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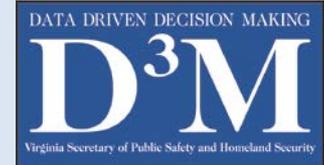


Secure Commonwealth Panel Meeting
August 20, 2015

Virginia Governor's Office
General Assembly Building
1000 Bank Street
Richmond, Virginia 23219



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Secure Commonwealth Panel Meeting
August 20, 2015

Welcome and Opening Remarks
The Honorable Brian J. Moran, Chair



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Secure Commonwealth Panel Meeting August 20, 2015

Member Introductions Secure Commonwealth Panel Members



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Adoption of Minutes Secure Commonwealth Panel Members



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August 20, 2015

Update: Health & Human Resources Sub-Panel
Bob Mauskapf, Director of Emergency Management,
Department of Health

Secure Commonwealth Panel

Health and Human Resources Subpanel
Update

August 20, 2015

Last Meeting

- Mar 24, 2015

- Emerging Pathogens: Ebola, Measles, Novel Corona Virus (MERS-CoV), H7N9
- Ebola Response
- Public Health Preparedness Grants
- Isolation and Quarantine

- Next Meeting

Oct 16, 2015 @ 1300 – Tuckahoe Library

- VFC Threat Brief
- Grant Update
- EVD Update
- Flu On-call
- Scheduled Event Preparedness
- COV Plan for Well-being

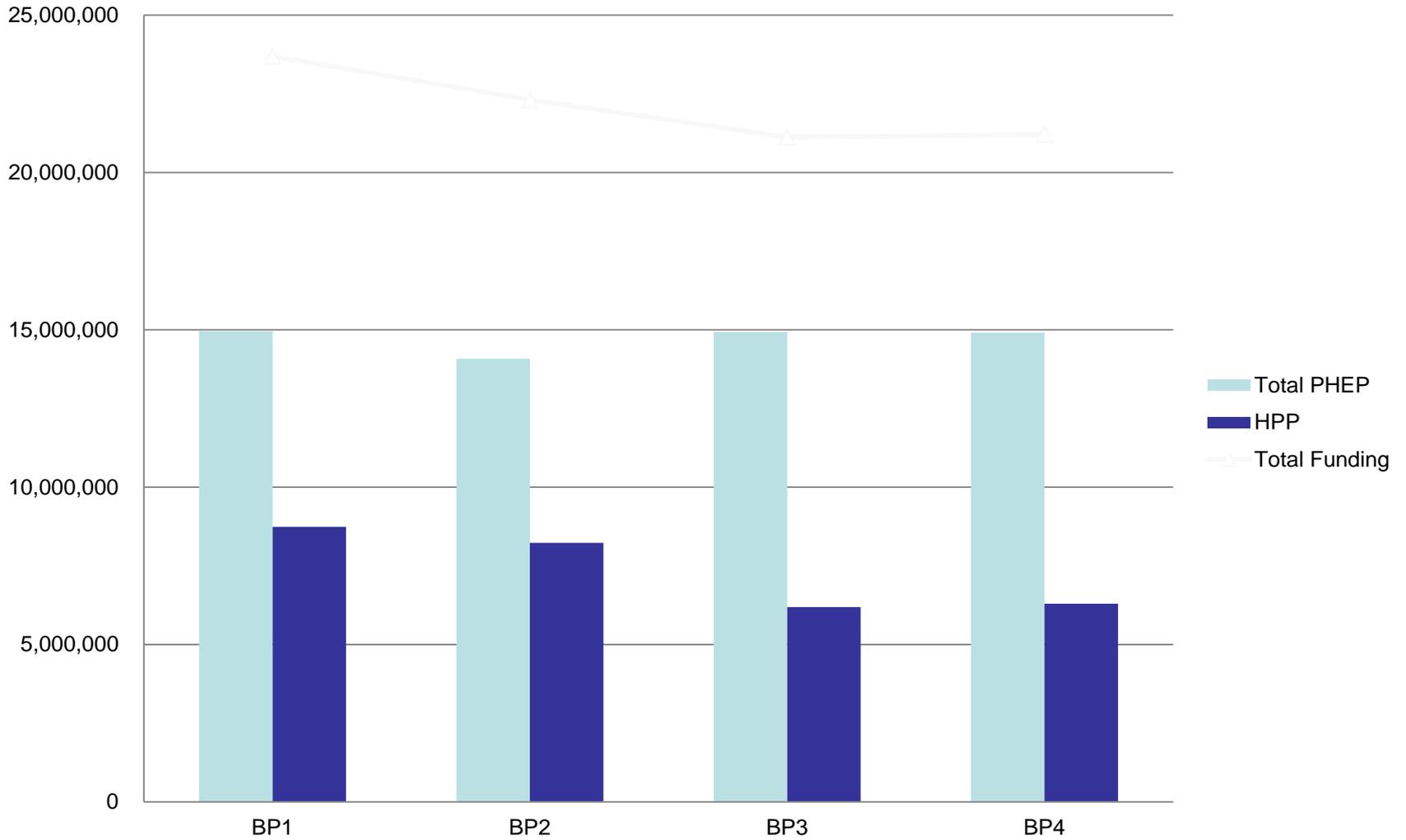
Attendees

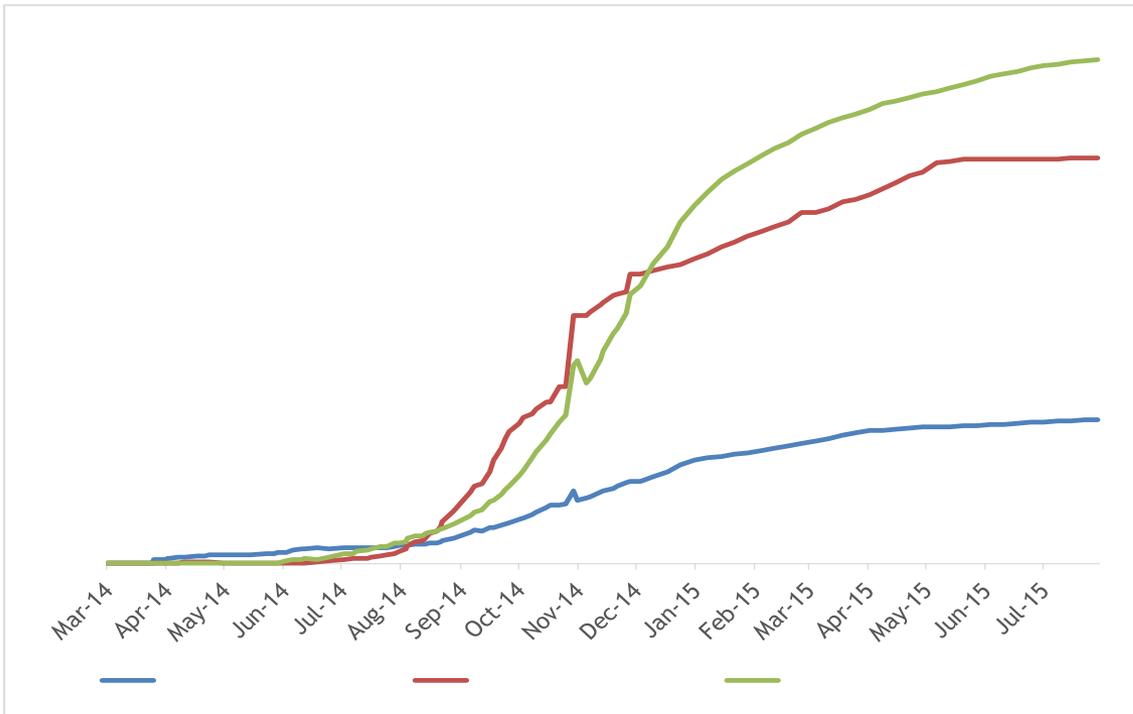
- Secure Commonwealth Panel Members
- Health Care System Representatives
- Private Health Practitioners
- Medical Society Representatives
- Local and State EMS
- Emergency Managers
- General Assembly Members
- Other State Agency Reps
- Academia
- Cabinet Members
- Dr. / Del John O'Bannon – chair since inception

Events w/ Potential Health Impacts

- World Police and Fire Games
 - June 26 – July 5
 - Fairfax +
- World Cycling Championships
 - September 19 – 27
 - Richmond
- Papal Visit
 - DC: 22 – 24 September
 - Philly: 26 – 27 September

Relative Funding Trends



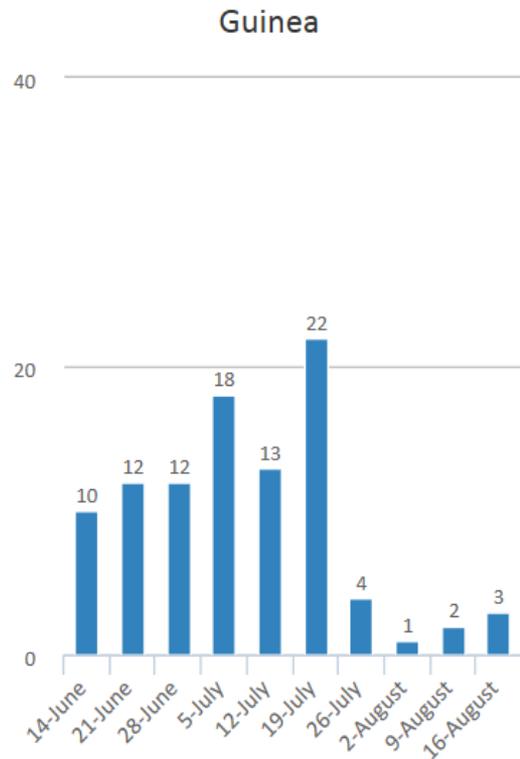


Total Cases: 27,952
Total Deaths: 11,284

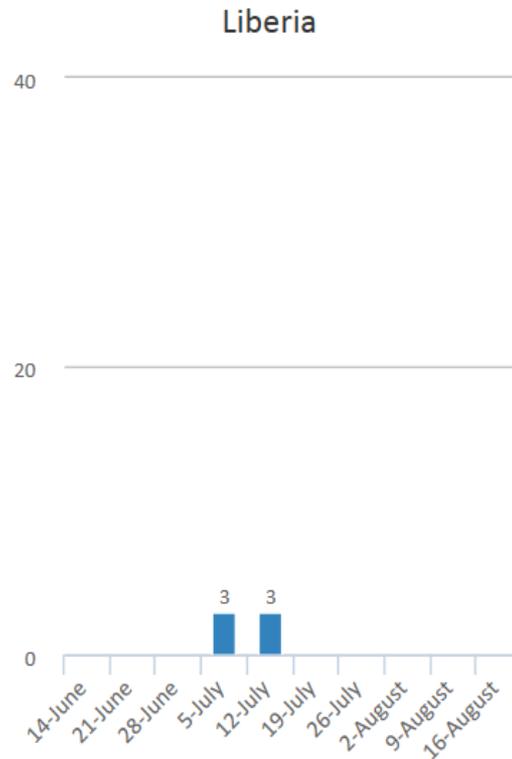
WHO: Confirmed, probable, and suspected EVD cases in Guinea, Liberia, and Sierra Leone

Ebola – the end is in sight

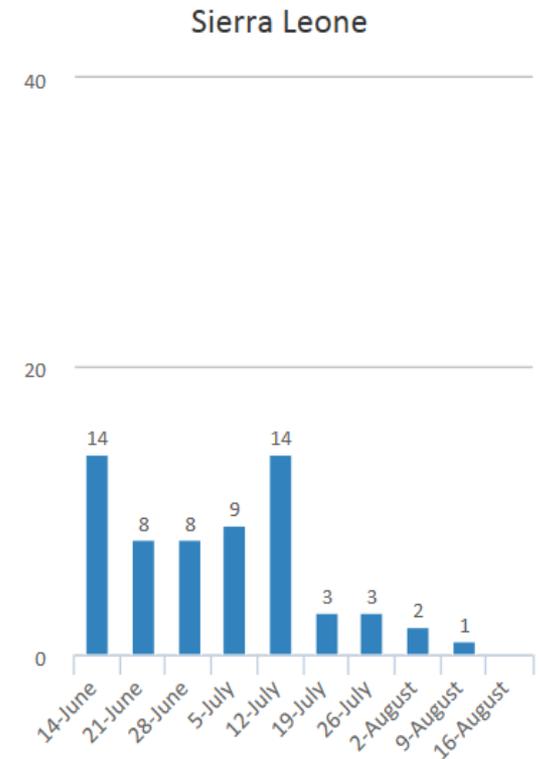
Total confirmed cases (by week, 2015)



Copyright World Health Organization (WHO), 2015



Copyright World Health Organization (WHO), 2015

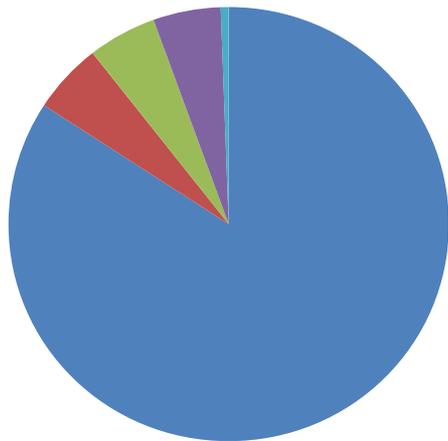


Copyright World Health Organization (WHO), 2015

Unified Command EVD Focus

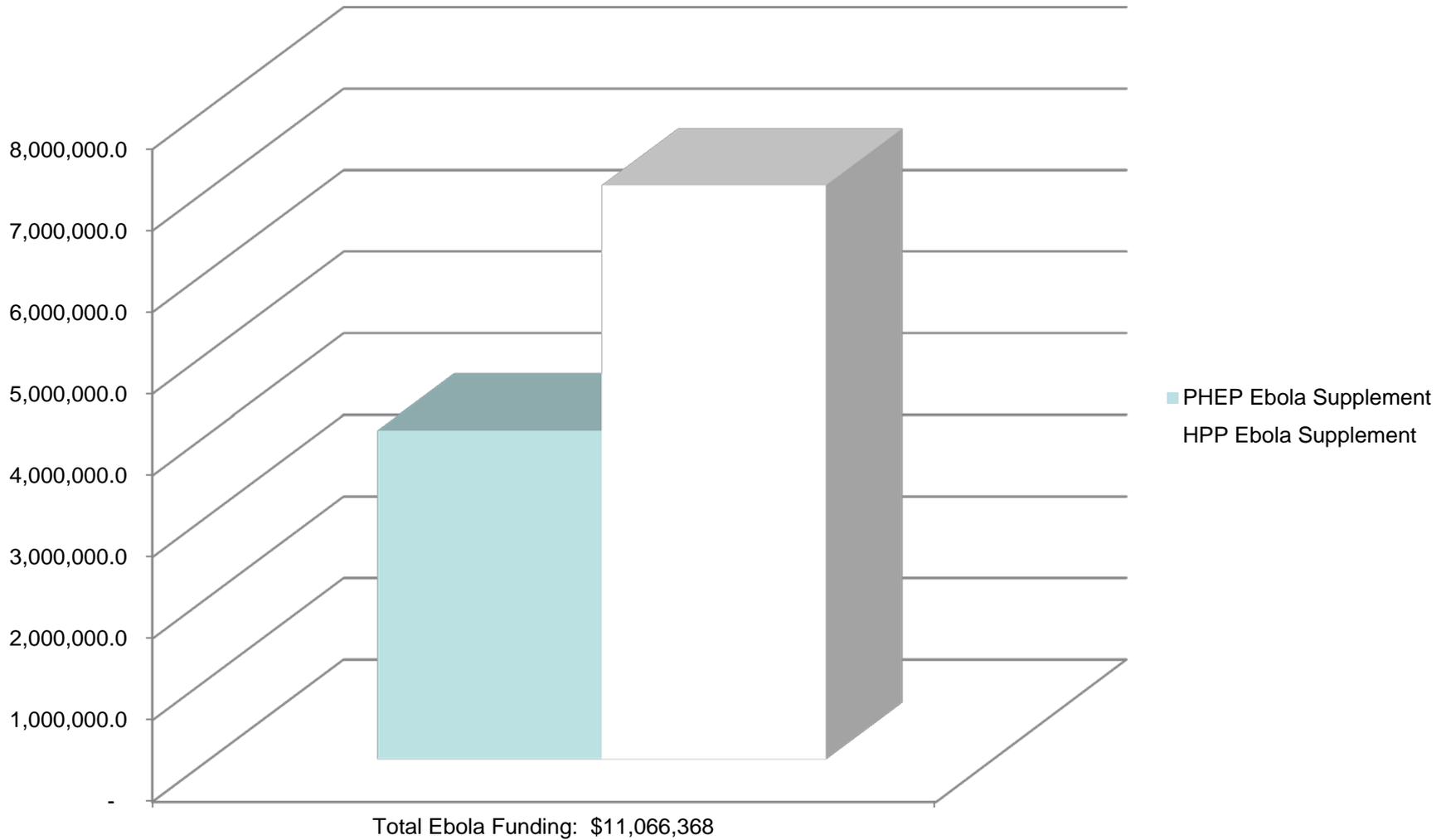
- Access to Gov-authorized funding (VDEM / Executive Action)
- Coordinate interagency actions (VDH / VDEM)
- Coordinate Risk Communications / VA.211 (VDH ORCE / VDEM / JIC)
- Coordinate efforts with neighboring jurisdictions (All)
- Local preparedness assessments (VDH OEP / VDH CHS)
 - Local roles and missions (VDEM)
- Pet quarantine / management
- Expand /define Unified Command (VDEM / VDH)
- Post-arrival tracking (VDH OEpi & Local Health Districts)
- Laboratory testing and transportation of samples (DCLS, DGS)
- Personal protective equipment status / availability (VDH OEP / VHHA)
 - Supply chain status tracking (VDEM)
 - Function-specific guidance (VDH OEpi)
- Emergency medical services' transportation of patients (VDH OEMS)
- Medical waste disposition (DEQ)
 - Hazmat response in non-healthcare settings (DEQ)
- Fatality management (VDH OCME)
- Behavioral health (DBHDS)
- Healthcare coalition preparedness and response (VDH OEP / VHHA)
- Training and Exercises (VDEM)

1,699



*2 travelers were transferred out of Virginia prior to being assigned to a region/health district

Ebola Funding



Questions?

Sub Panel Support Staff Contact Information

Dr. Dave Trump, Chief Deputy
Commissioner Public Health and
Preparedness

David.Trump@vdh.virginia.gov

804-864-7025

Bob Mauskapf, Director, Emergency
Preparedness

Bob.Mauskapf@vdh.virginia.gov

804-864-7035

Cindy Shelton, Assistant Director,
Emergency Preparedness

Cindy.Shelton@vdh.virginia.gov

804-864-7486

Jennifer Freeland
VDH State Volunteer Coordinator

Jennifer.freeland@vdh.virginia.gov

804-396-0543

Kim Allan, Operations Director

Kim.Allan@vdh.virginia.gov

804-864-7030

Suzi Silverstein, Director, Risk
Communications and education

Suzi.Silverstein@vdh.virginia.gov

840-864-7538

Kelly Parker, State Hospital
Coordinator

kelly.parker@vdh.virginia.gov

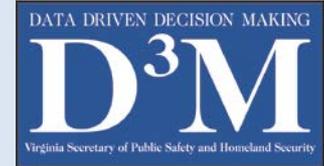
804-864-7033

General Info / Contact

<http://www.vdh.virginia.gov/OEP/>



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Update: Law Enforcement Technology Sub-
Panel

Nicky Zamostny, Policy Advisor, Office of Public
Safety and Homeland Security



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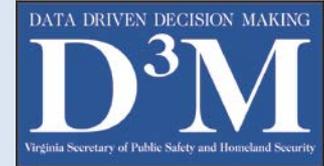


Law Enforcement Technology Sub-Panel

- Last meeting was held on June 17th.
- Presentations from:
 - Mesa, AZ on retention, storage, release challenges and recommendations
 - Alexandria, VA on collaboration, ethics, redaction and funding
 - Fredericksburg, VA on high profile incidents
 - FOIA/Privacy Work Group Update
 - Library of Virginia



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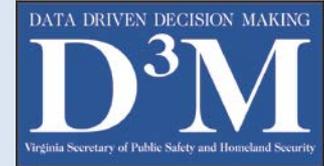


Law Enforcement Technology Sub-Panel

- FOIA/Records Retention Working Group
 - Met on July 23rd
- The Sub-Panel is scheduled to meet again on September 15th from 1:00-3:30pm



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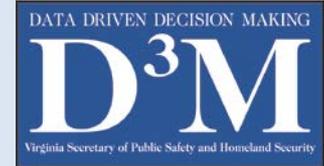
Secure Commonwealth Panel Meeting August 20, 2015

Update: Secure Commonwealth Strategic Plan Sub-Panel

Adam Thiel, Deputy Secretary, Office of Public Safety
and Homeland Security



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Review Potential Legislative Recommendations
Adam Thiel, Deputy Secretary, Office of Public Safety
and Homeland Security



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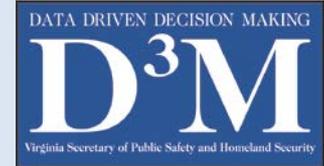


Secure Commonwealth Panel Meeting August 20, 2015

Update: UAV/Drone Use in Virginia
**Adam Thiel, Deputy Secretary, Office of Public Safety
and Homeland Security**



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Briefing on C-THIRA & SHSP Grant Allocations

**Dr. Jeffrey Stern, State Coordinator, Virginia
Department of Emergency Management**



VIRGINIA DEPARTMENT OF EMERGENCY MANAGEMENT

C-THIRA

Presentation to the Secure Commonwealth Panel

August 20, 2015

Brett Burdick, Deputy State Coordinator, Disaster Services Bureau

THIRA & C-THIRA

Threat and Hazard Identification and Risk Assessment (THIRA)

THIRA

Federally Mandated

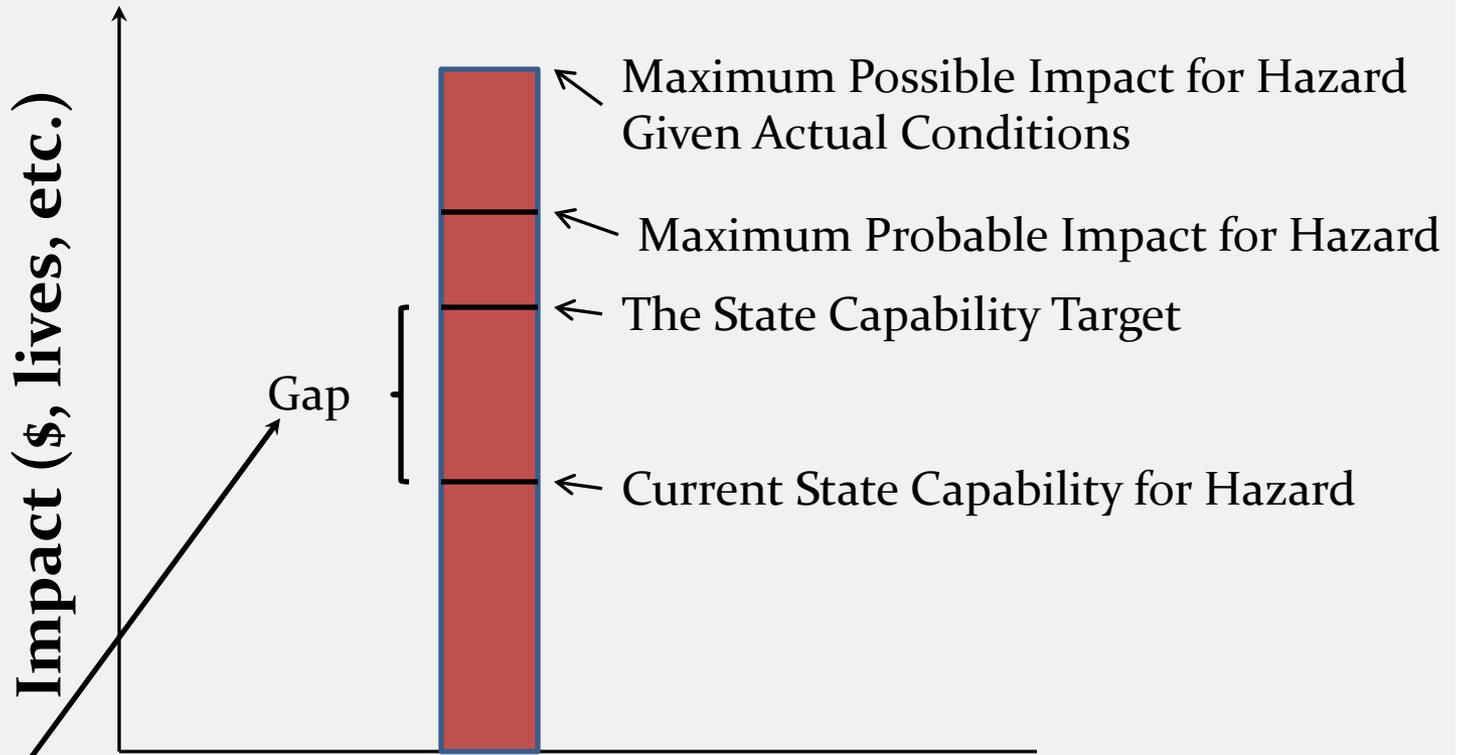
C-THIRA

VA Code. § 2.2-222.1.D

CORE CAPABILITIES LIST

PREVENT	PROTECT	MITIGATE	RESPOND	RECOVER
Planning	Planning	Planning	Planning	Planning
Public Information and Warning	Public Information and Warning	Public Information and Warning	Public Information and Warning	Public Information and Warning
Operational Coordination	Operational Coordination	Operational Coordination	Operational Coordination	Operational Coordination
Forensics and Attribution	Access Control and Identity Verification	Community Resilience	Critical Transportation	Economic Recovery
Intelligence and Information Sharing	Cybersecurity	Long-Term Vulnerability Reduction	Environmental Response / Health and Safety	Health and Social Services
Interdiction and Disruption	Intelligence and Information Sharing	Risk and Disaster Resilience Assessment	Fatality Management Services	Housing
Screening, Search, and Detection	Interdiction and Disruption	Threats and Hazard Identification	Infrastructure Systems	Infrastructure Systems
	Physical Protective Measures		Mass Care Services	Natural and Cultural Resources
	Risk Management for Protection Programs and Activities		Mass Search and Rescue Operations	
	Screening, Search, and Detection		On-Scene Security and Protection	
	Supply Chain Integrity and Security		Operational Communications	
			Public and Private Services and Resources	
			Public Health and Medical Services	
			Situational Assessment	





For Each Hazard Identified in C-THIRA

The C-THIRA describes how we will close this Gap and how we intend to improve State Capability through future grants.

C-THIRA

STEP 1

Identify Threats
and Hazards
of Concern



List of
Threats/
Hazards

C-THIRA



C-THIRA



C-THIRA



CURRENT STATUS OF C-THIRA

- ❑ Step 1 – Completed
 - 13 scenarios shared with federally mandated THIRA.
- ❑ Step 2 – Completed
 - Used historical events, mapping, demographics, situation conditions and geographical considerations.
- ❑ Step 3 – Partially Completed
 - Completed state/comprehensive perspective, but not on a regional basis.
- ❑ Step 4 – Requires regional/local inputs

C-THIRA OUTPUT

- ❑ Report due October 31 to state legislature.
- ❑ C-THIRA will be used to better inform the federal (state-level) THIRA.
- ❑ C-THIRA may allow for localities to better focus their priorities for grant applications.



VIRGINIA DEPARTMENT OF EMERGENCY MANAGEMENT

State Homeland Security Program (SHSP) Grants

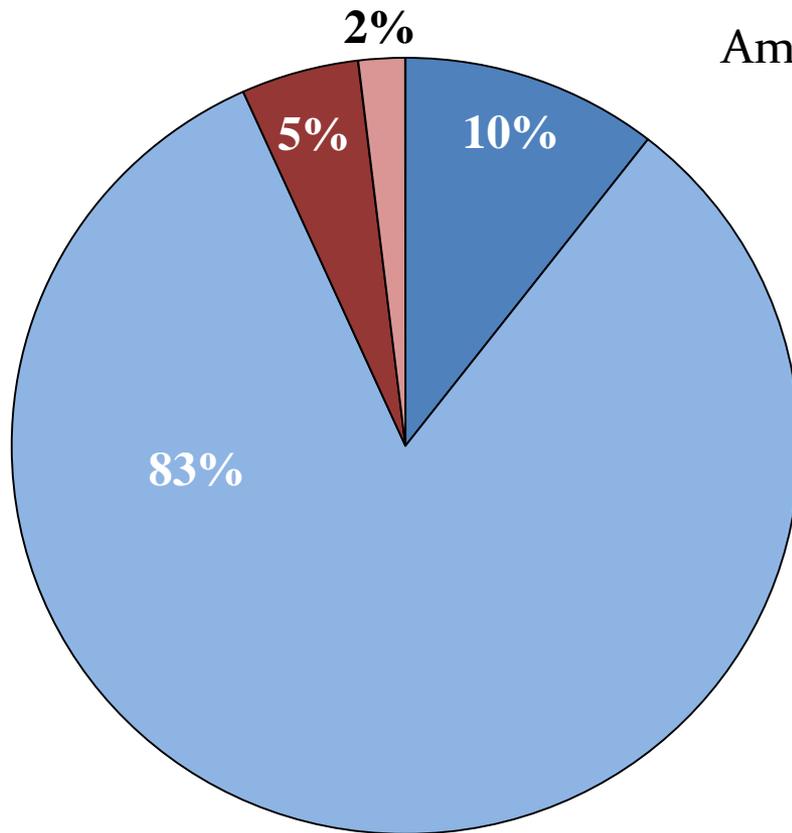
**Presentation to the
Secure Commonwealth Panel**

August 20, 2015

Jeffrey D. Stern, Ph.D., State Coordinator

VDEM OPERATING & PASS-THROUGH FUNDS '14-'16

Amounts Reflect 2014 – 2016 Biennium Total



■ General Fund - \$12,881,915

■ Federal - \$100,976,432

■ Special Fund - \$5,915,135

■ Commonwealth Transport - \$2,341,278

• *Special Fund sources: Dominion Power, Fire Programs*

• *Federal amount includes estimates for future grants and disaster aid based on recent years.*

SHSP BACKGROUND

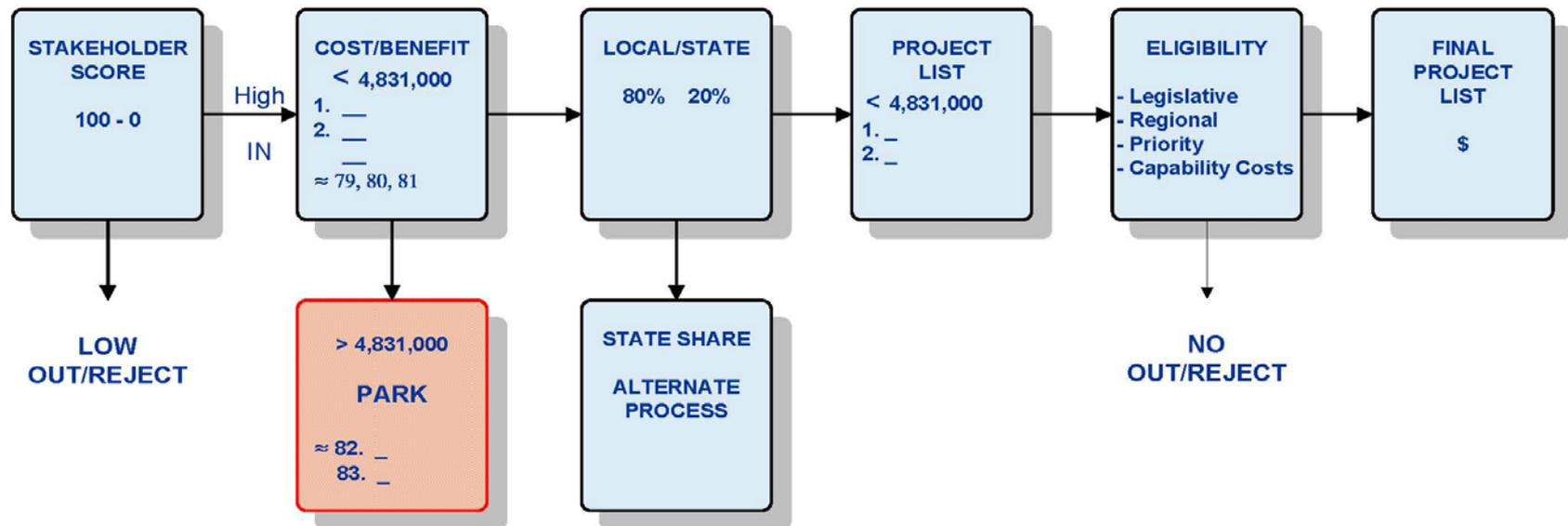
- ❑ FEMA provides grant allocations to select states/targeted regions.
- ❑ VDEM is the administrator for SHSP grants.
- ❑ Develop a model to systematically score project proposals/justify decisions.

2014 SHSP PROCESS

FY 2014 HSGP AWARDING PROCESS

TOTAL GRANT = \$7.4 MILLION
80% LOCAL= 5.9 MILLION 184 PROJECTS
20% STATE = 1.5 MILLION

TOTAL REQUESTS = \$25 MILLION



2015 CHANGES

GOAL: Further increase stakeholder involvement

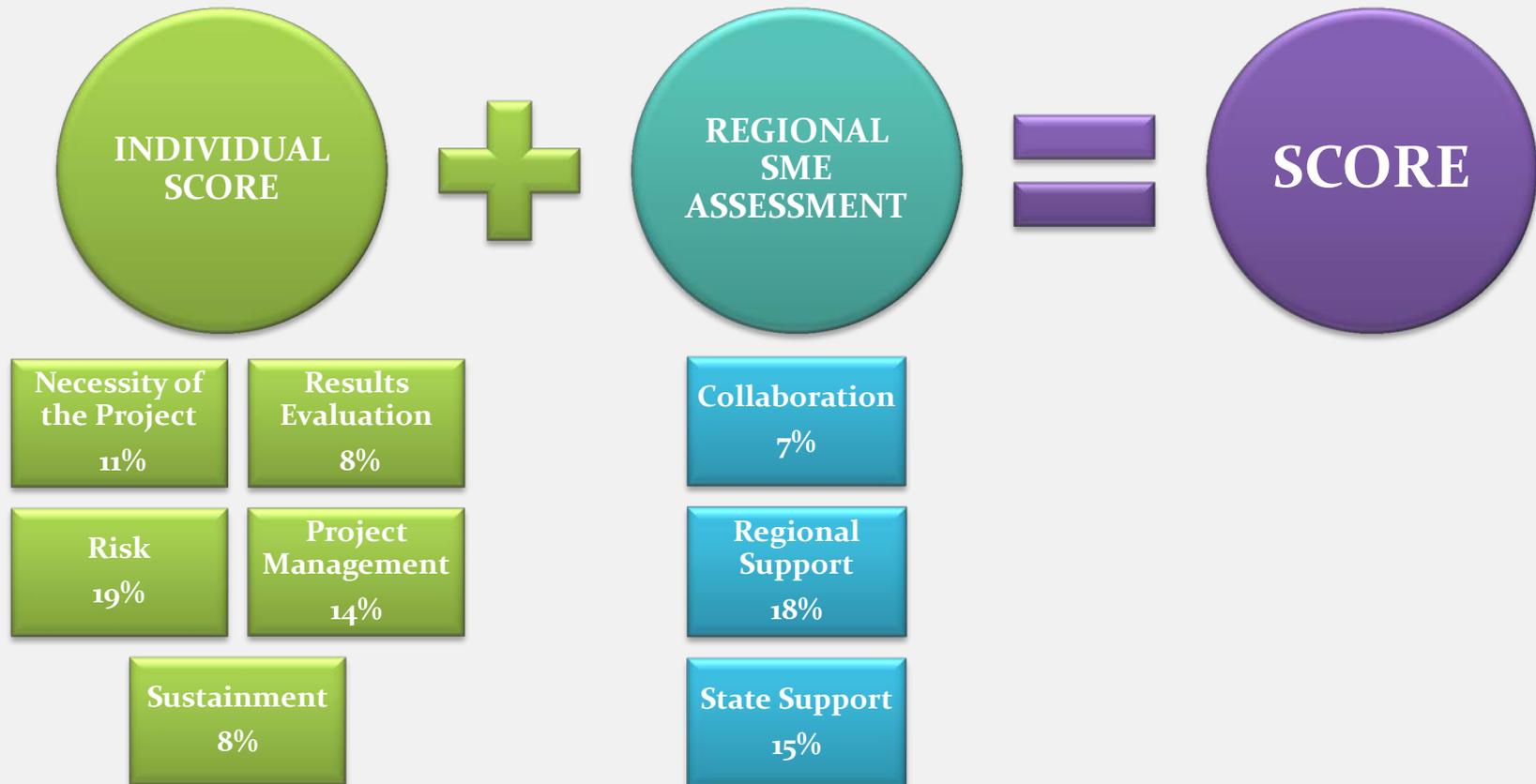
- ❑ Stakeholders workshop on May 7-8.
 - ❑ 32 stakeholders representing multiple disciplines across seven regions.
- ❑ Workshop Objects
 - ❑ Brief participants on:
 - ❑ The strategic roadmap for emergency management in Virginia.
 - ❑ New grant rules/guidance from DHS.
 - ❑ Past grant process/scoring.
 - ❑ Stakeholders develop 2015 scoring processes.

2015 SCORING MODEL

Outcome of the Public Safety Stakeholder Meeting:

$$V(x_1, x_2, \dots, x_n) = \sum_{i=1}^n w_i v_i(x_i)$$

2015 SCORING MODEL (OUTCOME OF THE PS STAKEHOLDER MTG)



ADDITIONAL OUTCOMES (GRANT POLICIES)

- ❑ Recommendations from stakeholders in place for 2015 cycle.
 - Determined composition of peer review groups – size, disciplines, and regional representation
 - Updated scoring criteria and weights.
 - Established non-competitive grants for state-wide deployable teams.

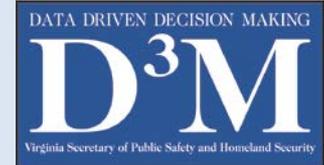
CURRENT STATUS OF 2015 SHSGP

- ❑ Total amount of funding available = \$7.4M
 - ❑ State share = \$ 1.4M
 - ❑ Local non-competitive = \$3.5-4M
 - ❑ Local competitive = \$2-2.5M
- ❑ Project Proposal submission ended July 31.
- ❑ Received 103 project proposals, approx. \$12M
- ❑ Projects are being reviewed and scored by peer reviewers through August 28.
- ❑ Awards to winning projects expected by mid/late Sept.

QUESTIONS?



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Update: HUD National Disaster Resilience
Competition

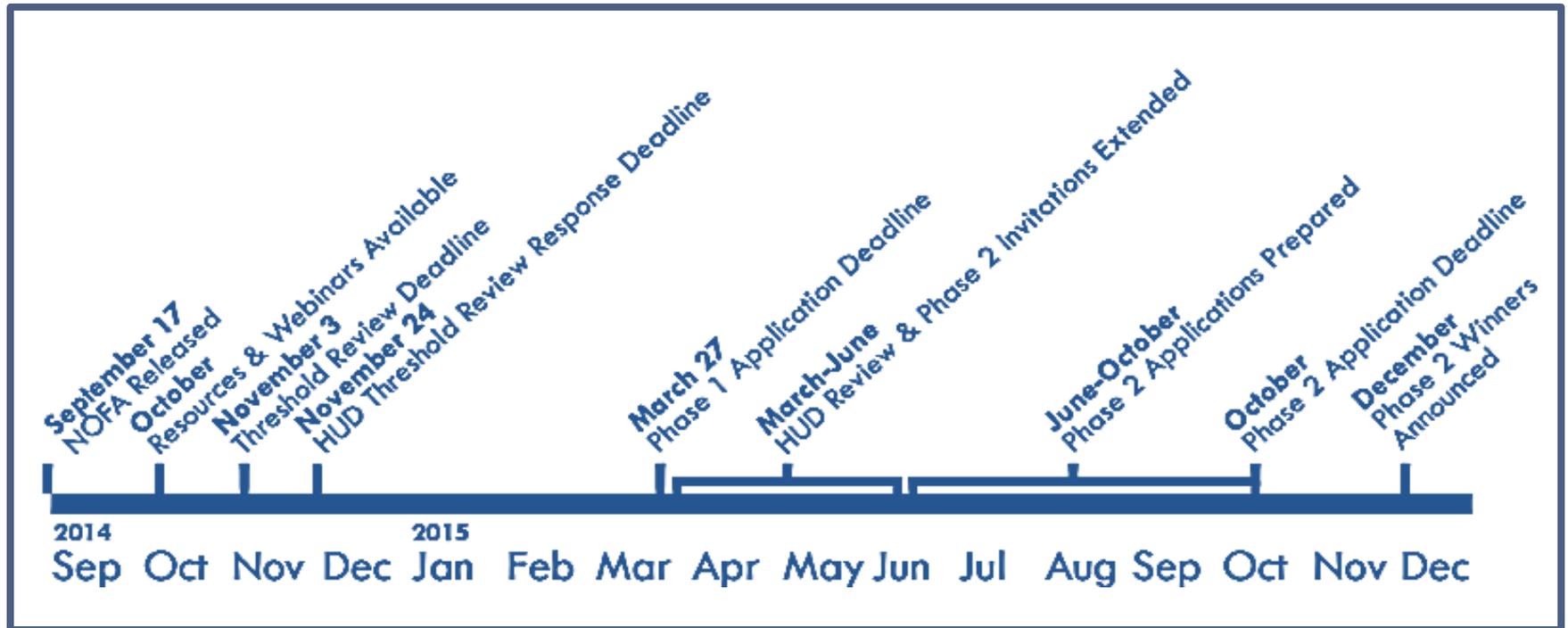
Adam Thiel, Deputy Secretary, Office of Public Safety
and Homeland Security

67 potential applicants were eligible to submit Phase 1 proposals...

The National Disaster Resilience Competition: PHASE 2

- **Virginia selected to move to Phase 2**
 - **Participating Localities: Chesapeake, Norfolk, Newport News**
 - **Deadline is October 27, 2015**

HUD-NDRC Timeline



NDRC Organizational Chart

Secretary Moran
Secretary Ward
Secretary Jones

Steering Committee
Co-Chairs:
Adam Thiel
Angela Navarro
Chris Thompson

Community Engagement
Facilitator:
Hampton Roads Planning District Commission

Develop/Leverage Partnerships
Facilitator: Office of Public Safety and Homeland Security/Office of Commerce and Trade

Proposal Development
Facilitator: Old Dominion University

Project Development
Facilitator: Dept. of Housing and Community Development

Stantec

Stantec

Colleges and Universities

NDRC projects *must*:

- **Meet one of the three HUD Community Development Block Grant (CDBG) National Objectives**
- **Align with HUD's six goals for the NDR competition**
- **Comply with NDRC Funding Constraints:**
 - ✓ **Address the unmet needs of vulnerable populations in target areas**
 - ✓ **Link to the identified need and primarily benefit residents of the target area**
 - ✓ **Improve resilience to threats, including climate change**

Virginia's Approach

THRIVE: Resilience In Virginia

Unite The Region

- Create an alliance of local governments
- Build public/private outreach, connectivity and consensus
- Focus on common challenges and opportunities

Create Coastal Resilience

- Leverage existing studies and projects
- Incorporate physical, social, economic effects
- Build a Coastal Resilience Lab/Accelerator

Strengthen Vulnerable Neighborhoods

- Emphasize known vulnerable populations
- Align with HUD's Livability Principles
- Create micro - neighborhood preparedness plans

Improve Economic Vitality

- Concentrate expertise, resources, innovation
- Focus on: Maritime, Storm, Flood, & Rising Water Resilience
- Build businesses and a labor force to manage water

Build Water Management Solutions

- Generate cross-discipline impacts
- Reduce emergency response burdens
- Measure improvement quantitatively

Community *Engagement*

MUST occur at
multiple levels:

- ◆ Community stakeholders, including residents, businesses, public and private nonprofit agencies, must be engaged in discussing and identifying unmet recovery and resilience needs, and designing and selecting approaches to address the needs.
- ◆ Outreach activities should **target populations that are among the most vulnerable to future threats and hazards**, including climate change.
- ◆ Public Hearings are forums for ideas and feedback on resiliency.

Partners and Leverage

- ◆ Seeking **PARTNERS** - Aligning state resources and engaging private businesses with similar projects in the Hampton Roads Area or with a State Level mission that impacts the grant focus areas.
- ◆ Seeking **LEVERAGE** by combining these projects to carry out objectives surpassing what either could accomplish alone.



Something to remember...

The minimum grant award is
\$1,000,000.

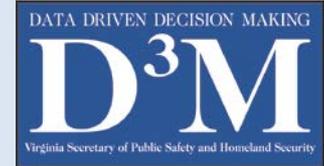
The maximum award is
\$500,000,000.



Questions?



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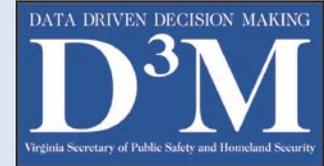
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Update: Railroad Safety and Security Task
Force

Adam Thiel, Deputy Secretary, Office of Public Safety
and Homeland Security



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Update: Cyber Security

Shawn Talmadge, Homeland Security and Resilience
Staff Director, Office of Public Safety and Homeland
Security



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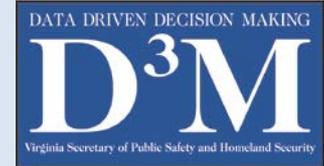


Cyber Security Commission

- Annual Report to the Governor
 - To be issued in August
 - 27 recommendations
 - www.cyberva.virginia.gov
- Recommendations will be considered for legislation/budgetary proposals for submission to the General Assembly



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Cyber Response Working Group

- Cyber Incident Response Annex
 - Second iteration developed in coordination with VDEM
 - Currently under evaluation by industry, state, and federal stakeholders for content and viability of application



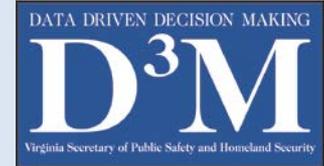
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Questions?



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Closing Remarks

The Honorable Brian J. Moran, Chair



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Secure Commonwealth Panel Meeting August 20, 2015

Next Meeting: **November 19**, 2015