

BFT 2008 APBI: The Beginning...

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Yesterday's Success...

“Terror database gets plenty of hits”

“40,000 detected trying to enter the U.S.”

The Washington Times

Monday, October 1, 2007

Today's Technologies...

- Cars have 20 Gig Hard drive, opens by your fingerprint, voice activated Sync music, GPS and active mapping
- DHS Real ID for 245 million US drivers licenses
- Camera surveillance on every block in NYC, Chicago, LA, linked to biometric tracking software
- UK talking CCTV cameras correct anti-social behavior
- India ATM's using fingerprints, not PINs
- French Plan to Screen DNA of Visa-Seekers

Tomorrow's Visions...

- Quantum leaps of technologies
- Networks of Networks
- Civilian adoption of biometrics for physical, identity and financial security
- Emerging Concepts
 - Deny Malicious Anonymity
 - Insure Privacy
 - Protect Rights

Revolutionary Changes Revolutionary Challenges



1909 Aeronautical Division, Office of the Chief Signal Office, US Army

31 Years



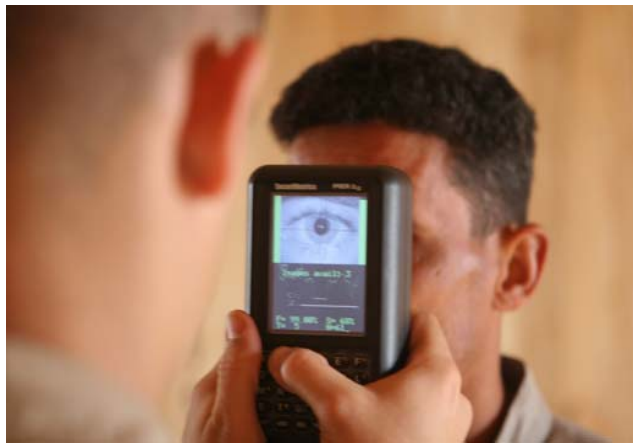
Photo # NH 53421 USAAF B-25Bs aboard USS Hornet en route to attack Japan, April 1942

1942 B25 counterattack Japan after Pearl Harbor



2003 Operations in Iraq

3 Years



2006 Operations in Iraq

BTF APBI Mission

- **provide Industry with updates on biometric programs and their status,**
- **provide the Biometrics Task Force with an opportunity to leverage the best ideas from Industry, and**
- **push the Industry to move their technology on a seamless path to a viable government solution.**

BTF Biometric Stakeholder Connectivity

- **Biometric Lead for DoD**
 - Base Access
 - Forensics
 - Current Operations
 - Future Operations
 - Displaced Persons control
- **Combatant Command working groups**
- **Interagency: DHS, DOJ (FBI, CJIS), IC, DoS, DoC (NIST), NCTC, NSA**
- **International military and law enforcement communities**

BTF 2008 APBI

- You know where we are
- You know where we are going
- Together, we can provide biometrics that secure our Nation

**In the 21st Century, the identity challenge is complex;
the biometric solutions are revolutionary;
the danger is imminent across the fabric of our Nation.**