System	XXX						1
ia Distribution System of M M I or M Department of M M Department of M M M Department of M M M M M M M M M M M M M M M M M M	Water Heaters	XXX							Water Heaters	XXX			NEW			1
ERTICAL TRANSPORTATION CONVEYING SYSTEMS       Image: Conversion of the systems of the	Gas Distribution System	XXX							Gas Distribution System	XXX						1
levaloryfscalators       XXX       I       Image: A proper the state of the s	VERTICAL TRANSPORTATION CONVEYING SYSTEMS								VERTICAL TRANSPORTATION CONVEYING SYSTEMS							
IRE/LIFE SYSTEM XX I I Indenteende In	Elevators/Escalators	XXX							Elevators/Escalators				N/A			1
in s s s s s s s s s s s s s s s s s s s	FIRE/LIFE SYSTEM	XXX		1					FIRE/LIFE SYSTEM		1		N/A			
curring ValueXXXImage ValueImage ValueSecurity Alarm SystemsSecurity Alarm SystemsImage ValueN/AImage ValueImage ValueI	Fire Suppression Systems	XXX		1					Fire Suppression Systems		1		NEED FIRE EXTINGUISHERS/SOME CLASSROOMS			
NTERIOR ELEMENTS       NTRENOR ELEMENTS       INTERIOR ELEMENTS       INTE	Security Alarm Systems	XXX		1					Security Alarm Systems		1		N/A			
ommon Area Finishes XX XX CARPET/LINOLEUM REPLACEMENT NEEDS Common Area Finishes XX XX XX CARPET/LINOLEUM REPLACEMENT NEEDS XX Warehouse Area Finishes (Walls, Floors, Ceilings, Etc) XX XX CARPET/LINOLEUM REPLACEMENT NEEDS XX Marchouse Area Finishes (Walls, Floors, Ceilings, Etc) XX XX Marchouse Area Finishes XXX XXX Marchouse Area Finishes XXX XX Marchouse Area Finishes XXX XXX Marchouse Area Finishes XXX Marchouse Are	INTERIOR ELEMENTS								INTERIOR ELEMENTS							
Vare house Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       CARPET/LINOLEUM REPLACEMENT NEEDS       VAX       Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       Image: A RAPE Area Finishes (Walls, Floors, Ceilings, Etc)       VAX       Image: A RAPE Area Finishes (Walls, Floors, Ceilings,	Common Area Finishes		XXX						Common Area Finishes			XXX				1
Interior Doors & Frames XX BROKEN DOOR JAMBS/SOME DOORS NEED REPLACEMENT Interior Doors & Frames XXX XXX BROKEN DOOR JAMBS/SOME DOORS NEED REPLACEMENT Interior Doors & Frames XXX XXX Interior Doors & Frames Interior Doors & Frames XXX Interior Doors & Frames I	Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)		XXX		CARPET/LINOLEUM REPLACEMENT NEEDS				Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)			XXX			1	1
ARRIER FREE ACCESSIBILITY (ADA)       SW VERY ICY IN WINTER - DRAINAGE IMPROVEMENT NEEDS       Parking, Signage, & Ramps       XXX       SW VERY ICY IN WINTER - DRAINAGE IMPROVEMENT NEEDS       Parking, Signage, & Ramps       XXX       Common Area Accessibility Including Restrooms       XXX       Common Area Accessibility Including	Interior Doors & Frames	1	XXX	1	BROKEN DOOR JAMBS/SOME DOORS NEED REPLACEMENT				Interior Doors & Frames		XXX	1			1	1
arking, Signage, & Ramps       XXX       SW VERY ICY IN WINTER - DRAINAGE IMPROVEMENT NEEDS       Parking, Signage, & Ramps       XXX       Image: A constraint of the con	BARRIER FREE ACCESSIBILITY (ADA)								BARRIER FREE ACCESSIBILITY (ADA)							
iommon Area Accessibility Including Restrooms XXX COMMON LAUNDRY - ADA NEEDS UPGRADES Common Area Accessibility Including Restrooms XXX common Area Accessibility Including Restrooms common Area	Parking, Signage, & Ramps		XXX		SW VERY ICY IN WINTER - DRAINAGE IMPROVEMENT NEEDS				Parking, Signage, & Ramps		XXX					1
ACTION: NM = Normal Maintenance, IR = Immediate Repair/Replacement, RR = Replacement Reserves, NA = Not Applicable. * All costs are etimated. * All costs are etimated.	Common Area Accessibility Including Restrooms		XXX		COMMON LAUNDRY - ADA NEEDS UPGRADES				Common Area Accessibility Including Restrooms	1 1	XXX				1	1
* All costs are etimated.	*ACTION: NM = Normal Maintenance, IR = Immediate Repair/Replacement, RR = Replacement Reserves, NA = Not Applicable.				*ACTION: NM = Normal Maintenance, IR = Immediate Repa	air/Replacement. RR =	Replaceme	nt Reserve	s. NA = Not Applicable.	•	•					
	costs are etimated.			·/ ··· ···				** All costs are etimated.	,			.,				

BUILDING NAM DATE OF CONSTRUCTIO	1E: EDUCATIONAL RESO	URCE CENT	FER	BUILDING NAME: FORTIN CENTER date: 12/9/19 DATE OF CONSTRUCTION: date: 12/9/19 Defending UBPERTURE: HANGAR by: Bill Defending												
CORRENT 03	SE. HANGAN	-	-	by: bill benefuling				CORRENT OSE.	HANGAK	-	-	-		-		1
ITENAS	Excellent Good	Fair	Poor	Commonts	Action*	Immediate	Capital	ITEMS	Excollent	Good	Enir	Poor	Commonts	Action*	Immediate	Capital
	Excellent Good	Fall	FUUI	Comments	Action	Neeus	Reserves		Excellent	GUUU	Fall	FUUI	comments	ACLION	Neeus	Reserves
Storm Drain System/Roof Gutter System		1	1					Storm Drain System / Poof Gutter System	1	1	1	1		1	1	1
Parking Payoment, Curb & Gutters			~~~	NE CORNER OF BASEMENT, WATER ENTERS BOILDING, FOOR DRAINAGE			-	Parking Payoment, Curb & Gutters			-	~~~	STORINI DRAIN INADEQUATE, BUILDING FLOODS		<u> </u>	
Cidewalks			~~~				-				VVV	~~~			<u> </u>	
Utilities	×××							Litilities	-		×××					
Landscaping	^^^							Landscaping	-		~~~					
Site Lighting			~~~	NE CORNER OF BASEMENT, WATER ENTERS BOILDING, FOOR DRAINAGE				Cito Lighting	-							
Site & Building Signage			×××					Site & Building Signage	-	<b>YYY</b>						+
STRUCTURAL SYSTEMS AND BUILDING ENVELOPE			~~~							~~~		1				
Foundations	1 1	1	1	EAST/WEST LEAKS: DOOR DRAINAGE				Equidations	1	YYY	1	1	EAST/WEST LEAKS: BOOR DRAINAGE		1	4
Structural System Including Floors								Structural System Including Floors	-	×××						
Windows and Frames								Windows and Frames	-	×××						
Extorior Walls, Datch & Daint	^^^							Exterior Walls, Patch & Paint	-	~~~ VVV						
Exterior Doors & Framos		~~~						Exterior Doors & Frames	-	^^^^		~~~	PRICK	DD		
Exterior Doors & Frames	×××							Stairs (Interior & Exterior)	-	~~~		~~~	BRICK	nn		
Balconies & Upper Floor Walkways				N/A	_		+	Balconias & Unner Floor Walkways		×××		1		IR	XXX	-
Roof Coverings				N/A			+	Roof Coverings		~~~				IR	×××	+
Roof Drainage			×××					Roof Drainage	-					IIX	777	
			~~~								I	1				
		1	1						1	1		1			1	
Electrical				NO CONTROL OVER DEC STSTEINS (JOHNSON CONTROLS)				Electrical	-		×××					
Electrical Emorgoney Concretor	^^^							Emergency Concrator	-		~~~	~~~				
Het & Cold Water Distribution System								Hot & Cold Water Distribution System	-			~~~ VVV				
Water Heaters	×××				_		+	Water Heaters		1	XXX	~~~			1	-
Gas Distribution System								Gas Distribution System	-	<b>YYY</b>	~~~					+
	777									~~~	I	1				
Elevators/Escalators	1 1	VVV	1						1	YYY	1	1			1	
		777		N/A					-	~~~~						
Fire Suppression Systems	XXX							Fire Suppression Systems	-		×××					+
Security Alarm Systems		YYY						Security Alarm Systems	-		×××					+
		~~~									~~~					
Common Area Finishes		XXX	1					Common Area Finishes	1	1	1	XXX			1	1
Warehouse Area Finishes (Walls Floors Ceilings Etc.)		70707		CARPET NEEDS THROUGHOUT				Warehouse Area Finishes (Walls Floors Ceilings Etc.)		1		XXX				+
Interior Doors & Frames	XXX							Interior Doors & Frames	-		XXX	7000				+
	7001							BARRIER EREE ACCESSIBILITY (ADA)	-		7001					
Parking Signage & Ramps		XXX	1					Parking Signage & Ramps		1	1	XXX				
Common Area Accessibility Including Restrooms	XXX		+				1 1	Common Area Accessibility Including Restrooms	1	1	1	XXX		1		1
*ACTION: NM = Normal Maintonance IR = Immediate R	anair/Poplacomont_PP -	Poplacoma	I Posorio	NA = Not Applicable			1	*ACTION: NM - Normal Maintonanco, IR - Immediate Rena	ir/Poplace	mont PP -	Poplacoma	nt Pocora	I	1	1	
** All costs are etimated	epair, replacement, RR =	neplaceille	int neserve	a, a = a + a + a + a + a + a + a + a + a +				** All costs are atimated	my nepiacei	nent, nr =	neplaceme	nt neselve	$a_{2}$ , $a_{2} = a_{2}$ , $a_{2} = a_{2}$			
All COSIS all'etillidieu.								I** All costs are etimated.								

BUILDING NAME: BAIR STUDENT UNION							BUILDING NAME: MORELEDGE KIMBALL HALL										
DATE OF CONSTRUCTION:					date: 12/9/19				DATE OF CONSTRUCTION: date: 12/9/19								
CURRENT USE:	HANGAR				by: Bill Defferding				CURRENT USE:	HANGAR				by: Bill Defferding			
							Immediate	Capital								Immediate	Capital
ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Needs	Reserves	ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Needs	Reserves
SITE IMPROVEMENTS									SITE IMPROVEMENTS					4			
Storm Drain System/Roof Gutter System			XXX		WEST WALL LEAKS HEAVY - NEGATIVE DRAINAGE			1	Storm Drain System/Roof Gutter System		XXX						<b></b>
Parking Pavement, Curb & Gutters				XXX					Parking Pavement, Curb & Gutters		XXX						1
Sidewalks	XXX								Sidewalks		XXX						
Utilities				XXX	EXTERIOR SEWER LINE NEEDS REPLACEMENT			1	Utilities		XXX						1
Landscaping				XXX	WEST/SOUTH SIDES LEAK INTO FOUNDATIONS				Landscaping			XXX	1	WEST SIDE NEGATIVE DRAINAGE	1		
Site Lighting			XXX						Site Lighting		XXX		1		1		
Site & Building Signage	XXX								Site & Building Signage		XXX		1		1		
STRUCTURAL SYSTEMS AND BUILDING ENVELOPE									STRUCTURAL SYSTEMS AND BUILDING ENVELOPE								
Foundations		XXX							Foundations		XXX			UNDER WEST DOORS, CRACK ALLOWS WATER INTO BUILDING			
Structural System Including Floors		XXX						1	Structural System Including Floors		XXX						1
Windows and Frames		XXX							Windows and Frames		XXX		1		1		
Exterior Walls, Patch & Paint			XXX						Exterior Walls, Patch & Paint		XXX		1		1		
Exterior Doors & Frames			XXX						Exterior Doors & Frames			XXX	1	SOUTH EXTRIOR DOORS RUB ON THRESHOLD/WEST DOOR FRAME LOOSE	1		
Stairs (Interior & Exterior)		XXX							Stairs (Interior & Exterior)		XXX		1		1		
Balconies & Upper Floor Walkways					N/A				Balconies & Upper Floor Walkways		XXX		1		1		
Roof Coverings							RR	1	Roof Coverings			XXX					
Roof Drainage							RR		Roof Drainage			XXX	1		1		
MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS									MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								
HVAC			XXX						HVAC			XXX					
Electrical		XXX							Electrical		XXX						
Emergency Generator					N/A				Emergency Generator								
Hot & Cold Water Distribution System				XXX					Hot & Cold Water Distribution System		XXX						
Water Heaters		XXX							Water Heaters		XXX						
Gas Distribution System		XXX							Gas Distribution System		XXX						
VERTICAL TRANSPORTATION CONVEYING SYSTEMS									VERTICAL TRANSPORTATION CONVEYING SYSTEMS								
Elevators/Escalators		XXX							Elevators/Escalators		XXX						
FIRE/LIFE SYSTEM		XXX							FIRE/LIFE SYSTEM		XXX						
Fire Suppression Systems		XXX							Fire Suppression Systems		XXX						
Security Alarm Systems		XXX							Security Alarm Systems		XXX						
INTERIOR ELEMENTS							INTERIOR ELEMENTS										
Common Area Finishes			XXX						Common Area Finishes		XXX						
Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)			XXX						Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)		XXX						
Interior Doors & Frames			XXX						Interior Doors & Frames		XXX						
BARRIER FREE ACCESSIBILITY (ADA)									BARRIER FREE ACCESSIBILITY (ADA)								
Parking, Signage, & Ramps			XXX						Parking, Signage, & Ramps		XXX						
Common Area Accessibility Including Restrooms			XXX						Common Area Accessibility Including Restrooms		XXX						
*ACTION: NM = Normal Maintenance, IR = Immediate Repa	air/Replacer	nent, RR = I	Replaceme	nt Reserve	es, NA = Not Applicable.				*ACTION: NM = Normal Maintenance, IR = Immediate Repa	air/Replacen	nent, RR = I	Replaceme	nt Reserve	s, NA = Not Applicable.			
** All costs are etimated.	** All costs are etimated.								** All costs are etimated.								

BUILDING NAME: ANDERSON HALL DATE OF CONSTRUCTION: date: 12/9/19								BUILDING NAME: WIDENHOUSE HALL DATE OF CONSTRUCTION: date: 12/9/19									
CURRENT	USE: HANGAF				by: Bill Defferding				CURRENT USE:	HANGAR				by: Bill Defferding			
							Immediate	Capital								Immediate	Capital
ITEMS	Exceller	t Good	Fair	Poor	Comments	Action*	Needs	Reserves	ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Needs	Reserves
SITE IMPROVEMENTS									SITE IMPROVEMENTS					4	_		
Storm Drain System/Roof Gutter System				XXX	ROOF DRAINS LEAK AT VARIOUS LOCATIONS			1	Storm Drain System/Roof Gutter System			XXX					
Parking Pavement, Curb & Gutters		XXX						1	Parking Pavement, Curb & Gutters		XXX						_
Sidewalks	Ì	XXX							Sidewalks		XXX						
Utilities	Ì	XXX							Utilities		XXX						
Landscaping	Ì		XXX						Landscaping			XXX		NORTH SIDEWALK - ICY/POOR DRAINAGE			
Site Lighting	Ì		XXX						Site Lighting			XXX					
Site & Building Signage	Ì	XXX							Site & Building Signage		XXX						
STRUCTURAL SYSTEMS AND BUILDING ENVELOPE									STRUCTURAL SYSTEMS AND BUILDING ENVELOPE								
Foundations		XXX						1	Foundations		XXX						
Structural System Including Floors		XXX						1	Structural System Including Floors		XXX						_
Windows and Frames				XXX	SOME FRAMES LEAK			1	Windows and Frames				XXX	AIR LEAKS			_
Exterior Walls, Patch & Paint	Ì	XXX							Exterior Walls, Patch & Paint			XXX					
Exterior Doors & Frames	Ì	XXX							Exterior Doors & Frames		XXX						
Stairs (Interior & Exterior)	Ì	XXX							Stairs (Interior & Exterior)		XXX						
Balconies & Upper Floor Walkways	Ì		XXX						Balconies & Upper Floor Walkways		XXX						
Roof Coverings						RR		1	Roof Coverings								_
Roof Drainage						RR		1	Roof Drainage								_
MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS									MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								
HVAC			XXX		NO AIR CONDITIONING				HVAC		XXX			NO AIR CONDITIONING			
Electrical		XXX							Electrical		XXX						
Emergency Generator					OUT OF SERVICE - BROKEN				Emergency Generator					N/A			
Hot & Cold Water Distribution System			XXX						Hot & Cold Water Distribution System		XXX						
Water Heaters			XXX						Water Heaters			XXX		OLD			
Gas Distribution System		XXX							Gas Distribution System		XXX						
VERTICAL TRANSPORTATION CONVEYING SYSTEMS									VERTICAL TRANSPORTATION CONVEYING SYSTEMS								
Elevators/Escalators					N/A				Elevators/Escalators					N/A			
FIRE/LIFE SYSTEM		XXX			NEW				FIRE/LIFE SYSTEM		XXX						
Fire Suppression Systems				XXX	FIRE EXTINGUISHERS NEEDED				Fire Suppression Systems		XXX			SPRINKLED			
Security Alarm Systems		XXX							Security Alarm Systems		XXX						
INTERIOR ELEMENTS							INTERIOR ELEMENTS										
Common Area Finishes		XXX							Common Area Finishes			XXX					
Warehouse Area Finishes (Walls, Floors, Ceilings, Etc	)		XXX						Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)			XXX					
Interior Doors & Frames	Ì	XXX							Interior Doors & Frames			XXX		ANNEX-ADA ACCESS ISSUES IN COMMON AREA			
BARRIER FREE ACCESSIBILITY (ADA)						BARRIER FREE ACCESSIBILITY (ADA)											
Parking, Signage, & Ramps		XXX							Parking, Signage, & Ramps		XXX						
Common Area Accessibility Including Restrooms		XXX							Common Area Accessibility Including Restrooms								
*ACTION: NM = Normal Maintenance, IR = Immediate Repair/Replacement, RR = Replacement Reserves, NA = Not Applicable.							*ACTION: NM = Normal Maintenance, IR = Immediate Repair/Replacement, RR = Replacement Reserves, NA = Not Applicable.										

BUILDING NAME: DR CHARLES MORELEDGE SCIENCE								BUILDING NAME: AVIATION HALL									
DATE OF CONSTRUCTION:	DATE OF CONSTRUCTION: date: 12/9/19								DATE OF CONSTRUCTION: date: 12/10/19								
CURRENT USE:	HANGAR				by: Bill Defferding				CURRENT USE:	HANGAR			by: Bill Defferding				
							Immediate	Capital							Immediate	Capital	
ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Needs	Reserves	ITEMS	Excellent	Good	Fair Poor	Comments	Action*	Needs	Reserves	
SITE IMPROVEMENTS			-						SITE IMPROVEMENTS								
Storm Drain System/Roof Gutter System	XXX								Storm Drain System/Roof Gutter System		XXX					T	
Parking Pavement, Curb & Gutters		XXX							Parking Pavement, Curb & Gutters			XXX				-	
Sidewalks	XXX								Sidewalks		XXX						
Utilities	XXX								Utilities		XXX					-	
Landscaping			XXX		NEEDS TO BE GRADED/LEVELED				Landscaping			XXX	NORTH SIDE - NEGATIVE DRAINAGE			-	
Site Lighting	XXX								Site Lighting			XXX					
Site & Building Signage	XXX								Site & Building Signage			XXX					
STRUCTURAL SYSTEMS AND BUILDING ENVELOPE									STRUCTURAL SYSTEMS AND BUILDING ENVELOPE								
Foundations	XXX				SMALL WATER LEAK COMING IN THRU WALL				Foundations		XXX						
Structural System Including Floors	XXX								Structural System Including Floors		XXX					-	
Windows and Frames	XXX								Windows and Frames			XXX				-	
Exterior Walls, Patch & Paint	XXX								Exterior Walls, Patch & Paint		XXX					-	
Exterior Doors & Frames	XXX								Exterior Doors & Frames		XXX					-	
Stairs (Interior & Exterior)	XXX								Stairs (Interior & Exterior)			1 1	N/A				
Balconies & Upper Floor Walkways	XXX								Balconies & Upper Floor Walkways			1 1	N/A				
Roof Coverings	XXX								Roof Coverings		XXX					-	
Roof Drainage	XXX								Roof Drainage		XXX					-	
MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS									MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								
HVAC	XXX								HVAC			XXX	NO AIR CONDITIONING				
Electrical	XXX								Electrical		XXX						
Emergency Generator		XXX			PARTIAL				Emergency Generator		1		N/A				
Hot & Cold Water Distribution System	XXX								Hot & Cold Water Distribution System		XXX						
Water Heaters	XXX								Water Heaters		XXX						
Gas Distribution System	XXX								Gas Distribution System		XXX						
VERTICAL TRANSPORTATION CONVEYING SYSTEMS									VERTICAL TRANSPORTATION CONVEYING SYSTEMS								
Elevators/Escalators	XXX								Elevators/Escalators				N/A				
FIRE/LIFE SYSTEM	XXX								FIRE/LIFE SYSTEM		1						
Fire Suppression Systems	XXX								Fire Suppression Systems		XXX						
Security Alarm Systems	XXX								Security Alarm Systems		XXX						
INTERIOR ELEMENTS									INTERIOR ELEMENTS								
Common Area Finishes	XXX								Common Area Finishes		XXX						
Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)	XXX								Warehouse Area Finishes (Walls, Floors, Ceilings, Etc)		XXX						
Interior Doors & Frames	XXX								Interior Doors & Frames		XXX						
BARRIER FREE ACCESSIBILITY (ADA)									BARRIER FREE ACCESSIBILITY (ADA)								
Parking, Signage, & Ramps		XXX							Parking, Signage, & Ramps		XXX						
Common Area Accessibility Including Restrooms	XXX						1	1	Common Area Accessibility Including Restrooms		XXX				1	1	
*ACTION: NM = Normal Maintenance, IR = Immediate Repair	r/Replacem	ient, RR = F	Replaceme	nt Reserve	s, NA = Not Applicable.				*ACTION: NM = Normal Maintenance. IR = Immediate Repair/Replacement. RR = Replacement Reserves. NA = Not Applicable.								
** All costs are etimated.	** All costs are etimated.							** All costs are etimated.									

BUILDING NAME:	RMC AVIA	TION HANG	GAR					
DATE OF CONSTRUCTION:					date: 12/10/19			
CURRENT USE:	HANGAR				by: Bill Defferding			
							Immediate	Capital
ITEMS	Excellent	Good	Fair	Poor	Comments	Action*	Needs	Reserves
ITE IMPROVEMENTS								
itorm Drain System/Roof Gutter System		XXX						
Parking Pavement, Curb & Gutters			XXX					
idewalks		XXX						
Jtilities		XXX						
andscaping			XXX		NORTH SIDE - NEGATIVE DRAINAGE			
ite Lighting			XXX					
ite & Building Signage			XXX					
TRUCTURAL SYSTEMS AND BUILDING ENVELOPE								
oundations		XXX						
tructural System Including Floors		XXX						
Vindows and Frames				XXX				
xterior Walls, Patch & Paint		XXX						
xterior Doors & Frames		XXX						
itairs (Interior & Exterior)					N/A			
Balconies & Upper Floor Walkways					N/A			
Roof Coverings		XXX						
Roof Drainage		XXX						
MECHANICAL, ELECTRICAL & PLUMBING SYSTEMS								
IVAC				XXX	NO AIR CONDITIONING			
lectrical		XXX						
mergency Generator					N/A			
lot & Cold Water Distribution System		XXX						
Vater Heaters		XXX						
Gas Distribution System		XXX						
ERTICAL TRANSPORTATION CONVEYING SYSTEMS								
levators/Escalators					N/A			
IRE/LIFE SYSTEM								
ire Suppression Systems		XXX						
ecurity Alarm Systems		XXX						
NTERIOR ELEMENTS								
Common Area Finishes		XXX						
Varehouse Area Finishes (Walls, Floors, Ceilings, Etc)		XXX						
nterior Doors & Frames		XXX						
BARRIER FREE ACCESSIBILITY (ADA)								
Parking, Signage, & Ramps		XXX						
Common Area Accessibility Including Restrooms		XXX						





# ROCKY MOUNTAIN COLLEGE



