

# BUILDING A READY MEDICAL FORCE

Presented by:  
COL Scott McIntosh & LTC Benjamin Baker



***"Medically Ready Force...Ready Medical Force"***

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# Joint Project Manager for Medical Modeling and Simulation



J P M M M S V I S I O N

**TO SAVE LIVES AND IMPROVE  
HEALTHCARE THROUGH SIMULATION.**

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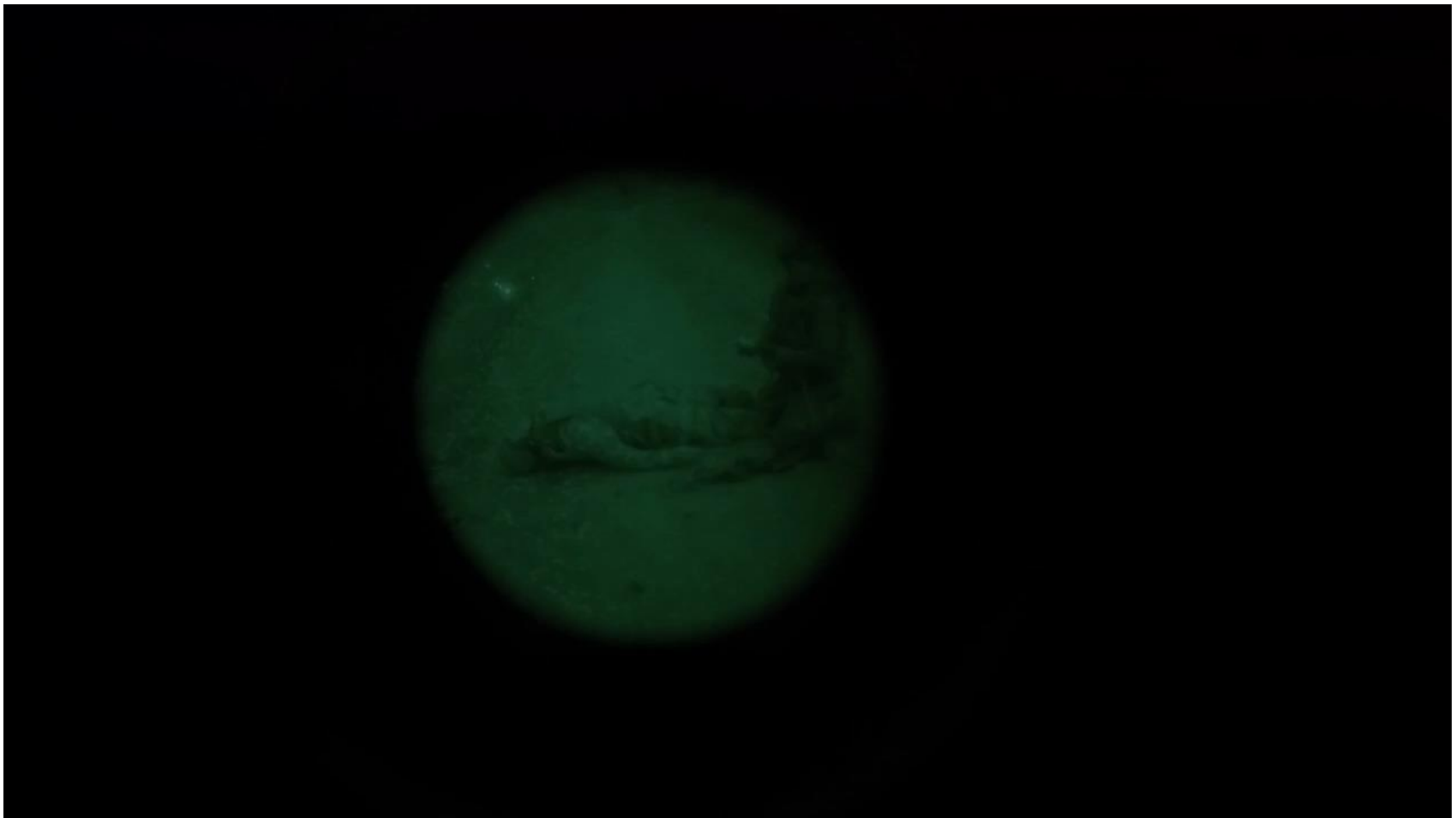
# Verisimilitude?



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# Achieving Verisimilitude



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# Achieving Verisimilitude



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# Medical Simulation Across the Continuum of Care



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# Enterprise Approach to Medical Modeling and Simulation



## *Capability Needs*

needs analysis  
basis of issue plan  
OMS/MP

DHA (J7)

ARMY

AIR FORCE

NAVY

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financial execution  
programming

DHA (J8)

Customers



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## *Life Cycle Management*

contract

develop  
test

S & T

produce  
field  
operate  
sustain

upgrade  
FMS  
retire  
demilitarize

JPM MMS

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## *Advantages*

better quality  
increased productivity  
cost reductions

economic order quantity  
interoperability  
maintenance efficiencies

scalability  
enhanced training  
standardization

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# What is happening today...



**679 facilities working to determine their needs**

**679 facilities individually negotiating prices**

**679 facilities determining how to purchase simulation**

**679 facilities typically purchasing with operational funds at the end of the year**

**679 facilities working to determine their medical simulation training standards**

**679 facilities determining how to locally sustain**

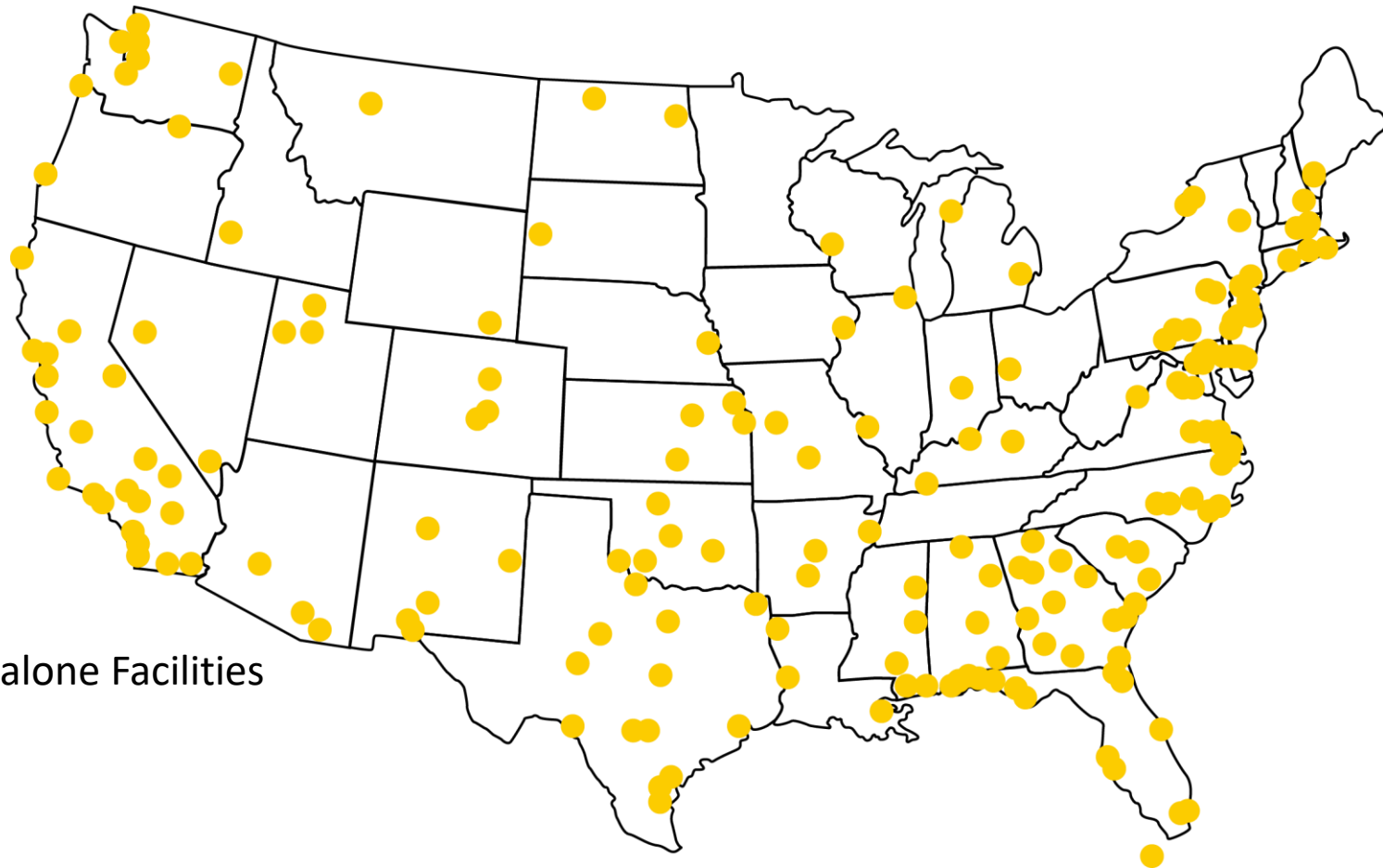
**679 facilities doing the best they can**

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# The DHA Buying Power

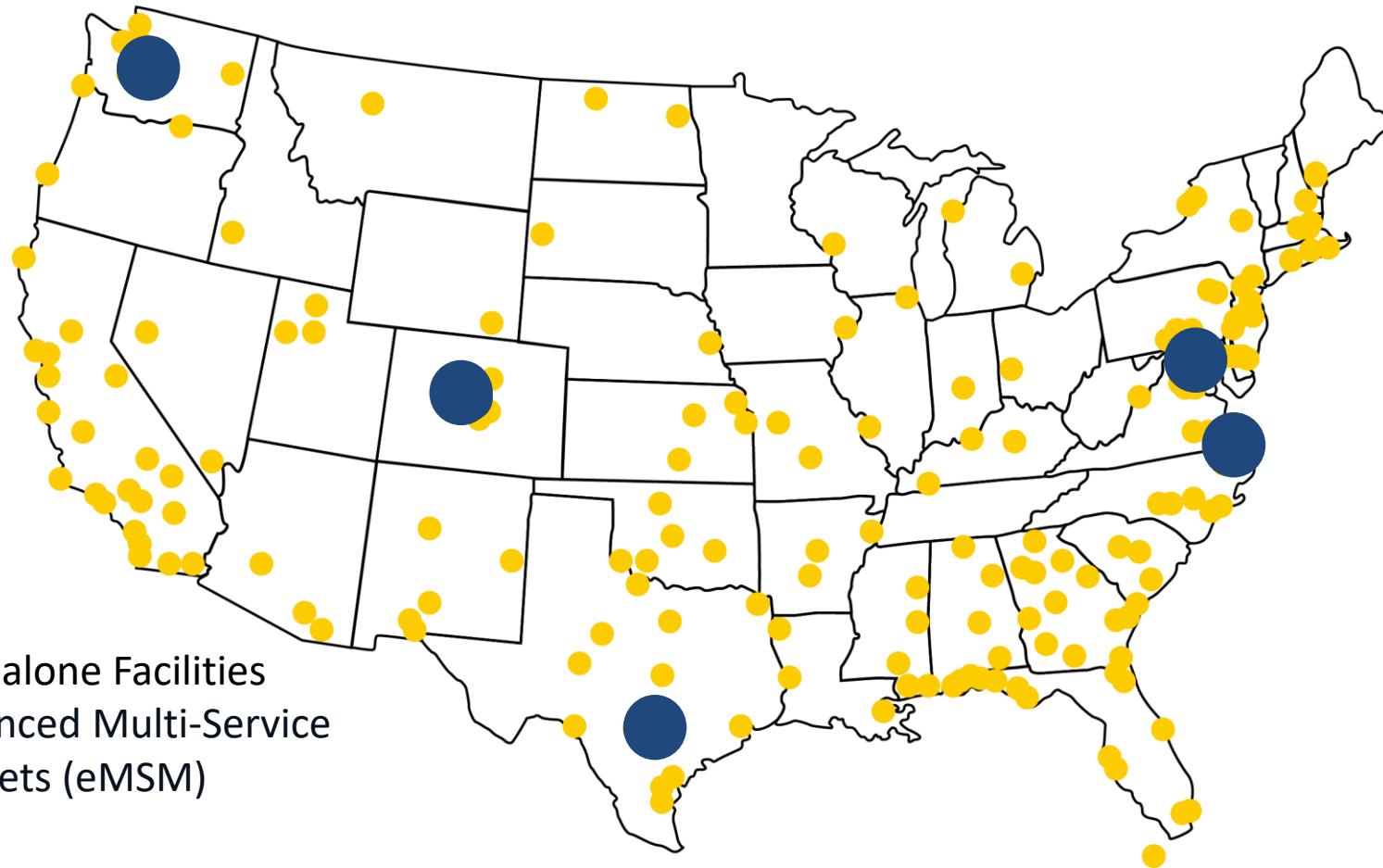


● Standalone Facilities

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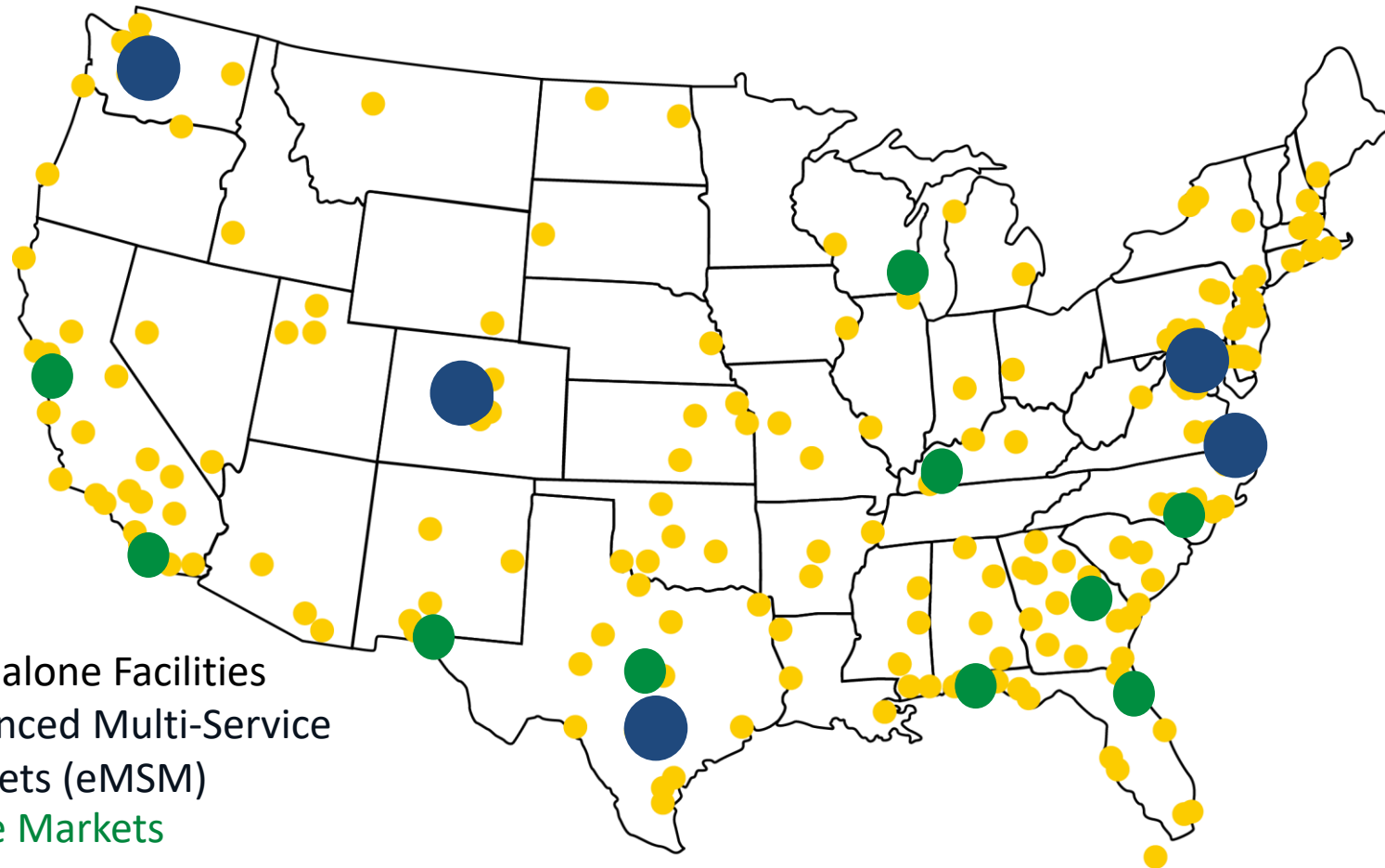
# The DHA Buying Power



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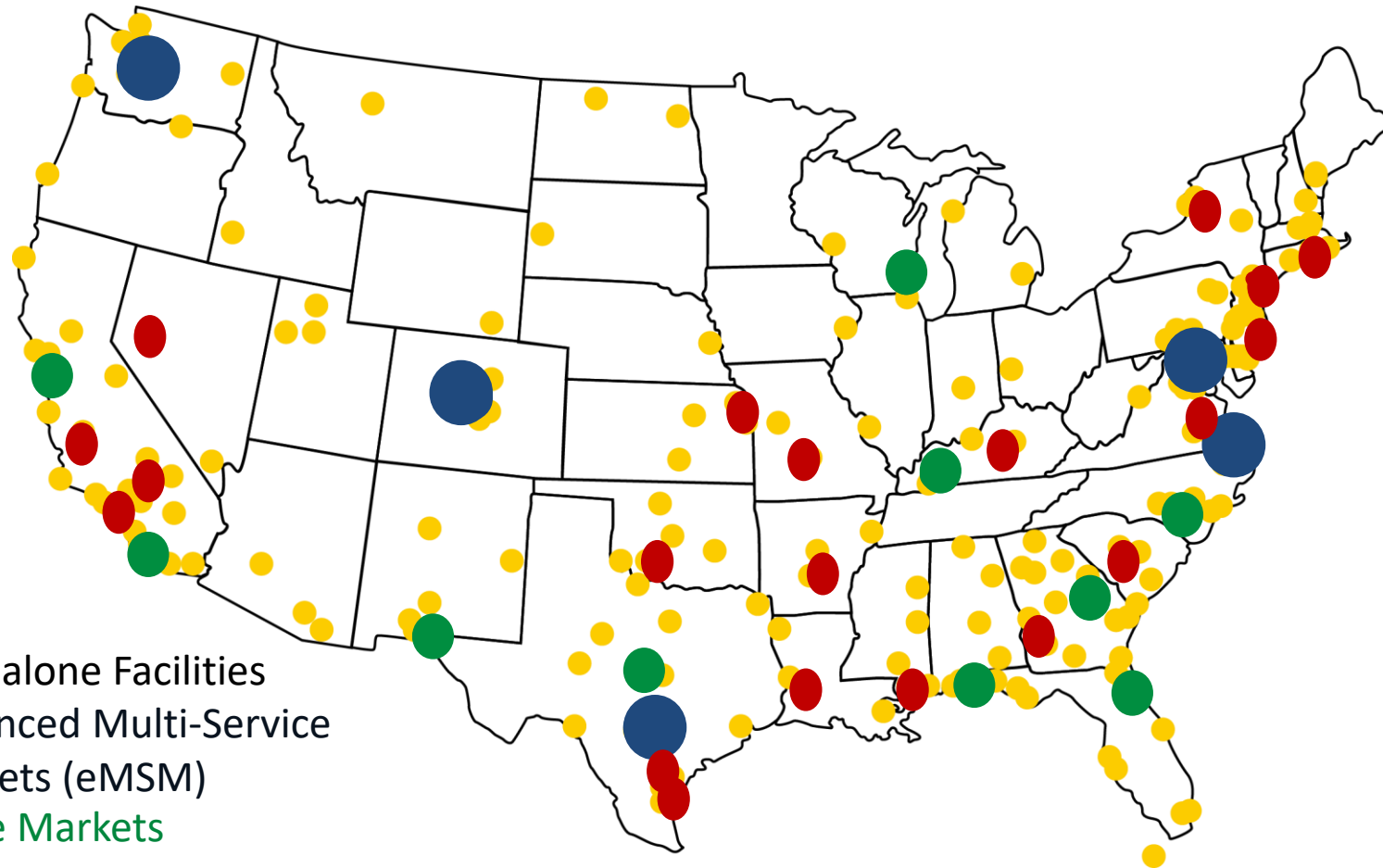


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# The DHA Buying Power



- Standalone Facilities
- Enhanced Multi-Service Markets (eMSM)
- Large Markets
- Small Markets

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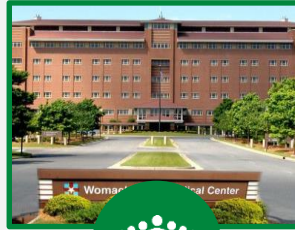
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# Medical Treatment Facilities



## SMALL MARKETS

- Basic Life Support (BLS)
- Mock Code



## LARGE MARKETS

- Basic Life Support (BLS)
- Mock Code
- Advanced Cardiac Life Support (ACLS)
- Specialty



## ENHANCED MULTI-SERVICE MARKETS

- Basic Life Support (BLS)
- Mock Code
- ACLS
- Advanced Trauma Life Support (ATLS)
- Specialty
- Graduate Medical Education (GME)



Healthcare Providers

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# The BLS Enterprise Solution for the Veterans Health Administration



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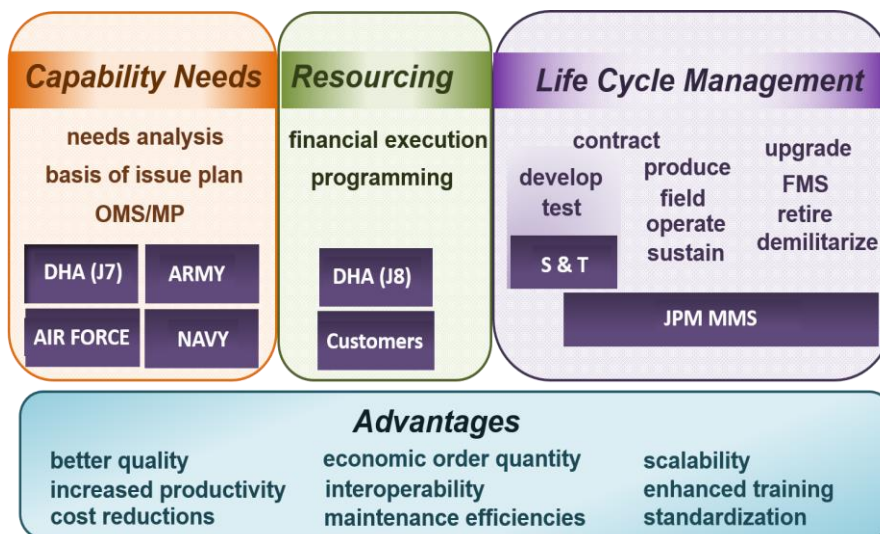
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# Which is more appropriate?



**VS**



## It Depends!

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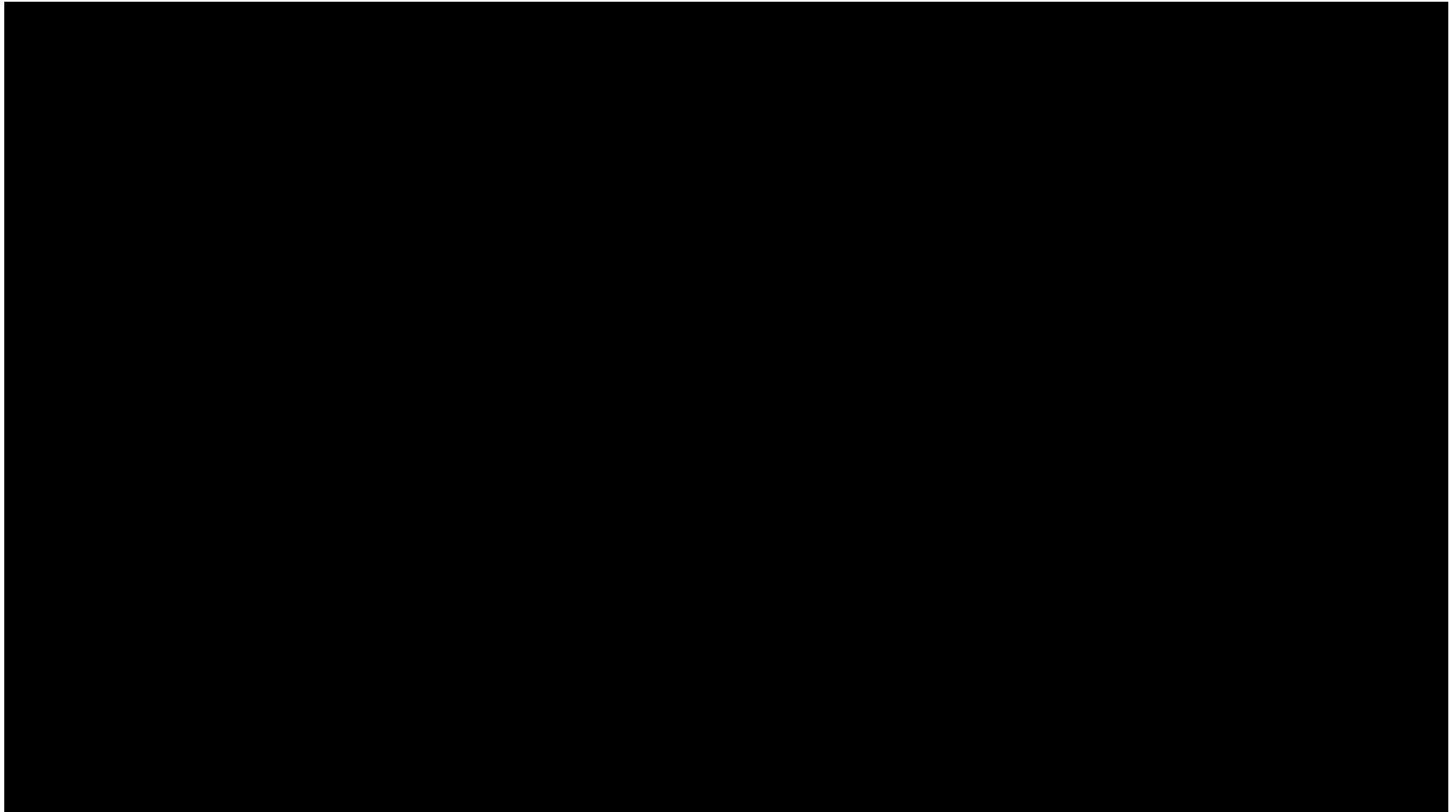


JPM MMS MISSION

**PROVIDER OF CHOICE COMMITTED TO  
DEVELOPING, ACQUIRING, DELIVERING  
AND SUSTAINING MEDICAL SIMULATION  
CAPABILITIES TO OPTIMIZE WARFIGHTER  
READINESS AND IMPROVE HEALTHCARE.**

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# Questions & Discussion



# Back Up Slides

# CSC Locations



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