

IA ARNG Infrastructure

COL John J. Perkins

Construction and Facilities Management Officer

Iowa Army National Guard

C: 515-650-0106

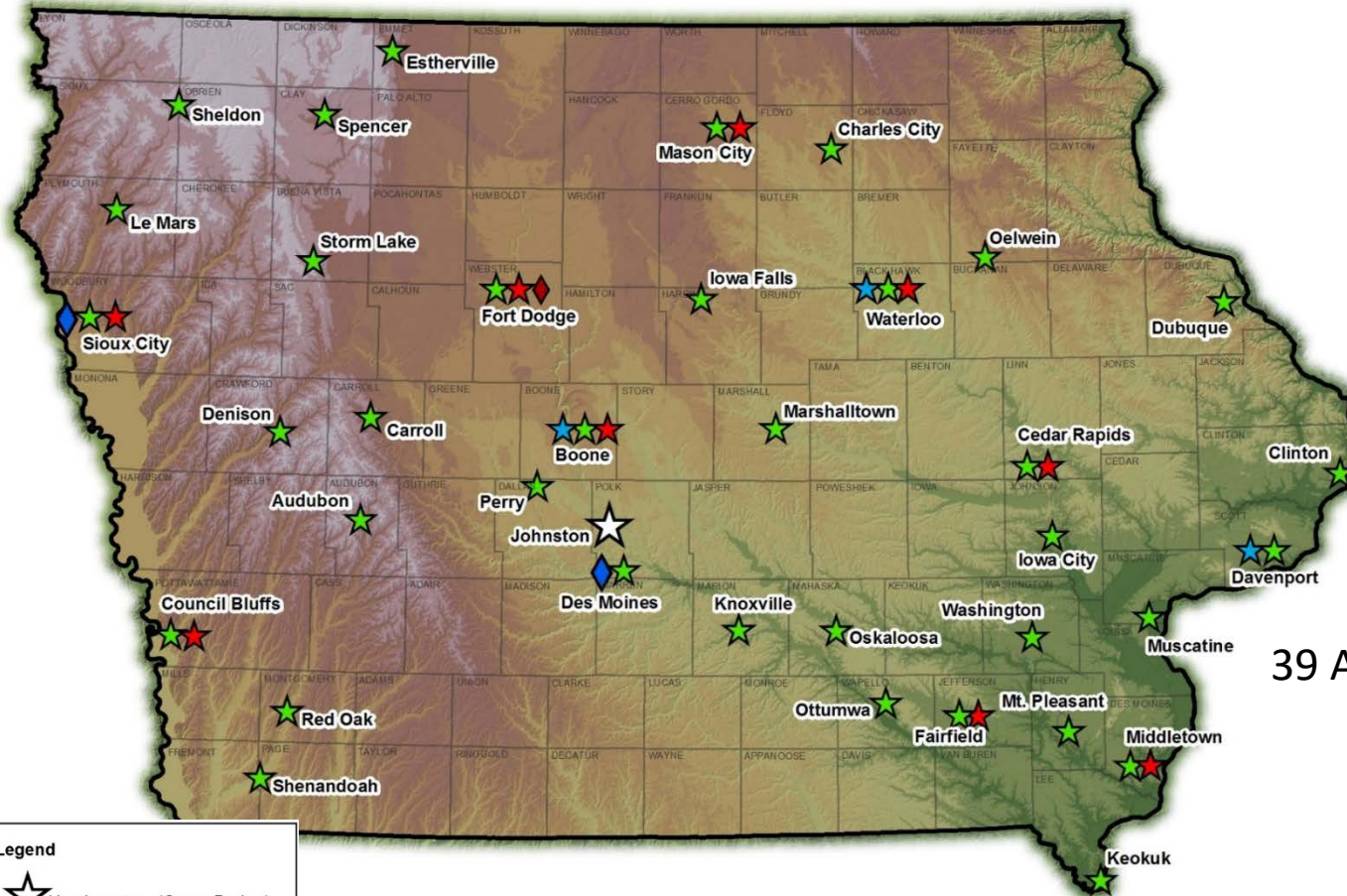
W: 515-252-4316



Installations

We Support:

~6800 Soldiers
1200 Full-time employees
488 Buildings and over
4.0M square feet under
roof (93 acres)



Legend

- ★ Headquarters (Camp Dodge)
- ◆ Air Base (Air NG)
- ◆ Communications Site (Air NG)
- ★ Readiness Center (Army NG)
- ★ Aviation (Army NG)
- ★ Maintenance Shop (Army NG)

39 Armories:

4 at Camp Dodge ~2400
soldiers
8 in 5 metro areas ~2300
soldiers
27 in the rest of state
~2100 soldiers

3 Army Aviation Support
Facilities

12 Field Maintenance Shops



- Over \$500m in federally funded construction projects in last 15 years
 - Davenport - \$23m in design and construction (100% federal)
- Camp Dodge – Over \$140m impact annually
 - Supported over 486,000 user days last year
 - 3rd busiest training center in the entire National Guard
- Annual Maintenance and Construction State Wide
 - ~\$10-\$12m a year average.
 - 80% Federal / 20% State
 - State \$\$'s leverages Federal \$\$'s . Have to turn down Federal \$\$ sometimes



5 Year RIF Funding History

RIF Appropriation	59D - Camp Dodge Infrastructure		54D - Capital Improvements		30D - Facility Maintenance	
	Requested	Received	Requested	Received	Requested	Received
SFY2014	\$ 500k	\$ 500k	\$ 2m	\$ 2m	\$ 2m	\$ 2m
SFY2015	\$ 500k	\$ -	\$ 2m	\$ 2m	\$ 2m	\$ 2m
SFY2016	\$ 500k	\$ 500k	\$ 2m	\$ 2m	\$ 2m	\$ 2m
SFY2017	\$ 500k	\$ 300k	\$ 2m	\$ 1.5m	\$ 2m	\$ 2m
SFY2018	\$ 500k	\$ 250k	\$ 2m	\$ 1m	\$ 2m	\$ 1m
SFY2019	\$ 500k	\$ 250k	\$ 2m	\$ 1m	\$ 2m	\$ 1m
Totals	\$ 3m	\$ 1.8m	\$ 12m	\$ 9.5m	\$ 12m	\$ 10m

In the last 5 years, our construction costs have gone up approximately 18%



Upcoming Projects

- 2019 - Camp Dodge – Heavy Vehicle Maintenance Training Building - \$7m (100% federal)
- 2020 – Energy Resiliency Project Phase I - \$2m (80% federal / 20% state)
- ???? - Carroll Renovation - (50% federal / 50% state)
- ???? - Sheldon Renovation - (50% federal / 50% state)
- 2023 - South Des Moines - \$20m (75% federal / 25% state)
- ???? - Marshalltown Renovation - (50% federal / 50% state)
- 2025 - Waterloo FMS - \$10m - (100% federal)
- 2025 - Sioux City FMS - \$10m - (100% federal)
- 2033 - Waterloo Armory - \$20m - (75% federal / 25% state)
- 2037 - Sioux City Armory - \$20m - (75% federal / 25% state)

ISR CHART

ISR Infrastructure Readiness Center Ratings								
							FY18	FY18
LOCATION	Age	Renovated	Roof	HVAC	Auth (sf)	Exist (sf)	Mission	Quality
FAIRFIELD	60	2017	2008	2017	83,316	36,901	F1	Q1
OSKALOOSA	25	2016	2008	2016	38,796	25,162	F1	Q1
CLINTON	32	2015	2007	2015	33,440	19,148	F2	Q1
S-60	21	2015	2015	2015	Multi	67,823	F2	Q1
MASON CITY	29	2014	2007	2014	36,174	25,020	F1	Q1
SIOUX CITY	48	2014	2010	2014	61,258	31,800	F3	Q1
COUNCIL BLUFFS	25	2013	2016	2013	67,546	52,097	F1	Q1
DUBUQUE	33	2013	2010	2013	52,287	31,631	F2	Q1
S-29	42	2012	2008	2016	Multi	46,747	F2	Q1
WASHINGTON	34	2012	2003	2012	35,162	16,681	F3	Q1
CEDAR RAPIDS	7		2011	2011	127,446	113,795	F1	Q1
MIDDLETOWN	7		2011	2011	51,954	47,036	F1	Q1
MUSCATINE	7		2011	2011	38,542	37,392	F1	Q1
IOWA FALLS	42	2011	2005	2011	35,972	20,721	F2	Q1
SHENANDOAH	62	2011	2011	2011	29,447	19,660	F2	Q1
AUDUBON	61	2010	2010	2010	29,567	15,756	F3	Q1
DAVENPORT AVIATION	46	2015	2008	2010	64,235	22,365	F1	Q1
KNOXVILLE	61	2010	2010	2010	33,318	18,082	F3	Q1
MOUNT PLEASANT	49	2010	2010	2010	31,025	18,042	F3	Q1
WATERLOO AVIATION	44	2010	2009	2009	66,027	24,760	F3	Q1
IOWA CITY	9		2009	2009	97,640	79,647	F1	Q1
CHARLES CITY	61	2009	2009	2009	29,189	18,762	F3	Q1
OELWEIN	63	2009	2009	2009	30,711	17,680	F3	Q1
PERRY	61	2009	2010	2009	29,249	18,892	F3	Q1
SPENCER	61	2009	2008	2009	11,742	18,890	F2	Q1
S-70	10		2008	2008	Multi	173,718	F2	Q1
OTTUMWA	59	2008	2008	2008	32,564	20,530	F2	Q1
FORT DODGE	63	2008	2005	2008	51,385	37,475	F2	Q2
STORM LAKE	57	2007	2006	2007	36,050	17,486	F3	Q1
WATERLOO INFANTRY	64	2007	2003	2007	63,499	35,492	F3	Q3
DAVENPORT BRADY	66	2006	2005	2012	34,825	19,183	F4	Q4
BOONE	55	2005	2005	2005	114,360	77,321	F3	Q2
KEOKUK	51	2005	2005	2005	26,883	16,341	F3	Q2
LE MARS	58	2004	2003	2004	34,458	18,876	F3	Q2
ESTHERVILLE	15		2003	2018	33,301	28,469	F2	Q2
RED OAK	64	2002	2002	2002	32,530	12,523	F4	Q3
MARSHALLTOWN	61	2000	2009	2000	38,260	16,630	F3	Q3
SHELDON	56	2000	2012	1998	28,903	16,653	F4	Q3
A-01	24		2011	2011	Multi	140,315	F3	Q3
DENISON	26		2010	2014	32,239	22,640	F3	Q3
CARROLL	31		2008	1987	12,770	16,850	F4	Q3