

# DMA LRBP Project Overview

Legislature Session 67<sup>th</sup> HB5



Projects	LRBP Book		LRBP Cash	Federal	Grand Total
	Page Number			Special	
Great Falls AFRC Roof Replacement	40	Major	204,350	613,050	817,400
Kalispell AFRC Roof Replacement	42	Major	357,496	642,104	999,600
Lewistown RC Roof Replacement	43	Major	91,500	91,500	183,000
Billings AFRC Backup Generator	53	Major	213,500	640,500	854,000
Libby RC Loading Ramp Expansion	54	Major	38,125	114,375	152,500
Ft Harrison Bldg 530 Roof Replacement	94	M		244,000	244,000
Post Engineers Remodel	95	M		473,850	473,850
Billings FMS Compound Fencing	96	M		99,450	99,450
FT. Harrison Range Vault Latrines	97	M		99,450	99,450
AASF Waste Tanks	98	M		137,250	137,250
Helena FMS MEP Rigid Concrete Paving Expansion	99	M		434,625	434,625
LSH Concrete Loading Ramp	100	M		122,000	122,000
Missoula FMS Rigid Concrete Paving	101	M		106,750	106,750
			<b>Total Major</b>	<b>904,971</b>	<b>3,818,904</b>
				<b>3,818,904</b>	<b>4,723,875</b>
Butte Readiness Center	105	Capital	801,249	2,195,751	2,997,000
Havre Unheated Storage Building	111	Capital	105,530	316,590	422,120
Billings AFRC Unheated Storage Expansion	112	Capital	77,013	231,038	308,051
Fort Harrison Barracks	137	C		6,000,000	6,000,000
FTH Bldg 64 RTI Addition/Remodel	138	C		2,164,500	2,164,500
FTH Bldg 1001 Draw Yard	139	C		811,980	811,980
FTH Rail Head Yard	140	C		811,980	811,980
LSHTA Barracks #1	141	C		2,164,500	2,164,500
Federal Spending Authority	142	C		3,000,000	3,000,000
			<b>Total</b>	<b>983,792</b>	<b>17,696,339</b>
				<b>17,696,339</b>	<b>18,680,131</b>
			<b>Grand Total</b>	<b>1,888,763</b>	<b>21,515,243</b>
				<b>21,515,243</b>	<b>23,404,006</b>

Not Listed

Projects	LRBP Cash	Federal	Grand Total
		Special	
Billings AFRC POV Sustainment	117,425	309,575	427,000
Dillon RC POV Sustainment	43,920	43,920	87,840
Kalispell AFRC POV	44,530	77,470	122,000
Libby POV Sustainment	35,100	35,100	70,200
Womack Compound and Parking Expansion	211,670	635,010	846,680
<b>Grand Total</b>		<b>1,101,075</b>	<b>1,553,720</b>

# PRIORITY MR-18

## GREAT FALLS AFRC ROOF REPLACEMENT

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$817,400**

The Great Falls Armed Forces Reserve Center is a primary stationing and training facility for the Montana Army National Guard. The current roof is failing and must be replaced to avoid damage to the facility and to maintain safe conditions for the soldiers.

Damage includes cracked vents, broken shingles, and substantial areas of leakage through the roof and damaged interior finishes. The project will remove the deteriorated roof and replace it with a new single ply membrane.



Please refer to LRBP Project Number MR-18 page 40. The Great Falls Armed Forces Reserve Center located at Malmstrom Air Force Base in Great Falls houses both MTARNG and Army reserve units. The building is approximately 31,000 SF. The roof was installed in 2002 and the 15 year warranty expired in 2017. The roof has joint cracks and substantial areas of leakage resulting in warped and destroyed ceiling panels. Deferring the replacement further will result in roof rot, soaked insulation and unmitigated mold and mildew issues. The state share in this project is 25%.

FUNDING	
LRBP Cash	\$204,350
Federal Special	\$613,050
<b>TOTAL</b>	<b>\$817,400</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$737,000
Consultant Services	\$80,400
<b>TOTAL</b>	<b>\$817,400</b>

# PRIORITY MR-20

## KALISPELL AFRC ROOF REPLACEMENT

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$999,600**

Replacement of Kalispell AFRC roof is necessary to avoid consequential damage to the facility interior and higher repair costs and to maintain safe conditions for the soldiers. The roof is failing resulting in cracked vents, substantial leaking and damage to the interior of the building. The project will remove the deteriorated roof and replace with a new single ply membrane.

The Readiness Center is a primary stationing and training facility for the Montana Army National Guard. The roof must be replaced because it is beyond economical repair. Replacement of the roof at the AFRC is necessary to avoid consequential damage to the facility interior and higher repair costs and to maintain safe conditions for the soldiers.



Please refer to LRBP Project Number MR-20 page 42. The Kalispell Armed Forces Reserved Center is approximately 36,000 SF and houses both the MTARNG and the Army Reserves. The single ply (Hypalon) roof was installed in 2004. The roof is beyond economic repair and the replacement is necessary to prohibit further interior damage to the facility. The state share of this project is 36%.

FUNDING	
LRBP Cash	\$357,496
Federal Special Revenue	\$642,104
<b>TOTAL</b>	<b>\$999,600</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$899,650
Consultant Services	\$99,950
<b>TOTAL</b>	<b>\$999,600</b>

# PRIORITY MR-21

## LEWISTOWN RC ROOF REPLACEMENT

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$183,000**

The Readiness Center is a primary stationing and training facility for the Montana Army National Guard.

Replacement of the roof at the Readiness Center is necessary to prevent further damage to the facility due to the failing roof. Damage includes creaked vents and substantial areas of leakage through the roof and damaged interior finishes.

Repairs to the existing roof are no longer economically feasible. The roof needs replacement to prevent further leakage and damage to the interior of the building and to maintain a safe environment for soldiers.



Please refer to LRBP Project Number MR-21 page 43. This state-owned building was built in 1962 of primarily brick construction. It provides 10,000 SF of training area for the MTARNG. The roof was last replaced in 2000. Deferring maintenance of the synthetic rubber (EDPM) roof will result in further damage to the interior structure of the facility. The state share of the replacement is 50%.

FUNDING	
LRBP Cash	\$91,500
Federal Special	\$91,500
<b>TOTAL</b>	<b>\$183,000</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$165,000
Consultant Services	\$18,000
<b>TOTAL</b>	<b>\$183,000</b>

# PRIORITY MR-31

## BILLINGS AFRC BACKUP GENERATOR

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$854,000**

Install a generator at Billings Armed Forces Reserve Center.

This project is necessary because the Billings Armed Forces Reserve Center is the designated Command and Control Center for any response to civil emergencies in the eastern half of the State. If we have an event that interrupts that power, the ability to oversee any type of relief operation in eastern Montana is greatly compromised.

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Project would be designed to connect to existing facility power grid in order to provide back-up power in the event of an outage. Project would include the generator, supporting infrastructure and modifications to the electrical system. This project is necessary because the Billings Armed Forces Reserve Center is the designated Command and Control Center for any response to civil emergencies in the eastern half of the State. If there is an event that interrupts that power, the ability to oversee any type of relief operation in eastern Montana is greatly compromised.



Please refer to LRBP Project Number MR-31 page 53. The Billings Armed Forces Reserve Center is strategically located in Eastern Montana to be a center for civil support operations. The facility does not currently have backup generation which is necessary to mitigate the inherent risks associated with a catastrophic power failure and to ensure the continuous non compromised relief operations in Eastern Montana. The project is 75% federally funded, requiring \$213,000 LRBP cash.

FUNDING	
LRBP Cash	\$213,000
Federal Special Revenue	\$640,500
<b>TOTAL</b>	<b>\$854,000</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$770,000
Consultant Services	\$84,000
<b>TOTAL</b>	<b>\$854,000</b>

# PRIORITY MR-32

## LIBBY RC LOADING RAMP EXPANSION

### DEPARTMENT OF MILITARY AFFAIRS \$152,500

A loading ramp is needed to accommodate two tier military vehicles and to remedy a safety hazard.

The Libby Readiness Center needs a two-tier military vehicle loading ramp and the service apron as allowed in the NG Pam 415-2 to allow for the loading and unloading of vehicles from trailers that do not have loading ramps as an integral part of the trailer. There is a safety issue when needing to unload equipment.

There is only one high loading dock that works for Military vehicles. When a truck comes that needs a lower dock, there is a safety issue when unloading the truck.

Please refer to LRBP Project Number MR-32 page 54. This project will add a second tier to the loading ramp at the Libby Readiness Center. The current ramp was designed to offload military transportation, however most equipment transportation is now accomplished through commercial carriers resulting in approximately 50% reduction in transportation costs. However, the deck on commercial carriers is considerably lower. This addition to the loading ramp will accommodate commercial delivery equipment and facilitate the reduction in funds required to train and properly equip the unit. This project is 75% federally funded, resulting in a request for \$38,125 LRBP cash.



FUNDING	
LRBP Cash	\$38,125
Federal Special Revenue	\$114,375
<b>TOTAL</b>	<b>\$152,500</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$137,500
Consultant Services	\$15,000
<b>TOTAL</b>	<b>\$152,500</b>

# PRIORITY DMA-01

## FT. HARRISON BUILDING 530 ROOF REPLACEMENT

### DEPARTMENT OF MILITARY AFFAIRS

**\$244,000**

This project will replace a roof on Ft. Harrison Building 530. The roof is beyond its useful life and has multiple leaks which have damaged the facility. The replacement will prevent further structural damage and decrease maintenance costs.



Please refer to LRBP Project Number DMA-01 page 94. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$244,000
<b>TOTAL</b>	<b>\$244,000</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$220,000
Consultant Services	\$24,000
<b>TOTAL</b>	<b>\$244,000</b>



# PRIORITY DMA-02

## POST ENGINEERS REMODEL

### DEPARTMENT OF MILITARY AFFAIRS \$473,850

This project will remodel the Post Engineers Maintenance Building to accommodate 24 personnel and create a 415 square foot conference room. The existing conference room will be remodeled into office space to accommodate the additional personnel.

To plan for existing and future staffing levels within the next five years, the Fort Harrison Post Engineers Maintenance Building will be remodeled to accommodate 24 personnel. The primary goal of the project is to remodel current spaces to accommodate existing and anticipated additional staff levels and to provide maintenance shop requirements.

The building size is insufficient for the number of employees working there. The proximity creates a safety and health concern for the employees.

Please refer to LRBP Project Number DMA-02 page 95. This project is 100% federally funded.



FUNDING	
Federal Special Revenue	\$473,850
<b>TOTAL</b>	<b>\$473,850</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$426,150
Consultant Services	\$47,700
<b>TOTAL</b>	<b>\$473,850</b>

# PRIORITY DMA-03

## BILLINGS FMS COMPOUND FENCING

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$99,450**

This project will build a fence around the perimeter of the Billings Field Maintenance Shop, which will provide a secured area for the Military vehicles.

The current facility does not meet Anti-Terrorism Force Protection (ATFP) requirements. The addition of the perimeter fence and gate would create a “controlled access perimeter” which then reduces the ATFP requirements so that the facility will be in compliance.



Please refer to LRBP Project Number DMA-03 page 96. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$99,450
<b>TOTAL</b>	<b>\$99,450</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$89,250
Consultant Services	\$10,200
<b>TOTAL</b>	<b>\$99,450</b>

# PRIORITY DMA-04

## FT. HARRISON RANGE VAULT LATRINES

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$99,450**

This project will provide permanent vault style latrines to accommodate the number of soldiers who utilize the training area.

Fort Harrison Training Range is currently using portable latrines, which are inconvenient for the soldiers. There are over 100 soldiers using these porta pods over a typical weekend. With this high usage portable latrines become full and unclean quickly. Building vault style latrines would be a cost-effective and sanitary solution.

This project will construct four dual sided unisex style latrines with hand sanitizer stations and equipped with solar lighting to support the MOUT and FOB non-live firing facilities at Fort Harrison Range.

Please refer to LRBP Project Number DMA-04 page 97. This project is 100% federally funded.



FUNDING	
Federal Special Revenue	\$99,450
<b>TOTAL</b>	<b>\$99,450</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$89,250
Consultant Services	\$10,200
<b>TOTAL</b>	<b>\$99,450</b>

# PRIORITY DMA-05

## AASF WASTE TANKS

### DEPARTMENT OF MILITARY AFFAIRS \$137,250

This project will solve safety issues with the current oil burner at the Army Aviation Support Facility. It will replace the current oil burner with above ground tanks for oil and jet fuel.

Remove the existing waste oil burner from aircraft storage hangar. Install an above ground 400-gallon tank for jet fuel and a 600-gallon tank for used oil. Both tanks will be dual walled AST so that no secondary containment is required. The tanks will contain overfill alarms, and a nozzle on the jet fuel tank so they can fuel essential power equipment.

The oil burner in the aircraft storage hangar violates compliance with NFPA 409/UFC 4-211-01N for fire barrier IAW fire inspection. The most cost-effective solution is to install the waste tanks.



Please refer to LRBP Project Number DMA-05 page 98. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$137,250
<b>TOTAL</b>	<b>\$137,250</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$123,750
Consultant Services	\$13,500
<b>TOTAL</b>	<b>\$137,250</b>

# PRIORITY DMA-06

## HELENA FMS MEP RIGID CONCRETE PAVING EXPANSION

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$434,625**

The current facility is short on paved compound space and during significant events storm drainage enters the facility. This project will add approximately 1,763 square yards Military Equipment Parking rigid concrete pavement as authorized under NG Pam 415-12. Along with the rigid concrete pavement, all required storm water drainage improvements as well as fencing and curbing will be installed as required.

The compound currently has a limited amount of rigid concrete paving and vehicles are parked on muddy areas adjacent to the compound resulting in safety concerns and reduced readiness. The parking area will create a safer, more effective working and training environment.

Rigid concrete pavement in compounds provide a cleaner and safer area for soldiers to perform maintenance activities on vehicles, is easier to maintain and when properly graded can assist in managing storm water runoff. The compound currently has a limited amount of rigid concrete paving and vehicles have been parked on muddy areas adjacent to the compound resulting in safety concerns and reduced readiness.



Please refer to LRBP Project Number DMA-06 page 99. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$434,625
<b>TOTAL</b>	<b>\$434,625</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$391,875
Consultant Services	\$42,750
<b>TOTAL</b>	<b>\$434,625</b>

# PRIORITY DMA-07

## LIMESTONE HILLS TRAINING AREA CONCRETE LOADING RAMP

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$122,000**

This project will create a concrete loading ramp at Limestone Hills Training Area. It will have the capability of loading up to 72-ton M1 A2 Abrams Tanks.

The current dirt loading ramp is not in compliance with National Guard requirements creating a safety hazard for soldiers mobilizing equipment for training. This project will construct 160 square foot of loading ramp and 250 square yards of access apron for the loading and unloading of military vehicles at the Limestone Hills Training Area. The ramp will have two tiers to facilitate the loading and unloading of vehicles from lighter and heavier trailers depending on the type of vehicle being transported.

The Limestone Hills Training Area is the primary maneuver and live fire training area for the Montana Army National Guard. In support of those uses, the current dirt loading ramp is inadequate to load and unload the type and number of military vehicles moving back and forth from this location and creates significant safety issues. NG Pam 415-12 shows a requirement for training areas to be able to unload vehicles from trailers that do not have loading ramps as an integral part of their design. This ramp will need to be capable of loading smaller wheeled vehicles all the way up to 72-ton M1 Abrams Tanks.



Please refer to LRBP Project Number DMA-07 page 100. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$122,000
<b>TOTAL</b>	<b>\$122,000</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$110,000
Consultant Services	\$12,000
<b>TOTAL</b>	<b>\$122,000</b>

# PRIORITY DMA-08

## MISSOULA FMS RIGID CONCRETE PAVING

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$106,750**

This project will increase the size of the rigid concrete paving to accommodate all the vehicles.

This project will add rigid concrete pavement to replace the unpaved compound as authorized per NG Pam 415-12. Along with the rigid concrete pavement, all required storm water drainage structures, fencing and curbing will be installed as deemed necessary.

The unpaved area presents safety hazards and can negatively impact the environment in storm water events. Rigid pavement is required to provide a safe facility which complies with environmental regulations.

The existing compound has limited rigid concrete paving and the unit has been parking vehicles on gravel/mud areas adjacent to the compound. The unpaved area presents safety hazards and can negatively impact the environment in storm water events. Rigid pavement is required to provide a safe facility which complies with environmental regulations.



Please refer to LRBP Project Number DMA-08 page 101. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$106,750
<b>TOTAL</b>	<b>\$106,750</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$96,250
Consultant Services	\$10,500
<b>TOTAL</b>	<b>\$106,750</b>

# PRIORITY CD-02

## BUTTE READINESS CENTER

### DEPARTMENT OF MILITARY AFFAIRS \$2,997,000

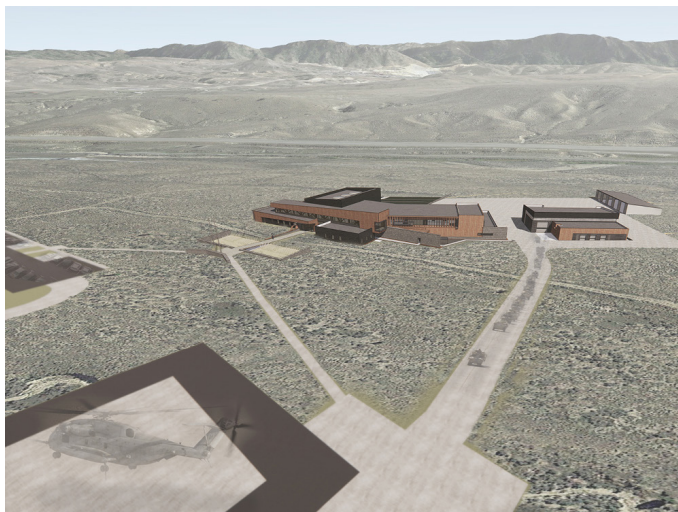
The total project cost was not funded in HB652 of the 66th legislature. Additional funding is needed to complete the project. This request is for the remainder of the funding and additional funding for furniture and equipment.

The Butte Readiness Center was approved in the 66th legislative session for \$5,000,000 general obligation bonds and \$17,000,000 federal special; the funds approved in HB652 were \$1,203,000 less than the total project cost. The Readiness Center is going to need additional federal special for furniture and equipment.

This project is short \$801,249 LRBP funds and \$401,751 federal special. This request also includes \$1,794,000 of Federal Special for furniture and equipment.



Please refer to LRBP Project Number CD-02 page 105. In the 66th legislative session, the Butte Readiness Center was funded in HB652. The funded amount was rounded to \$17M federal special revenue and \$5M LRBP bonds which totaled \$22M of the original request. In addition to recovering the funds rounded off in HB652 we are requesting \$1,794,000 for furniture and equipment in federal special revenue. Our request for \$801,249 LRBP cash facilitates compliance with the federal requirement for state share of 25% for this \$23M project planned for construction near Butte Montana.



FUNDING	
LRBP Cash	\$801,249
Federal Special Revenue	2,195,751
<b>TOTAL</b>	<b>\$2,997,000</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$0
Consultant Services	\$0
<b>TOTAL</b>	<b>\$2,997,000</b>



# PRIORITY CD-06

## HAVRE UNHEATED STORAGE BUILDING

### DEPARTMENT OF MILITARY AFFAIRS \$422,120

This project will build an unheated storage building for protective storage of equipment. Currently the Readiness Center does not have adequate space for storage to be in compliance with National Guard criteria. Equipment is being stored in the maintenance bay which is causing unsafe and inefficient working conditions. Adding the additional unheated storage space will eliminate the storage in the maintenance bay. This building will be approximately 1800 square foot.

Havre Readiness Center is currently short on unheated storage; the maintenance bay is being used as a storage place, which it was not designed for. There is an increased risk of military equipment getting damaged. To enable the training mission of the Montana Army National Guard at the Readiness Center, a storage building is required to protect equipment and prevent unnecessary damage to military equipment.

Please refer to LRBP Project Number CD-06 page 111. The Havre Readiness Center is short approximately 18,000 SF. Unheated storage space is often used for equipment like metal detectors, camouflage nets and ancillary vehicle equipment. Operating in space that is less than the authorized footprint forces the use of facility space that is meant to facilitate training and readiness to be used to store equipment, therefore without the Havre Unheated Storage Building less training will be conducted which negatively impacts the readiness of the MTARNG. We are requesting the required 25% state match for this project which is \$105,530 of the \$422,120 total project cost. The state share of the O&M costs is less than \$250 per year.

FUNDING	
LRBP Cash	\$105,530
Federal Special Revenue	\$316,590
<b>TOTAL</b>	<b>\$422,120</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$380,000
Consultant Services	\$41,520
<b>TOTAL</b>	<b>\$422,120</b>

O&M COSTS			
	2023	2025	2027
FTE	0	0	0
Personal Services	\$0	\$0	\$0
Operating Costs	\$500	\$500	\$500
Maintenance Expenses	\$0	\$0	\$0
<b>TOTAL O&amp;M COSTS</b>	<b>\$500</b>	<b>\$500</b>	<b>\$500</b>

# PRIORITY CD-07

## BILLINGS AFRC UNHEATED STORAGE EXPANSION

### DEPARTMENT OF MILITARY AFFAIRS \$308,051

This project will build an unheated storage building for protective storage of equipment.

The Billings AFRC has inadequate unheated storage space for the equipment used in support of the mission of Montana Army National Guard. This project will add 3510 square feet of hard surface parking for military equipment thus facilitating the proper storage type and space to prevent failures due to cold temperature operations.

Exposure to harsh weather conditions damages unprotected military vehicles and equipment, shortening their useful life. Shipping containers provide temporary protection for some equipment. Providing additional and more permanent storage will protect vehicles and equipment and extend their useful life.

The equipment composition of the units assigned to the BAFRC has changed drastically since the existing facility was constructed. Due to these changes and the increase in the assigned units strength and equipment footprint, more storage is required. Currently the facility is utilizing shipping containers that are taking up limited compound space and are inconvenient and inefficient for storing equipment and limits the ability to store essential equipment. This project would provide the additional storage space that is required for the equipment used in support of the mission of the Montana Army National Guard.

Please refer to LRBP Project Number CD-07 page 112. The Billings Armed Forces Reserve Center is short approximately 30,000 SF. Generally, when a military facility is below the authorized SF, spaces that should be used for other functional purposes, such as training, end up being used as storage. This has happened in Billings and is negatively impacting the soldiers' training and readiness. We are requesting the required 25% state match for this project which is \$77,013 of the \$308,051 total project cost. The state share of the O&M costs is less than \$300 per year.

FUNDING	
LRBP Cash	\$77,013
Federal Special Revenue	\$231,038
<b>TOTAL</b>	<b>\$308,051</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$277,751
Consultant Services	\$30,300
<b>TOTAL</b>	<b>\$308,051</b>

O&M COSTS			
	2023	2025	2027
FTE	0	0	0
Personal Services	\$0	\$0	\$0
Operating Costs	\$600	\$600	\$600
Maintenance Expenses	\$0	\$0	\$0
<b>TOTAL O&amp;M COSTS</b>	<b>\$600</b>	<b>\$600</b>	<b>\$600</b>

# PRIORITY DMA-01

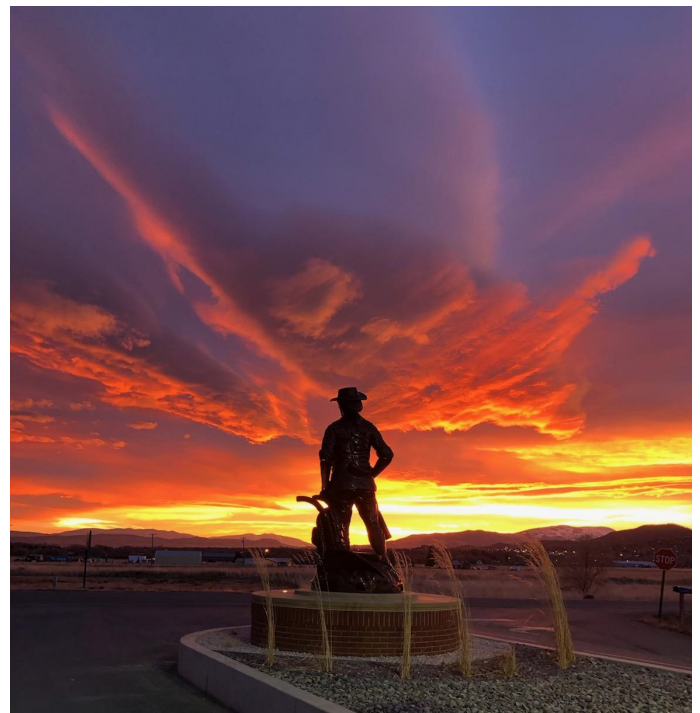
## FT. HARRISON BARRACKS

DEPARTMENT OF MILITARY AFFAIRS  
\$6,000,000

This Project is 100% federally funded.

To maintain a Level III Training Site at Fort Harrison, more billeting facilities are needed. The project will include design and construction of the barracks and supporting infrastructure at Fort Harrison.

As part of the Fort Harrison’s Level III Training Site, we are required to be able to train multiple Battalions at the same time. Currently, we lack the billeting facilities to do so and as a result we risk losing the Level III designation. Loss of that would reduce manning, funding, and training at Fort Harrison which would have an impact on the State.



Please refer to LRBP Project Number DMA-01 page 137. This project is 100% federally funded.

FUNDING			
Federal Special Revenue			\$6,000,000
<b>TOTAL</b>			<b>\$6,000,000</b>
ESTIMATED PROJECT COSTS			
Construction Costs			\$5,575,000
Consultant Services			\$425,000
<b>TOTAL</b>			<b>\$6,000,000</b>
O&M COSTS			
	2023	2025	2027
FTE	0	0	0
Personal Services	\$0	\$0	\$0
Operating Costs	\$0	\$0	\$0
Maintenance Expenses	\$0	\$0	\$0
<b>TOTAL O&amp;M COSTS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\*O&M Costs 100% Federal

# PRIORITY DMA-02

## FT. HARRISON BUILDING 64 RTI ADDITION/REMODEL

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$2,164,500**

This project will renovate 1,023 square feet of existing space in the Regional Training Institute Building 64 and will add an additional 2,363 square feet of new classroom space to support 30 students training for duty as Quartermasters. The facility will comply with current antiterrorism standards and will allow for accreditation increasing the number of soldiers training in Montana.

This project is fully designed and pending 100% federal funding. The current facility size does not support the requirement for an accredited RTI schoolhouse. RTI accreditation increases the number of soldiers visiting and training in Montana.



Please refer to LRBP Project Number DMA-02 page 138. This project is 100% federally funded.



FUNDING	
Federal Special Revenue	\$2,164,500
<b>TOTAL</b>	<b>\$2,164,500</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$1,942,500
Consultant Services	\$222,000
<b>TOTAL</b>	<b>\$2,164,500</b>

# PRIORITY DMA-03

## FORT HARRISON BLDG 1001 DRAW YARD

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$811,980**

The current lack of secured compounds causes training inefficiencies and reduces unit readiness. This project will create multiple secured compound sections with an 8-foot-tall chain link fence, security gates and gravel base. It will be located across the street from the Unit Training Equipment Site and will be used by transient units to secure equipment and vehicles.

Currently when units train at Fort Harrison they have no place to draw equipment, store equipment or turn in equipment for their training rotation. As a result of being unable to secure their vehicles and other equipment, units must remove all gear at the end of training and then re-install required gear prior to the start of the next training event. This results in significant training inefficiencies which has a direct impact on the readiness of the Montana Army National Guard. The proposed draw yard project will remedy the existing challenges and improve training operations.



Please refer to LRBP Project Number DMA-03 page 139. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$811,980
<b>TOTAL</b>	<b>\$811,980</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$728,700
Consultant Services	\$83,280
<b>TOTAL</b>	<b>\$811,980</b>

# PRIORITY DMA-04

## FORT HARRISON RAIL HEAD YARD

**DEPARTMENT OF MILITARY AFFAIRS**  
**\$811,980**

Provide a paved/surfaced secure compound space for military vehicles and equipment including M2 Bradley infantry fighting vehicles and M1 Abrams tanks. This will provide security during mobilization operations and improve efficiencies, enhance troop safety, and reduce the risk of damage, theft or vandalism of sensitive military equipment.

Units that are loading or unloading vehicles and equipment on the train require a yard to secure storage at Fort Harrison. The yard is currently unsecured. This rail head yard will provide the necessary protection and security for the vehicles and equipment during mobilization/demobilization operations.



Please refer to LRBP Project Number DMA-04 page 140. This project is 100% federally funded.

FUNDING	
Federal Special Revenue	\$811,980
<b>TOTAL</b>	<b>\$811,980</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$728,700
Consultant Services	\$83,280
<b>TOTAL</b>	<b>\$811,980</b>

# PRIORITY DMA-05

## LIMESTONE HILLS TRAINING AREA BARRACKS #1

### DEPARTMENT OF MILITARY AFFAIRS \$2,164,500

This project will build barracks for soldiers at Limestone Hills training area, which is a requirement of a level III Training Site. Currently there are no barracks at Limestone Hills training area.

Construct one barracks facility to provide 160 open bay billets and 8 1+1 billets to the transient troop infrastructure. To reduce costs, this project is intended as an austere building, much less finished than similar buildings planned at Fort Harrison. This building should be constructed near the existing UTES forward building.

Fort Harrison is a Level III Training Site and is composed of the Fort Harrison cantonment area, the Fort Harrison training area and the Limestone Hills training area. Compliant barracks for visiting units is a key requirement of a Level III Training Site. We are currently 70% deficient in this area and failure to address this shortfall could result in the loss of the level III status. This would have a catastrophic effect on the training and readiness of the National Guard soldiers as well as an adverse impact upon the local economy dependent upon transient troops training in Montana.

Please refer to LRBP Project Number DMA-05 page 141. This project is 100% federally funded.



FUNDING	
Federal Special Revenue	\$2,164,500
<b>TOTAL</b>	<b>\$2,164,500</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$1,942,500
Consultant Services	\$222,000
<b>TOTAL</b>	<b>\$2,164,500</b>

O&M COSTS			
	2023	2025	2027
FTE	0	0	0
Personal Services	\$0	\$0	\$0
Operating Costs	\$0	\$0	\$0
Maintenance Expenses	\$0	\$0	\$0
<b>TOTAL O&amp;M COSTS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\*O&M Costs 100% Federal

## PRIORITY DMA-06

### FEDERAL SPENDING AUTHORITY

#### DEPARTMENT OF MILITARY AFFAIRS \$3,000,000

This appropriation allows for federal funds to be used for repair, maintenance, and facility improvements projects on all Department of Military Affairs facilities statewide.

Funds become available to the state from the federal government. These funds can be used to match existing funds or to fund projects authorized by the federal government. If we do not have the spending authority these funds may have to be turned back.

Various times of the year the federal government authorizes funds for new minor construction and maintenance projects. This appropriation will allow the state to accept federal funds to help implement our construction program.

FUNDING	
Federal Special Revenue	\$3,000,000
<b>TOTAL</b>	<b>\$3,000,000</b>

ESTIMATED PROJECT COSTS	
Construction Costs	\$2,500,000
Consultant Services	\$500,000
<b>TOTAL</b>	<b>\$3,000,000</b>