Public Safety

Projects Summary

\$

0

0

(\$ in thousands)

			Project Requests for State Funds						
Project Title	Priority Ranking	Funding Source	2016		2018		2020		
New State Emergency Operations Center	1	GO	\$ 29,800	\$	0	\$		0	
Oil Train Derailment - Joint Emergency	2	GO	\$ 3,100	\$	0	\$		0	

\$

\$

32,900

32,900

\$

General Obligation Bonds (GO) Total

Response Training Center (JERTC)

Total Project Requests

Public Safety

Project Narrative

(\$ in thousands)

New State Emergency Operations Center

AT A GLANCE

2016 Request Amount: \$29,800

Priority Ranking: 1

Project Summary: Construction of new State Emergency Operations Center

Project Description

A state emergency operations center (SEOC) is the essential facility at which coordination of information and resources to support incident management activities takes place. The requirements of an SEOC have changed since September 11, 2001 and the existing facility located in downtown St. Paul is inadequate. The goals of effectively providing response assistance – including the coordination of availability and usage of statewide response assets, management of relationships, and improvement of the ability to respond 24/7 – could be jeopardized without the creation of a new SEOC that meets security and functionality requirements. Further, the facility will also serve as a critical continuity of government (COG) facility for government leaders during a crisis affecting the capitol complex.

This project will address the deficiencies identified by a post-9/11 security audit, including its proximity to the capitol complex and will leverage inherent efficiencies by locating near the Arden Hills Army Training Site (AHATS) operated and managed by Department of Military Affairs (Minnesota National Guard).

Project Rationale

At A Glance: Agency Long-Range Strategic Goals

The mission of the Department of Public Safety is to protect citizens and communities through relationship-building activities that promote and support prevention, preparedness, response, recovery, education and enforcement. The goals of the Homeland Security and Emergency Management (HSEM) division are consistent with this mission and include:

- Effectively prepare for disaster which includes developing a statewide regional response capability to reduce the state's vulnerability from natural, technological and terrorism threats.
- Efficiently provide response assistance which includes coordinating the availability and usage of statewide response assets, effectively managing relationships and improving the ability to respond 24/7 through cross-training and Emergency Operations Center procedure development and maintenance.
- Enhance recovery of a community through training to local agencies.

These strategic operational goals support the capital budget request for the design of a new State Emergency Operations Center.

Other Considerations

In recent years, Minnesota has sustained a large number of natural and technological emergencies

and disasters. Virtually every county in the state has been included in a disaster declaration within the last ten years. Agriculture constitutes a large component of Minnesota's economy and the state has a large animal population susceptible to natural and artificial introduction of pathogens. Minnesota also is home to various critical infrastructure and key resources that are important to the economy of the United States. These factors are considered vitally important when evaluating the state's homeland security risks.

The project will also be used to conduct training and exercises for an integrated response of local, state, and federal officials to simulated disasters. Additionally, the facility will house approximately 99 staff members on a daily basis and have the surge capacity to accommodate up to 200 state and federal personnel during a response. A pre-design study has been completed.

Impact on Agency Operating Budgets

The current biannual lease costs for HSEM at the Town Square location is approximately \$1,000,000. Using industry standard cost factors the new standalone facility is projected to cost approximately \$800,000 for operation, maintenance and repair, plus \$250,000 for building custodial services. At \$1,050,000 per biennium the new facility would cost about the same as HSEM's existing leased space, but would be more than twice as large, with greatly enhanced capabilities.

Description of Previous Appropriations

\$2,250,000 was appropriated to the Department of Administration in the 2010 bonding bille. Approximately \$250,000 was spent on initial studies and pre-design. A balance of just over \$2,000,000 expired on December 31,2014.

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Public Safety

Project Narrative

(\$ in thousands)

Oil Train Derailment - Joint Emergency Response Training Center (JERTC)

AT A GLANCE

2016 Request Amount: \$3,100

Priority Ranking: 2

Project Summary: Construct a joint regional training facility for oil train derailment and

pipeline safety training at the Camp Ripley..

Project Description

The impact of an oil train or pipeline incident has the potential to be catastrophic. The construction of a \$3.1 mil joint regional training facility for oil train derailment and pipeline safety training at the Camp Ripley Joint Emergency Response Training Center meets the Governors requirements for response training. The centrally located Camp Ripley Training Center has established infrastructure and utilization by inter-agencies to provide cost effective preparation for domestic response incidents.

Seven trains transport 23 million gallons of crude oil through Minnesota daily and are expected to increase yearly over the next decade. Over 1.15 million gallons of crude oil was released from rail cars in 2013. Governor Dayton has stated that Oil and ethanol transport by rail has a significant impact on over 3.5 million Minnesotans that reside near "high-hazard flammable train" routes. Over 65,000 miles of gas and liquid pipelines are managed by 86 pipeline companies within the state. Rail and pipeline incidents are low probability but an incident has the great potential of loss of life, property and damage to the environment.

Project Rationale

The Department of Public Safety (DPS) is required to work with emergency response agencies having jurisdiction along the train and pipeline routes in understanding dangers of oil and other hazardous substances.

The Minnesota National Guard (MNNG) through the DMA has a state mission to provide forces and capabilities to the Governor in response to catastrophic Chemical, Biological, Radiological, Nuclear and Explosive (CBRNE) events or consequence management missions. Camp Ripley is a centrally located training center that supports all weather training with classrooms, live fire ranges, obstacle and leadership reaction courses, land navigation courses, and other training venues. Camp Ripley has life support activities to include; lodging, meals, laundry facilities, work out rooms, internet, and social activities. Additionally, Camp Ripley hosts an Emergency Vehicle Operators Course (EVOC) an Emergency Management Training Center (EMTC) and an Education Center. No other collective training facility exists within 400 miles of Camp Ripley with similar capabilities.

Other Considerations

Discussions with Burlington Northern Santa Fe Railway have resulted in an interest to collaborate with Camp Ripley in development of an oil train derailment training venue. The DPS, Minnesota Task Force One and the National Joint Powers Alliance have all expressed support for such a venue at

Camp Ripley. Over 17,000 inter-agency personnel conduct training at Camp Ripley annually, utilizing multiple ranges, facilities, and simulations to maximize training time and funds. The availability of oil train derailment and pipeline safety training venues will allow DMA and other public safety agencies the opportunity to validate emergency response plans in preparation for Domestic Operations.

Impact on Agency Operating Budgets

The estimated operational budget for the JERTC would total \$250,00.00 for the biennium to be paid from the Rail and Pipeline Safety Account established under MS 299A.55 subd 2.

Description of Previous Appropriations

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