

CAPITAL PROJECTS DETAIL

540 Office of the Adjutant General

Version: 2013-R02-00540

Date: 12/07/2012

Time: 15:42:17

Capital Project

State Radio Expansion Project

	Request/Optional	Recommendation
Total Project Cost	960,000	960,000
General Fund	960,000	960,000
Federal Funds	0	0
Special Funds	0	0
Bonding	0	0

Is this a multiennium project? No No of Biens: 1 Est. Costs 960,000

Future Increased Costs Associated with Project Approval

	2013-2015	2015-2017	2017-2019		2013-2015	2015-2017	2017-2019
Salaries and Wages	0	0	0	FTE	0.00	0.00	0.00
Operating Expenses	0	0	0				
Equipment > \$5,000	0	0	0	General Fund	0	0	0
IT Equipment > \$5,000	0	0	0	Federal Funds	0	0	0
Special Lines	0	0	0	Special Funds	0	0	0
Total	0	0	0	Total	0	0	0

Project Specifications

The project would construct a new Communications Center area of approximately 2,016 square feet that is adjacent to the current Communications Center and add three new dispatch consoles. The current Communications Center is 1,440 square feet which would be turned into much needed office space for NDDDES employees. The estimated cost of the building portion of this project is \$960,000. The project includes sound barrier walls, raised floor panels and very complex communications wiring.

Cost Benefit Analysis

The present State Radio Communications Center is no longer adequate to serve the state with the increased activities that North Dakota is experiencing. Expanding the current space provides a much more economical alternative to constructing a new facility.

CAPITAL PROJECTS DETAIL

540 Office of the Adjutant General

Version: 2013-R02-00540

Date: 12/07/2012

Time: 15:42:17

Capital Project			
State Radio Fire Suppression System			
	Total Project Cost	Request/Optional	Recommendation
	General Fund	210,000	210,000
	Federal Funds	0	0
	Special Funds	0	0
	Bonding	0	0

Is this a multiennium project? No No of Biens: 1 Est. Costs 210,000

Future Increased Costs Associated with Project Approval							
	2013-2015	2015-2017	2017-2019		2013-2015	2015-2017	2017-2019
Salaries and Wages	0	0	0	FTE	0.00	0.00	0.00
Operating Expenses	0	0	0	General Fund	0	0	0
Equipment > \$5,000	0	0	0	Federal Funds	0	0	0
IT Equipment > \$5,000	0	0	0	Special Funds	0	0	0
Special Lines	0	0	0	Total	0	0	0
Total	0	0	0				

Project Specifications

Request is for a chemical-based system designed to minimize destruction of valuable equipment.

Cost Benefit Analysis

Currently, there is a water based fire suppression system located in the State Radio Communications Center. If this system deploys, we are at risk of losing several million in State Radio equipment. If deployment of the current system occurs there would likely be an additional cost of a shut down and relocation of the Dispatch Center.

CAPITAL PROJECTS DETAIL

540 Office of the Adjutant General

Version: 2013-R02-00540

Date: 12/07/2012

Time: 15:42:17

Capital Project			
NDDes Warehouse Facility			
	Total Project Cost	Request/Optional	Recommendation
	General Fund	1,500,000	0
	Federal Funds	1,500,000	0
	Special Funds	0	0
	Bonding	0	0

Is this a multibiennium project? No No of Biens: 1 Est. Costs 1,500,000

Future Increased Costs Associated with Project Approval							
	2013-2015	2015-2017	2017-2019		2013-2015	2015-2017	2017-2019
Salaries and Wages	0	0	0	FTE	0.00	0.00	0.00
Operating Expenses	0	0	0	General Fund	0	0	0
Equipment > \$5,000	0	0	0	Federal Funds	0	0	0
IT Equipment > \$5,000	0	0	0	Special Funds	0	0	0
Special Lines	0	0	0	Total	0	0	0
Total	0	0	0				

Project Specifications

Request to construct a new warehouse facility for the storage of state-owned disaster equipment and supplies. Proposed project is for a 18,000 sq ft facility with 11,000 sq ft of climate controlled and 7,000 sq ft of unheated storage.

Cost Benefit Analysis

NDDes is currently leasing warehouse space totalling 30,800 sq ft at a monthly cost of \$8,449/month. A state-owned facility could occupy less area through efficient stacking features.

CAPITAL PROJECTS DETAIL

540 Office of the Adjutant General

Version: 2013-R02-00540

Date: 12/07/2012

Time: 15:42:17

Capital Project

Add 100% Federal Construction

	Request/Optional	Recommendation
Total Project Cost	22,000,000	22,000,000
General Fund	0	0
Federal Funds	22,000,000	22,000,000
Special Funds	0	0
Bonding	0	0

Is this a multiennium project? No No of Biens: 1 Est. Costs 22,000,000

Future Increased Costs Associated with Project Approval

	2013-2015	2015-2017	2017-2019		2013-2015	2015-2017	2017-2019
Salaries and Wages	0	0	0	FTE	0.00	0.00	0.00
Operating Expenses	0	0	0				
Equipment > \$5,000	0	0	0	General Fund	0	0	0
IT Equipment > \$5,000	0	0	0	Federal Funds	22,000,000	0	0
Special Lines	22,000,000	0	0	Special Funds	0	0	0
Total	22,000,000	0	0	Total	22,000,000	0	0

Project Specifications

Project specifics are not known at this time. Projected costs are based solely on historical expenditures for 100% federal construction in the Army Guard Contract line. Approved projects through National Guard Bureau are unknown until the passing of each federal budget in October of each year of the biennium.

Cost Benefit Analysis

Project specifics are not known at this time. Projected costs are based solely on historical expenditures for 100% federal construction in the Army Guard Contract line. Approved projects through National Guard Bureau are unknown until the passing of each federal budget in October of each year of the biennium.