



Research, Development & Engineering Command

***New England Military
Installation Panel
2006 & Beyond –
Base Vision and Acquisition
Outlook***

***National Small Business
Conference
10 May 2006***

***Roger A. Nadeau
Major General, USA
Commanding***



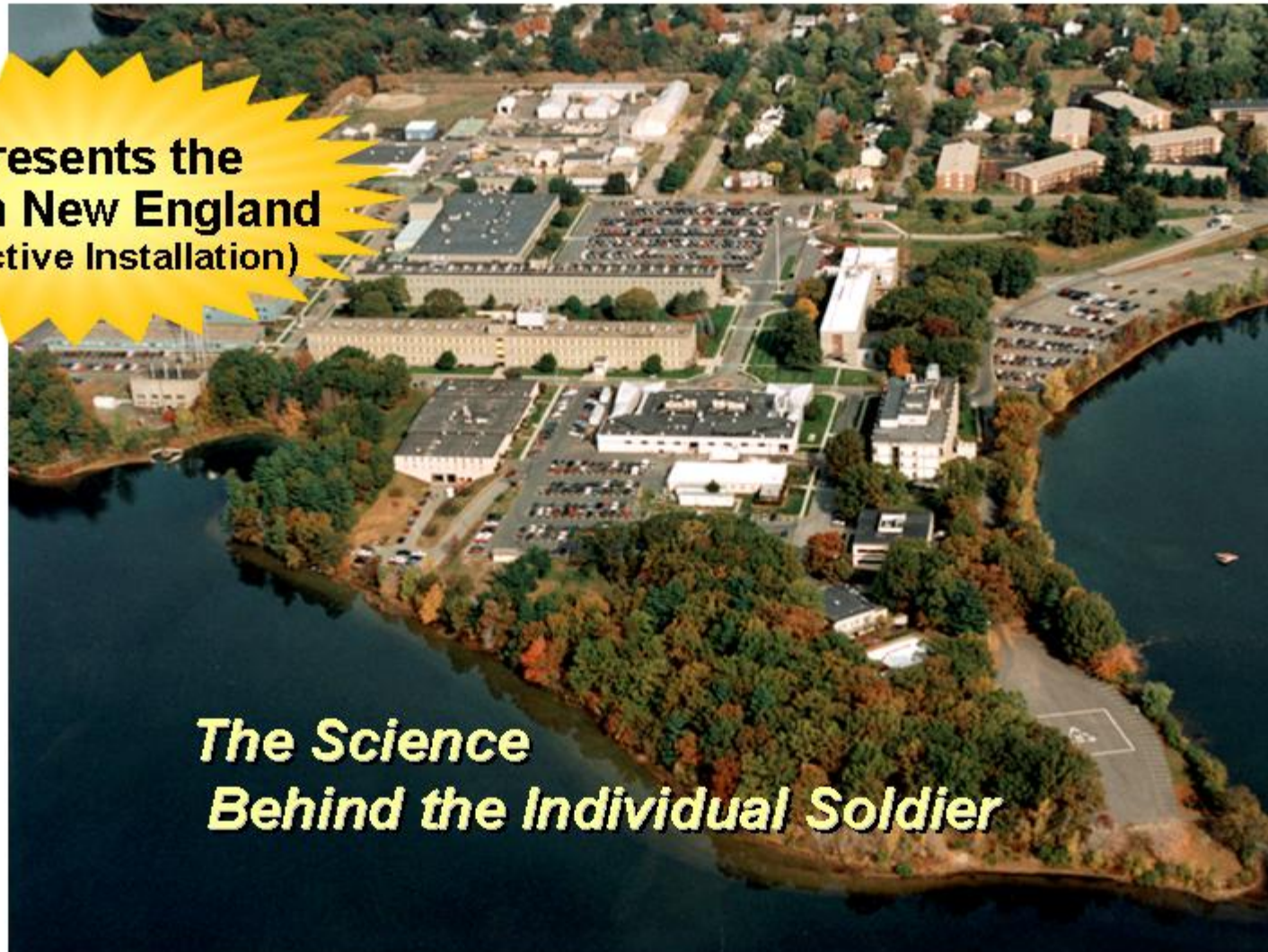
Technology to the Warfighter Quicker

"Need to be faster, more agile, less bureaucratic - Need to Fight this everyday!"



US Army Soldier Systems Center Natick, Massachusetts

**Represents the
Army In New England
(Only Active Installation)**



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Organizations at the Soldier Systems Center

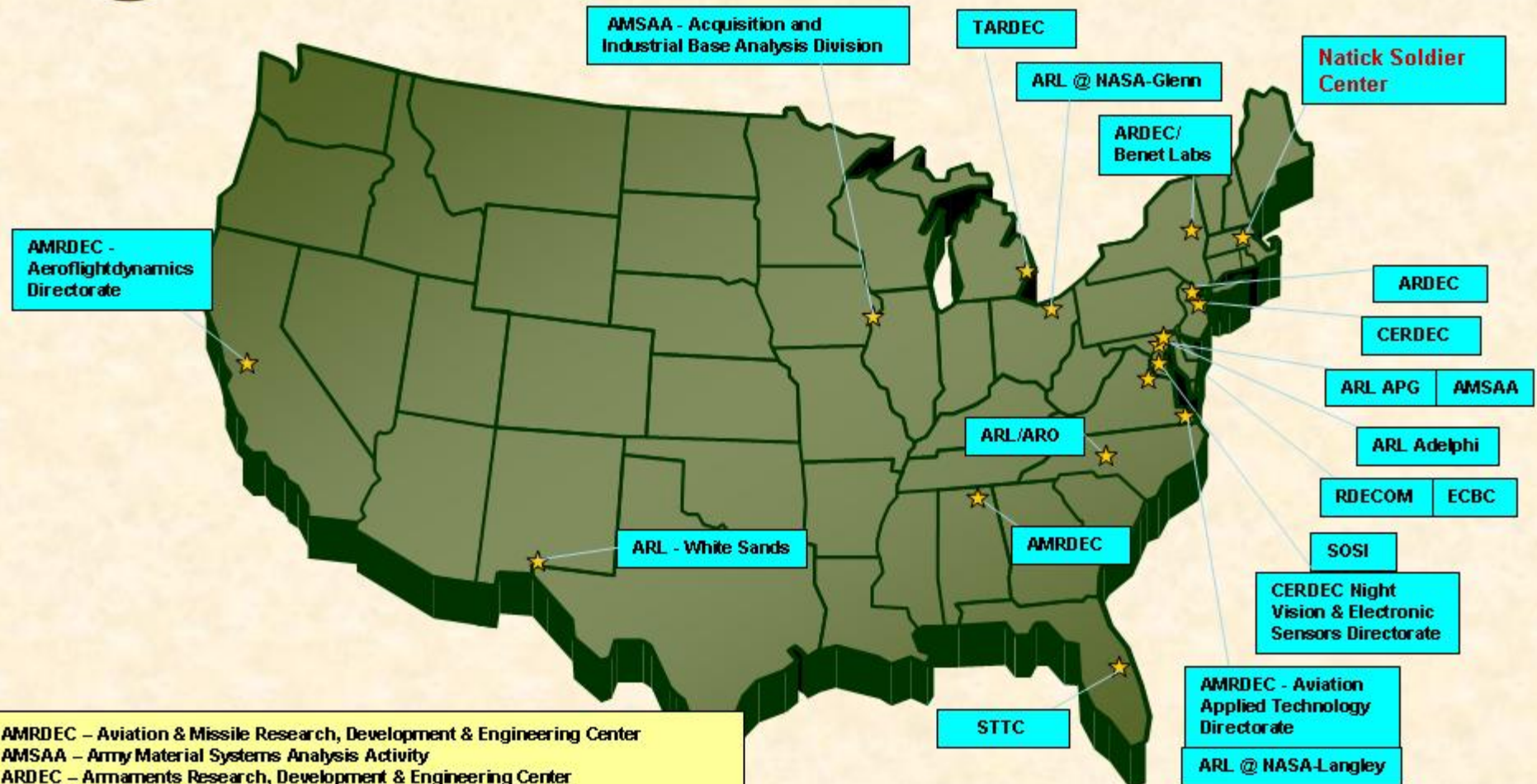


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Technology to the Warfighter Quicker



RDECOM ORGANIZATION



- AMRDEC – Aviation & Missile Research, Development & Engineering Center
- AMSAA – Army Material Systems Analysis Activity
- ARDEC – Armaments Research, Development & Engineering Center
- ARL – Army Research Lab
- ARO – Army Research Office
- CERDEC – Communication - Electronics Research, Development & Engineering Center
- ECBC – Edgewood Chemical Biological Center
- NSC – Natick Soldier Center
- SOSI – System of Systems Integration
- STTC – Simulation and Training Technology Center
- TARDEC – Tank and Automotive Research, Development & Engineering Center



Pursuing Transformational Capabilities

Speed, Reach, and Precision

Current Force



~100 lb. load



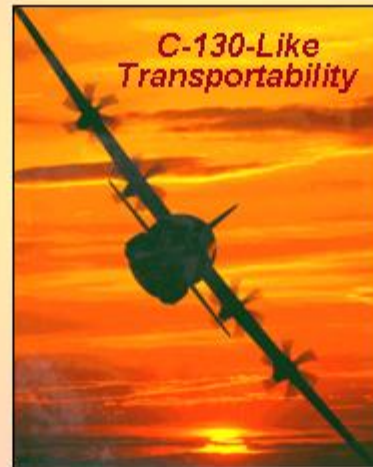
70+ tons



< 10 mph

From Platforms to System of Systems

Enabling the Future Force



C-130-Like Transportability

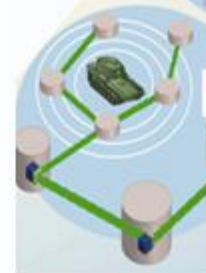
Enhancing the Current Force

Future Force

< 50 lb. load



Fully networked



< 20 tons



> 40 mph

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Support to Current Operations

HMMWV Doors



Tear-off Windshield Film



Shelf-Stable Pocket Sandwich

Predator Hellfire Integration



Armed Unmanned Weapon Platforms

Pacbot



Bunker Defeat Munition



Omnidirectional Inspection System

Cooperative Defense Initiative



40mm Thermobaric Cartridge



Zinc-Air Battery



Slat (Bar) Armor



WelCam



Phraselator

Mobile Lab



Aerial Delivery



Field Expedient Protection for Ground Vehicles



Interceptor Body Armor & Advanced Combat Helmet: Dozens of Lives Saved During OEF/OIF



Technology to the Warfighter Quicker



So... You Want To Do Business with the Army?

➤ Where Do You Start?

- FirstGov.gov (<http://www.firstgov.gov>) is the US Government's official portal.
- This site contains a page for businesses and nonprofits that provides information and links on how to do business with the Government.
- The page titled "Sell to the Government" (http://www.firstgov.gov/Business/Sell_To_Gov.shtml) contains a lot of useful links.
- Contractors wishing to do business with the Army must be registered in the Contractor Central Registration site (<http://www.ccr.gov>) in order to receive an award.



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➤ What Requirements Are Being Advertised?

- Federal procurement offices are required to announce proposed procurement actions over \$25,000 on the Federal Business Opportunities (FedBizOpps) website (<http://www.eps.gov>). This is an “advance” notification of a solicitation.
- The solicitation will then be posted on the Army Single Face to Industry (ASFI) web site (<https://acquisition.army.mil/asfi>).

➤ Who Can You Contact at APG?

- Aberdeen Proving Ground Small Business Office: 410-278-1508
- Edgewood Area Small Business Office: 410-436-3136
- Aberdeen Proving Ground Business Development Office: 410-273-5062 (<http://stb.apg.army.mil/BDO/index.htm>)

