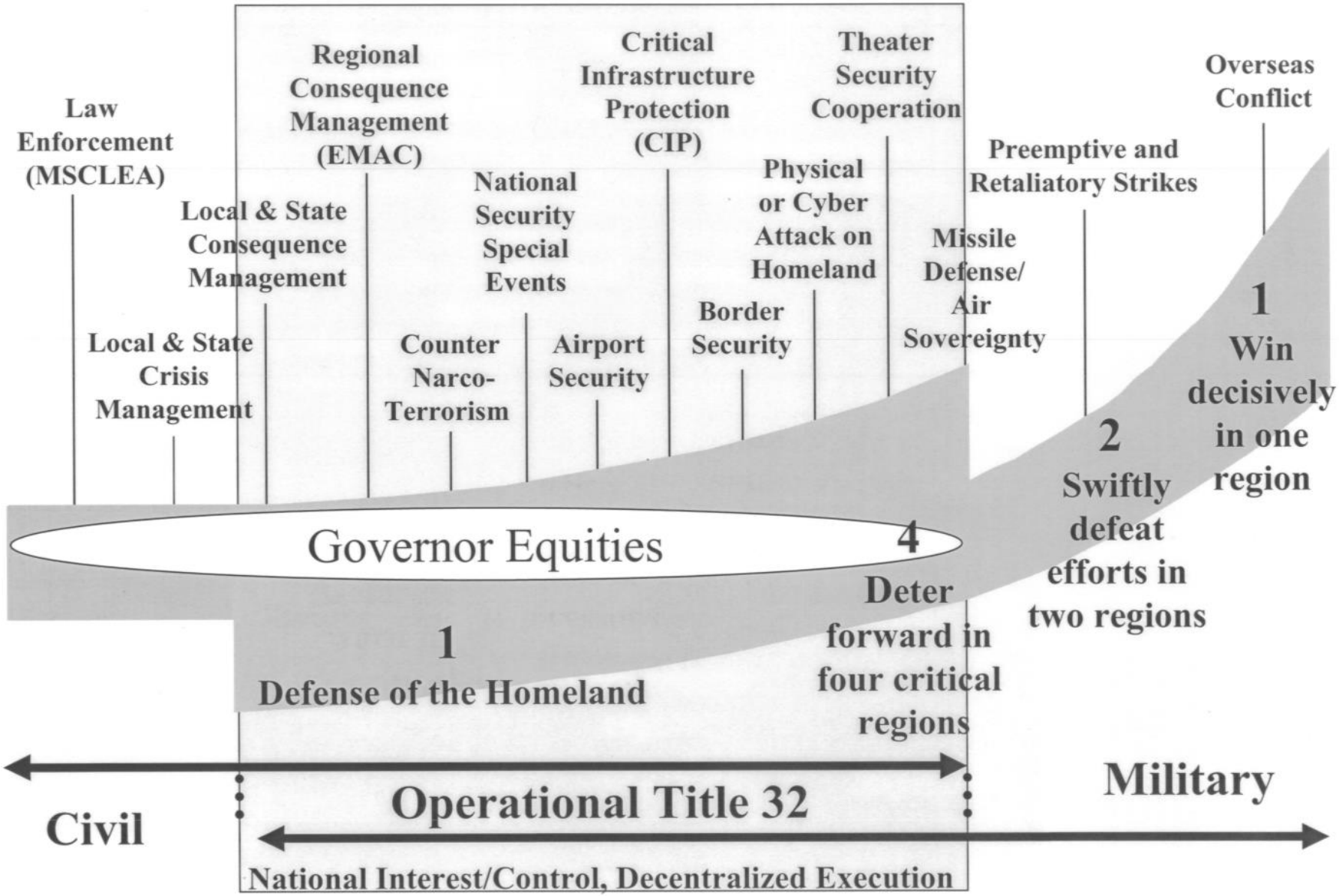
FY-09

DMA Hurricane Preparedness

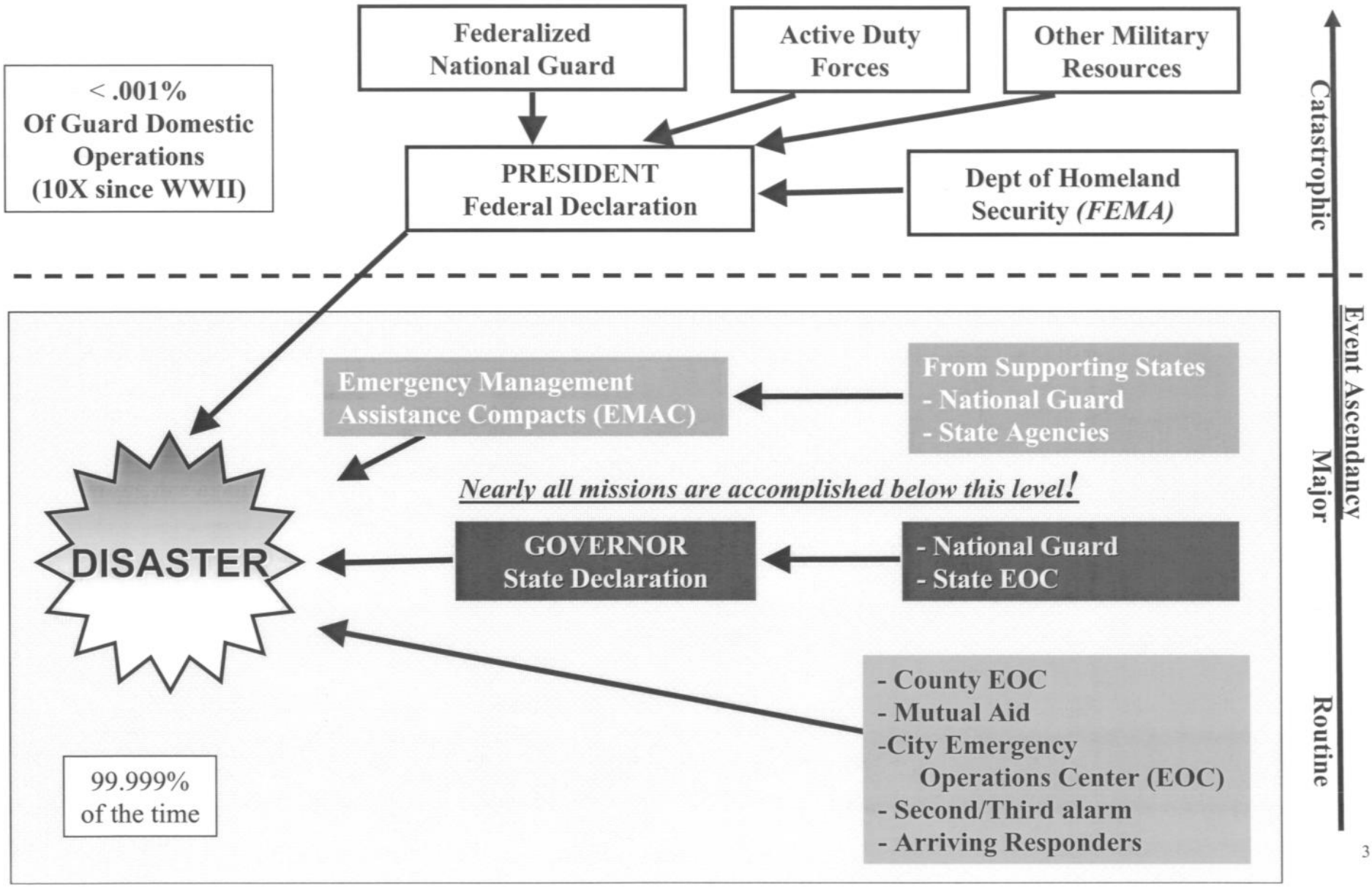
COL Rob McMillin

J3

Spectrum of Operations



Tiered Domestic Response

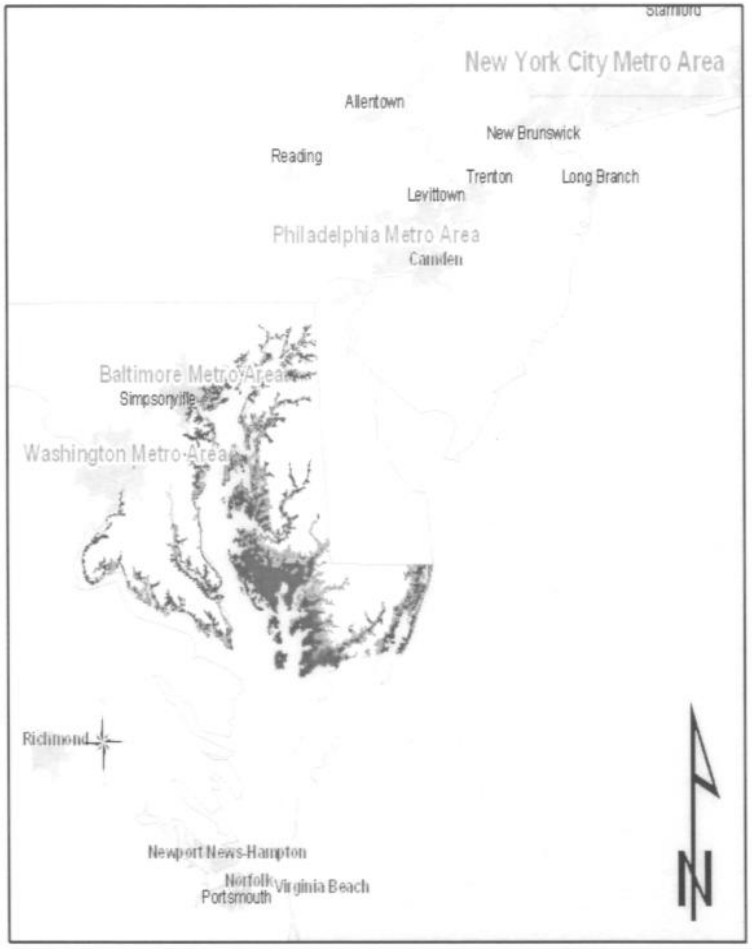


DSCA Mission

The Department of Military Affairs (DMA) will plan, coordinate, maintain situational awareness, and employ forces for homeland security and homeland defense in order to respond to any incidents within the Commonwealth and, on order of the Governor, will assist civil authorities in protecting life and property, preserving peace, maintaining order and public safety, and relieving suffering.

Virginia - Worst Case Scenario
Major Hurricane (Cat 3-5)

- CAT 3+ Storm with a direct landfall in the Tidewater Virginia area at high tide on Labor Day Weekend.
  - Evacuation and Lane Reversal Ordered by Gov of VA
  - 25 foot storm surge
  - Loss of electricity, cell, phones, water systems
  - Significant transportation obstacles and Debris removal required
  - Significant Flooding on both Tidewater and Eastern Shore
  - I64/Monitor Merrimac and Chesapeake Bay Tunnels are all closed
  - Widespread and significant damage to housing
  - 500k citizens displaced for weeks



HURRICANE RESPONSE TIME LINE

- GOV DECLARATION

144 HOURS | 120 HOURS | 96 HOURS | 72 HOURS | 48 HOURS | 24 HOURS

- VECTOR STANDUP

- REQUEST AUTH TO MOB UP TO 1200
- ESF16 STANDUP
- JFHQ JOC SURGE
- ALERT UNITS

- PREPARE FOR SHELTER OPNS (200 PAX)
- PREPARE FOR LANE REVERSE (233 PAX)
- PREPARE FOR COMMUNICATE (10 PAX)
- ALERT IRFP (SECURITY 100 PAX) (ENG 100 PAX)
- WARNING ORDER ESTABLISH TF HQ (125 PAX)

- EXECUTE SHELTER OPERATIONS
- STAGE LANE REVERSE
- EXECUTE LANE REVERSE
- ESTABLISH JTF HQ
- ALERT RECOVERY UNITS (200 PAX)
- DEPLOY RECOVERY UNITS (200 PAX)
- DEPLOY IRFP
- DEPLOY ADDITIONAL RECOVERY UNITS (200 PAX)

LANE REVERSAL PERS BECOME INITIAL RECOVERY RESPONSE

- IDENDITIFY EMAC REQUIREMENTS
- EXECUTE EMAC REQUESTS
- IDENTIFY JRSOI REQUIREMENTS
- EXECUTE JRSOI OPERATIONS

SHELTER OPERATIONS UNKNOWNS
- PAX REQUIREMENTS
- TRAINING REQUIREMENTS
- EQUIPMENT REQUIREMENTS

RECOVERY OPERATIONS UNKNOWNS
- PAX REQUIREMENTS
- EQUIPMENT REQUIREMENTS
- FUNCTIONS TO BE PERFORMED (TRAFFIC CONTROL, SECURITY, ECT)

UNCLASSIFIED

Received 12 FEB 09

Virginia Capabilities

Support Mission Essential Tasks	CAT 1	CAT 2	CAT 3	CAT 4	CAT 5	EMAC Requirements	EMAC Capabilities Available
JFHQ / C2						JOC Augmentation Team JTF Augmentation	NGB JET, LA
Transportation						2x Trans Co 1x Trans Bn	KY, AL, NC, LA, MS, OK, PA, MA
Communications						2x JISCC/RERNs	JISCC – NGB, MD, LA, MO PA, KY, MS, MI, TX, FL
Aviation						2x UH-60 Co 1x CH47 Co ~~1x C130 Squadron~~	UH-60 FL, GA, MS, NC, TN, LA, CT, ME, NH CH-47 FL, MS C130 FL, MC, GA, TN
Logistics/Supply Unit						1x CSSB	
JRSOI						1x JRSOI Team	GA, NC
Power Generation						5x 30kw – 60kw	CT, NC
Security						2x Security Co 1x IRF	CT, KY, GA, MS, TN, MO, NH, MA, ME, NC
Engineering						2x EN Co 1x EN Bn	EN Co - SC, TN, GA EN Bn – FL, NC, KY, MS, LA, MO
Medical						1x Aero Med Co 1x EMED	WV, KY, TN FL, KY,
Maintenance						2x Maint Co	MA, AL, NH, GA, KY, MS, TN
CST / CERF						CST / CERF	Sector Response