

Commonwealth of Virginia Statewide Interoperability Executive Committee (SIEC)

April 9, 2024 (CY24 2<sup>nd</sup> Quarter)

10:00 AM – 1:00 PM at VDEM

9711 Farrar Ct, North Chesterfield, VA 1<sup>st</sup> Floor Training Room

1. Roll Call / Introductions
  - 1.1. Terry Hall, Chair
  - 1.2. Meeting called to order at 10:01 AM
2. Introductory Remarks
  - 2.1. Terry Hall, Chair
  - 2.2. Gabe Elias, SWIC
3. Approval of previous SIEC meeting minutes (10/24/2023)
  - 3.1. Terry Hall, Chair
  - 3.2. **Motion to approve by Steve Parrott (Region 1 RPAC-I); Seconded by Chief Craig Branch (VACLEA)**
    - 3.2.1. **Vote: APPROVED (unanimous)**
4. Discussion of SIEC Vice Chair vacancy
  - 4.1. Terry Hall, Chair
  - 4.2. **Nomination of William Martin (Region 2 RPAC-I Chair) by Michelle Gowdy (VML); Seconded by Chief Craig Branch (VACLEA)**
    - 4.2.1. **Vote: APPROVED (unanimous)**
5. FOIA and Public Bodies
  - 5.1. Ms. Cathie Hutchins (Virginia Office of the Attorney General) delivered a presentation on the Virginia Freedom of Information Act (FOIA) and public bodies such as the SIEC
    - 5.1.1. Discussion of subcommittees or sub-bodies of the SIEC (Committee)
      - 5.1.1.1. Must follow same rules as Committee (SIEC)
    - 5.1.2. Discussion of electronic meeting procedures
      - 5.1.2.1. Current versus upcoming (7/1/24) new law changes
6. SIEC Policy Discussion – Virtual Meetings and Remote Participation
  - 6.1. All Virtual Public Meetings Policy (draft provided to SIEC and public prior to meeting)
    - 6.1.1. **Motion to approve by Jeremy Bennett (VACO); Seconded by Jack Smith (ARRL)**
      - 6.1.1.1. **Amendment** by Michelle Gowdy (VML) – Page 3, section III C – change to no more than 50% effective July 1, 2024
      - 6.1.1.2. **Vote: Approved as amended (unanimous)**
  - 6.2. Remote Participation (draft provided to SIEC and public prior to meeting)
    - 6.2.1. **Motion to approve by Earl Sharp (VDOT); Seconded by Chief Craig Branch (VACLEA)**
      - 6.2.1.1. **Amendment** by Michelle Gowdy (VML) – Page 3, section IV C – change to no more than 50% effective July 1, 2024
      - 6.2.1.2. **Vote: Approved as amended (unanimous)**
7. Break
8. Introduction of VDEM’s Chief Deputy State Coordinator, Sean Polster, by Chair Terry Hall
  - 8.1. Moment of silence for recent line of duty deaths (LODD) in Virginia fire service
  - 8.2. Brief updates on VDEM recent work, including critical infrastructure working group
9. Interoperability Summit Discussion
  - 9.1. Terry Hall, Dana Schrad, Michelle Gowdy
  - 9.2. Tentative dates – 17-18 July 2024

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9.3. “Emerging Technology Conference”

9.4. Chair Hall provided a brief history of the summit idea and past direction and votes from the SIEC

9.4.1. Not in competition with existing Virginia NENA or APCO conferences; not intended to take or reduce contributions from existing vendors/sponsors for those and other Virginia public safety conferences/events

9.4.2. Educational summit event – goal is education, not money-making event for supporting partner (VACP)

9.5. Tentative location: Short Pump Conference Center in Henrico County – VACP will be contracting party

9.6. Content discussion

9.6.1. Logos reviewed

9.6.2. Various high-level technology speakers were discussed

9.6.3. Tentatively roughly 100 attendees

9.6.4. Tentatively \$100 registration fee to keep affordable

9.6.5. Target audience: technical personnel, including information security officers

9.6.6. Plenary vs. breakout sessions (consensus for plenary)

9.6.7. Focus quality vs. quantity

9.6.8. Group brainstormed topics, including

Cybersecurity

Convergence

VOIP

AI for public safety

Risk assessments

Planned integrations of public safety systems (interoperable)

Funding

Strategic partnerships

Resiliency (position, navigation, and timing; NITRO)

Integrating fire and law enforcement into the communications center

Internet of Things

UAS and uncrewed systems

SOC (security operations center)

Emergency Communications Ecosystem

Geomagnetic and electromagnetic pulse resiliency

Satellite and other alternative connectivity

9.7. **Motion to approve proceeding with VACP executing contracts and Subcommittee proceeding with content, based on tentative dates, fee structure, content ideas, and other discussion held by Chief Craig Branch (VACLEA); Seconded by Pete Kirby (VSFA)**

9.7.1. **Vote: APPROVED (unanimous)**

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10. State Updates – (*Note: State, regional, and association updates were delivered in random order but are listed here grouped together for clarity*)

10.1. VDEM – Virginia Department of Emergency Management

10.1.1. Sean Polster

10.1.1.1. State and Local Cybersecurity Grant Program (SLCGP) partnership with VITA; applications due April 12

10.1.2. Dorothy Spears-Dean

10.1.2.1. 82 emergency communications centers (ECCs, also known as PSAPs) deployed on ESINet in NG9-1-1 project; 11 scheduled; Full statewide deployment deadline 10/31/2024

10.1.3. Mike Keefe

10.1.3.1. SHSP grant cycle coming up

10.1.3.1.1. Holistic approach to Cache programs within special teams allotment

10.1.3.2. 4 out of 5 VA Communications Cache teams now have DTS (deployable trunking system) based on emerging standards – both L3Harris and Motorola systems – interoperable

10.1.3.3. Regional staff continue to engage in exercises and drills

10.1.3.4. Integration of COMLINC and SOPs with localities (how state agencies can talk with each other and localities)

10.1.3.5. Agency transitioning to FirstNet; will be adding deployable equipment

10.2. VDH OEP – Virginia Department of Health, Office of Emergency Preparedness

10.2.1. Brad Bradley

10.2.1.1. Upgrading A/V and video-conferencing systems statewide – 90% complete and 270 sites

10.2.1.2. US Department of State provides diplomatic security training in Virginia and requested use of Monroe Building (VDH HQ) in downtown Richmond for radio repeater; Worked well; Seeking permanent installation

10.3. VDH OEMS – Virginia Department of Health, Office of Emergency Medical Services

10.3.1. Sam Burnette - NSTR

10.4. VDOT – Virginia Department of Transportation

10.4.1. Earl Sharp

10.4.1.1. Focused on bottom-up approach to personnel interoperability efforts

10.4.1.1.1. STARS – share capabilities/procedures with end-users

10.4.1.1.2. COMLINC

10.4.1.1.3. Stress to incident management coordinators (IMCs) how to utilize; includes just-in-time and long-term training and outreach

10.4.1.1.4. Maintenance Division – responsible for legacy low-band VHF radio system; upgrading; strong interoperability options

10.4.1.1.5. Lot of systems are considered “industrial controls”

10.4.1.1.6. Do have a SOC and NOC

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- 10.4.1.1.7. Reviewing Baltimore FSK Bridge after-actions and reports – VDOT uses telephonic communication for crews
- 10.4.1.1.8. 1700 structures in VA classified as bridges
- 10.5. DMA - Department of Military Affairs
  - 10.5.1. Mike Pitman
    - 10.5.1.1. Cyber-assessment teams at National Guard and VA Defense Force
    - 10.5.1.2. New communications trailer housed in Richmond
    - 10.5.1.3. 9 transportable communication kits in EMP-resistant bags
- 10.6. VITA – Virginia Information Technologies Agency
  - 10.6.1. Todd Kissam
    - 10.6.1.1. Published standard for AI on public website
    - 10.6.1.2. Working on access management standard
- 10.7. VSP – Virginia State Police
  - 10.7.1. Rich Schoonover
    - 10.7.1.1. COMLINC 2.0 project/upgrade completed 9/30/2023
    - 10.7.1.2. Updating security configurations and remote support
    - 10.7.1.3. Centralized security patching, updates, firmware updates
- 11. Regional and Association Updates
  - 11.1. Region 1 RPAC-I
    - 11.1.1. Steve Parrott
      - 11.1.1.1. Monitoring for interoperability requests reference Presidential debate at VSU
      - 11.1.1.2. COMLINC and hospital-to-hospital communication
      - 11.1.1.3. VDOT TOC in Central Region
      - 11.1.1.4. Working with 9-1-1 centers to communicate
      - 11.1.1.5. Traffic-related exercises
  - 11.2. Region 2 RPAC-I
    - 11.2.1. William Martin
      - 11.2.1.1. Working with L3Harris (radio vendor) – many systems in region – on multifactor authentication based on recent reports of (non-Virginia) incidents of cyber breaches by threat actors of LMR systems
      - 11.2.1.2. Increased in-building communication issues since system went to L3Harris – working on building antennas for dispatch center
  - 11.3. Region 3 RPAC-I
    - 11.3.1. Jamie Shumaker
      - 11.3.1.1. Met in February and discussed radio projects
  - 11.4. Region 4 RPAC-I
    - 11.4.1. Paul Hoyle
      - 11.4.1.1. Systems in region not unified or regionally designed
      - 11.4.1.2. Twin County recent \$3M federal allocation – 3 new towers
      - 11.4.1.3. Public-private partnership to increase cellular coverage

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- 11.5. Region 5 RPAC-I
  - 11.5.1. Terry Hall
    - 11.5.1.1. ORION – spent a lot of money on project; CAOs voted to return to the old system (mobile only); another group was developed to look at governance structure;
    - 11.5.1.2. Disparate radio systems being installed now throughout region; discussion on this
    - 11.5.1.3. Will see more regional systems in the future
- 11.6. Region 6 RPAC-I
  - 11.6.1. Andy Seabolt
    - 11.6.1.1. Meeting May 3 – need a new Chair and Vice Chair
    - 11.6.1.2. Botetourt County putting in new system
    - 11.6.1.3. Localities looking at VHF new systems due to National Radio Quiet Zone
    - 11.6.1.4. Much of interoperability in region is still simplex radio-to-radio; COMLINC there to use if/when needed
- 11.7. Region 7 RPAC-I
  - 11.7.1. Stuart Sanz
    - 11.7.1.1. Working on regional ISSI project
    - 11.7.1.2. 3 localities using SmartConnect
- 12. Association Updates
  - 12.1. VFCA – Virginia Fire Chiefs Association
    - 12.1.1. Chief John Prillaman – NSTR (nothing significant to report)
  - 12.2. VACP – Virginia Association of Chiefs of Police
    - 12.2.1. Dana Schrad
      - 12.2.1.1. Reiterated support and work on behalf of SIEC for upcoming Summit
    - 12.2.2. Doug Campbell
      - 12.2.2.1. VA NENA/APCO Spring Conference 13-15 May in Williamsburg
  - 12.3. VSFA – Virginia State Firefighters Association
    - 12.3.1. Pete Kirby – NSTR
  - 12.4. VACLEA – VA Association of Campus Law Enforcement Administrators
    - 12.4.1. Chief Craig Branch – NSTR
  - 12.5. VML – Virginia Municipal League
    - 12.5.1. Michelle Gowdy – NSTR
  - 12.6. ARRL – Amateur Radio Relay League
    - 12.6.1. Jack Smith
      - 12.6.1.1. 1500 hours of training last year, and discussed in-kind contribution value based on FEMA reimbursement rate
      - 12.6.1.2. MOU in-process (update) with VDEM
      - 12.6.1.3. Field Day 22-23 June – public exhibition of capabilities, personnel
      - 12.6.1.4. SET – Simulated Emergency Test – 5-6 October – based on events like derecho and Hurricane Camille

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- 12.7. VAGEMSA – Virginia Association of Governmental EMS Administrators
    - 12.7.1. Dan Norville – NSTR
  - 12.8. VALGITE – Virginia Association of Local Government IT Executives
    - 12.8.1. Vanessa Bohr
      - 12.8.1.1. SLCGP cyber security grant is open – first phase is assessment
      - 12.8.1.2. Working with VDEM on tabletop exercises
      - 12.8.1.3. Association re-instituting regional meetings
  - 12.9. VA NENA – Virginia Chapter of the National Emergency Number Association
    - 12.9.1. Steve Willoughby
      - 12.9.1.1. Reiterated upcoming Spring Conference
  - 12.10. VSA – Virginia Sheriffs Association
    - 12.10.1. Terry Hall – NSTR
  - 12.11. VFCA – Virginia Fire Chiefs Association
    - 12.11.1. Chief John Prillaman – NSTR
  - 12.12. VACO – Virginia Association of Counties
    - 12.12.1. Jeremy Bennett – NSTR
  - 13. Old Business – none
  - 14. New Business
    - 14.1. Gabe Elias (SWIC)
      - 14.1.1. April is Emergency Communications month and next week is NPSTW, National Public Safety Telecommunicators Week – expect outreach – Resiliency is theme and we have discussed that here
      - 14.1.2. Reiterated recent CDS (Congressionally Directed Spending) in US DOJ budget, much of which went to Region 4 – alternate source of funding
      - 14.1.3. Working with USDA and US Forest Service on interoperability with localities and state agencies via NIFOG channels
    - 14.2. Sean Polster (VDEM)
      - 14.2.1. Operation FREE Virginia – fentanyl reduction program – broad effort across state government to reduce deaths and increase awareness
      - 14.2.2. VDEM to be equipped with NARCAN opioid overdose reversal treatments
  - 15. Items from the Public – none
- Meeting adjourned – 12:34 PM

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**Membership and Attendance – BOLD items indicate attendance**

1. Secretary of Public Safety and Homeland Security, or his or her designee
2. **Superintendent, Virginia State Police, or his or her designee**
  - a. **Richard Schoonover (on behalf of Captain Thomas Bradshaw)**
3. **Director, Virginia Department of Fire Programs or his or her designee**
  - a. **Chief Michael Parris**
4. **State Coordinator, Virginia Department of Emergency Management, or his or her designee**
  - a. **Sean Polster**
  - b. **Mike Keefe (Alternate)**
5. **Director, Virginia Department of Health - Office of EMS, or his or her designee**
  - a. **Sam Burnette**
6. **Director, Virginia Department of Health - Office of Emergency Preparedness, or his or her designee**
  - a. **Brad Bradley**
7. **Adjutant General of the Department of Military Affairs, or his or her designee**
  - a. **Mike Pittman**
  - b. **Jason Burrow (Alternate)**
8. **Chief Information Officer, Virginia Information Technology Agency, or his or her designee**
  - a. **Todd Kissam**
9. **Commissioner, Virginia Department of Transportation, or his or her designee**
  - a. **Earl Sharp**
  - b. **Robert Rabe (also attending)**
10. State Forester, Department of Forestry, or his or her designee
11. **SWIC (ex officio)**
  - a. **Gabe Elias**
12. **a representative of Region 1 Regional Preparedness Advisory Committee – Interoperability (RPAC-I), appointed by Region 1 RPAC-I**
  - a. **Steve Parrott**
13. **a representative of Region 2 RPAC-I, appointed by Region 2 RPAC-I**
  - a. **William Martin**
14. **a representative of Region 3 RPAC-I, appointed by Region 3 RPAC-I**
  - a. **Jamie Shumaker**
15. **a representative of Region 4 RPAC-I, appointed by Region 4 RPAC-I**
  - a. **Paul Hoyle (Alternate)**
16. **a representative of Region 5 RPAC-I, appointed by Region 5 RPAC-I**
  - a. **Terry Hall**
17. **a representative of Region 6 RPAC-I, appointed by Region 6 RPAC-I**
  - a. **Andy Seabolt (Interim Chair)**
18. **a representative of Region 7 RPAC-I, appointed by Region 7 RPAC-I**

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- a. **Stuart Sanz**
- b. **Jeffrey Holmes (Alternate)**
19. a representative of Virginia Association of Counties
  - a. **Jeremy Bennett**
20. a representative of Virginia Association of Chiefs of Police
  - a. **Dana Schrad**
21. a representative of Virginia Association of Campus Law Enforcement Administrators
  - a. **Chief Craig Branch**
22. a representative of Virginia Fire Chiefs Association
  - a. **John Prillaman**
23. a representative of Virginia Association of Government EMS Administrators
  - a. **Dan Norville**
24. a representative of Virginia NENA
  - a. **Stephen Willoughby**
25. a representative of Virginia APCO
  - a. **Doug Campbell**
26. a representative of Virginia Municipal League
  - a. **Michelle Gowdy**
27. a representative of Virginia Local Government IT Executives
  - a. **Vanessa Bohr**
28. a representative of Virginia Sheriffs Association
  - a. **Terry Hall**
29. a representative of Virginia State Firefighters Association
  - a. **Pete Kirby**
30. a representative of Virginia Amateur Radio Emergency Services/RACES
  - a. **Jack Smith**
31. a representative of Virginia Professional Firefighters;
32. a representative of the Virginia State Police Association;
33. a representative of Tribal governing councils, or his or her designee;
34. a representative of the State Council of Higher Education;
35. a representative of the Virginia Military Advisory Council;
36. **Counsel (Office of the Attorney General)**
  - a. **Cathie Hutchins**

**Other Officials in Attendance:**

- Dorothy Spears-Dean, VDEM
- Wes Rogers, CISA
- Tom Gagnon, CISA
- Steve Singer, CISA

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- Rae Flemming, York-Poquoson-Williamsburg
- Nathaniel Pierantoni, York-Poquoson-Williamsburg

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