

Request for Proposal

Healthcare Cybersecurity Assessment

Project Proposal

The Virginia Healthcare Emergency Management Program (VHEMP), a partnership between the Virginia Hospital & Healthcare Association (VHHA) and the Virginia Department of Health (VDH), is seeking the development and delivery of a statewide Virginia Healthcare Cybersecurity Assessment.

Overview

This project will assist VHEMP with the identification of cybersecurity practices or systems that are in use by hospitals, health systems, long term care, dialysis, or other members of Virginia Healthcare Coalitions. A systematic approach to identify cybersecurity practices or systems, as well as the potential for hazards or risks, serve as an assessment for healthcare preparedness.

Scope

The contractor will work with VHHA and VDH OEP to plan and execute all phases of the project. The minimum tasks to be performed by the contractor will include:

- Planning meetings with VHHA and VDH.
- Develop the Virginia Healthcare Cybersecurity Assessment utilizing evidence-based methods that correspond with the Healthcare and Public Health (HPH) Sector Specific Cybersecurity Performance Goals (CPGs) and the Cybersecurity and Infrastructure Security Agency (CISA) Cybersecurity Performance Goals (CPG) Checklist.
- Perform an in-depth, comprehensive analysis to review and compare Virginia Healthcare Cybersecurity Assessment results to identify practices to strengthen cyber preparedness, identify opportunities for improvement to include those for communities and populations most affected by disaster, and identify mitigation strategies based on the ten essential HPH Sector Specific CPGs.
- Conduct 6-10 virtual meetings with regional and state stakeholders.
- Deliver a statewide virtual presentation of the Virginia Healthcare Cybersecurity Assessment results.

Proposal Evaluation

Responsive proposals will be scored and competitively evaluated to the maximum extent practical. The contract for this project will be awarded to the responsible offeror whose proposal is most advantageous to the project, in alignment with the weighted evaluation criteria listed below.

- Cost – 10%
- Demonstrated understanding of the project goals and deliverables – 20%
- Offeror qualifications and experience with similar projects – 30%
- Proposed methodology – 20%
- Proposed key personnel – 10%
- Work sample – 10%

Project Timeline

This contract will begin on or around January 30, 2025, and will terminate no later than June 30, 2025. Grant funding from the Administration for Strategic Preparedness and Response (ASPR) Hospital Preparedness Program (HPP) will be used to support this project.

Proposal Submission

An electronic copy of the proposal must be sent to preparedness@vhha.com by January 15, 2025. During the application period, offerors may direct questions to Matthew Allen at the above-listed email address.