



Office of the Adjutant General

2011 Flooding

Legislative Council Water Meeting

*North Dakota National Guard
Department of Emergency Services*

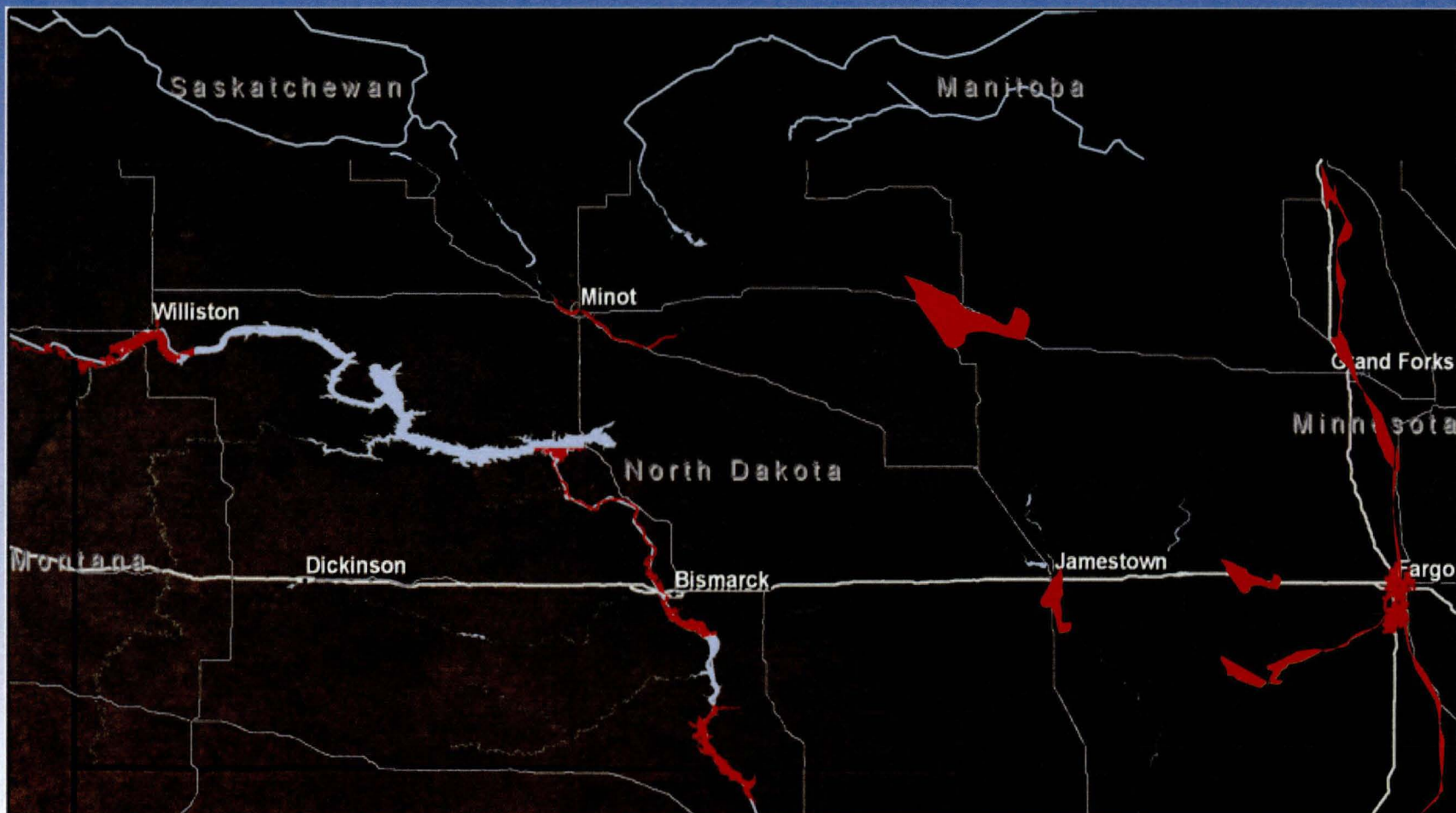
*Major General David Sprynczynatyk
Aug 30, 2011*





Office of the Adjutant General

Flooded Locations

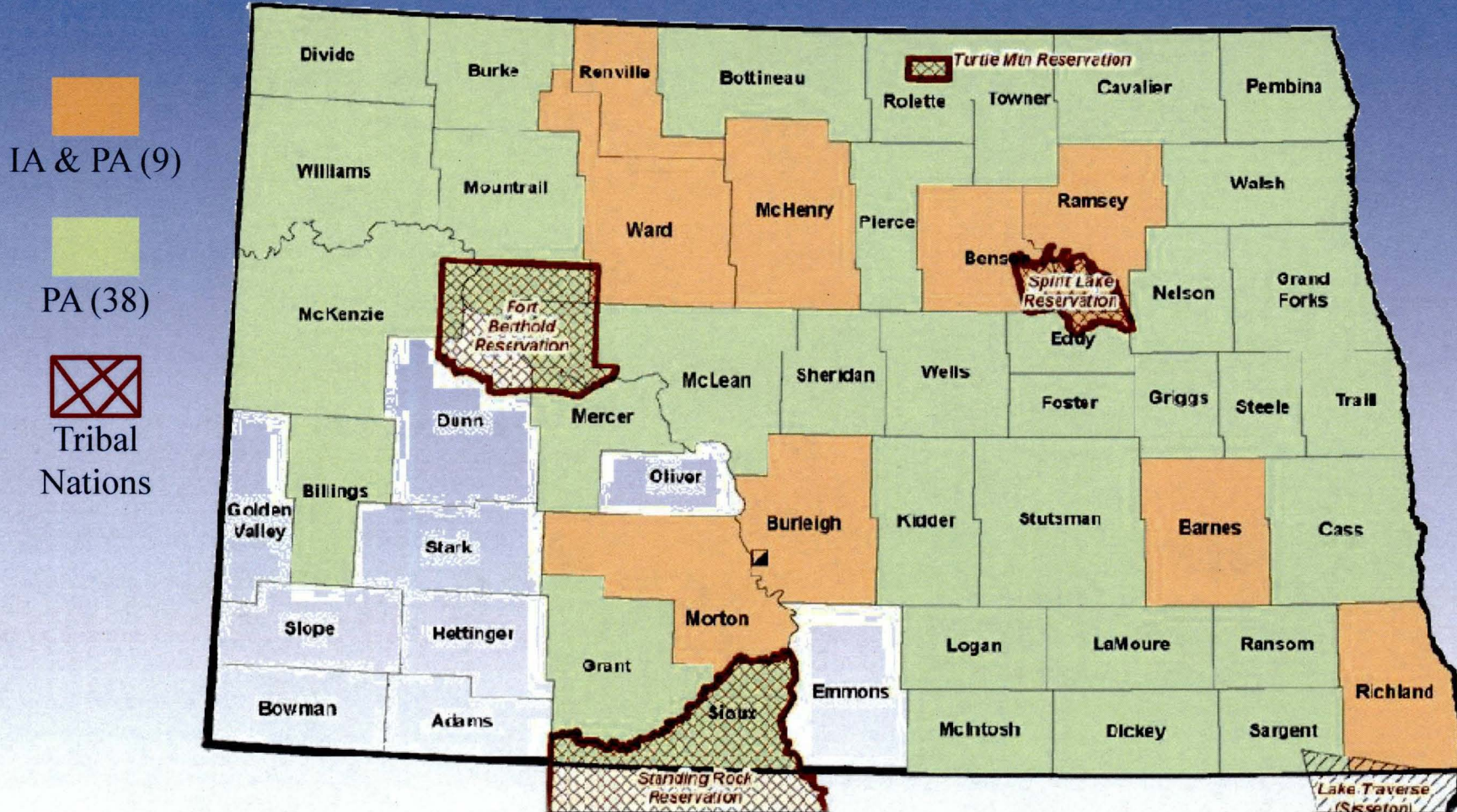




Office of the Adjutant General

Presidential Disaster Declarations

Flooding/Declaration Date: May 10, 2011



Incident Period Feb 14 – July 20, 2011





Office of the Adjutant General

Estimated State Costs (as of Aug 29, 2011)

- State Direct: \$ 35m
- State Indirect (MAs): \$ 25m
- Public Infrastructure: \$305m
- Individual Assistance: \$ 91m
- Hazard Mitigation Program: \$64m
» \$520 million





Office of the Adjutant General

Reported Structure Damage (as of Aug 29, 2011)

Minot Burleigh Morton

132	250	34	Structures 0.5-2.0' deep = Slight Damage
802	125	40	Structures 2.0-6.0' deep = Moderate Damage
2376	50	1	Structures 6.0-10.0' deep = Extensive Damage
<u>805</u>	<u>25</u>	<u>1</u>	>10'+ deep = Complete Damage
4115	450	76	= 4641 Total





Office of the Adjutant General

Disaster Recovery by County (as of Aug 29, 2011)

- Total Customers – 11,767
- Individual Assistance Approved – \$91m
- SBA Loan Total - \$188m
- Types of Assistance
 - Housing assistance
 - Individual assistance
 - SBA home loan
 - SBA business loan
 - Hazard mitigation
 - Insurance
 - Tax information
 - HUD





Office of the Adjutant General

211 Call Summary (as of Aug 29, 2011)

- 2-1-1 Hotline
 - Over 5,016 flood related calls.





Office of the Adjutant General

National Guard Flood Response Missions

- Traffic Control
- Evacuation zones
 - Security patrols
 - Neighborhood support
- Dike/Levee
 - Patrols
 - Material Fill/Haul
 - Limited construction
- Quick Reaction Forces (Heavy & Light)
 - Sandbag Support
 - Filling
 - Transport
 - Distribution points
 - Sandbag site supervision
 - 1-ton Sandbag emplacement (Aerial & Ground)
- Water purification, storage & distribution
- Burrow pit operations
- Equipment transport
- Search & Rescue (Ground and Air)
- Ambulance support
- High-water fire truck transport
- Pumping operations
- Debris removal
- Civil Assistance Teams
- Public affairs assistance
 - Media Escort
 - Helicopter Flights w/ media space



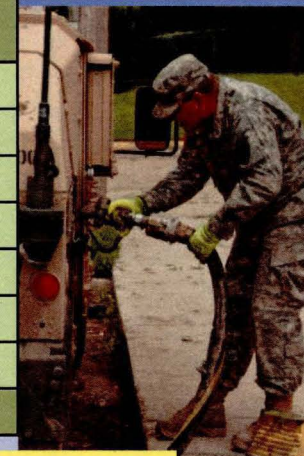


Office of the Adjutant General

2011 Flood Participants

Flood Duty (East ND) 21 Mar 11 - 20 May 11	
Air	302
Army	807
Civilian	0
Contractor*	1
EMAC	0
Title 10	0
Retirees	7
Total #1	1116

Flood Duty (Central ND) 21 May 11 - Present	
Air	364
Army	2254
Civilian	1
Contractor*	1
EMAC	201
Title 10	0
Retirees	3
Total #2	2823



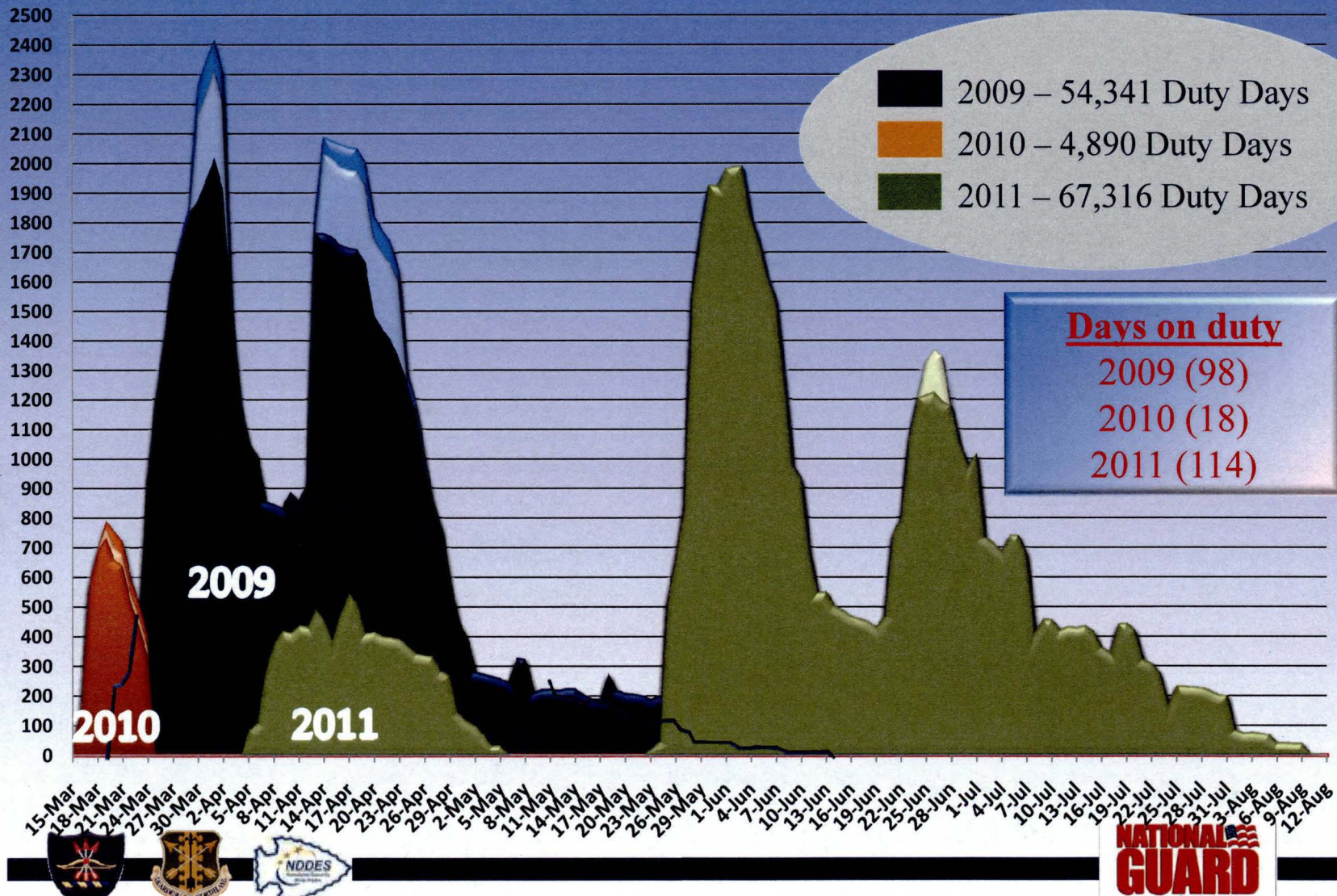
Total Personnel 21 Mar 11 - Present	
Air	471
Army	2366
Civilian	1
Contractor*	1
EMAC	201
Title 10	0
Retirees	8
TOTAL	3047





Office of the Adjutant General

Guard Members on Flood Duty

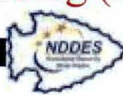




Office of the Adjutant General

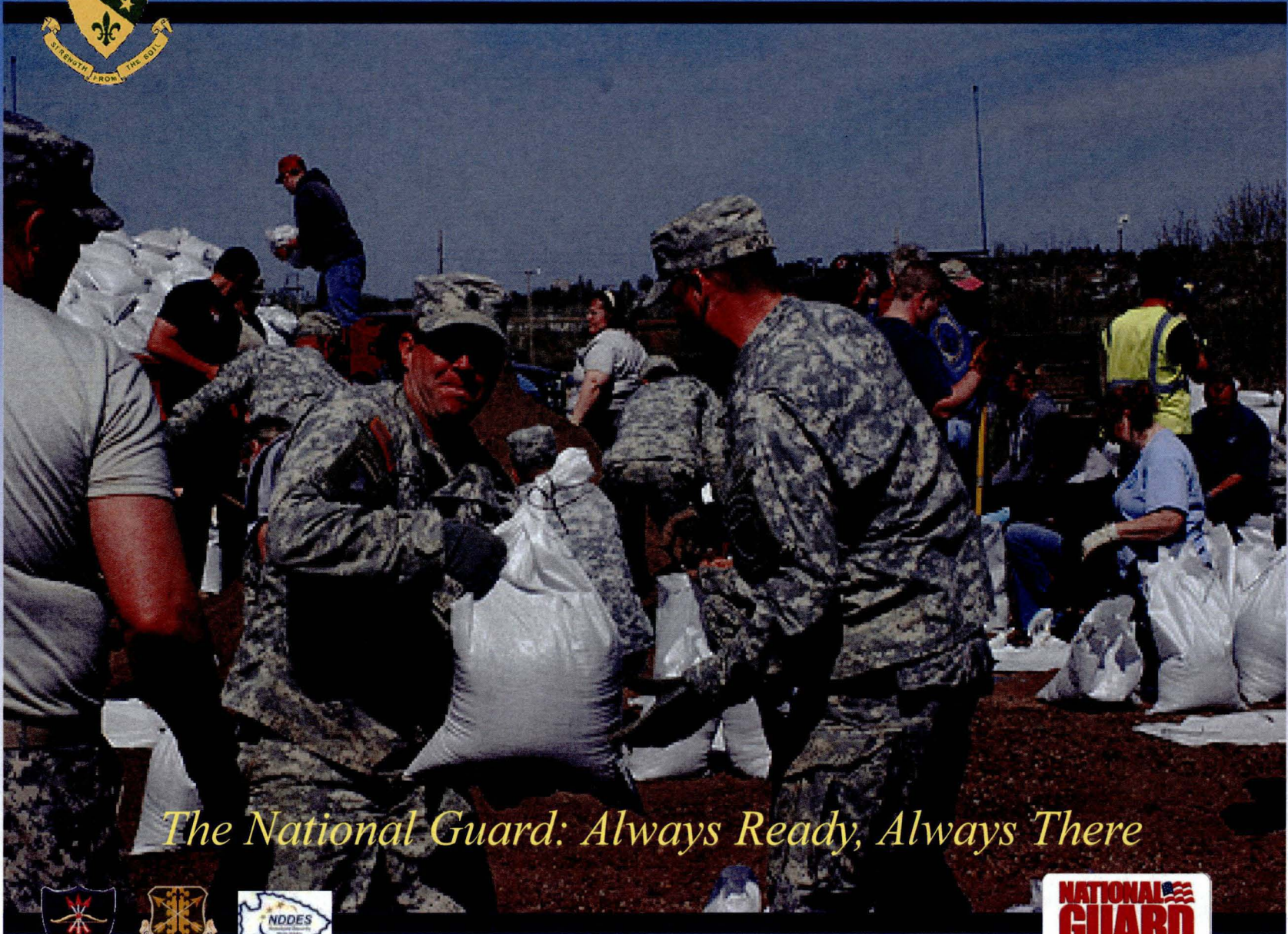
Military Support to Civilian Authorities

- 1997 – Grand Forks flood
- 1997 – South Central counties - blizzard
- 2001 – Fargo flood
- 2002 – Sioux County fire
- 2003 – Grand Forks search & rescue
- 2004 – Adams Co - search & rescue
- 2005 – Katrina (generator/ROWPU support)
- 2006 – Red River flood
- 2006 – Sioux County fire
- 2007 – Northwood tornado
- 2009 – Blizzard support
- 2009 – State-wide Flooding
- 2009 – Dickinson tornado
- 2010 – Jan snow/ice storm
- 2010 – Flood response
- 2010 – April ice storm
- 2011 – Blizzard
- 2011 – Flooding (Eastern & Central ND)

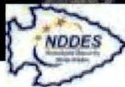




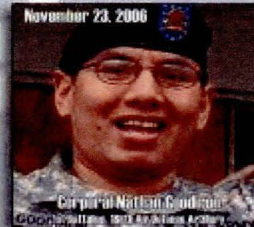
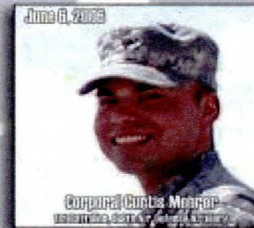
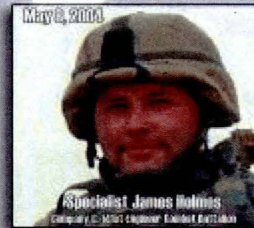
Office of the Adjutant General



The National Guard: Always Ready, Always There



Office of the Adjutant General



North Dakota National Guard

**All gave some.
Some gave all.**

