# The Future of Defense



MART MUNITIONS...ROBOTICS...COMB. is changing RAINING SYSTEMS...CRUSADER...COMPOSITE ARMOR OBILITY...SMART MUNITIONS...ROBOTICS...CREW COC DVANCED ARMAMENT SYSTEMS ... HYBRID ELECTRIC DI

> Traditional defense concepts are being replaced with what just a few years ago would have been considered a little off the wall. But now thinking out of the box isn't looked at in quite the same manner. We are not confined by the lines. United Defense...changing the future of defense™.

United Defense





n. Richard C. Alexander (Ret.)

Y EXECUTIVE DIRECTOR

OR OF COMMUNICATIONS

n Patterson

n Cathcart FWRITER/PHOTOGRAPHER

een Hearn CTION MANAGER

Lashinsky RIAL ASSISTANT

OR OF MEMBERSHIP/CIRCULATION

LATIVE DIRECTOR

Media Sales and Consulting Inc.

www.ngaus.org

## **Features**

### 26 Passing the Torch

The 29th Infantry Division is going again. For the first time since World War II, the Blue and Gray will sit atop an operational area. The unit will take with them a rich heritage that is both a blessing and a burden.

### 32 A Different Season

Inexperienced active-duty pilots are being assigned to Guard units to hone their skills and learn the tricks of the trade. Is the Total Force Absorption Program something new or deja vu all over again?

#### 37 Some Shoot, Others Wait

An Arkansas artillery unit fund a way to convert to the Multiple Launched Rocket System without using Army training dollars. Unfortunately, that might not work for other units trying to follow suit.

### 40 Taunting the Raptor

Although Air National Guard pilots may never fly the F-22 Raptor, they are playing a critical role in its development. From fighters to tankers across the country, the Air Guard keeping the program flying high.

### 68 Brother Against Brother

The Civil War was the only time in U.S. history when America's militias faced each other on the battlefield. An excerpt from a new Guard history book chronicles a time when it was state versus state.

#### 103 President's Report

Maj. Gen. Ronald O. Harrison reports on his first year, one marked by by dramatic change in Washington, D.C., that isn't quite over.

#### 107 Treasurer's Report

Brig. Gen. Ken Ross reports that a full National Guard Memorial building helps paint a bright financial picture for the NGAUS.

## Departments

Mail Call								4000		2000	2000-0								8
Washington Update														•	•	•	•	1	. 0
Nowebrooks	 	•		•	 •	•	•	•	•	٠	٠	٠	٠	•	•				1.1
Newsbreaks	 ٠.	•																	14
State Roundup	 						٠											8	85
Association News	 																	1	16