



# Department of Public Defense

Colonel Scott Ayres, Director of Installation Management  
Iowa Army National Guard



**FY2016 TIC Subcommittee**  
**January 28, 2015**



# How the Army Guard has changed...



## 1960

- Population 2,757,537
- 54 armories
- Guard strength = 6,918
- Nearly 100% male
- Mostly combat arms
- WW2 capability
- Strategic Reserve
- 1 drill/month & 2 weeks

## 2015

- Population 3,090,416 (estimate)
- 40 armories
- Guard strength = 7067
- 80% male - 20% female
- Combat/Support/Services
- Digital & Modular force
- Operational Force
- 2 drills/month & 4 weeks (pre-mobilization)



# Iowa Army National Guard Installations

Mission: provide and maintain facilities to allow the soldiers of the Iowa Army National Guard to perform their missions as units.

## We Support:

- 7067 Soldiers
- 1200 Full-time employees
- 488 Buildings and 4.0M square feet under roof (93 acres)
- 44 Armories:
  - 4 at Camp Dodge → 2467 soldiers
  - 8 in 5 metro\* areas → 2400 soldiers
  - 32 in the rest of state → 2200 soldiers

\*Metro areas:

Sioux City, Council Bluffs, Waterloo, Davenport, Cedar Rapids/Iowa City



# Armories by Congressional District

(year of construction in parenthesis)

	First	Second	Third	Fourth
Armories < 25 yrs old	Cedar Rapids (2011)	Iowa City (2009) Middletown (2011) Muscatine (2011) <b>Oskaloosa (93)</b>	CD S70 (2008) <b>CD S60 (96)</b> CD JFHQ (93) Corning (93) Council Bluffs (93)	Algona (93) Denison (92) Estherville (2003)
Armories 25+ yrs old  (All have been renovated since 1998)	Dubuque (85) Oelwein (55) <b>Marshalltown (57)</b> Waterloo Aviation (74) Waterloo Infantry (54)	<b>Clinton (86)</b> Davenport Aviation (72) Davenport Brady (54) Fairfield (58) Keokuk (67) Knoxville (57) Mt Pleasant (69) Ottumwa (59) Washington (84)	Audubon (57) DM Bldg 101 (50) CD Miller (79) Shenandoah (56)	Boone (63) Carroll (87) Charles City (57) Fort Dodge (55) Iowa Falls (77) LeMars (60) <b>Mason City (89)</b> Perry (57) Red Oak (54) Sheldon (62) <b>Sioux City (70)</b> Spencer (57) Storm Lake (61)
(100% Federal Support)	Cedar Rapids FMS Waterloo AASF2 Waterloo FMS	Davenport AASF3 Middletown FMS Fairfield FMS	Council Bluffs FMS Camp Dodge FMS Cp Dodge Trng Site RTI  DSM ANGB	Boone AASF1 Boone FMS Fort Dodge FMS Mason City FMS Sioux City FMS  Sioux City ANGB Fort Dodge ANG

Red = under renovation    Green = renovated in 2014  
Blue = 2015 -2016

FMS: Field Maintenance Shop  
RTI: Regimental Training Institute

UNCLASSIFIED

AASF: Army Aviation Support Facility  
ANG: Air National Guard (Base)



# Camp Dodge Joint Maneuver Training Site

- State Headquarters of Iowa Air & Army National Guard
- Purpose is to support training needs of the Iowa Army National Guard
- One of 55 "Training Sites" in National Guard (4<sup>th</sup> busiest)
- 4500-acres and 281 buildings
- 500,000 annual personnel throughput & 875 full-time employees
- Home to
  - National Maintenance Training Center
  - Battle Command Training Center
  - Regimental Training Institute
  - Ordnance Training Regiment
  - Midwest Counter Drug Center
  - Iowa Gold Star Museum
  - Iowa Law Enforcement Academy
- Celebrated Centennial in 2009



# Armory Projects Update

## SFY13 Fund Usage

Council Bluffs Armory Renovation (\$2.1M)

Dubuque Armory Renovation (\$1.9M)

## SFY14 Fund Usage

Sioux City Armory Renovation (\$1.4M)

Mason City Armory Renovation (\$1.6M)

## SFY15 Fund Usage

Purchase land adjacent to Camp Dodge (\$1.4M+)

Clinton Armory Renovation (\$1.8M)

Land Purchase is 100% State funds with no Federal grant match.  
Each armory renovation is 50% State and 50% Federal funded.



# Other Projects Update

## FY14 Major Maintenance & Repairs - Camp Dodge (85/15 share)

- Storm Sewer improvement (\$550k)

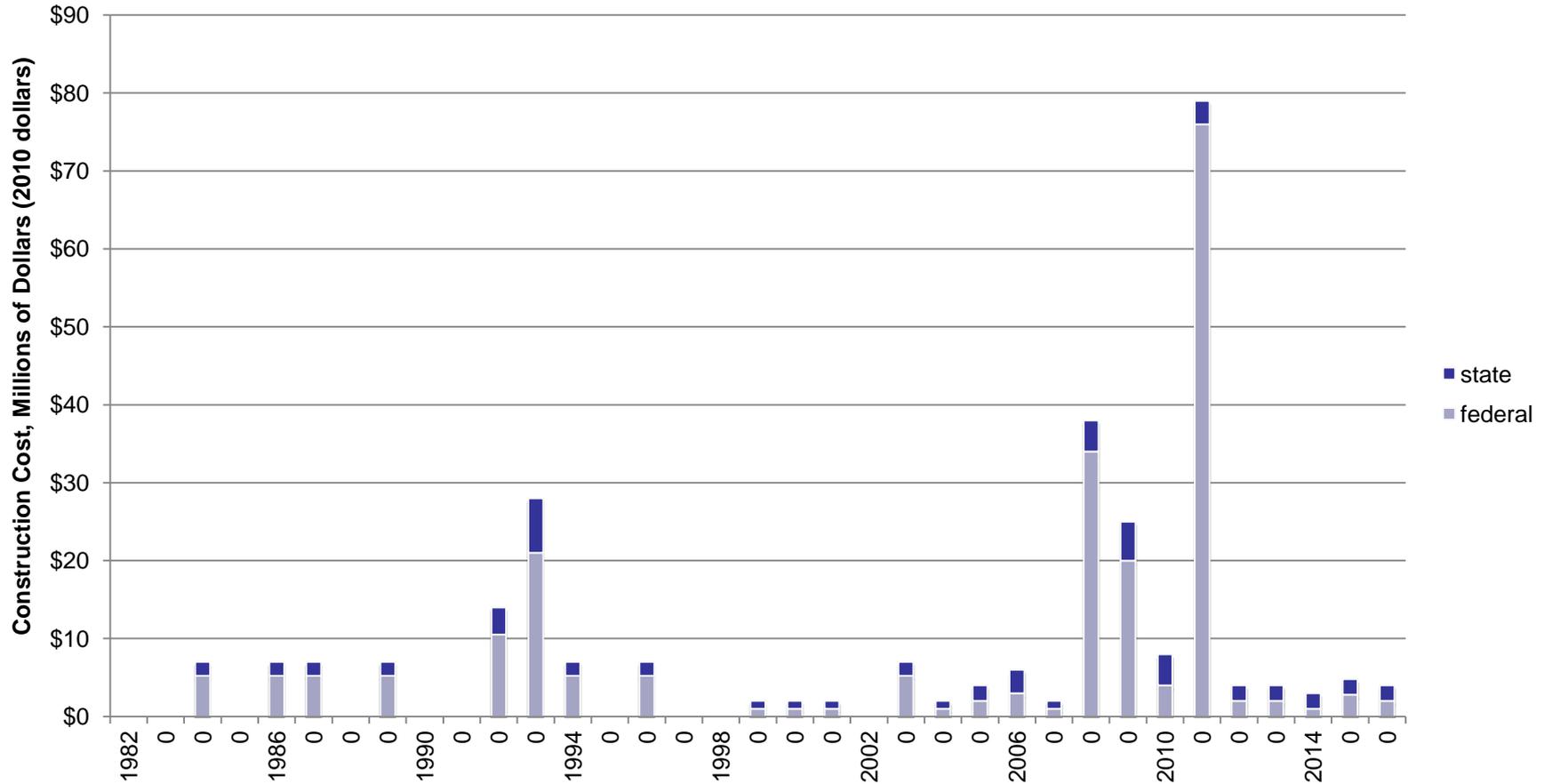
## FY14 Major Maintenance & Repairs - Out State (50/50 share)

- 40+ Energy Conservation Measures projects (\$2M)
- 130 projects awarded at the 40 armories (\$1.13M)
- Sheldon Armory roof replacement (\$197k)



# Armory Capital Spending

## Armory Capital Construction, 1982-2016





# SFY16 Capitals Request

## (1) Facility/Armory Major Maintenance Account for \$2M

- Federal government to provide \$7M in annual account
- Seeking an additional \$7M+ (Federal) for more projects
- \$2M State Match allows us to meet requirements and seek additional funds
- We've been very successful at procuring additional Federal funds for armory work (\$96M in last ten years)
- Funding above the \$2.0M level produces a 4 to 1 Federal-to-State return
- Reduction in funds will limit amount of additional Federal funds we can seek

## (2) \$2.0M for Statewide Modernization Agenda for the Armories

- Request funding and authorizing language to acquire land to ensure CD stays a viable training center for the Midwest
- Secondary use of funds to match federal funds for Armory Renovations
- Allows continued renovation of each armory every 20 years
- Reduction in funds will defer renovations and create future maintenance and repair needs



# SFY16 Capitals Request

## (3) \$500,000 for Camp Dodge Infrastructure Upgrade

- Funds match Federal grants, 15% State funds produce 85% Federal funds
- Camp Dodge is a small city, with 875 fulltime employees
- Funds needed for sustainment and facility replacement
- Funding is a 6.7 to 1 Federal-to-State return
- Reduction in funds will defer sanitary sewer and storm sewer work, causing increase in near-term repair costs.



# Federal MILCON Issues



1. Replacement of Davenport Brady Street Armory (new)
  - To be located in western Davenport on Kimberly Road
  - \$23M (100% Federal)
  - On President's future budget (FYDP) for FFY2017
  - Project requires extension of City Sanitary lines at cost <\$1M
  
2. Readiness Center Transformation Master Plan (RCTMP)
  - Congressionally-directed master plan for all 2170 Army Guard Armories
  - Iowa's plan is underway and total ask is \$500M (100% Federal)
  - Recommends 15-yr plan for construction & consolidation
  - Next new project is a new Armory for South Des Moines Metro Area. The State of Iowa will need to provide land via Capital funds. Project is possible for 2022 or earlier.



# Federal Fiscal Year 2017

## Davenport MILCON \$23M Federal armory project (will request \$1M of State matching funds)



**Iowa City Armory Conceptual (built in 2009)**  
**- similar in size & scope to new**  
**Davenport Kimberly Road Armory**



Thank you