



# United States Army Medical Research Acquisition Activity USAMRAA



## OVERVIEW OF RESEARCH SUPPORTED BY USAMRMC & USAMRAA

*PRESENTATION TO THE*  
**FEDERAL DEMONSTRATION PARTNERSHIP**

Kathryn Dunn and Leonard Schlaak  
MAY 12, 2014



Army Contracting: One Community Serving Our Soldiers, Serving Our Nation



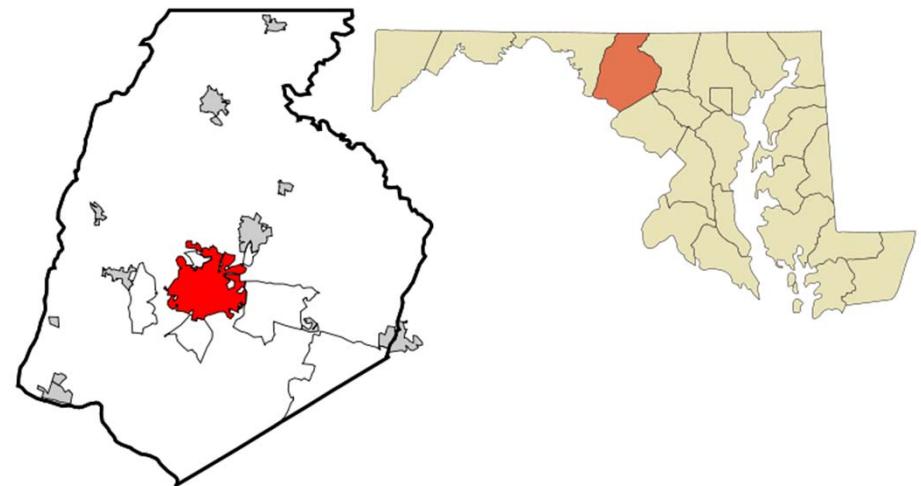
# Where is USAMRAA?

## ► Location:

- Fort Detrick
- Frederick, Maryland

- ~50 miles north of DC
- ~50 miles west of Baltimore



USAMRAA  
820 Chandler Street  
Fort Detrick, MD 21702-5014  
<http://www.usamraa.army.mil/>



# Who is USAMRAA?



DEPARTMENT  
OF DEFENSE



DEPARTMENT  
OF THE ARMY



ARMY  
MEDICAL  
COMMAND



MEDICAL  
RESEARCH  
AND  
MATERIEL  
COMMAND  
(USAMRMC)



# Who USAMRMC Supports



# Research Areas of Interest

## Medical Research and Development

The U.S. Army Medical Research and Materiel Command manages and executes research in five basic areas: military infectious diseases, combat casualty care, military operational medicine, chemical biological defense, and clinical and rehabilitative medicine. The command is also the research manager for the DoD Blast Injury Research Program Coordinating Office and the Armed Forces Institute of Regenerative Medicine.

### Military Infectious Diseases Research Program



[View MIDRP Program](#)

- ▶ Medical readiness
- ▶ Vaccines
- ▶ Biotechnology
- ▶ Prophylaxis/treatment drugs
- ▶ Diagnostics/prognostics
- ▶ Vector control
- ▶ Medical C4ISR
- ▶ HIV countermeasures

### Combat Casualty Care Research Program



[View CCCRP Program](#)

- ▶ Damage control resuscitation
- ▶ Traumatic brain injury
- ▶ Combat trauma therapies
- ▶ Health monitoring & diagnostic technology
- ▶ Combat dentistry

### Military Operational Medicine Research Program



[View MOMRP Program](#)

- ▶ Injury prevention and reduction
- ▶ Psychological health and resilience
- ▶ Physiological health
- ▶ Environmental health and protection

### Clinical & Rehabilitative Medicine Research Program



[View CRMRP Program](#)

- ▶ Neuromusculoskeletal rehabilitation
- ▶ Regenerative medicine and transplants
- ▶ Vision restoration
- ▶ Pain management

# Research Areas of Interest

## Medical Chemical Biological Defense Research



[View MedChemBio Program](#)

- ▶ Medical Biological Defense
  - ▶ Vaccines
  - ▶ Therapeutics
  - ▶ Diagnostics
  - ▶ Basic research

- ▶ Medical Chemical Defense
  - ▶ Pretreatments
  - ▶ Therapeutics
  - ▶ Diagnostics
  - ▶ Basic research

- ▶ Laboratory Infrastructure

Special Investment  
Areas/Innovation  
Funding

## Medical Training and Health Information Sciences Research



[View MTHIS Program](#)

- ▶ Force Health Protection & Readiness
- ▶ Medical Resourcing
- ▶ Health Services
- ▶ Enterprise Information Management

- ▶ Combat Casualty Training
- ▶ Medical Practice Initiative
- ▶ Patient Focused Initiative
- ▶ Developer Tools for Medical Education

## DoD Blast Injury Research Program Coordinating Office



[View Blast Injury Program](#)

- ▶ Injury prevention
- ▶ Acute treatment
- ▶ Reset

## Armed Forces Institute of Regenerative Medicine



[View AFIRM Program](#)

- ▶ Crano-facial reconstruction
- ▶ Healing without scarring
- ▶ Limb and digit salvage and reconstruction
- ▶ Compartment syndrome
- ▶ Burn repair

# CONGRESSIONAL SPECIAL INTEREST FUNDING



## ► Executed Through:

- ◆ Congressional Directed Medical Research Program Office (CDMRP)
  - ✖ Established in 1992
  - ✖ Congressional appropriation for Breast Cancer research
  - ✖ IOM Study: Novel, High Risk Research
- ◆ Programs Based on Congressional Appropriations
  - ✖ Can change with each Fiscal Year
  - ✖ Support Medical Research for the Soldier & Public
  - ✖ <http://cdmrp.army.mil>
- ❖ Example: Joint Warfighters Program



# CDMRP FY 2014 Funding



Program	Appropriations (\$M)
Amyotrophic Lateral Sclerosis Research Program (ALSRP)	\$ 7.5
Autism Research Program (ARP)	\$ 6.0
Bone Marrow Failure Research Program (BMFRP)	\$ 3.2
Breast Cancer Research Program (BCRP)	\$120.0
Duchenne Muscular Dystrophy Research Program (DMDRP)	\$ 3.2
Gulf War Illness Research Program (GWIRP)	\$20.0
Lung Cancer Research Program (LCRP)	\$10.5
Multiple Sclerosis Research Program (MSRP)	\$ 5.0
Neurofibromatosis Research Program (NFRP)	\$15.0
Ovarian Cancer Research Program (OCRP)	\$20.0
Peer Reviewed Cancer Research Program (PRCRP)	\$25.0
Peer Reviewed Medical Research Program (PRMRP)	\$200.0
Peer Reviewed Orthopaedic Research Program (PRORP)	\$30.0
Prostate Cancer Research Program (PCRP)	\$80.0
Spinal Cord Injury Research Program (SCIRP)	\$30.0
Tuberous Sclerosis Complex Research Program (TSCRP)	\$ 6.0



# HOW TO APPLY FOR FUNDING (FUNDING OPPORTUNITY ANNOUNCEMENTS)



## USAMRMC BROAD AGENCY ANNOUNCEMENT FOR EXTRAMURAL MEDICAL RESEARCH

### ► Announcement No: W81XWH-BAA-14-1

- ◆ Issued 10/1 of each year
- ◆ Open and continuous for 1 year
- ◆ Closes 9/30 of each year
- ◆ Includes USAMRMC Areas of Interest
  - [Military Infectious Diseases Research Program](#)
  - [Combat Casualty Care Research Program](#)
  - [Military Operational Medicine Research Program](#)
  - [Clinical and Rehabilitative Medicine Research Program](#)
  - [Medical Biological Defense Research Program](#)
  - [Medical Chemical Defense Research Program](#)
  - [Medical Training and Health Information Sciences Research Program](#)
  - [Special Investment Areas/Innovation Funding](#)



# HOW TO APPLY FOR FUNDING (FUNDING OPPORTUNITY ANNOUNCEMENTS)



## PROGRAM ANNOUNCEMENTS

- ▶ Program specific
  - ◆ Examples:
    - ✖ CDMRP's Programs
    - ✖ Joint Program Committee's Programs
      - ✖ Medical Practice Initiative Team Communications Training
      - ✖ Combat Casualty Training Initiative Virtual Tissue Advancement Research Program
    - ✖ Care for the Critically Injured Burn Patient
    - ✖ Militarily Relevant Peer Reviewed Alzheimer's Disease Research
- ▶ Program Specific Broad Agency Announcement
  - ✖ Example: Medical Practice Initiative Team Communication Training Research Program
- ▶ Specific Open and Close dates for submission of applications
- ▶ Announcement No: W81XWH-\_\_\_\_\_

# HOW TO APPLY FOR FUNDING

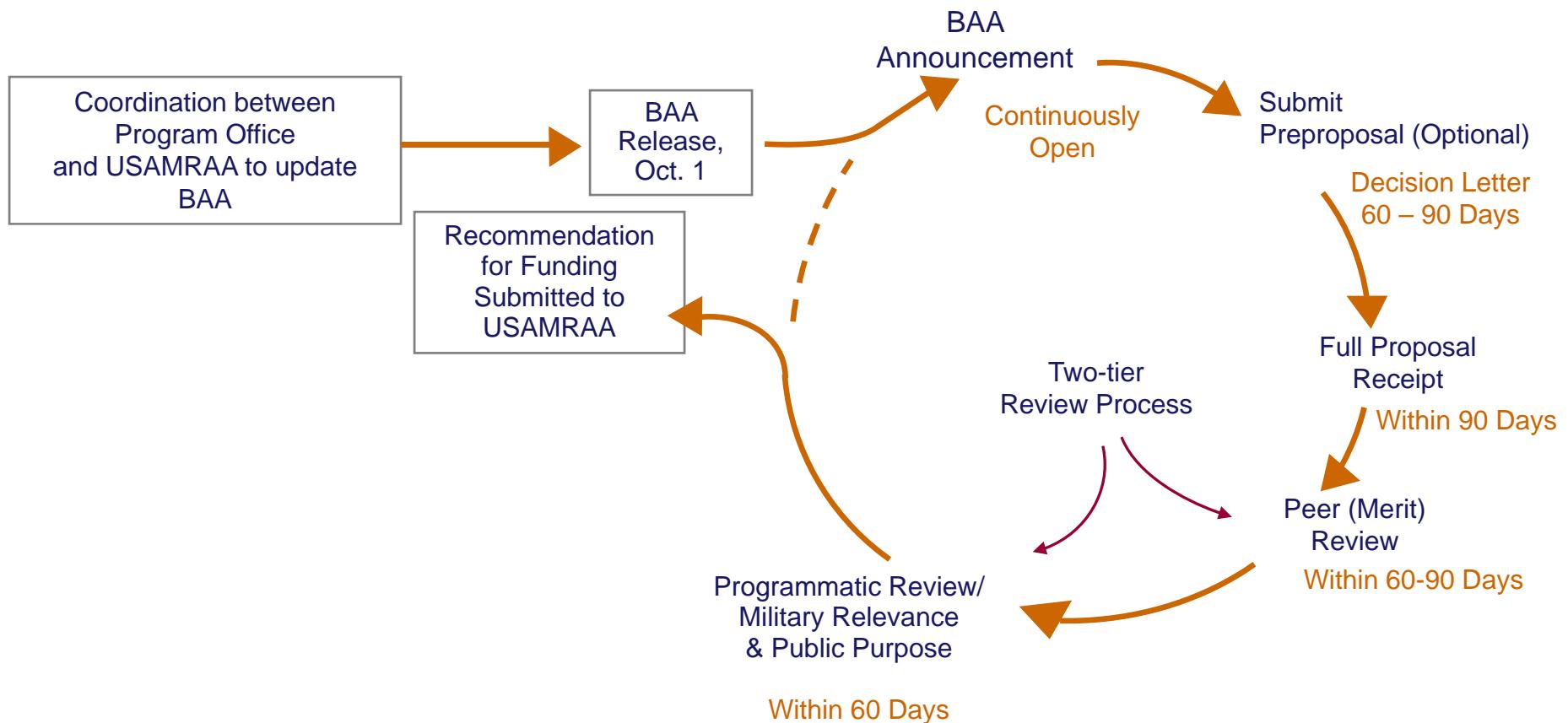


## FUNDING OPPORTUNITY ANNOUNCEMENTS

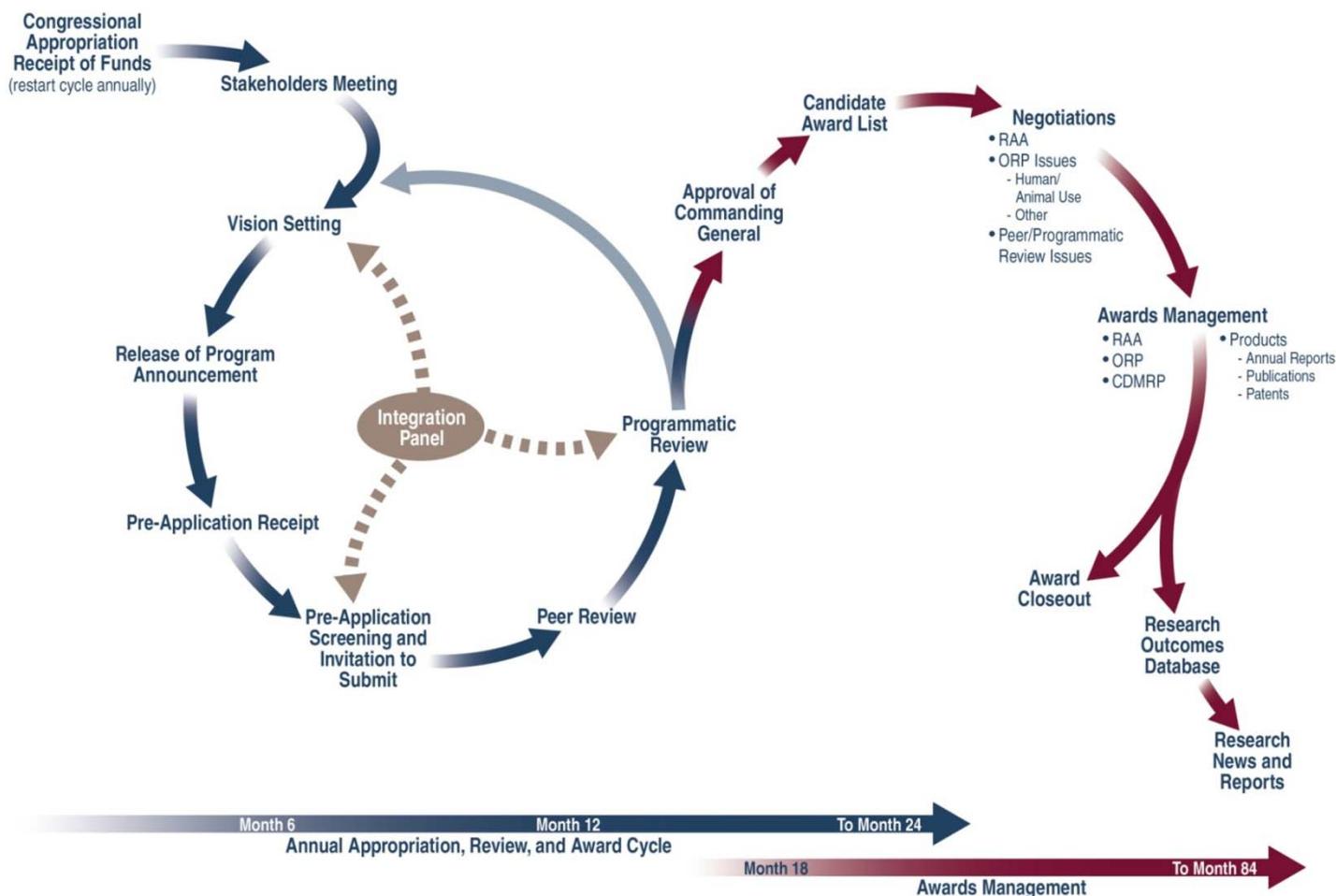
- ◆ Broad Agency Announcement – Synopsis Only – October 1st
  - ✗ Posted on Federal Business Opportunities
  - ✗ Fedbizopps: <https://www.fbo.gov>
- ◆ Broad Agency Announcement & All Program Announcements
  - ✗ Posted on GRANTS.GOV
  - ✗ <https://www.grants.gov>
- ◆ “Search Grants” by
  - ✗ CFDA No: 12.420
  - ✗ DODACC: W81XWH-
  - ✗ Caution: Submission Deadlines



# USAMRMC Broad Agency Announcement Cycle



# CDMRP Program Cycle





# USAMRAA



## ► We:

- ◆ Award Contracts
  - ✖ Medical Research & Development
  - ✖ Services, Materials & Supplies
  - ✖ Construction
  
- ◆ Award Assistance Agreements
  - ✖ Grants & Cooperative Agreements
  - ✖ Medical Research for the Soldier & Public

# USAMRAA Staff

## ► ASSISTANCE AGREEMENTS GROUP

- ◆ 4 Branches
  - ✗ Branch Chiefs/Grants Officers
  - ✗ Grants Officers
  - ✗ Grants Specialists and Contract Specialists
  - ✗ Procurement Technicians

## ► Administrative Office

- ◆ Assist in Acquisition Planning
- ◆ Develop Funding Opportunity Announcements
- ◆ Negotiate, Award, Administer and Close Out Assistance Agreements
- ◆ Review Financial Reports (SF425, Quarterly or Annual)
- ◆ Handle Payments (Advance or Cost Reimbursement)



# FEDERAL FINANCIAL REPORT SF 425



<https://www.usamraa.army.mil/pages/sf425>

## SF425

Award #

W81XWH  -  -  -

Completed SF425(PDF)

## PROCEDURE FOR SUBMISSION OF THE SF425

1. Complete the SF425 and save it in your system as a PDF. The form and instructions for completion are provided below for your convenience.
2. Do not combine multiple SF425s into one PDF. Each form must be saved as a separate PDF.
3. In the block labeled "Award #," enter the award number associated with the SF425, in the following format: W81XWH-XX-X-XXXX.
4. In the block labeled "Completed SF425 (PDF)," click the Browse button to locate the associated SF425 and upload the report.
5. Hit the "Submit SF425" button. This completes the submission process.
6. NOTE: All future reports must be submitted through this website. <https://www.usamraa.army.mil/pages/sf425/>

If you have any questions or problems, please contact the Contract/Grant Specialist assigned to the award.



SF425



SF425(form fillable)



SF425 Instructions

# Funding & Payment

## Funding

- ▶ Multi-year funding
  - ◆ Fully Funded for all years
  - ◆ Incrementally Funded
  - ◆ Options
- ▶ 2 years for obligation
  - ◆ FY13 (10/1/12 – 9/30/13) must be obligated by 9/30/14
- ▶ 5 years for disbursement
- ▶ Awards are normally 3-5 years

## Payments

- ▶ Advance (on a quarterly schedule)
- ▶ Cost Reimbursement
- ▶ No draw-down system
- ▶ Must submit vouchers through Wide Area Work Flow (WAWF)
- ▶ Payment made by the Defense Finance & Accounting Service

# USAMRMC

## Office of Research Protections



### **CAUTION:**

YOU MUST RECEIVE  
WRITTEN APPROVAL  
FROM ORP  
BEFORE WORK WITH  
HUMAN SUBJECTS  
OR  
ANIMAL SUBJECTS  
CAN BEGIN

LOCAL IRB APPROVAL  
IS NOT SUFFICIENT

HRPO: Human Research  
Protection Office

ACURO: Animal Care and  
Use Office

CIRO: Clinical  
Investigations Review  
Office



# USAMRAA Home Page

[www.usamraa.army.mil](http://www.usamraa.army.mil)



 United States Army Medical Research Acquisition Activity  
USAMRAA

[PRODUCTS](#) | [CUSTOMERS](#) | [ORGANIZATION](#) | [BUSINESS](#) | [REFERENCES](#) | [COMMUNITY](#) | [TOOLS](#) | [LINKS](#) | [SITEMAP](#) |

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- [BAA](#)
- [Customer Survey](#)
- [Contact Webmaster](#)
- [1Salute](#)

**SITE SEARCH**

**IMPORTANT LINKS**

[Center of Excellence](#)  
[CMRA](#)  
[PRCentral Training Presentations](#)  
[HBCU-MI Briefing Presentations](#)  
[Advanced Acquisition Forecast \(AAF\)](#)  
[Fort Detrick Business Development Office \(FDBDO\)](#)  
[Trouble Accessing the USAMRAA website\(s\)](#)  
[AbilityOne E-Commerce Website](#)  
[\(USAMRMC Base Supply Program\)](#)  
[Fort Detrick Contracting Community Portal](#)  
[Sample Contract Supporting Documents](#)  
[USAMRAA PR Matrix](#)  
[VCE-COR website](#)  
[Vendor Day 2013](#)  
[General Guidelines for Awards Funded by the DOD](#)

**NEWS**

**NOTICE TO CONTRACTORS**

 [WikiLeaks Sanitization Procedures](#)

**ASSISTANCE AGREEMENT FORM POSTED**

[SF425 Federal Financial Report and Instructions were posted on 09/21/09.](#)

**PROGRAM ANNOUNCEMENT (PA) POSTINGS & UPDATES**

[For a complete listing of Assistance Agreement Funding Opportunities posted by the U.S. Army Medical Research Acquisition Activity, please see Grants.gov and perform a search using CFDA# 12-420.](#)

**SOLICITATIONS POSTINGS & AMENDMENTS**

[For a complete listing of Solicitations posted by the U.S. Army Medical Research Acquisition Activity, please see FedBizOps or the Army Single Face to Industry \(ASFI\) website and perform a search for W81XWH. Additionally, announcements with J&A's can be found on FedBizOps and ASFI.](#)

**SOLICITATIONS \$15,000 TO \$25,000**

[Pursuant to FAR 5.101\(a\)\(2\) all solicitations issued by this activity expected to exceed \\$15,000 and not expected to exceed \\$25,000 will be posted below. Please click below to access the current solicitations.](#)  
[Current Solicitations \\$15,000 to \\$25,000](#)

**FISCAL YEAR 2013 YEAR END CUT-OFF CONTRACTING SERVICES**

[Memorandum: Not Published](#)

**MIS SION**

USAMRAA is the contracting element of the U.S. Army Medical Research and Materiel Command (USAMRMC) and provides support to the Command headquarters and its worldwide network of laboratories and medical logistics organizations. USAMRAA also supports the Fort Detrick Garrison and its military tenant activities, Army-wide projects sponsored by the Army Surgeon General, and numerous Congressionally mandated programs.



USAMRAA

# Upcoming Regulatory Changes



## ► Current Policy:

- ◆ DoD Grant and Agreement Regulations (DoDGARs)
  - ✖ (DoD 3210.6-R) (32 CFR Subtitle A, Chapter 1, Subchapter C, Parts 21-37)

## ► OMB Reform:

- ◆ DoD developing an implementation plan
- ◆ Revised DoDGARs will be located in  
2 CFR Subtitle B, Chapter XI

## ► USAMRAA Award Specific Terms & Conditions will be updated soon thereafter



# CONTACT INFORMATION



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