

(\$ in thousands)

**Project Requests for State Funds**

<b>Project Title</b>	<b>Priority Ranking</b>	<b>Funding Source</b>	<b>2020</b>	<b>2022</b>	<b>2024</b>
Rosemount Readiness Center Design	1	GO	\$ 900	\$ 10,300	\$ 0
Moorhead Readiness Center	2	GO	\$ 5,345	\$ 0	\$ 0
Marshall Readiness Center	3	GO	\$ 3,250	\$ 0	\$ 0
Fergus Falls Readiness Center	4	GO	\$ 2,200	\$ 0	\$ 0
<b>Total Project Requests</b>			<b>\$ 11,695</b>	<b>\$ 10,300</b>	<b>\$ 0</b>
<b>General Obligation Bonds (GO) Total</b>			<b>\$ 11,695</b>	<b>\$ 10,300</b>	<b>\$ 0</b>

**Rosemount Readiness Center Design**

**AT A GLANCE**

**2020 Request Amount:** \$900

**Priority Ranking:** 1

**Project Summary:** \$900 thousand in state funds are requested to design a major renovation of the 99,522 SF Rosemount Readiness Center, with construction ready to start in 2022. The project will improve the functionality, better accommodate the units assigned and sustain the life of the facility into the future.

**Project Description**

**Facility Construction**

- Facility upgrade to meet existing life safety code regulations; fire/smoke alarm and sprinkler building system.
- Update building to meet accessibility (ADA) code requirements.
- Install caged storage cubes for Soldier issued equipment.
- Install Army Metering System for both electrical and gas services.
- Reconfigure walls as required.

**Facility Maintenance & Repair**

- Replace interior and exterior lighting including parking areas with LED lighting, security vault lighting and building voice/data (conduit, trays, devices).
- Rehab entire facility to include floor covering, wall painting, ceiling tile and lighting.
- Replace boiler system, HVAC control system, water softener, water heaters and install low flow plumbing fixtures.
- Replace exterior doors, door hardware and door frames, refinish interior doors, add larger kickplates, signage as required.
- Replace all hard ceilings.
- Insulate duct and pipes as required.
- Re-grade the site to drain surface water away from the Readiness Center, provide new splashblocks below all roof downspouts.
- Replace sidewalks as-needed.

**Project Rationale**

This 28 year old facility has never received a comprehensive rehabilitation. Currently, this facility has 560 soldiers assigned (MN Army National Guard Command Plan). The facility is not compliant with ADA requirements, fire suppression and asbestos remediation. There are no long term plans to replace or abandon it in the next 20 years. The facility has a 'Poor' rating from a 2017 Facility

Condition Assessment (FCA). Utilizing this information, Joint Forces Minnesota Facility Management Office staff, in conjunction with the current and future users, conducted an in depth facility analysis to identify the improvements that would extend/enhance facility life and value and have the most favorable impact on the 'quality of life' of the assigned Soldiers and to the community in which the Readiness Center resides. This project will address the estimated \$15.45 million in deferred maintenance for this building.

**Project Timeline**

The Rosemount Readiness Center remodel is scheduled to be designed in 2021, beginning in October. Funds for the construction phase of the project will be requested in the 2022 bonding cycle.

**Other Considerations**

Project will include federal cost sharing at 50/50

**Impact on Agency Operating Budgets**

The requested funding will not effect state operating dollars

**Description of Previous Appropriations**

N/A

**Project Contact Person**

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**Moorhead Readiness Center**

**AT A GLANCE**

**2020 Request Amount:** \$5,345

**Priority Ranking:** 2

**Project Summary:** \$5.3 million in state funds are requested to design and construct a major renovation and addition to the Moorhead Readiness Center. The project will improve functionality and efficiency, better accommodate the units assigned, and sustain the life of the facility into the future.

**Project Description**

This 32 year old, 41,218 square foot Armory has never received a comprehensive rehabilitation. The indoor firing range was converted to storage and the roof was replaced in 2008. The mechanical components are at end of life, in some cases failing, and are very inefficient by today’s standards. The facility is deficient in administrative, supply, arms vault, and toilet/shower space. The facility is not compliant with force protection standards for windows and doors, or current life safety and accessibility code. There are no long term plans to replace or abandon it in the next 50 years.

**Project Rationale**

The ISR consistently rates this building “Red” for both mission and quality. This facility is short 28% of authorized space for the assigned unit. This project would rectify code and force protection deficiencies, and address the estimated \$2.7 million in deferred maintenance for this building. The project will provide insulation, replace deteriorating interior and exterior finishes, and extend the life of the facility by 30-50 years.

**Project Timeline**

This project will be designed in 2020 with construction beginning in fiscal year 2021.

**Other Considerations**

This project will be funded 50/50 with federal funds.

**Impact on Agency Operating Budgets**

This project will not effect state operating budgets.

**Description of Previous Appropriations**

N/A

**Project Contact Person**

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**Marshall Readiness Center**

**AT A GLANCE**

**2020 Request Amount:** \$3,250

**Priority Ranking:** 3

**Project Summary:** \$3.25 million in state funds are requested to design and construct a major renovation and addition to the Marshall Readiness Center, as well as relocate the facility vehicle storage compound. The project will improve functionality and efficiency, better accommodate the units assigned, and sustain the life of the facility into the future.

**Project Description**

This 64 year old, 15,438 square foot Armory has never received a comprehensive rehabilitation. The facility is uninsulated, has single pane windows, and failing exterior doors. There are no fire alarm or fire suppression systems installed in the facility. Multiple mechanical systems in the facility have failed, and the entire HVAC system is at end of life. The arms vault is inadequate size. The facility requires asbestos remediation. There are no long term plans to replace or abandon it in the next 20 years.

**Project Rationale**

This facility has a 'Poor' rating from a 2017 Facility Condition Assessment (FCA). Additionally, the Installation Status Report (ISR) is a federal report that ranks facilities. The ISR consistently rates this building "Red" for both mission and quality; ISR color rates from best to worst are green, amber, red, and black. This project would address life safety and force protection shortfalls by installing a fire alarm system, mass notification, and blast resistant glazing. This facility is short 57% of the authorized space for the assigned unit. This project will address the estimated \$1.6 million in deferred maintenance for this building. The project will provide insulation, replace deteriorating interior and exterior finishes, and extend the life of the facility by 20-30 years.

**Project Timeline**

The renovation of the readiness center will be designed in fiscal year 2020 with construction in 2021.

**Other Considerations**

Project will include federal funding for 50/50 cost sharing.

**Impact on Agency Operating Budgets**

This project will not effect state operating dollars.

**Description of Previous Appropriations**

N/A

**Project Contact Person**

Donald Kerr

**Fergus Falls Readiness Center**

**AT A GLANCE**

**2020 Request Amount:** \$2,200

**Priority Ranking:** 4

**Project Summary:** \$2.2 million in state funds are requested to design/construct a major renovation and addition to the 20,490 SF Fergus Falls Readiness Center. The project will improve the functionality of the facility, better accommodate the units assigned and sustain the life of the facility into the future.

**Project Description**

Facility Construction

- Facility upgrade to meet existing life safety code regulations; fire/smoke alarm and sprinkler building system with a year of monitoring.
- Update building to meet accessibility (ADA) code requirements.
- Install caged storage for Soldier issued equipment.
- Install Army Metering System for both electrical and gas services.
- Install carbon monoxide (CO) monitoring system in the assembly hall and maintenance bay areas.
- Install a mass notification system in the assembly hall.
- Reconfigure walls as required.
- Construct an addition to improve the functionality of the Readiness Center.
- Install solar PV system if feasible.

Facility Maintenance & Repair

- Replace interior and exterior lighting including parking areas with LED lighting, security vault lighting and building voice/data (conduit, trays, devices).
- Rehab entire facility to include floor covering, wall painting, ceiling tile and lighting. Also included is the refinishing of the wood structure/ceiling in the assembly hall.
- Replace boiler system, HVAC control system, install assembly hall destratification turbines, install instantaneous heater on domestic hot water system, install water softener, water heaters and install low flow plumbing fixtures.
- Replace exterior doors, door hardware and door frames, refinish interior doors, add larger kick plates, signage as required.
- Replace all hard ceilings, repair assembly hall floor with refinish/stripping as required.
- Insulate duct and pipes as required.
- Re-grade the site to drain surface water away from the Readiness Center, provide new splash blocks below all roof downspouts.
- Replace sidewalks as-needed.

**Project Rationale**

This 67 year old facility has never received a comprehensive rehabilitation. Currently, this facility has 75 soldiers assigned (MN Army National Guard Command Plan). The facility is not compliant with ADA requirements, fire suppression and asbestos remediation. There are no long term plans to replace or abandon it in the next 20 years. The facility has a 'Poor' rating from a 2017 Facility Condition Assessment (FCA). Utilizing this information, Joint Forces Minnesota Facility Management Office staff in conjunction with the current and future users, conducted an in depth facility analysis to identify the improvements that would extend/enhance facility life and value and have the most favorable impact on the 'quality of life' of the assigned Soldiers and to the community in which the Readiness Center resides. This project will address the estimated \$2.75 million in deferred maintenance for this building.

**Project Timeline**

This project will be designed in 2020 with construction beginning in fiscal year 2021.

**Other Considerations**

Project will include federal cost sharing at 50/50

**Impact on Agency Operating Budgets**

The requested funding will not effect state operating dollars

**Description of Previous Appropriations**

N/A

**Project Contact Person**

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