Cyber Resilient Massachusetts Grant Program Informational Webinar

NOFO No. 2024-Cyber-01

May 23, 2024



Cyber Resilient Massachusetts Grant Program Overview

Summary: The Cyber Resilient Massachusetts Grant Program will provide grants of up to \$25,000 to municipalities to fund narrowly focused cybersecurity technology upgrades identified through a cybersecurity vulnerability assessment.

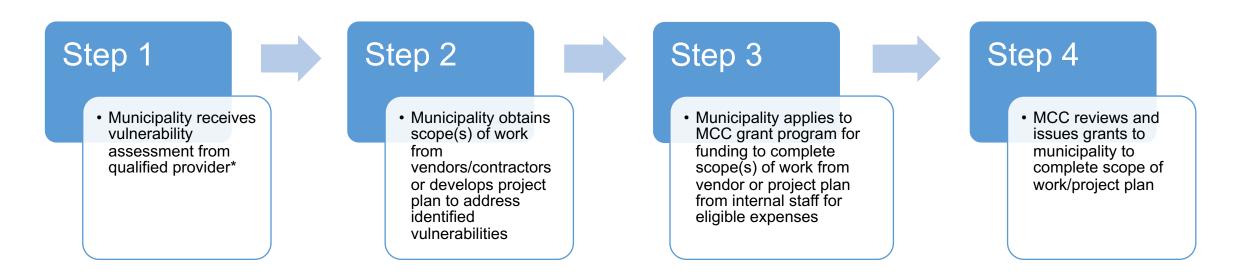
Goal: Grants will position municipalities to remediate cybersecurity vulnerabilities and be better positioned to defend against cybersecurity threats. Grants will also enable municipalities to integrate with a Security Operations Center (SOC) which may include the CyberTrust Massachusetts SOC. (note: joining the CyberTrust Massachusetts SOC is not a requirement to receive funding)

Eligible Applicants: Municipal entities. Joint applications between municipal entities (i.e. local governments and school districts) are encouraged. Regional school districts may apply separately from local governments.

Notice of Funding Opportunity: https://masscybercenter.org/notice-funding-opportunity-cyber-resilient-massachusetts-grant-program



Grant Process for Municipality



*Qualified Providers of Vulnerability Assessments

- CyberTrust Massachusetts (more info <u>here</u>)
- EOTSS Office of Municipal and School Technology Health Check Program (more info <u>here</u>)
- Commonwealth Fusion Center Vulnerability and Threat Intelligence Project (sign up <u>here</u>)
- CISA <u>Cyber Hygiene Scan</u> or <u>Penetration Test</u>
- Vendor providing support to a municipality or internal municipal staff completing the Nationwide Cybersecurity Review as part of a Municipal Local Cybersecurity Grant Program application



Uses of Grant Funds

Eligible Uses of Funds	Ineligible Uses of Funds
Capital equipment, technology, and infrastructure for cybersecurity	Costs of the original vulnerability assessment conducted by a qualified provider;
 Vendors/contractors or IT-related staff costs of municipality performing the services 	Improvements that may be funded under the Municipal Local Cybersecurity Grant Program; and
	Scopes of work from CyberTrust Massachusetts to provide cybersecurity upgrades identified through a vulnerability assessment from a qualified provider.

Potential Project Examples

- Implementing Microsoft best practices in O365 or Google best practices in Google Workspace
- Purchasing a new firewall certificate
- Purchasing a firewall or other smart switches/routers to integrate within a municipal network



Application Requirements

- Respondent overview, including a description of any participation in cybersecurity collaborations in Massachusetts.
- Copy of the vulnerability assessment completed no later than six months before the response by a
 qualified provider that identifies recommended cybersecurity improvements.
- A non-confidential description of the cybersecurity investment efforts the Respondent will be making based on the assessment and how the improvements will assist the respondent in developing a mature cybersecurity program (250 words maximum).
- List of which of the 18 CIS Critical Security Controls are associated with those vulnerabilities being mitigated.
- The scope of work from a vendor or a project plan to be performed by IT-related staff of the municipality to address cybersecurity vulnerabilities to implement the cybersecurity upgrades based on the assessment
- Funding request and project budget (Note: funding requests may not exceed \$25,000 though improvement projects may cost more)

Apply <u>here</u>.



Grant Evaluation Criteria

- Projects that will address cybersecurity vulnerabilities identified as part of an assessment and reduce the cybersecurity risk of the respondent
- Likelihood that the improvements will assist the respondent in developing a mature cybersecurity program
- Participation of the respondent in statewide cybersecurity collaborations in Massachusetts
- Considerations of geographic and economically equitable outcomes



Reporting Requirements

Grantees will be required to report to the MassCyberCenter on:

- > The number of vulnerabilities closed as a result of the grant;
- > Type of vulnerabilities closed as a result of the grant (short narrative);
- ➤ List which of the 18 CIS Critical Security Controls are associated with those vulnerabilities being mitigated;
- ➤ Total dollars (including non-MassTech funds) expended as part of improvement projects; and
- Project status (on track; some obstacles or project delays but will be overcome; off track/project in jeopardy).

See grant reporting template <u>here</u>.



Timeline

Task	Date
NOFO Issued, Applications Open	May 7
Informational Webinar	May 23
Questions Due	May 30
Answers to Questions Posted	June 6
Application review begins*	July 1 by 5 pm

^{*}Applications will be accepted and reviewed on a rolling basis beginning July 1 until all program funds are expended



Questions?

Questions regarding this NOFO must be submitted by email to proposals@masstech.org with the following Subject Line: "Questions – NOFO No. 2024-Cyber-01"

