

**AGENCY REQUEST FOR
BUILDING COMMISSION ACTION
TOILET AND SHOWERS REHAB
JUNE 2011
DSF Project 11E1W**

AGENCY: Department of Military Affairs (DMA)

LOCATIONS: National Guard Armories – Beloit, Fort Atkinson, Janesville, and Watertown

PROJECT REQUEST: Request DSF to release \$25,400 Building Trust Funds to conduct preliminary design work for armory remodeling projects in Beloit, Fort Atkinson, Janesville, and Watertown. The Building Trust Funds to be reimbursed with \$12,700 of federal funds upon disbursement of funds. The total estimated project budget is \$700,200; \$350,100 federal funds and \$350,100 All Agency – (GFSB) and permit the Division of State Facilities (DSF) to adjust individual project budgets.

PROJECT DESCRIPTION:

These projects will rehabilitate the existing and provide new men's and women's shower and toilet areas within the existing facility. Selected AE is expected to assess site conditions, develop the program, create budget and design documents (including the Design Report).

- a) **DMA - Rehab Toilet and Showers – Beloit Armory Project:** This project will consist of expanding the women's shower facilities and reconfiguring and upgrading the men's shower and drying areas, to include handicapped accessibility within both men and women toilet and shower areas. Work will include upgrading the plumbing, electrical, and ventilation systems within these and adjoining areas.
- b) **DMA - Rehab Toilet and Showers – Fort Atkinson Armory Project:** This project will consist of providing male and female shower facilities to include handicapped accessibility within both men's and women's toilet areas. Work will include upgrading the interior water supply/distribution piping, water heater, electrical, and ventilation systems within these and adjoining areas.
- c) **DMA - Rehab Toilet and Showers - Janesville Armory Project:** This project will consist of upgrading and providing new Men's shower facilities to meet current ADA compliance, upgrading the existing male toilet facilities and interior water distribution piping. Work will also include electrical and ventilation systems within this area.
- d) **DMA - Rehab Toilet and Showers - Watertown Armory Project:** This project will consist of upgrading and providing new toilet and shower facilities to meet current ADA compliance for both the male and female. Provide new interior water distribution piping, water heater and water conditioner, and provide water-conserving fixtures. Work will also include electrical and ventilation systems within these and adjoining areas

JUSTIFICATION: The original design of these older armories did not include adequate shower facilities for either males or females nor was handicap accessibility considered. Both full and part-time soldiers are required to pass a physical fitness test annually, and they use the armory facility during the week and on weekends for physical fitness training in preparation for that event. Adequate shower facilities are required in armories so that our male and female soldiers can clean-up after lifting weights and jogging.

BUDGET:

	<u>TOTAL</u>	<u>FEDERAL</u>	<u>STATE</u>
1) Construction	539,000	269,500	269,500
2) A/E Design Fees	57,500	28,750	28,750
3) DSF Project Delivery (4%)	24,400	12,200	12,200
4) Contingency	68,800	34,400	34,400
5) Haz Mat Abatement	10,500	5,250	5,250
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TOTALS:	\$700,200	\$350,100	\$350,100

SCHEDULE:

A/E Selection	June 2011
Complete Design	November 2011
Bid Opening	December 2011
Start Construction	January 2012
Final Completion	May 2012

PREVIOUS BUILDING COMMISSION ACTION: None.

AGENCY CONTACT:

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