LEGISLATIVE TRACKING FORM

Filing for Council Meeting Date: 08/05/25	Resolution Ordinance
Contact/Prepared By: Pearl Amanfu	Date Prepared: 06/24/25
Title (Caption): The Regional Alliances and Multistakeholder Partnerships to Stimula	ate Cybersecurity Education and Workforce Development
Program (RAMPS Program) Application	
	*
Submitted to Planning Commission? N/A Yes-Date:	
Proposing Department: Information Technology Services Reque	sted By: Information Technology Services
Affected Department(s): Mayor's Office, ITS, MAC Affected	ed Council District(s): All
Legislative Category (check one): Bonds Budget - Pay Plan Budget - 4% Capital Improvements Capital Outlay Notes Code Amendment Condemnation Contract Approval Donation Easement Abandonmen Easement Accept/Acquis	
Funding Source: Capital Improvement Budget Capital Outlay Notes Loca Departmental/Agency Budget Funds to Metro Self-General Obligation Bonds Grant Unap Increased Revenue Sources 4% FOthe Approved by OMB: Asson Prott Left Date	to Finance Director's Office: ROVED BY
ADMINISTRATION	
Council District Member Sponsors:	
Council Committee Chair Sponsors:	
Approved by Administration:	Date:
DEPARTMENT OF LAW Date to Dept. of Law: A Settlement Resolution/Memorandum A Date to Council: For Council All Dept. Signatures	Approved by Department of Law: Approved by:

GRANT APPLICATION SUMMARY SHEET

Grant Name: NIST NICE Regional Alliances and Multistakeholder

Partnerships to Stimulate (RAMPS) 25-27

Department: INFORMATION TECHNOLOGY SERVICES

Grantor: U.S. DEPARTMENT OF COMMERCE

Pass-Through Grantor

(If applicable):

Total Applied For: \$195,482.64

Metro Cash Match: \$0.00

Department Contact: Pearl Amanfu

4296459

Status: NEW

Program Description:

The Regional Alliances and Multistakeholder Partnerships to Stimulate Cybersecurity Education and Workforce Development Program (RAMPS) seeks to build multistakeholder workforce partnerships of employers, schools and institutions of higher education, and other community organizations. Effective multistakeholder workforce partnerships will organize multiple employers with skill shortages in specific occupations to focus on developing the skilled workforce to meet industry needs within the local or regional economy.

Plan for continuation of services upon grant expiration:

NCWA aims to bridge this talent gap by developing a comprehensive and sustainable cybersecurity workforce pipeline by leveraging the strengths of strategic partners to provide training, pre-apprenticeships, apprenticeships, and job placement services, aligning with the NICE Workforce Framework for Cybersecurity.

APPROVED AS TO AVAILABILITY
OF FUNDS:

APPROVED AS TO FORM AND
LEGALITY:

Junean Red/m/w Miki Eke

Director of Finance
Date 6/27/2025 | 12:30 PM CDT

Metropolitan Attorney
Date 6/27/2025 | 3:47 PM CDT

APPROVED AS TO RISK AND INSURANCE:

Balozun Cobb Freddie O'Connell

Director of Risk Management Metropolitan Mayor Services Date

Date 6/27/2025 | 1:55 PM CDT

(This application is contingent upon approval of the application by the Metropolitan Council.)

6/30/2025 | 5:23 AM PDT

Grants Tracking Form

Pre-Applic	cation O	Application (•	Part (Award Accepta	_	tract Amendm	ent O		
)epartment	Dept. No.			Contact			Phone	Fax
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Grant Nam	Grant Name: NIST NICE Regional Alliances and Multistakeholder Partnerships to Stimulate (RAMPS) 25-27								
Grantor:		U.S. DEPARTMENT OF	COMMERCE		▼	Other:			
Grant Peri	iod From:	10/01/25		(applications only) A	nticipated Application	Date:	07/01/25		
Grant Peri	iod To:	09/30/27		(applications only) A	pplication Deadline:		07/01/25		
Funding T	ype:	FED DIRECT	▼		Multi-Department	Grant	 	► If yes, list	below.
Pass-Thru:	:		▼		Outside Consultar	nt Project:		Metro Action	
Award Typ	oe:	COMPETITIVE	▼		Total Award:		\$195,482.64	Metro Genera	al Services
Status:		NEW	▼		Metro Cash Match	1:	\$0.00		
Metro Cate	egory:	New Initiative	▼		Metro In-Kind Mat	ch:	\$98,458.55		
CFDA#		11.620			Is Council approv	al required?	<u></u>		
Project De	escription:				Applic. Submitted Elec	ctronically?	✓		
seeks to build multistakeholder workforce partnerships of employers, schools and institutions of higher education, and other community organizations. Effective multistakeholder workforce partnerships will organize multiple employers with skill shortages in specific occupations to focus on developing the skilled workforce to meet industry needs within the local or regional economy. Plan for continuation of service after expiration of grant/Budgetary Impact:						ing the			
NCWA aims to bridge this talent gap by developing a comprehensive and sustainable cybersecurity workforce pipeline by leveraging the strengths of strategic partners to provide training, pre-apprenticeships, apprenticeships, and job placement services, aligning with the NICE Workforce Framework for Cybersecurity. Our program objectives are aligned to help deliver entry-level to mid-level cybersecurity training pathways to 1) expand hands-on learning									
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Fixed Amo	•		or	30.3%	% of Grant		Other:		
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Contact: trinity.weathersby@nashville.gov vaughn.wilson@nashville.gov

Rev. 5/13/13 6062

GC Rec'd 06/26/25

GC Approved 06/26/25

VW

RESOLUTION NO.	

A resolution approving an application for a Regional Alliances and Multistakeholder Partnerships to Stimulate Cybersecurity Education and Workforce Development Program (RAMPS) grant from the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), to the Metropolitan Government, acting by and through the Information Technology Services Department, to build cybersecurity education and workforce development partnerships between employers, educational institutions, and community organizations to focus on developing the skilled workforce to meet industry needs within the local or regional economy.

WHEREAS, the U.S. Department of Commerce, National Institute of Standards and Technology (NIST) is accepting applications for a Regional Alliances and Multistakeholder Partnerships to Stimulate Cybersecurity Education and Workforce Development Program (RAMPS) grant with an award of \$195,482.64 with an in-kind match of \$98,458.55; and,

WHEREAS, the Metropolitan Government is eligible to participate in this grant program; and,

WHEREAS, it is to the benefit of the citizens of The Metropolitan Government of Nashville and Davidson County that the grant application be approved and submitted.

NOW, THEREFORE BE IT RESOLVED BY THE COUNCIL OF THE METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY:

Section 1. That the application for a Regional Alliances and Multistakeholder Partnerships to Stimulate Cybersecurity Education and Workforce Development Program (RAMPS) grant, with an award of \$195,482.64, a copy of which is attached hereto and incorporated herein, is hereby approved, and the Information Technology Services Department, is authorized to submit said application to the U.S. Department of Commerce, National Institute of Standards and Technology (NIST).

Section 2. That this resolution shall take effect from and after its adoption, the welfare of The Metropolitan Government of Nashville and Davidson County requiring it.

INTRODUCED BY:

OF FUNDS:	INTRODUCED DT.
Junua Rud/mjw Jenneen Reed, Director Department of Finance	
APPROVED AS TO FORM AND LEGALITY:	Member(s) of Council
Miki Eku Assistant Metropolitan Attorney	

APPROVED AS TO AVAILABILITY

{N0701278.1}

U.S. Department of Commerce,
National Institute of Standards and Technology (NIST),
Regional Alliances and Multistakeholder Partnerships to Stimulate (RAMPS)
Cybersecurity Education and Workforce Development, 2025-NIST-RAMPS-01

Funding Opportunity Description:

The NIST National Initiative for Cybersecurity Education (NICE) program is seeking applications from eligible applicants for activities to establish community-based partnerships to develop cybersecurity career pathways that address local workforce needs. Effective multistakeholder workforce partnerships will organize multiple employers with skill shortages in specific occupations to focus on developing the skilled workforce to meet industry needs within the local or regional economy.

Announcement Type: Initial

Funding Instrument: Cooperative Agreement

Assistance Listing (CFDA

Number): 11.620: Science, Technology, Business and/or

Education Outreach

Award Project Period: Project performance period of up to two (2) years

Goals & Objectives: The Regional Alliances and Multistakeholder

Partnerships to Stimulate Cybersecurity Education and Workforce Development Program (RAMPS Program) seeks to build multistakeholder workforce partnerships of employers, schools and institutions of higher education, and other community organizations. Effective multistakeholder workforce partnerships will organize multiple employers with skill shortages in specific occupations to focus on developing the skilled workforce to meet industry needs within the local or

regional economy.

Eligible Applicants: Eligibility for the RAMPS Program listed in this NOFO is

open to all non-Federal entities. Eligible applicants include accredited institutions of higher education; non-profit organizations: for-profit organizations

profit organizations; for-profit organizations incorporated in the United States; State, local,

Page 1 of 31

RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity

May 1, 2025

Territorial, and Indian Tribal governments. Please note that individuals and unincorporated sole proprietors are not considered "non-Federal entities" and are not eligible to apply under this NOFO. Additionally, foreign public entities and foreign organizations are not eligible to apply under this NOFO. Although Federal entities are not eligible to receive funding under this NOFO, they may participate as unfunded collaborators.

Applicants must demonstrate, through commitment letters from project partners, that at least one of each of the following types of organizations is committed to being part of the proposed multistakeholder workforce partnership:

- at least one institution of higher education or nonprofit training organization (that is not the applicant), <u>and</u>
- at least one local employer or owner or operator of critical infrastructure (that is not the applicant).

Participation from academic institutions in the Federal CyberCorps Scholarship for Service Program, the National Centers of Academic Excellence in Cybersecurity Program, or Advanced Technological Education programs, as well as elementary and secondary schools, training and certification providers, State and local governments, economic development organizations, or other community organizations is encouraged.

Funding Amount:

In Fiscal Year 2025 (FY25), NIST anticipates funding up to sixteen (16) awards for up to \$200,000 per award. The authorized period of performance for awards issued pursuant to this NOFO is no more than two (2) years.

Cost Share/Matching Requirements:

Non-federal cost share is required. See section III.4. Specifically, non-federal cost share, including in-kind contributions, in an amount equal to not less than 50 percent of the Federal funds provided, is required for awards issued pursuant to this NOFO.

Estimated Number and Type of Award(s):

Up to sixteen (16) cooperative agreements with an initial period of performance of no more than two (2) years.

Page 2 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

Submission Dates and Times: Full Applications must be received at Grants.gov no

later than 11:59 p.m. Eastern Time, July 1, 2025. Applications received after this deadline will not be

reviewed or considered.

NIST expects to complete its review, selection of successful applicants, and award processing by September 2025. NIST expects the earliest start date for awards under this NOFO to be October 2025.

How to Apply: Applications must be submitted using <u>Grants.gov</u>.

Paper applications will not be accepted.

Review and Selection Process: Group competition with defined evaluation criteria. See

Section V. of this NOFO for additional information on the review and selection process for this NOFO.

Agency Contacts: Programmatic and Technical Questions:

Susana Barraza

Information Technology Laboratory

240-457-2638

Susana.Barraza@nist.gov

Grant Rules and Regulations:

Nuria Martinez

Financial Assistance and Agreements Office

nofo@nist.gov

Additional Information: NIST's NICE Program Office will host a webinar

information session for applicants that are interested in learning about this funding opportunity. This webinar will provide general information regarding 2025-NIST-RAMPS-01 and offer general guidance on preparing proposals. Please reference https://www.nist.gov/nice

for the most up to date information, including scheduling details about the webinar. Proprietary technical questions about specific proposal ideas will not be permitted, and NIST will not critique or provide feedback on any proposal ideas during the webinar or at any time before the deadline for all applications. However, questions about the funding opportunity, eligibility requirements, evaluation and award criteria, selection process, and the general characteristics of a competitive application will be addressed at the webinar and by e-mail to nice@nist.gov. There is no cost to attend the webinar, but participants must register in advance. Participation in the webinar is not required and will not be considered in the review and selection

process.

Page 3 of 31

RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity

May 1, 2025

Table of Contents

l.	Program Description	4
	Federal Award Information	
III.	Eligibility Information	8
	Application and Submission Information	
	Application Review Information	
VI.	Federal Award Administration Information	26
VII.	Federal Awarding Agency Contacts	29
	Other Information	

FULL ANNOUNCEMENT TEXT

I. Program Description

The statutory authority for the NIST NICE Program and for the Regional Alliances and Multistakeholder Partnerships to Stimulate Cybersecurity Education and Workforce Development Program (RAMPS Program) is 15 U.S.C. § 272(b)(4) and 15 U.S.C. § 7443.

The RAMPS Program seeks to build multistakeholder workforce partnerships of employers, schools and institutions of higher education, and other community organizations. Effective multistakeholder workforce partnerships will organize multiple employers with skill shortages in specific occupations to focus on developing the skilled workforce to meet industry needs within the local or regional economy.

a) Background Information

In our connected society almost every organization in the United States uses the Internet for commerce, communication, or service provision. Cybersecurity has therefore, emerged as one of our nation's top priorities for both national and economic security. Increasing our security of cyberspace requires a skilled workforce to design secure products and services and to protect businesses, non-profit organizations, academic institutions, and governments at all levels in order to minimize enterprise risks.

NICE, led by the National Institute of Standards and Technology (NIST) in the U.S. Department of Commerce (DoC) is a partnership between Federal agencies, industry, educational institutions, and other organizations to coordinate a national cybersecurity awareness and education program. The mission of NICE is to energize, promote, and coordinate a robust community working together to advance an integrated ecosystem of cybersecurity education, training, and workforce development. NICE fulfills this mission by coordinating with government, academic, and industry partners to build on existing successful

Page 4 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

programs, facilitate change and innovation, and bring leadership and vision to increase the number of skilled cybersecurity practitioners helping to keep our Nation secure.

NICE was initially established to meet the cybersecurity training, education, and awareness priorities expressed in Section II. of the 2009 Cyberspace Policy Review, Building Capacity for a Digital Nation. It expanded upon the 2008 Comprehensive National Cybersecurity Initiative (CNCI) number 8: Expand Cyber Education, which acknowledged that in order to effectively ensure our continued technical advantage and future cybersecurity, we must develop a technologically- skilled and cyber-savvy workforce and an effective pipeline of future employees."

To guide NICE's efforts, a strategic plan has been established and is updated every five years. The current NICE Strategic Plan (available at https://www.nist.gov/itl/applied-cybersecurity/nice/about/strategic-plan) covers 2021-2025 and has the following goals:

- Goal #1: Promote the Discovery of Cybersecurity Careers and Multiple Pathways;
- Goal #2: Transform Learning to Build and Sustain a Diverse and Skilled Workforce;
- Goal #3: Modernize the Talent Management Process to Address
 Cybersecurity Skills Gaps;

 Juneau Ruding Goal #4: Expand Use of the Workforce Framework for Cybersecurity (NICE)

Framework); and

 Goal #5: Drive Research on Effective Practices for Cybersecurity Workforce Development.

Additionally, NICE seeks to build upon and support existing Federal strategies that provide key elements of effective workforce practices, including but not limited to recruitment, hiring, and retention. Alignment with these strategies enable a unified ecosystem for cybersecurity workforce development.

Further, the NICE Program Office publishes guidance, reports, use cases, and white papers related to cybersecurity education, training, and workforce development. NICE's signature publication is the Workforce Framework for Cybersecurity (NICE Framework) (available at http://nist.gov/nice/framework/). The NICE Framework defines the cybersecurity workforce and provides a common taxonomy and lexicon by which to classify and categorize workers. The NICE Framework lists Work Roles and Competency Areas of cybersecurity work and provides a description of each. The NICE Framework also identifies common Task, Knowledge, Skill (TKS) statements, also known as building blocks. The NICE Framework is used within the federal government and is available for use

Page 5 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

by the private, public, and academic sectors for describing cybersecurity work and aligning related education, training, and professional development content.

In 2016, NIST conducted a one-year pilot of the NICE RAMPS program with five organizations dispersed across the country. NIST Interagency Report (NISTIR)
8287: A Roadmap for Successful Regional Alliances and Multistakeholder
Partnerships to Build the Cybersecurity Workforce was published to provide a summary of the five programs and outline a roadmap for building similar programs based on the best practices found and lessons learned.

In 2023 and 2024, NIST awarded 33 cooperative agreements based upon new authorization in the FY21 National Defense Authorization Act and appropriated for FY23 and FY24.

b) Program Requirements

Each application for funding pursuant to this NOFO must include a plan to establish a multistakeholder education and workforce partnership that includes, at a minimum, one institution of higher education or nonprofit training organization (that is not the applicant), <u>and</u> one local employer or owner or operator of critical infrastructure (that is not the applicant).

Participation from one or more of the following types of organizations is also encouraged: academic institutions in the Federal CyberCorps Scholarship for Service Program, the National Centers of Academic Excellence in Cybersecurity Program, or Advanced Technological Education programs; elementary and secondary schools; training and certification providers; economic development organizations; and other community organizations.

The applicant's **proposed project must**:

- **1.** Ensure that the partnership is employer-led, community-focused, learner-centered, standards-based, and outcomes-driven.
- 2. Describe planned initiatives that align to the goals and objectives of the NICE Strategic Plan or help support the strategies of the NICE Implementation Plan.
- **3.** Advance uses of the NICE Framework, including through demonstration of how the stakeholders intend to use the NICE Framework.
- **4.** Identify the workforce needs of the local economy and assess such workforce in accordance with the NICE Framework, including ideas for how the multistakeholder organization would leverage the CyberSeek job heat map and career pathways (see https://cyberseek.org)¹.
 - a. CyberSeek is a free online tool that provides data on the

¹ CyberSeek is supported by NIST through NICE, under financial assistance award # 60NANB22D100. Page 6 of 31

- supply and demand of cybersecurity talent.
- **b.** CyberSeek's interactive map shows a snapshot of open jobs across the United States. Additionally, the career pathway provides insight on the progression of a cybersecurity career.
- 5. Identify opportunities available and recruit employers to support paid internships, externships, apprenticeships, or cooperative education programs in conjunction with education and training providers in the local community. Inclusion of programs that seek to include veterans, Indian Tribes, and underrepresented groups, including women, minorities, persons from rural and underserved areas, and persons with disabilities is encouraged. Identify how it would collaborate with one or more Federal CyberCorps Scholarship for Service (SFS) (https://sfs.opm.gov/), National Centers of Academic Excellence in Cybersecurity (CAE) (http://www.caecommunity.org), or Advanced Technological Education (ATE) program (http://www.nsf.gov/ate) institutions located in the region.
 - **a.** The SFS Program, coordinated by the National Science Foundation, includes over 100 institutions of higher education aimed at improving the national capacity for the education of cybersecurity professionals.
 - **b.** Additionally, the CAE program, coordinated by the National Security Agency and the Cybersecurity and Infrastructure Security Agency, and the ATE program, coordinated by the National Science Foundation, each have designated regional centers for advancing cybersecurity education.
 - **c.** It is critical that RAMPS coordinate with the applicable regional centers and institutions to decrease duplication of efforts and to build on existing successful approaches.
- **6.** Define metrics that will be used to measure the success of their efforts. Metrics should include but not be limited to the number of SFS, CAE, and ATE programs that participate in the program, outcomes of workforce demand and supply assessment, outcomes of recruitment activities, timeliness of milestones reached, etc.

A successful project will create the local conditions (e.g., infrastructure for education providers, employers, and others to develop the cybersecurity education capabilities) to create an ecosystem equipped to fill a critical skill gap for the economy.

NIST requires the award recipients to attend **two** quarterly meetings following the submission of their performance technical reports. The two quarterly meetings will be held virtually using NIST-approved meeting platforms. More information regarding meeting times and dates will be provided by the NIST-NICE Program Office once awards are issued.

Page 7 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

In accordance with 15 U.S.C. § 7443(f)(5), all recipients (regardless of organizational type) of a NICE award issued pursuant to this NOFO are subject to the audit requirements under 2 C.F.R. part 200, Subpart F.

II. Federal Award Information

- 1. Funding Instrument. The funding instrument that will be used is a cooperative agreement. Where cooperative agreements are used, the nature of NIST's "substantial involvement" will generally include collaboration with the recipient organization in developing and implementing the approved scope of work, consistent with the definition of cooperative agreement in 2 CFR § 200.1.
- 2. Multi-Year Funding Policy. When a proposal for a multi-year award is approved, funding will usually be provided for only the first year of the program. If a project is selected for funding, NIST has no obligation to provide any additional funding in connection with that award. Continuation of an award to increase funding or extend the period of performance is at the sole discretion of NIST. Continued funding will be contingent upon satisfactory performance, continued relevance to the mission and priorities of NIST'S Information Technology Laboratory, and the availability of funds.
- 3. Funding Availability. In FY25, NIST anticipates funding up to sixteen (16) awards for up to \$200,000 in federal funding per award and with a project performance period of no more than two (2) years.
- **4. Indirect (F&A) Costs.** NIST will reimburse applicants for proposed indirect (F&A) costs in accordance with <u>2 CFR § 200.414</u>. Applicants proposing indirect (F&A) costs must follow the application requirements set forth in Section IV of this NOFO.

III. Eligibility Information

1. Eligible Applicants

Eligibility for the program listed in this NOFO is open to all non-Federal entities. Eligible applicants include accredited institutions of higher education; non-profit organizations; for-profit organizations incorporated in the United States; state, local, territorial, and Indian tribal governments. Please note that individuals and unincorporated sole proprietors are not considered "non-Federal entities" and are not eligible to apply under this NOFO. Additionally, foreign public entities and foreign organizations are not eligible to apply under this NOFO. Although Federal entities are not eligible to receive funding under this NOFO, they may participate as unfunded collaborators.

Page 8 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

Applicants <u>must</u> also demonstrate, through commitment letters from project partners, that at least one of each of the following types of organizations is committed to being part of the proposed multistakeholder workforce partnership:

- at least one institution of higher education or nonprofit training organization, and
- at least one local employer or owner or operator of critical infrastructure.

The minimum two required commitment letters must come from entities that are not the applicant.

Participation from academic institutions in the Federal CyberCorps Scholarship for Service Program, the National Centers of Academic Excellence in Cybersecurity Program, or Advanced Technological Education Program, as well as elementary and secondary schools, training and certification providers, State and local governments, economic development organizations, or other community organizations is encouraged.

2. Cost Sharing or Matching Funds

Non-federal cost share is required. Specifically, non-federal cost share contributions, including in-kind contributions, in an amount not less than 50 percent of the Federal funds provided, is required for awards under the award issued pursuant to this NOFO. Non-federal cost sharing is that portion of the project costs not borne by the Federal Government. The applicant's share of expenses may include cash, services, and third-party in-kind contributions, as described at 2 CFR §200.306. The source and detailed rationale of the cost share, including cash, full- and part-time personnel, and in-kind donations, must be documented in the Budget Narrative and Justification submitted with the application and will be considered as part of the review under the evaluation criterion found in Section V of this NOFO. As with the Federal share, any proposed costs included as non-Federal cost sharing must be an allowable/eligible cost under this program and under the Federal cost principles set forth in 2 CFR part 200, Subpart E.

Non-federal cost sharing incorporated into the budget of an approved financial assistance award is subject to audit in the same general manner as Federal award funds. See 2 CFR part 200, Subpart F.

IV. Application and Submission Information

1. Address to Request Application Package

Page 9 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

The application package is available at Grants.gov under Funding Opportunity Number 2025-NIST-RAMPS-01.

- 2. Content and Form of Application Submission. Set forth below are the required content and form of applications submitted pursuant to this NOFO.
 - a. Required Forms and Documents. The Application must contain the following:
 - (1) **SF-424**, **Application for Federal Assistance**. The SF-424 must be signed by an authorized representative of the applicant organization.

For SF-424, Item 8.d. Zip/Postal Code field, should reflect the Zip code + 4 (#########) format.

For SF-424, Item 12, should list the NOFO number 2025-NIST-RAMPS-01.

SF-424, Item 18, should list the total budget information for the duration of the project.

The list of certifications and assurances referenced in Item 21 of the SF-424 is contained in the Federal Financial Assistance Certifications and Representations (Certs and Reps) as part of the SAM.gov entity registration.

- (2) SF-424A, Budget Information for Non-Construction Programs. The budget should reflect anticipated Federal and non-Federal expenses for the entire project, considering all potential cost increases, including cost of living adjustments.
 - a) The applicant should reflect each year of the project, up to the first four (4) years, on the SF-424A form that appears as part of the mandatory forms in the Grants.gov application package.
 - b) In Section A, the Grant Program Function or Activity on Line 1 under Column (a) should be entered as Science, Technology, Business, and/or Education Outreach, CFDA 11.620, or an abbreviation thereof. The Catalog of Federal Domestic Assistance Number on Line 1 under Column (b) should be entered as "11.620". The total federal budget amount for the term of the award should be listed in Section A, Line 1, Column (e). The total nonfederal budget amount for the term of the award should be listed in Section A, Line 1, Column (f).

Page 10 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

- c) Section B, Column (1) of the SF-424A should reflect the costs for each object class category, to include indirect charges, for the first year of the award. These costs should reflect the total Federal share plus non-Federal cost share for each category. Section B, Column (2) of the SF-424A should reflect the costs for each object class category, to include indirect charges, for the second year of the award. These costs should reflect the total Federal share plus non-Federal cost share for each category.
- d) Section C must account for all non-Federal resources / match for the entire project. For Column (b) enter resources provided by the applicant. If not applicable, leave blank. For Column (c), enter resources provided by one or more states. If not applicable, leave blank. For Column (d) enter resources provided by other sources (e.g., in-kind contribution, program income). If not applicable, leave blank.
- **e)** Section D requires a breakdown of the first year's Federal share and non-Federal share of the budget by quarter.
- f) Section E requires the budget estimate of Federal funds needed for each year of the project. The budget estimate for the first year of the award should be entered in Section E, Line 16, Column (b). The budget estimate for the second year of the award should be entered in Section E, Line 16, Column (c). The budget estimate for the third year of the award should be entered in Section E, Line 16, Column (d). And the budget estimate for the fourth year of the award should be entered in Section E, Line 16, Column (e).
- (3) CD-511, Certification Regarding Lobbying. Enter "2025-NIST-RAMPS-01" in the Award Number field. Enter the title of the application, or an abbreviation of that title, in the Project Name field.
- (4) SF-LLL, Disclosure of Lobbying Activities (if applicable).
- (5) **Project Narrative.** The Project Narrative is a word-processed document of no more than fifteen (15) pages (double-spaced between lines), which is responsive to the program description and the evaluation criteria.

The page limit includes Cover Page; Table of Contents (if included); Project Narrative with all required information, including figures, graphs, tables, images, and pictures).

The projective narrative should contain the following information:

Page 11 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

- a) Executive Summary. An executive summary of the proposed project, consistent with the objectives, requirements, and priorities of this program (see Section I. of this NOFO). his section must include a listing of the stakeholders planning to participate in the multistakeholder workforce partnership, the organizational structure for that partnership, and an outline of the planned cybersecurity education and workforce development related activities of that partnership. The executive summary should also include information indicating how each evaluation criterion (see Section V.1. of this NOFO) and its sub-factors are addressed. A table can be helpful in providing this information. The executive summary should not exceed two (2) pages.
- b) Project Approach and Project Execution Plan. A detailed discussion of the applicant's approach in planning for and in executing the proposed project consistent with the objectives, requirements, and priorities of this program (see Section I. of this NOFO). A description of how employers in the community will be recruited to support internships, externships, apprenticeships, or cooperative education programs in conjunction with providers of education and training. A description of how the proposed project would include veterans, Indian Tribes, and underrepresented groups, including women, minorities, persons from rural and underserved areas, and persons with disabilities. This section should also include details on the approach to collaborate with academic institutions in the SFS, CAE, and ATE programs, as well as elementary and secondary schools, training and certification providers, State and local governments, economic development organizations, or other community organizations. Evidence that the applicant already has a strong multistakeholder workforce partnership with demonstrated outcomes is helpful. If the applicant is building on an existing partnership, provide a detailed explanation of the current scope of that partnership, information about outcomes, and supporting evidence of proven effectiveness. The summary should also include a description of how the workforce partnership would identify the workforce needs of the local economy. This section should also provide a description of the proposed project plan and execution strategy sufficient to permit evaluation of the proposal, in accordance with details included in the proposal Evaluation Criteria (see Section V.1.a. of this NOFO).
- c) Project Impacts and Evaluation. A detailed discussion of the: (i) anticipated impacts of the proposed project; (ii) methodology for identifying and evaluating project outcomes; and (iii) dissemination

Page 12 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

of project learnings consistent with the objectives, requirements, and priorities of this program. This section should provide a definition of the metrics to be used in determining the success of the efforts of the regional alliance or partnership under the agreement. Explanation of what organizational data related to workforce demand and available supply of skilled workers will be collected, how such data will be collected or analyzed about cybersecurity workforce needs, and the available supply of a skilled cybersecurity workforce from the State and/or local area. This State and/or local cybersecurity workforce assessment will identify gaps and support development of CyberSeek. This section should address the Project Impact, in accordance with details included in the proposal Evaluation Criteria (see section V.1.b. of this NOFO).

- **d) Qualifications.** description of the qualifications of the key personnel, the time commitments of the key personnel, and how the project staff qualifications will enable them to complete the project work. This section should address the Staff and Institution Capability to Perform the Work, in accordance with details included in the proposal Evaluation Criteria (see Section V.1.c. of this NOFO).
- e) Dissemination Plan. A description of the applicant's approach to broadly disseminate the results of the project to the public. The plan should include an approach to publish results in appropriate literature, and through presentations at public meetings or events. This section should address the Dissemination of Results, in accordance with details included in the proposal Evaluation Criteria (see section V.1.b. of this NOFO).
- (6) Resume(s) of Key Personnel. Resumes for all key personnel assigned to the project must be provided. Resumes are limited to two (2) pages per individual.
- (7) Budget Narrative and Justification. There is no set format for the Budget Narrative and Justification; however, further explanation must be provided for the specific cost categories and line items that you identified in the SF-424A form as well as any other information you deem necessary for NIST's consideration.

The written justification should include the necessity and the basis for the cost, as described below. Proposed funding levels must be consistent with the project scope, and only allowable costs should be included in the budget. Information on cost allowability is available in the

Page 13 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards at <u>2 C.F.R. Part 200</u>, which apply to awards in this program.

When cost share is included in the budget, the written justification must also identify the Federal and non-Federal portion of each cost, to include indirect costs, as applicable. (see Cost Sharing section of this NOFO for match requirements).

The Budget Narrative does not count against the fifteen (15) page limit of the Project Narrative.

This section will be evaluated in accordance with the Budget Narrative evaluation criteria. It will also be reviewed to determine if all costs are reasonable, allocable, and allowable under 2 C.F.R. Part 200 Subpart E, Cost Principles.

Information needed for each budget category is as follows:

- a) Personnel- At a minimum, the budget justification for all personnel should include the following: job title, commitment of effort on the proposed project in terms of average number of hours per week or percentage of time, salary rate, total personnel charges for each identified position on the proposed project, description of the role of the individual on the proposed project and the work to be performed. The cost of the time required to prepare presentations to report on the progress of the project to the NICE Conference & Expo should also be included in this category.
- b) Fringe Benefits- Fringe benefits for each position should be identified separately from salaries and wages and based on rates determined by organizational policy. The items included in the fringe benefit rate (e.g., health insurance, parking, etc.) should not be charged under another cost category.
- c) Travel- NIST will require that award recipients report on their projects at the NICE Conference & Expo (see https://niceconference.org/) at the start and conclusion of their projects (i.e., in June 2026 and June 2027) and participate in half-day, pre-conference workshops adjacent to the NICE Conference for sharing information. Therefore, applicants must include travel costs for the NICE Conference & Expo. For all travel costs, the budget justification for travel should include the following: destination; names or number of people traveling; dates and/or duration; mode of transportation, lodging and subsistence rates;

Page 14 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

and description of how the travel is directly related to the proposed project. For travel that is yet to be determined, please provide best estimates based on prior experience. If a destination is not known, an approximate amount may be used with the assumptions given for the location of the meeting.

- d) Equipment- Equipment is defined as an item of property that has an acquisition cost of \$5,000 or more (unless the organization has established lower levels) and an expected service life of more than one year. The budget justification should list each piece of equipment, the cost, and a description of how it will be used and why it is necessary to the successful completion of the proposed project. Please note that any general use equipment (computers, etc.) charged directly to the award should be allocated to the award according to expected usage on the project.
- e) Supplies- Supplies are defined as all tangible personal property other than that described as equipment. Provide a list of each supply, and the breakdown of the total costs by quantity or unit of cost. Include the necessity of the cost for the completion of the proposed project.
- f) Contractual (i.e., Contracts or Subawards)- Each contract or subaward should be treated as a separate item. Identify the cost and describe the services to be provided and the necessity of the subaward or contract to the successful performance of the proposed project. Contracts are for obtaining goods and services for the Non-Federal Entity's own use and creates a procurement relationship with the contractor. A subaward is for the purpose of carrying out a portion of a Federal award and creates a Federal assistance relationship with the subrecipient.
- g) Construction- Not an allowable activity or cost under this NOFO.
- h) Other Direct Costs- For costs that do not easily fit into the other cost categories, please list the cost, and the breakdown of the total costs by quantity or unit of cost. Include the necessity of the cost for the completion of the proposed project. Only allowable costs can be charged to the award.
- i) Indirect Costs- Commonly referred to as Facilities & Administrative Costs, Indirect Costs are defined as costs incurred by the applicant organization that cannot otherwise be directly assigned or attributed to a specific project. The justification should include a cost calculation that reflects the applicable indirect cost

Page 15 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

rate. For more details, see Section IV.2.a.(8) of this NOFO.

(8) Indirect Cost Rate Agreement. If indirect costs are included in the proposed budget, provide a copy of the approved negotiated agreement if this rate was negotiated with a cognizant Federal audit agency. If the rate was not established by a cognizant Federal audit agency, provide a statement to this effect. If the successful applicant includes indirect costs in the budget and has not established an indirect cost rate with a cognizant Federal audit agency, the applicant will be required to obtain such a rate in accordance with Section B.06 of the Department of Commerce Financial Assistance General Terms and Conditions, dated October 1, 2024.

Alternatively, in accordance with 2 C.F.R. § 200.414(f), applicants that do not have a current negotiated (including provisional) indirect cost rate except for those non-Federal entities described in appendix VII, paragraph D.1.b. of 2 CFR 200 may elect to charge a de minimis rate of 10 percent of modified total direct costs (MTDC). Applicants proposing a 10 percent de minimis rate pursuant to 2 C.F.R. § 200.414(f) should note this election as part of the budget portion of the application.

(9) Letters of Commitment. Letters of Commitment must be submitted by all funded and unfunded entities that will have an active role in executing the activities outlined in the Project Narrative. Letters of Commitment must address the level of participation, qualifications of the personnel who will be actively involved, and how successful completion of this project would positively impact their profession or community. Letters of Commitment must also specify any voluntary committed cost-share, including the specific services and/or products to be used in the project. Letters of Commitment must be signed by an individual with authority to legally bind the organization to its commitment. Letters of Commitment do not count against the page limit of the Project Narrative.

Applications must include commitment letters from at least one of each of the following types of organizations as specified below. Failure to include these Letters of Commitment will result in applications not being reviewed.

- At least one institution of higher education or nonprofit training organization, and
- At least one local employer or owner or operator of critical infrastructure.

While letters of commitment from the applicant may strengthen a proposal, the minimum two required letters must come from entities that are not the applicant.

Page 16 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

Inclusion of letters of commitment from additional organizations of the above types as well as training and certification providers, economic development organizations and other community organizations may further strengthen the application. Applicants with strong existing regional partnerships should indicate this in the letters.

(10) Current and Pending Support Form. Any application that includes investigators, researchers, and key personnel must identify all sources of current and potential funding, including this proposal. Any current project support (e.g., Federal, state, local, public, or private foundations, etc.) must be listed on this form. The proposed project and all other projects or activities requiring a portion of time of the Principal Investigator (PI), co-PI, and key personnel must be included, even if no salary support is received. The total award amount for the entire award period covered, including indirect costs, must be shown as well as the number of person-months per year to be devoted to the project, regardless of the source of support. Similar information must be provided for all proposals already submitted or that are being submitted concurrently to other potential funders.

Applicants must complete the Current and Pending (Other) Support Common Form, using multiple forms as necessary to account for all activity for each individual identified in the PI, co-PI, and key personnel roles. A separate form should be used for each identified individual.

Applicants must download the Current and Pending (Other) Support Common Form from the NIST website at: <u>Current and Pending Support | NIST</u> and reference the guidance provided as it contains information to assist with accurately completing the form.

b. Attachment of Required Documents

Items IV.2.a.(1) through IV.2.a.(4) above are part of the standard application package in Grants.gov and can be completed through the download application process.

Items IV.2.a.(5) through IV.2.a.(10) should be attached to field 15 of the SF-424 form by clicking on "Add Attachments".

Following these directions will create zip files which permit transmittal of the documents electronically via Grants.gov.

Applicants should carefully follow specific Grants.gov instructions at Grants.gov to ensure the attachments will be accepted by the Grants.gov

Page 17 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

system. A receipt from Grants.gov indicates only that an application was transferred to a system. It does not provide details concerning whether all attachments (or how many attachments) transferred successfully. Applicants will receive a series of e-mail messages over a period of up to two business days before learning whether a Federal agency's electronic system has received its application.

Applicants are strongly advised to use Grants.gov's "<u>Download Submitted</u> <u>Forms and Applications</u>" option to check that their application's required attachments were contained in their submission.

After submitting the application, check the status of your application here: CHECK APPLICATION STATUS. If any, or all, of the required attachments are absent from the submission, follow the attachment directions found above, resubmit the application, and check again for the presence of the required attachments.

If the directions found on the <u>Grants.gov Online Help</u> page are not effective, please contact the Grants.gov Help Desk immediately. If calling from within the United States or from a U.S. territory, please call 800-518-4726. If calling from a place outside the United States or a U.S. territory, please call 606-545-5035. E-mails should be addressed to <u>support@grants.gov</u>. Assistance from the Grants.gov Help Desk will be available around the clock every day, with the exception of Federal holidays. Help Desk service will resume at 7:00 a.m. Eastern Time the day after Federal holidays.

Applicants can track their submission in the Grants.gov system by following the procedures at the <u>Grants.gov Track My Application</u> page. It can take up to two business days for an application to fully move through the Grants.gov system to NIST.

NIST uses the Tracking Numbers assigned by Grants.gov and does not issue Agency Tracking Numbers.

c. Application Format

- (1) Paper, Email, and Facsimile (fax) Submissions. Will not be accepted.
- **(2) Figures, Graphs, Images, and Pictures.** Should be of a size that is easily readable or viewable and may be displayed in landscape orientation. Any figures, graphs, images, or pictures will count toward the page limits for the Project Narrative.

Page 18 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

- (3) Font. Easy to read font (10-point minimum). Smaller type may be used in figures and tables but must be clearly legible.
- (4) Page Limit. The Project Narrative is limited to fifteen (15) pages double-spaced, noting the limit of two (2) pages for the Executive Summary. Resumes are not included in the page count of the Project Narrative. However, if resumes are included, resumes must be a maximum of two (2) pages each.
- (5) Page Limit Exclusions:

SF-424, Application for Federal Assistance;

SF-424A, Budget Information for Non-Construction Programs;

CD-511, Certification Regarding Lobbying;

SF-LLL, Disclosure of Lobbying Activities (if applicable);

Resumes;

Budget Narrative and Justification;

Indirect Cost Rate Agreement;

Letters of Commitment;

Current and Pending Support Form.

- (6) Page Layout. The Proposal must be in portrait orientation.
- (7) Page size. 21.6 centimeters by 27.9 centimeters (8 ½ inches by 11 inches).
- (8) Page numbering. Number pages sequentially.
- (9) Application language. All documents must be in English, including but not limited to the initial application, any additional documents submitted in response to a NIST request, all reports, and any correspondence with NIST.
- (10) **Typed document.** All applications, including forms, must be typed; handwritten forms will not be accepted.
- **d. Application Replacement Pages.** Applicants may not submit replacement pages and/or missing documents once an application has been submitted. Any revisions must be made by submission of a new application that must be received by NIST by the submission deadline.
- e. Pre-Applications. Pre-applications will not be accepted under this NOFO.
- 3. Unique Entity Identifier and System for Award Management (SAM).

 Pursuant to 2 C.F.R. part 25, applicants and recipients are required to: (i) be registered in SAM before submitting its application; (ii) provide a valid unique

Page 19 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

entity identifier in its application; and (iii) continue to maintain an active SAM registration with current information at all times during which it has an active Federal award or an application or plan under consideration by a Federal awarding agency, unless otherwise excepted from these requirements pursuant to 2 C.F.R. § 25.110. NIST will not make a Federal award to an applicant until the applicant has complied with all applicable unique entity identifier and SAM requirements and, if an applicant has not fully complied with the requirements by the time that NIST is ready to make a Federal award pursuant to this NOFO, NIST may determine that the applicant is not qualified to receive a Federal award and use that determination as a basis for making a Federal award to another applicant.

4. Submission Dates and Times

Dates: Full Applications must be received at <u>Grants.gov</u> no later than 11:59 p.m. Eastern Time, July 1, 2025. Applications received after this deadline will not be reviewed or considered.

Applicants should be aware, and factor in their application submission planning, that the <u>Grants.gov</u> system closes periodically for routine maintenance. Applicants should visit <u>Grants.gov</u> for information on any scheduled closures. Applications cannot be submitted when <u>Grants.gov</u> is closed.

NIST expects to complete its review, selection of successful applicants, and award processing by September 2025. NIST expects the earliest start date for awards under this NOFO to be October 2025.

When developing the submission timeline, please keep in mind that: (1) all applicants are required to have current registrations in the electronic System for Award Management (SAM.gov) and Grants.gov; (2) the free annual registration process in the SAM.gov generally takes between three and five business days but can take more than three weeks; and applicants will receive e-mail notifications over a period of up to two business days as the application moves through intermediate systems before the applicant learns via a validation or rejection notification whether NIST has received the application. (See Grants.gov for full information on application and notification through Grants.gov.) Please note that a Federal assistance award cannot be issued if the designated recipient's registration in the System for Award Management (SAM.gov) is not current at the time of the award.

5. Intergovernmental Review

Applications submitted by State and local governments are subject to Executive Order (E.O.) 12372, "Intergovernmental Review of Federal Programs," pursuant to which each State designates an entity to coordinate, and review proposed federal financial assistance and direct federal

Page 20 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

6. Funding Restrictions

Construction is not an allowable activity or an allowable cost under this program. In addition, a recipient or a subrecipient may not charge profits, fees, or other increments above cost to an award issued pursuant to this NOFO. Applications for product development and/or commercialization are not considered responsive to this NOFO.

7. Other Submission Requirements

- a. Applications must be submitted at Grants.gov. Paper applications will not be accepted. Applicants should carefully follow specific Grants.gov instructions to ensure that all attachments will be accepted by the Grants.gov system. A receipt from Grants.gov indicating an application is received does not provide information about whether attachments have been received. For further information or questions regarding applying electronically for the 2025-NIST-RAMPS-01 announcement, contact the Grants.gov Help Desk at 800-518-4726
- **b. Amendments.** Any amendments to this NOFO will be announced through Grants.gov. Applicants may sign up on Grants.gov to receive amendments by e-mail or may request copies by e-mail from nice@nist.gov.

V. Application Review Information

1. Evaluation Criteria

The evaluation criteria that will be used in evaluating applications and their assigned weights are as follows:

a. Project Approach. The rationality, innovation, and creativity of the project approach, including planning and executing the proposed project objectives, requirements, and priorities of this program (see Section I.2. of this NOFO). The perceived existing strength or potential strength of the proposed regional, multistakeholder partnerships and the extent to which the project(s) align to and support NICE, NIST, DoC, and other strategies as outlined in Section I.1. of this NOFO. (35 points)

- b. Project Impact and Dissemination of Results. The potential effectiveness of the proposed activity, and the likelihood and potential impact of the applicant's approach to strengthen and enhance the mission of the RAMPS Program. The applicant's proposed approach to publish results in appropriate literature, and through presentations to the public. (35 points)
- c. Staff and Institution Capability to Perform the Work. The quality of the facilities and experience of the staff in achieving the objective of the proposed activity. The extent of the key personnel's experience and education relevant to the project(s) proposed. (15 points)
- d. Match of Budget to Proposed Work. Assessment of the suitability and focus of the applicant's budget against the proposed activities to ascertain whether the budget projections are reasonable and appropriate for the scale of effort to be undertaken by the applicant. (15 points)

2. Selection Factors

The Selection Factors for this competition are as follows:

- (1) Priority consideration shall be given to a regional alliance or partnership that includes one or more institution of higher education that is designated as a National Center of Academic Excellence in Cybersecurity, Advanced Technological Education program, or which received an award under the Federal CyberCorps Scholarship for Service program located in the State or region of the regional alliance or partnership;
- (2) The availability of funding;
- (3) Whether the project duplicates other projects funded by NIST or other Federal agencies;
- (4) Regional diversity:
- (5) Diversity of the proposed project topics relative to the overall portfolio of activities funded under this NOFO;
- **(6)** Diversity of the proposed project topics relative to the overall portfolio of NICE projects; and
- (7) The institutional diversity of project participants, which may include the extent of active project participation of small- and mediumsized manufacturing enterprises, and career and technical education schools, community colleges, and universities.

3. Review and Selection Process

Proposals, reports, documents, and other information related to applications submitted to NIST and/or relating to financial assistance awards issued by

Page 22 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

NIST will be reviewed and considered by Federal employees, or non-Federal personnel who have entered into conflict of interest and confidentiality agreements covering such information, when applicable.

a. Initial Administrative Review of Applications.

Applications received by the deadline will be reviewed to determine eligibility, completeness, and responsiveness to this NOFO and to the scope of the stated program objectives. Applications determined to be ineligible, incomplete, and/or nonresponsive may be eliminated from further review. However, NIST, in its sole discretion, may continue the review process for an application that is missing non-substantive information, the absence of which may easily be rectified during the review process.

- b. Full Review of Eligible, Complete, and Responsive Applications. Applications that are determined to be eligible, complete, and responsive will proceed for full reviews in accordance with the review and selection process below:
 - (1) Merit Review. At least three (3) independent, objective reviewers, who may be Federal employees or non-Federal personnel, with appropriate professional and technical expertise relating to the topics covered in this NOFO, will evaluate, and score each eligible, complete, and responsive application based on the evaluation criteria. While every application will have at least three (3) reviewers, applications may have more than three (3) reviewers if specialized expertise is needed to evaluate an application. During the review process, the reviewers may discuss the applications with each other, but scores will be determined on an individual basis, not a consensus. Based on the numerical average of the reviewers' scores, a rank order will be prepared and provided to the Evaluation Panel for further consideration.
 - (2) Evaluation Panel. Following the merit review, an evaluation panel consisting of NIST staff and/or other Federal employees with the appropriate technical expertise will conduct a panel review of the ranked applications. The evaluation panel may contact applicants via e-mail to clarify contents of an application. The evaluation panel will provide a final adjectival rating and written evaluation of the applications to the Selecting Official for further deliberation, considering:
 - All application materials;
 - Results of the merit reviewers' evaluations, including scores and written assessments;

Page 23 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

- Any relevant publicly available information; and
- Any clarifying information obtained from the applicants.

The adjectival ratings are:

Outstanding Very Good Average Deficient

For decision-making purposes, applications receiving the same adjectival rating will be considered to have an equivalent ranking, although their review scores may not necessarily be the same.

(3) Selection. The Selecting Official, the Director of NICE or designee, will make final award recommendations to the NIST Grants Officer. The Selecting Official shall generally select and recommend the most meritorious application[s] for an award based upon the final adjectival rating prepared by the Evaluation Panel. The Selecting Official retains the discretion to select and recommend an application out of rank order based on one or more of the Selection Factors.

NIST reserves the right to negotiate the budget costs with any applicant selected to receive an award, which may include requesting that the applicant removes certain costs. Additionally, NIST may request that successful applicants modify objectives or work plans and provide supplemental information required by the agency prior to award. NIST also reserves the right to reject an application where information is uncovered that raises a reasonable doubt as to the responsibility of the applicant. NIST may select some, all, or none of the applications, or part(s) of any application. The final approval of selected applications and issuance of awards will be by the NIST Grants Officer. The award decisions of the NIST Grants Officer are final.

c. Federal Awarding Agency Review of Risk Posed by Applicants. After applications are proposed for funding by the Selecting Official, the NIST Financial Assistance Agreements Management Office (FAAMO) performs pre-award risk assessments in accordance with 2 C.F.R. § 200.206, which may include a review of the financial stability of an applicant, the quality of the applicant's management systems, the history of performance, and/or the applicant's ability to effectively implement statutory, regulatory, or other requirements imposed on non-Federal entities.

In addition, prior to making an award where the total Federal share is expected to exceed the simplified acquisition threshold (currently \$250,000), NIST FAAMO will review and consider the publicly available information about that applicant in the Responsibility/Qualification records about that applicant in SAM.gov (formerly the Federal Awardee Performance and Integrity Information System (FAPIIS)). An applicant may, at its discretion, review, and comment on information about itself previously entered into SAM.gov by a Federal awarding agency. As part of its review of risk posed by applicants, NIST FAAMO will consider any comments made by the applicant in <u>SAM.gov</u> in making its determination about the applicant's integrity, business ethics, and record of performance under Federal awards. Upon completion of the pre-award risk assessment, the Grants Officer will make a responsibility determination concerning whether the applicant is qualified to receive the subject award and, if so, whether appropriate specific award conditions that correspond to the degree of risk posed by the applicant should be applied to an award.

4. Anticipated Announcement and Award Date

Review of applications, selection of successful applicants, and award processing is expected to be completed by September 2025. The earliest start date for awards under this NOFO is expected to be October 2025.

5. Additional Information

- a. Medical Services Related to Safety/Hazards. NIST shall perform health hazard evaluations associated with the recipient's employees contractors, and associates' work at a NIST-owned or operated site that involves the potential exposure to a health hazard, to make the determination of the need for medical surveillance. Award recipients are responsible for providing the medical services and tests required for any applicable medical surveillance program.
- b. Notification to Unsuccessful Applicants. Unsuccessful applicants will be notified by e-mail and will have the opportunity to receive a debriefing after the opportunity is officially closed. Applicants must request within 10 business days of the email notification to receive a debrief from the program office. The program office will then work with the unsuccessful applicant in arranging a date and time of the debrief.
- **c. Retention of Unsuccessful Applications.** Unsuccessful applications will be retained in accordance with the <u>General Record Schedule 1.2/021</u>.

VI. Federal Award Administration Information

- **1. Federal Award Notices.** Successful applicants will receive an award package from the NIST Grants Officer.
- 2. Administrative and National Policy Requirements
 - a. Uniform Administrative Requirements, Cost Principles and Audit Requirements. Through <u>2 C.F.R. § 1327.101</u>, the Department of Commerce adopted Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards at <u>2 C.F.R. Part 200</u>, which apply to awards in this program.
 - b. Department of Commerce Financial Assistance General Terms and Conditions. The Department of Commerce will apply to each award in this program, the Financial Assistance General Terms and Conditions in effect on the date of award. The current version, dated October 1, 2024, is accessible at <u>Department of Commerce Financial Assistance General Terms and Conditions</u>. Refer to Section VII. of this NOFO, Federal Awarding Agency Contacts, Grant Rules, and Regulations, if you need more information.
 - **c. Pre-Award Notification Requirements.** The Department of Commerce will apply the Pre-Award Notification Requirements for Grants and Cooperative Agreements dated December 30, 2014 (<u>79 FR 78390</u>). Refer to Section VII. of this NOFO, Federal Awarding Agency Contacts, Grant Rules, and Regulations, for more information.
 - d. Funding Availability and Limitation of Liability. Funding for the program listed in this NOFO is contingent upon the availability of appropriations. NIST or the Department of Commerce will not be responsible for application preparation costs, including but not limited to if this program fails to receive funding or is cancelled because of agency priorities. Publication of this NOFO does not oblige NIST or the Department of Commerce to award any specific project or to obligate any available funds.

NIST issues this NOFO subject to the appropriations made available under the current continuing resolution funding the Department of Commerce: The Full-Year Continuing Appropriations and Extensions Act, 2025, Public Law 119-4 (March 15, 2025). NIST anticipates making awards for the program listed in this NOFO, provided that funding is continued beyond September 30, 2025, the expiration of the current continuing resolution.

Page 26 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

e. Collaborations with NIST Employees.

All applications should include a description of any work proposed to be performed by an entity other than the applicant, and the cost of such work should ordinarily be included in the budget. If an applicant proposes collaboration with NIST, the statement of work should include a statement of this intention, a description of the collaboration, and prominently identify the NIST employee(s) involved, if known. Any collaboration by a NIST employee must be approved by appropriate NIST management and is at the sole discretion of NIST. Prior to beginning the merit review process, NIST will verify the approval of the proposed collaboration. Any unapproved collaboration will be stricken from the application prior to the merit review. Any collaboration with an identified NIST employee that is approved by appropriate NIST management will not make an application more or less favorable in the competitive process. NIST's costs should not be included in the application.

f. Use of Federal Government-Owned Intellectual Property. If the applicant anticipates using any Federal Government-owned intellectual property, in the custody of NIST or another Federal agency, to carry out the work proposed, the applicant should clearly identify such intellectual property in the proposal. This information will be used to ensure that no Federal employee involved in the development of the intellectual property will participate in the review process for that competition. In addition, if the applicant intends to use the Federal Government-owned intellectual property, the applicant must comply with all statutes and regulations governing the licensing of Federal government patents and inventions, described in 35 U.S.C. §§ 200-212, 37 C.F.R. Part 401, 2 C.F.R. §200.315, and in Section C.03 of the Department of Commerce Financial Assistance General Terms and Conditions, dated October 1. 2024. Questions about these requirements may be directed to the Chief Counsel for NIST, (301) 975-2803, nistcounsel@nist.gov.

Any use of Federal Government-owned intellectual property by a recipient of an award under this announcement is at the sole discretion of the Federal Government and will need to be negotiated on a case-by-case basis by the recipient and the Federal agency having custody of the intellectual property if a project is deemed meritorious. The applicant should indicate within the statement of work whether it already has a license to use such intellectual property or whether it intends to seek a license from the applicable Federal agency.

If any inventions made in whole or in part by a NIST employee arise in the course of an award made pursuant to this NOFO, the United States Government may retain its ownership rights in any such invention. Licensing or other disposition of the Federal Government's rights in such

Page 27 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

inventions will be determined solely by the Federal Government, through NIST as custodian of such inventions, and include the possibility of the Federal Government putting the intellectual property into the public domain.

3. Reporting

- **a.** Reporting Requirements. The following reporting requirements described in Sections A.01, Reporting Requirements, of the Department of Commerce Financial Assistance General Terms and Conditions dated October 1, 2024, apply to awards in this program:
 - (1) Financial Reports. Each award recipient will be required to submit an SF-425, Federal Financial Report on a semi-annual basis for the periods ending March 31 and September 30 of each year. Reports will be due within 30 days after the end of the reporting period. A final financial report is due within 120 days after the end of the project period.
 - (2) Performance (Technical) Reports. Each award recipient will be required to submit a technical progress report on a semi-annual basis for the periods ending March 31 and September 30 of each year. Reports will be due within 30 days after the end of the reporting period. Technical progress reports shall contain information as prescribed in 2 C.F.R. § 200.329 and Department of Commerce Financial Assistance General Terms and Conditions dated October 1, 2024, Section A.01. A final technical progress report is due within 120 days after the end of the project period. In addition to the information prescribed in 2 C.F.R. § 200.329, the final performance report shall include:
 - An assessment of efforts made by the regional alliance or partnership to carry out the project.
 - The metrics used by the regional alliance or partnership to measure the success of the efforts of the regional alliance or partnership under the cooperative agreement.

Additionally, NIST required award recipients to attend **two** quarterly meetings following the submission of their performance technical reports. More information regarding meeting time and dates will be provided by the NIST-NICE Program Office.

(3) Patent and Property Reports. From time to time, and in accordance with the Uniform Administrative Requirements and other terms and conditions governing the award, the recipient may need to submit property and patent reports.

Page 28 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

- (4) Recipient Integrity and Performance Matters. In accordance with section 872 of Public Law 110-417 (as amended; see 41 U.S.C. 2313), if the total value of a recipient's currently active grants, cooperative agreements, and procurement contracts from all Federal awarding agencies exceeds \$10,000,000 for any period of time during the period of performance of an award made under this NOFO, then the recipient shall be subject to the requirements specified in Appendix XII to 2 C.F.R. Part 200, for maintaining the currency of information reported to SAM that is made available in SAM.gov about certain civil, criminal, or administrative proceedings involving the recipient.
- b. Audit Requirements. In accordance with 15 U.S.C. § 7443(f)(5), all recipients (regardless of organizational type) of a RAMPS award issued pursuant to this NOFO are subject to the audit requirements under 2 C.F.R. part 200, Subpart F. Applicants are reminded that NIST, the Department of Commerce Office of Inspector General, or another authorized Federal agency may conduct an audit of an award at any time.
- c. Federal Funding Accountability and Transparency Act of 2006. In accordance with 2 C.F.R. Part 170, all recipients of a Federal award made on or after October 1, 2010, are required to comply with reporting requirements under the Federal Funding Accountability and Transparency Act of 2006 (Public Law No. 109-282). In general, all recipients are responsible for reporting sub-awards of \$30,000 or more. In addition, recipients that meet certain criteria are responsible for reporting executive compensation. Applicants must ensure they have the necessary processes and systems in place to comply with the reporting requirements should they receive funding. Also see the Federal Register notice published September 14, 2010, at 75 FR 55663.

VII. Federal Awarding Agency Contacts

Questions should be directed to the following:

Subject Area	Point of Contact
Programmatic and Technical Questions	Susana Barraza
	Phone: 240-457-2638
	E-mail: Susana.Barraza@nist.gov with
	'2025-NIST-RAMPS-01' in subject line
Technical Assistance with Grants.gov	grants.gov
Submissions	Phone: 800-518-4726
	E-mail: support@grants.gov
Grant Rules and Regulations	Nuria Martinez
	E-mail: nuria.martinez@nist.gov

Subject Area	Point of Contact
	Email: nofo@nist.gov with '2025-NIST-
	RAMPS-01' in subject line
	E-mail: nofo@nist.gov

VIII.Other Information

1. Personal and Business Information

The applicant acknowledges and understands that information and data contained in applications for financial assistance, as well as information and data contained in financial, performance and other reports submitted by applicants, may be used by the Department of Commerce in conducting reviews and evaluations of its financial assistance programs. For this purpose, applicant information and data may be accessed, reviewed, and evaluated by Department of Commerce employees, other Federal employees, and also by Federal agents and contractors, and/or by non-Federal personnel, all of whom enter into appropriate conflict of interest and confidentiality agreements covering the use of such information. As may be provided in the terms and conditions of a specific financial assistance award, applicants are expected to support program reviews and evaluations by submitting required financial and performance information and data in an accurate and timely manner, and by cooperating with Department of Commerce and external program evaluators. In accordance with 2 C.F.R. § 200.303(e), applicants are reminded that they must take reasonable measures to safeguard protected personally identifiable information and other confidential or sensitive personal or business information created or obtained in connection with a Department of Commerce financial assistance award.

In addition, Department of Commerce regulations implementing the Freedom of Information Act (FOIA), 5 U.S.C. Sec. 552, are found at 15 C.F.R. Part 4, Public Information. These regulations set forth rules for the Department regarding making requested materials, information, and records publicly available under the FOIA. Applications submitted in response to this Federal Funding Opportunity may be subject to requests for release under the Act. If an application contains information or data that the applicant deems to be confidential commercial information that should be exempt from disclosure under FOIA, that information should be identified, bracketed, and marked as Privileged, Confidential, Commercial or Financial Information. In accordance with 15 CFR § 4.9, the Department of Commerce will protect from disclosure confidential business information contained in financial assistance applications and other documentation provided by applicants to the extent permitted by law.

2. Public Website, Frequently Asked Questions (FAQs):

Page 30 of 31
RAMPS CYBERSECURITY EDUCATION AND WORKFORCE DEVELOPMENT
Notice of Funding Opportunity
May 1, 2025

NIST' NICE Program Office has a public website (https://www.nist.gov/nice) that provides a "Frequently Asked Questions" page and other information pertaining to this Funding Opportunity.

NIST has a public website, http://www.nist.gov/nice, that provides information pertaining to this Funding Opportunity². Any amendments to this NOFO will be announced through Grants.gov.

3. Applicants must submit all questions pertaining to this funding opportunity in writing to nice@nist.gov with 2025-NIST-RAMPS-01 in the subject line.

4. Webinar Information Session:

NIST's NICE Program Office will host a webinar information session for applicants that are interested in learning about this funding opportunity. This webinar will provide general information regarding 2025-NIST-RAMPS-01 and offer general guidance on preparing proposals. Please reference https://www.nist.gov/nice for the most up to date information, including scheduling details about the webinar. Proprietary technical questions about specific proposal ideas will not be permitted, and NIST will not critique or provide feedback on any proposal ideas during the webinar or at any time before the deadline for all applications. However, questions about the funding opportunity, eligibility requirements, evaluation and award criteria, selection process, and the general characteristics of a competitive application will be addressed at the webinar and by e-mail to nice@nist.gov. There is no cost to attend the webinar, but participants must register in advance. Participation in the webinar is not required and will not be considered in the review and selection process.

² Refer to Section VII. of this NOFO, Federal Awarding Agency Contacts, Programmatic and Technical Questions if more information is needed.

Nashville Cybersecurity Workforce Accelerator

Nashville Cybersecurity Workforce Accelerator: A Regional Partnership
to Build a Resilient and Inclusive Cyber Talent Pipeline

Lead Applicant: Metropolitan Government of Nashville and Davidson County

Primary Training Partner: LocalTek

Grant Program: NIST NICE RAMPS (2025-NIST-NICE-01)

I. Executive Summary

Led by the Metropolitan Government of Nashville & Davidson County (Metro) and powered by LocalTek's proven cybersecurity training platform, the Nashville Cybersecurity Workforce Accelerator (NCWA) will expand and diversify the region's cybersecurity talent pipeline by coordinating a multi-sector alignment of education, training, and employment pathways with local workforce demands. This initiative responds to workforce shortages in cybersecurity roles across government and private sectors to increase the number of qualified job candidates from historically underrepresented groups, including residents of low-income neighborhoods, veterans, and adult learners. Other partners include Comcast (corporate partner, infrastructure operator), Nashville State Community College (articulation of credits, academic advising), Blacks in Technology – Nashville Chapter (participant recruitment and outreach), and Vanderbilt University, our university partner and an institution that is designated as a national center of academic excellence in cybersecurity. Other partners are listed and described in later sections of this proposal.

Nashville has experienced unprecedented growth in its tech sector and the demand for skilled cybersecurity professionals has surged. NCWA aims to bridge this talent gap by developing a comprehensive and sustainable cybersecurity workforce pipeline by leveraging the strengths of strategic partners to provide training, pre-apprenticeships, apprenticeships, and job placement services, aligning with the NICE Workforce Framework for Cybersecurity. Our program objectives are aligned to help deliver entry-level to mid-level cybersecurity training pathways to 1) expand hands-on learning opportunities, 2) support employer partners with skills-based hiring tools and candidate matchmaking, and 3) track and report workforce outcomes, including credentials earned, job placements, and wage progression. LocalTek will also support recruitment and performance management processes related to natural progressions through pre-apprenticeship and apprenticeship paths.

A. Target participants

Target participants include 1) veterans, adult learners, and recent graduates from Metro Nashville Public Schools, and 2) jobseekers from communities underrepresented in tech and IT employment. 3) Metro and other public or private sector employees seeking cybersecurity upskilling,

B. Training

Led by LocalTek, the training component will include 1) 12–week cybersecurity bootcamps aligned with NICE roles, 2) embedded career readiness modules, 3) industry-recognized certifications (CompTIA Security+, Network+, etc.), and 4) employer-led capstone projects and mentoring that transform the learning process from purely classroom-based learning to hands-on, business-ready application. In addition to embedded career readiness modules, the training program will incorporate panel-based readiness assessment and support. This is comprised of representatives from academia, community-service organizations, and hiring organizations working together within a participant support structure. This process is intended for application with multiple employers, beginning with Comcast, one of Metro's core partners in the area of digital learning. Once piloted, this process will provide the missing link between educational institutions, employers, and other key stakeholders.

C. Outreach

Our proposed outreach model will promote exploration of cybersecurity careers by leveraging opportunities to engage the community through nonprofit and other community-serving organizations through live, interactive information and feedback sessions. At regional and national levels, we will utilize conference participation and submissions to outlets with distributed publications to disseminate our program discoveries.

D. Anticipated Outputs (2-Year Period)

- 100+ participants enrolled across two cohorts
- 85% completion rate of training programs
- 65% apprenticeship placement rate within six months of program completion
- 15+ employer partners engaged
- 100% of program participants from populations underrepresented in tech

II. Project Narrative

A. Nashville's Tech Growth and Cybersecurity Demand

Nashville's tech industry has witnessed remarkable expansion:

- **Tech Job Growth**: Between 2017 and 2022, Nashville's tech workforce grew by 36%, adding over 9,000 jobs, the highest percentage increase among U.S. markets during that period.
- **Economic Impact**: The tech sector contributes approximately \$7.5 billion annually to the local economy.
- Cybersecurity Demand: The city's cybersecurity sector is booming, with a projected 32% increase in job openings by 2024. Key employers like Amazon and Oracle are actively seeking professionals skilled in network security, cloud security, and risk management.

Despite this growth, there's a significant talent shortage:

- Supply vs. Demand: The supply of cybersecurity workers in Nashville is insufficient to meet employer demand, with a supply/demand ratio below the national average.
- Educational Gap: From 2017 to 2021, Nashville created 9,950 tech jobs but produced only 5,270 tech graduates, highlighting a substantial skills gap of more than 4,600 workers.

B. Program Objectives

The Nashville Cybersecurity Workforce Accelerator seeks to:

- Develop Cybersecurity Training Programs: Create and deliver training aligned with the NICE
 Workforce Framework, focusing on roles such as Cyber Defense Analyst and Security
 Operations Center Technician.
- 2. **Facilitate Job Placement Support**: Implement work-based learning opportunities, including internships and apprenticeships, to bridge the gap between education and employment.
- 3. **Engage Employers in Workforce Development**: Collaborate with local employers, especially in critical infrastructure sectors, to identify skill gaps and tailor training programs accordingly.

4. **Build Multistakeholder Partnerships**: Establish alliances that include educational institutions, nonprofit training organizations, and local employers or critical infrastructure operators.

C. Program Model

LocalTek, a seasoned training provider, will lead the delivery of a 12–week cybersecurity bootcamp, offering:

- Certifications: Training for industry-recognized certifications such as CompTIA Security+,
 Network+, and Linux+.
- Career Readiness: Modules on resume writing, interview preparation, and professional networking.
- Hands-On Experience: Simulated lab environments and real-world projects.
- Pre-apprenticeship and Apprenticeship Opportunities:
 - Metro ITS: As the city's internal technology services department, Metro ITS will host preapprenticeships, providing participants with experience in securing public infrastructure.
 - Comcast: As a major telecommunications provider, Comcast will offer apprenticeships focusing on network operations and cybersecurity.
 - Program data taken from the first round of pre-apprenticeships and apprenticeships will be
 used to inform future rounds, wherein we will recruit additional employers

D. Training Plan

Pre-work

- I. Identify job titles eligible with federal government
- II. Identify organization's available positions
- III. Identify organization's financial resources
- IV. Match selected job titles with job titles in the DOL database
- V. Identify benchmarks and pay scales

Step 1: Recruitment & Outreach (Weeks 1-4)

Led by: LocalTek, with support from employer's HR, local community-based organizations:

- Chamber of Commerce for employer roundtables
- Workforce development organizations and organizations that offer job assistance to residents
- The state workforce board
- Community colleges
- Metro Nashville Public school to help reach prospective and recent graduates
- Other nonprofit partners with relevant reach
- Focus on reaching:
 - o Young adults (18–26)
 - o Career changers
 - Veterans
 - o Historically excluded groups in tech

Methods:

- o Info sessions at libraries, community centers, and TechTies locations
- o Social media and job board announcements
- o Referrals from community partners

Step 2: Screening & Selection (Weeks 4–5)

- Eligibility: GED/high school diploma minimum, interest in IT, and willingness to commit
- Assessment Tools:
 - o Digital skills baseline (typing, email, basic computer use)
 - o Aptitude & motivation interviews
 - o Optional tech screening for advanced placement

Step 3: Training Delivery (Weeks 6–18)

• Training Partner: LocalTek

• Duration: 12 weeks

• Format: Hybrid (in-person + virtual), with optional employer guest lectures

Curriculum includes:

- IT Fundamentals (CompTIA ITF+)
- Cybersecurity Basics (CompTIA Security+ prep)
- Intro to Networking (CompTIA Network+ fundamentals)
- Career & Soft Skills:
 - o Resume and LinkedIn coaching
 - o Interview practice
 - o Prospective employer work culture & professionalism
- Capstone Project: Simulated scenario or security assessment case

Step 4: Wraparound Support

- Nashville Digital Navigators assist in the process with:
 - Laptop/device loans
 - Affordable broadband access
 - o Tech troubleshooting

• Support services:

- Transportation coordination
- o Childcare referrals
- o Program-based case management

Step 5: Work-Based Learning (Weeks 18–20)

- Job shadowing with employer's teams (e.g. cybersecurity, network ops, service desk)
- Mentorship from employer's staff
- Feedback loop: participants reflect on interests, strengths, and fit

Step 6: Transition to Apprenticeship (Week 21)

- Selection Process:
 - o Participants apply for apprenticeship

- o Priority consideration for pre-apprenticeship graduates
- o Rolling or cohort basis

Step 7: Onboarding into Apprenticeship

- Apprentices are hired
- On-the-job training guided by LocalTek curriculum and employer-designated supervisors
- Eligible to earn industry certifications (e.g., Security+, Network+, or Azure Fundamentals)
- Structured advancement into full-time roles

E. Performance Metrics

- Recruitment numbers
- Completion rate (%)
- Certification attainment
- Employer commitments
- Pre-apprenticeship engagement/attrition
- Demographic equity of participants

F. Target Populations

The program will prioritize:

- Underrepresented Communities: Including residents of low-income neighborhoods, veterans,
 and adult learners.
- Public Sector Employees: Metro and public sector employees seeking cybersecurity upskilling.
- Recent Graduates: Alumni from Metro Nashville Public Schools and local community colleges.

G. Strategic Partnerships

Key partners include:

- Metro Government: Lead applicant, program coordinator
- **LocalTek**: Primary training provider
- Comcast: Infrastructure partner offering apprenticeships
- Nashville State Community College: Academic partner for credit articulation

- Greater Nashville Technology Council: Employer engagement and participant placement support
- Global Action Platform: Regional partner to support recruitment for regional collaboration efforts
- Blacks in Technology-Nashville Chapter: Participant recruitment and community engagement
- The Urban league of Middle Tennessee: Participant recruitment and support.

Key Personnel

Resumes are attached with this submission.

- Pearl Amanfu Program Director, Digital Learning and Access: Responsible for aligning internal and community partnerships around the Nashville Cybersecurity Accelerator.
- Evan Davis Grant Writer: Responsible for ensuring strategic alignment between the goals of Mayor Freddie O'Connell's office and the Nashville Cybersecurity Accelerator
- Holly Rachel Training Lead: Responsible for curriculum design and training coordination and oversight
- Sally Stryker Project Manager: Responsible for coordinating scope and logistics for the Nashville Cybersecurity Accelerator

H. Outreach and Dissemination of Information

Cross-sector Collaboration

Metro Nashville and Davidson County benefits from a strong appreciation for cross-sector collaboration, particularly around <u>education</u>. This initiative connects goals of collaboration across multiple areas of support to ensure that secondary education, post-secondary education, credentialing, workforce development, nonprofit community support, and employer engagement efforts align to create clear and direct paths for learners and job seekers.

Cross-sector information exchange and collaborative planning are foundational to successful execution of long-term, sustainable initiatives. Strategies and programs that Metro Nashville has designed over the past decade such as Mayor O'Connell's Choose How You Move, Livable Nashville, and

Connected Nashville have brought together residents, nonprofits, government agencies, and private corporations for conversations around shared goals. Those communications channels are alive and well. Metro has successfully utilized public listening sessions, advisory committees, and collaboration with other community-serving organizations to develop community-focused solutions.

We aim to use these active channels to engage the community and disseminate program information in a continuous communication loop that facilitates continuous program refinement and action research. Our approach to employ action research ensures the generation of reflective knowledge versus data collection from a neutral, detached perspective. Our program will employ presession, post-session, and periodic surveys for trainees, employer surveys and interviews, and nonprofit and program partner focus groups. Our aim is to build a loop process that enables interactive and reflective growth approaches and collect data that can be valuable not only for our own processes but for local and regional collaborative efforts.

Academic Publications

- Submit findings to peer-reviewed journals relevant to the field (e.g., *Journal of Applied Research*, Science & Technology Review).
 - Online Journal for Workforce Education and Development Covers workforce education,
 career training, and technical education.
 - Journal of Workforce Education & Research A new peer-reviewed journal (Volume 1
 published in March 2025) that publishes research on workforce education, talent
 development, and workplace learning.
 - Career Development International Explores career strategies, workforce trends, and organizational career policies. We can publish in categories of Career Interventions,
 Government Policy and Practices, HR Planning and Recruitment, and Work and
 Occupational Contexts

Industry & Professional Publications

 Publish articles in trade magazines and professional association newsletters (e.g., Industry Insight, Engineering Today).

Digital & Media Outreach

- Develop a project website featuring reports, visual summaries, and downloadable resources.
- Create a social media campaign (LinkedIn, X, YouTube) with infographics, key takeaways, and short video explainers.
- Issue press releases to news outlets and professional media organizations to raise awareness.
- Consider publishing an Op-Ed in The Tennessean similar to pieces that we have published on other topics in the past.

Conferences, Events & Public Engagement

- Present findings at national and international conferences, symposiums, and workshops.
 - ApprenticeshipTN Conference A statewide event discussing workforce development strategies, including tech apprenticeships and public-private partnerships. These are typically held in November, so we would aim for November 2026.
- Host webinars and panel discussions with key experts and stakeholders to facilitate dialogue.
- Organize community outreach events, town halls, or lectures tailored to non-expert audiences.

Collaboration & Stakeholder Engagement

- Partner with universities, nonprofits, and government agencies to integrate results into ongoing research or educational programs. We have reached out to Vanderbilt Peabody Learning Design and Technology.
- Provide policy briefs summarizing key findings for government decision-makers.
- Share insights with corporate partners for industry innovation and application.

Evaluation & Impact Measurement

To assess the effectiveness of the Dissemination Plan:

• Track citations and references in academic literature.

- Monitor engagement metrics from online platforms and social media.
- Collect feedback from stakeholders via surveys or discussion forums.

I. Project Impacts and Evaluation

Anticipated Impacts of the Proposed Project

This initiative will significantly expand Nashville's cybersecurity talent pipeline by creating a locally anchored, inclusive, and scalable workforce development model. By integrating Metro Government (including Metro ITS as both an employer and infrastructure owner/operator), LocalTek as the training provider, and a network of regional partners (Comcast, Community Foundation of Middle Tennessee, Metro Action Commission, Tech Goes Home, and the Nashville Public Library), the project aims to:

- Increase the number of entry-level and mid-level cybersecurity professionals prepared to meet current and emerging workforce demands in both public and private sectors.
- Expand access to cybersecurity careers for historically underrepresented communities, with a
 focus on residents served by Metro's digital access and skills programs through nonprofit
 partner-centered outreach.
- Strengthen employers' capacities to hire and retain skilled cybersecurity workers through paid apprenticeships and on-the-job training.
- Develop a sustainable, data-informed training and employment ecosystem that aligns with
 Tennessee's and the Southeast region's cybersecurity infrastructure needs.

Workforce Data Collection and Analysis

The project will collect and synthesize data from the following sources:

- CyberSeek and CompTIA for labor market insights and occupation mapping
- JobsEQ and Tennessee Department of Labor for real-time job posting analytics and supplydemand matching
- Metro HR and partner employer data on job openings, hiring rates, skills gaps, and turnover
- Participant surveys and follow-ups to track program outcomes, satisfaction, and barriers.

This data will be used to conduct a local cybersecurity workforce gap analysis that maps current demand to training and hiring capacity. Findings will be shared with the U.S. Department of Labor to inform national cybersecurity workforce strategies and support CyberSeek's enhancement.

Methodology for Identifying and Evaluating Project Outcomes

Evaluation will be conducted in partnership with Metro Government's data insights team and LocalTek's training analytics systems, which will track both short-term outputs and long-term outcomes. Key metrics include:

Participant-level outcomes:

- Strong enrollment, completion, and certification rates in cybersecurity training pathways
 - Strong program retention and completion, showing that curriculum, support services, and training environments are effective and accessible
- o High apprenticeship placement and success, leading to higher job placement rates
- Effective employer engagement
 - Strong industry buy-in and access to expanded placement opportunities for participants
 - Potential for scalable job pipelines in high-demand sectors
- o Enrollment, completion, and certification rates in cybersecurity training pathways
- o Demographic data to assess parity of opportunity in program reach and impact
 - Demonstration of compliance with employers' goals in diversifying the workforce
- o Early momentum toward systemic change
 - Creating pathways to economic mobility for individuals who are often excluded from the tech workforce

 Closing talent gaps in local industries by upskilling residents already in the region

System-level outcomes:

- Meaningful workforce outcomes
 - Successful connections between training and real job opportunities
 - Effective leveraging of partnerships
 - Increase in local employers' cybersecurity hiring from local talent pools
- Expanded numbers of apprenticeship, pre-apprenticeship or internship programs
- o Employer satisfaction for placed pre-apprenticeships and program engagement
 - Enhanced alignment between training curricula and employer-identified skill needs

J. Dissemination of Project Learning

Nashville's approach to cybersecurity workforce development will be shared through:

- Quarterly convenings hosted by Metro ITS and the Mayor's Office to update stakeholders and local employers
- Contributions to CyberSeek and other national repositories with real-time, localized supplydemand data on cybersecurity talent
- Open publication of anonymized outcome data, curriculum models, and employer engagement strategies via a public dashboard hosted on the city's open data portal
- Briefings at regional cybersecurity and workforce summits, such as those hosted by Tennessee's
 Department of Labor & Workforce Development and state higher ed institutions

PEARL AMANFU

https://www.linkedin.com/in/pearlamanfu/

Human and Organizational Development practitioner specializing in Leadership and Organizational Effectiveness, 15 years of researching, designing, funding, developing, and executing interorganization and community programming. Expert listener, skilled at designing people-focused initiatives that center the human experience. Project Management professional with demonstrated success in both projectized and matrix organizations. Key strengths stakeholder engagement, training, and applying systems thinking to help transform organizations, their programs, and the services they deliver to their customers and the community.

EXPERIENCE

AUGUST 2022 TO PRESENT

PROGRAM DIRECTOR, DIGITAL LEARNING AND ACCESS, METROPOLITANGOVERNMENT OF NASHVILLE & DAVIDSON COUNTY

Develop and direct Metro's digital opportunity programs to give all residents the ability to access the benefits of technology. Use department, city, state, and federal data along with community-engaged research to ensure that all of the technology services that Metro Government provides are designed with resident needs at the forefront.

Key accomplishments since August 2022:

- **Strategic Management:** Developed the digital opportunity strategy for Metro Information Technology Services and developed Metro's first digital opportunity strategic roadmap.
- **Fundraising:** Raised a \$2,235,000 for digital opportunity programs through successful grant proposals
- · Community-centered, Data-driven Program Planning: Developed Metro's first Community Asset Inventory, collecting and analyzing data to develop an Asset Based Community Development approach to support collaboration with local nonprofits.
- Program Development: Employed a systems approach to develop the first-ever digital opportunity division for the Metropolitan Government of Nashville and Davidson county, supporting workforce development and technology training efforts for the Metropolitan Government of Nashville and Davidson County.
- Developed the first countywide digital opportunity program for Davidson County.
- **Leadership and Collaboration:** Selected to participate on the advisory board for the State of Tennessee's digital opportunity plan development.
- Supervisory Experience: Leading a team of four contractors to execute program recruitment, program management, community engagement, and grant management while also serving as the program lead for *TechTies: Connected Services for the Community*, coordinating the work of four internal contractors, three external vendor organizations, two grant staff in a partner department, and 22 Digital Navigators.
- Leadership Excellence: Nominated for 2022 Advocate of the Year (finalist) by Nashville Technology Council. Nominated for Community Leader of the Year by Nashville Technology Council.

OCTOBER 2016 TO AUGUST 2022

EXECUTIVE PROJECT MANAGER, METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY - INFORMATION TECHNOLOGY SERVICES

Worked with the Chief Information Officer to build Metro's digital opportunity division from the ground up. Developed initiatives and led projects to support Metro Government goals and business activities.

Key accomplishments:

- Product Launch: Served as one of two project managers for the implementation of Metro's first enterprise tool for resident alerting during emergencies, working with our customers (Nashville Fire Department, Metro Nashville Police Department, and Office of Emergency Management) to ensure the final delivered product met customer expectations as well as end-user privacy, safety, and usability needs.
- Performance Management: Worked with the then-Chief Data Officer to co-develop a comprehensive business metrics program for the Information Technology Services department.
- Business Development, Research, Collaboration, and Community Engagement:
 Successfully raised funds for and led the execution of the first comprehensive digital opportunity study in Davidson County. This mixed method study included a quantitative community survey and qualitative nonprofit interviews and was conducted in partnership with Vanderbilt Peabody College.
- **Program Development:** Aided in the synthesis and publication of Metro's first smart city plan, *Connected Nashville*, a multi-year initiative aimed at developing projects and programs to use technology for public benefit.
- **Supervisory Experience:** Oversaw the work of one staff member, training this team member to become the application administrator for Metro's enterprise emergency alert and notification system.
- Leadership Excellence: Nominated for 2021 Initiative of the Year (finalist) by Nashville Technology Council.

2009 TO 2016

SENIOR PROJECT MANAGER, PRECISION DYNAMICS INTERNATIONAL (PDI)

Served as lead project manager and primary customer contact for large-scale training and business initiatives for Nissan North America. Key contributor to transformational customer service programs for Nissan and Infiniti. Product owner for every major product launch between 2009 and 2016 to support Infiniti USA's customer service training program including a nationally implemented tool to transform dealership service quality.

Key accomplishments:

- Program Development and Program Management: Co-designed, launched, and managed a new nationwide customer service training program for Infiniti USA, Nissan's luxury brand.
- **Process Improvement:** Led the development of a new quality control process and program for Nissan USA. Provided project management for the program implementation.
- Product Ownership and Operations Management: Directed the design and development
 of a custom tool and mobile app for Nissan quality control inspections. Oversaw the first
 year of operations prior to final hand-off to ensure a high-quality user experience and to
 serve as the connecting point between dealership inspectors, internal stakeholders,
 nationwide dealer management, Nissan North America's corporate leadership, and PDI's
 support team.
- **Project Management:** Led the project management process to support the instructional design, product development for the training tool, and nationwide launch of a sales and service training program for the brand launch of the Nissan LEAF electric vehicle.

- **PMO Leadership, Project Management, and Event Management:** Led the development of PDI's PMO, developing project management processes, training incoming project managers, and overseeing project assignments, successes, and risk management. Served as lead project and event manager for 41 vehicle launch training and consumer events.
- Supervisory Experience: Managed a team of 5 regionally assigned quality control inspectors. Managed contract and event staff for 41 vehicle launch events with 16 ongoing contractors, two instructional designers, five Infiniti trainer staff, and a rotating group of 26 event staff (vehicle specialists, vehicle coordinators, and event coordinators).
- **Executive Coaching:** Provided presentation coaching for executives at three national sales conferences.

2008 TO 2009

PROJECT MANAGER, TENNESSEE CONFERENCE ON SOCIAL WELFARE

Supported the organization in developing grant proposals, mapping short- and long-term goals and leading the execution of grant-funded initiatives. Developed programs to support people in caring occupations.

Key accomplishments

- Grants Management and Program Development: Supported TCSW in developing a proposal and becoming a grant recipient from Baptist Healing Trust and helped successfully launch a new training program for caregivers to help address compassion fatigue and build support within the social and community service network.
- **Event Management:** Successfully executed two citywide conferences for local social workers and caregivers.

CERTIFICATIONS.

PROJECT MANAGEMENT PROFESSIONAL (PMP) CREDENTIAL ID 2701940

EDUCATION

VANDERBILT UNIVERSITY

MASTER'S IN COMMUNITY DEVELOPMENT AND ACTION (M.Ed.)

Department of Human and Organizational Development, Vanderbilt Peabody College | This program combines theory, community engaged research, and practice to equip learners to become change agents in their organizations and communities.

VANDERBILT UNIVERSITY

BACHELOR OF SCIENCE – HUMAN AND ORGANIZATIONAL DEVELOPMENT

Department of Human and Organizational Development, Vanderbilt Peabody College | Concentration in Leadership and Organizational Effectiveness

SKILLS

Knowledge of all major project management applications • Grant writing • Experienced public presenter • Excellent oral and written communication skills • Copywriting and editing • Systems thinking and systems mapping • Corporate presentation coaching • Solving human-centered problems within growing organizations.

Personnel								
Item Description	Unit Cost	Number of Units	Unit	Total Unit Cost	Grant Amount Requested	Match Amount	NOTES	REPLIES
EAC Human Resources Analyst 2 - Project documentation and program tracking	\$34.00	104	hour	\$3,536.00	\$2,357.33	\$1,178.67	104 working weeks, 1 hour per week	
Grant manager	\$32.00	104	hour	\$3,328.00	\$2,218.67	\$1,109.33	104 working weeks, 1 hour per week	
Program supervisor	\$69.00	624	hour	\$43,056.00	\$28,704.00	\$14,352.00	104 working weeks, 6 hours per week	
EAC Finance Manager	\$68.00	52	hour	\$3,536.00	\$2,357.33	\$1,178.67	104 working weeks, .5 hours per week	
Project Manager	\$79.00	720	hour	\$56,880.00	\$37,920.00	\$18,960.00	18 working weeks, 4 hours per week	
Total Personnel				\$110,336.00	\$73,557.33	\$36,778.67		
Fringe Benefits								
Item Description	Unit Cost	Number of Units	Unit	Total Unit Cost	Grant Amount Requested	Match Amount	NOTES	REPLIES
EAC Human Resources Analyst 2 - Project documentation and program tracking	1.00	1.00	flat	\$1,290.64	\$860.43	\$430.21	36.5% used by OMB during budget process	
Grant manager	1.00	1.00	flat	\$1,214.72	\$809.81	\$404.91		
Program supervisor	1.00	1.00	flat	\$15,715.44	\$10,476.96	\$5,238.48		
EAC Finance Manager	1.00	1.00	flat	\$1,290.64	\$860.43	\$430.21		
Project Manager	1.00	1.00	flat	\$20,761.20	\$13,840.80	\$6,920.40		
Total Fringe Benefits				\$40,272.64	\$26,848.43	\$13,424.21		
Travel								
Item Description	Unit Cost	Number of Units	Unit	Total Unit Cost	Grant Amount Requested	Match Amount	NOTES	REPLIES
Airfare (BNA to DEN)	\$450.00	2	each	\$900.00	\$600.00	\$300.00	Costs range from to \$245 to \$617 as of June 5, 2025	
Lodging	\$215.00	2	night	\$430.00	\$286.67	\$143.33	2025 CONUS rate for Denver	
Meals	\$92.00	6	day	\$552.00	\$368.00	\$184.00	2025 CONUS rate for Denver	
Conference fees	\$340.00	2	each	\$680.00	\$453.33	\$226.67	Government early bird rate, 2025	
Total Travel				\$2,562.00	\$1,708.00	\$854.00		
Equipment								
Item Description	Unit Cost	Number of Units		Total Unit Cost	Grant Amount Requested	Match Amount	NOTES	REPLIES
Laptops and peripherals for trainers (Metro rate)	\$1,441.00	5	trainers	\$7,205.00	\$4,803.33	\$2,401.67	Laptop, a HUB monitor, a bag and wired keyboard/mouse combo	
Total Equipment				\$7,205.00	\$4,803.33	\$2,401.67		
Supplies								
Item Description	Unit Cost	Number of Units	Unit	Total Unit Cost	Grant Amount Requested	Match Amount	NOTES	REPLIES
Printed materials for participants	\$10.00	150	trainee	\$1,500.00	\$1,000.00	\$500.00		
Learning Management System License	\$12,500.00	1	flat	\$12,500.00	\$8,333.33	\$4,166.67		
JobsEQ subscription - 4 licenses	\$17,000.00	1	flat	\$17,000.00	\$11,333.33	\$5,666.67	CPI rate dictates renewal increase; it will fall between \$16,428.50 and \$17,226. Service Region + 75 Mile Radius Around + State	
Total Supplies				\$31,000.00	\$20,666.67	\$10,333.33		
Contractual								
Item Description	Unit Cost	Number of Units	hours per 4	Total Unit Cost	Grant Amount Requested	Match Amount	NOTES	REPLIES
LocalTek Technology Education: Curriculum Development	\$150.00	80	courses (# courses x hours	\$12,000.00	\$8,000.00	\$4,000.00		
LocalTek Technology Education: Program Planning	\$125.00	320	hours per 4 courses (# courses x hours hours per 4	\$40,000.00	\$26,666.67	\$13,333.33		
LocalTek Technology Education: Community assessment and engagement for training programs	\$100.00	40	courses (# courses x hours	\$4,000.00	\$2,666.67	\$1,333.33		
LocalTek Technology Education: Training	\$600.00	20	hours per 4 courses (# courses x hours	\$12,000.00	\$8,000.00	\$4,000.00		
LocalTek: Outreach	\$75.00	160	hours	\$12,000.00	\$8,000.00	\$4,000.00		
Total Contractual				\$80,000.00	\$53,333.33	\$26,666.67		
Other Direct Costs					Grant Amount			
Item Description Not applicable	Unit Cost	Number of Units		Total Unit Cost	Requested \$0.00	Match Amount \$0.00	NOTES	REPLIES
Total Other Direct Costs				\$0.00	\$0.00	\$0.00		
Indirect Costs tem Description	Unit Cost	Number of Units		Total Unit Cost	Grant Amount	Match Amount	NOTES	REPLIES
Indirect cost of 4.9% applied below the line	Unit Cost	Number of Units	flat	\$14,012.12	Requested \$14,565.55	\$8,000.00	\$6,565.55	NETHEO

Total Project Contingency		\$14,012.12	\$14,565.55	\$8,000.00	
Grant total fund and required match		\$285,387.76	\$195,482.64	\$98,458.55	

\$293,941.19

RAMPS Budget Narrative

Personnel

With a total budget of \$110,336, the Personnel categories includes \$73,557.33 federal contribution and \$36,778.67 local match. Personnel is the largest budget category, demonstrating the time and staff necessary to build and launch the new cybersecurity training program. Personnel include a human resource analyst (104 working weeks, 1 hour per week), a grant manager (104 working weeks, 1 hour per week), a program supervisor (104 working weeks, 6 hours per week), a finance manager (104 working weeks, .5 hours per week), and a project manager (18 working weeks, 4 hours per week). Led by the project manager, these individuals will support administration of this grant.

Fringe Benefits

The total budget for Fringe benefits is \$40,272.64. This budget includes \$26,848.43 federal contribution and \$13,424.21 local match. Fringe benefits include amounts of 36.5% of the above personnel costs, applied at 36.5% of each calculated personnel line item. This percentage is determined by the Office of Management and Budget.

Travel

In alignment with the travel required in the NOFO, travel costs include costs to and from Denver for two personnel: Airfare, lodging, meals for three days, and conference fees. This budget category totals \$2,562, including \$1,708 federal support and \$854 local match. Airfare (\$450) is the current average of travel to Denver from Nashville International Airport as of June 5, 2025. Airfare rates are from \$245 to \$617 round-trip. Lodging (\$215/night, individual rooms for two people) and meals (\$92/day for a total of three days) are at 2025 CONUS rates. Conference fees (\$340 per person for two people) are based on the early-bird pricing for the NICE Conference and Expo, advertised online at https://niceconference.org.

Equipment

\$4,803.33 federal support and \$2,401.67 bring the Equipment total budget to \$7,205. Equipment includes laptops and peripherals for five program trainers, priced at the Metronegotiated rate for Dell All-in-one laptop units.

Supplies

Supplies totaling \$31,000 include \$20,666.67 federal contribution and \$10,333.33 local match. Printed materials for 150 participants at \$10 each totaling \$1,500 are designed by the training partner, LocalTek, and include one quick reference guide and two handouts. The Learning Management System (\$12,500) references LocalTek.org, where all courses are housed, with separate licenses for each student and instructor, along with all quizzes and assignments. This category also includes four subscription licenses to JobsEQ, our selected source for local workforce information. The cost of \$17,000 is based on a prenegotiated Metro rate for previously purchased licenses for our service region + a 75 Mile Radius Around + State. This subscription will be used by the program director, Grants lead, project manager, and the Chief Information Officer for the Metropolitan Government of Nashville and Davidson County/Director of Information Technology Services, who will provide program oversight for any pre-apprenticeship and apprenticeship activities conducted through Metro.

Contractual

This budget category, which totals \$80,000, is devoted to LocalTek, Metro's key training partner in this project. All contractual expenses will support LocalTek's proven cybersecurity training program. As this is a new collaboration, the largest line item, \$40,000, is devoted to program planning. Outreach, Training, and Curriculum development all total \$12,000 for the project with \$8,000 requested from federal funds and \$4,000 matched locally. Finally, community assessment and engagement is the smallest Contractual line item totaling, \$4,000 - \$2,666.67 federal and \$1,333.33 local match.

Other Direct Costs

In alignment with the IDC allowance in the NOFO, we are requesting ITS's standard IDC of 4.9%, which equals \$14,565.55. However, we will match this within our in-kind allotment, making our true IDC (in budget actuals) \$6,565.55.

Indirect Costs

In alignment with the Indirect Costs allowance in the NOFO, Indirect Costs are calculated at the Metro Information Technology Services percentage of 4.9% for a total of \$14,565.55. However, we are matching this within our in-kind allotment, making our true IDC (in budget actuals) \$6,565.55.

Overview budget narrative

This project's total budget is \$285,387.76, of which 67% (\$195,482.64) is requested federal support and 33% (98,458.55) is locally matched. Personnel expenses are the largest budget category, totaling \$110,336 and supporting five different administrators. Contractual expenses are the second largest budget category. \$80,000 will support activities led Metro's key training partner, LocalTek. Aligning with Personnel expenses making up the highest budget category, Fringe Benefits are the third largest budget category, totaling \$40,272.64. These expenses were calculated at a standard rate of 36.5% of Personnel costs. Metro's cybersecurity training program will require \$31,000 for supplies, including critical licenses for a learning management system and JobsEQ, a labor market research software. Trainers will be key players in the success of this cybersecurity training program, and so the equipment category will support the purchase of 5 laptops to aid their work. The equipment totals \$7,205. Finally, per the NOFO requirement, two staff members will travel to Denver to present this project. Thus, the travel budget totals \$2,562, including \$1,708 federal support and \$854 local match. Each line item and budget category will work toward the success of this cybersecurity training, bridging a cybersecurity talent gap by developing a comprehensive and sustainable cybersecurity workforce pipeline.

APPLICATION FOR RAMPS

METROPOLITAN GOVERNMENT OF NASHVILLE AND DAVIDSON COUNTY

John Griffey	6/25/2025	
Director	Date	
Department of ITS		



June 25, 2025

U.S. Department of Commerce, National Institute of Standards and Technology (NIST) 100 Bureau Dr Gaithersburg, MD 20899

To Whom It May Concern,

On behalf of Nashville State Community College, I am writing to 1) express our support for the Nashville Cybersecurity Workforce Accelerator (NCWA) program proposed for funding through the Regional Alliances and Multistakeholder Partnerships to Stimulate (RAMPS) Cybersecurity Education and Workforce Development grant initiative and 2) state our interest in exploring possibilities to work with this multistakeholder collaborative. We recognize the vital importance of equipping our community with the necessary technical skills and workforce capabilities to thrive in our region's rapidly growing cybersecurity landscape.

With seven campuses in Middle Tennessee, Nashville State Community College offers programs and support designed to enable students to easily move from education to the workforce in the minimum amount of time through a flexible, accessible process. Our mission aligns closely with the goals of this grant program, and we are eager to explore ways to collaborate with the Metropolitan Government of Nashville and Davidson County to make a meaningful impact in the lives of residents.

Specifically, Nashville State Community College can potentially offer the following support:

- 1. **Employer Partnerships:** Exploring approaches for actively collaborating with employers to identify workforce needs to understand how our programs can meet those needs.
- 2. **Educational Partnership:** NSCC offers accessible and affordable education and training programs that align with local industry needs and will work closely with partners to align around shared education and workforce goals.

Nashville State Community College is enthusiastic about the potential of this program to drive significant, positive change in our community. We are fully committed to ongoing discussion about how to lend our resources, expertise, and time to support the Metropolitan Government of Nashville and Davidson County and other grant partners in successfully implementing the Nashville Cybersecurity Workforce Accelerator (NCWA) program.

Thank you for the opportunity to collaborate on this critical initiative. We look forward to our continued partnership and to the success of this program in empowering our community through training and workforce readiness support.

Sincerely, Shanna L. Jackson Jck

Shanna L. Jackson

President

Nashville State Community College



Nashville Technology Council 500 Interstate Blvd., S. Suite 200 Nashville, TN 37210

June 18, 2025

U.S. Department of Commerce, National Institute of Standards and Technology (NIST) 100 Bureau Dr Gaithersburg, MD 20899

To Whom It May Concern,

On behalf of Greater Nashville Technology Council (GNTC), I am writing to formally express our commitment to support the Nashville Cybersecurity Workforce Accelerator (NCWA) program proposed for funding through the Regional Alliances and Multistakeholder Partnerships to Stimulate (RAMPS) Cybersecurity Education and Workforce Development grant initiative. We recognize the vital importance of equipping our community with the necessary technical skills and workforce capabilities to thrive in our region's rapidly growing cybersecurity landscape.

We believe in our community's ability to produce and retain the nation's best talent. We empower growth by supporting the gifted individuals that comprise our workforce today and provide inspiration and education for the workforce of tomorrow. We are eager to collaborate with the Metropolitan Government of Nashville and Davidson County to make a meaningful impact in the lives of residents.

Specifically, GNTC commits to the following support:

- Employer Engagement: GNTC will use our broad reach within the technological business community in Nashville to bring opportunities to the participants in the program, delivering results through internal and external collaboration.
- Employment Opportunities: GNTC will leverage our knowledge of the community and
 partnerships with businesses and prospective trainees and hires to expand access to a diverse
 pool of potential participants in internship, pre-apprenticeship, and apprenticeship opportunities
 through member communications.

We look forward to our continued partnership and to the success of this program in empowering our community through training and workforce readiness support.

Sincerely,

Emily Bounds

Community Relations Manager



June 17, 2025

U.S. Department of Commerce, National Institute of Standards and Technology (NIST) 100 Bureau Dr Gaithersburg, MD 20899

To Whom It May Concern,

On behalf of Blacks in Technology-Nashville Chapter, I am writing to formally express our commitment to support the Nashville Cybersecurity Workforce Accelerator (NCWA) program proposed for funding through the Regional Alliances and Multistakeholder Partnerships to Stimulate (RAMPS) Cybersecurity Education and Workforce Development grant initiative. We recognize the vital importance of equipping our community with the necessary technical skills and workforce capabilities to thrive in our region's rapidly growing cybersecurity landscape.

Blacks in Technology-Nashville Chapter exists to create a community of advocacy and allyship that ensures everyone in Nashville's Black technology community can find career advice, share their experiences and be a part of a rapidly growing community that opens doors for all. Our mission aligns closely with the goals of this grant program, and we are eager to collaborate with the Metropolitan Government of Nashville and Davidson County to make a meaningful impact in the lives of residents.

Specifically, Blacks in Technology-Nashville Chapter commits to the following support:

- 1. **Participant Recruitment:** We have a strong regional network and will support tis program by helping to share the opportunity with our program participants and partners.
- 2. **Thought Partnership and Feedback:** We will lend our expertise and understanding of the unique challenges our members and other Black technology professionals face in advancing their careers to support the development of the NCWA program.

Blacks in Technology-Nashville Chapter is enthusiastic about the potential of this program to drive significant, positive change in our community. We are fully committed to investing our resources, expertise, and time to support the Metropolitan Government of Nashville and Davidson County and other grant partners in successfully implementing the Nashville Cybersecurity Workforce Accelerator (NCWA) program.

Thank you for the opportunity to collaborate on this critical initiative. We look forward to our continued partnership and to the success of this program in empowering our community through training and workforce readiness support.

Sincerely,

Holly Rachel

Hall Rachel

President

Blacks In Technology - Nashville



June 17, 2025

U.S. Department of Commerce, National Institute of Standards and Technology (NIST) 100 Bureau Dr Gaithersburg, MD 20899

To Whom It May Concern,

On behalf of LocalTek, I am writing to formally express our commitment to support the Nashville Cybersecurity Workforce Accelerator (NCWA) program proposed for funding through the Regional Alliances and Multistakeholder Partnerships to Stimulate (RAMPS) Cybersecurity Education and Workforce Development grant initiative. We recognize the vital importance of equipping our community with the necessary technical skills and workforce capabilities to thrive in our region's rapidly growing cybersecurity landscape.

LocalTek is a flexible workforce development program that combines on-the-job training with classroom instruction from industry leaders and 1-on-1 mentorship to accelerate learning and career access. Our mission aligns closely with the goals of this grant program, and we are eager to collaborate with the Metropolitan Government of Nashville and Davidson County to make a meaningful impact in the lives of residents.

Specifically, LocalTek commits to the following support:

- 1. **Curriculum Development and Delivery:** We will leverage our expertise to co-develop and deliver specialized training modules in cybersecurity, with a strong emphasis on practical, hands-on learning through digital tools and technologies.
- 2. **Participant Support:** LocalTek will also commit to providing mentorship and career guidance to program participants, helping them transition from education and training into meaningful employment opportunities.
- 3. **Monitoring and Evaluation:** We will work closely with the Metropolitan Government of Nashville and Davidson County to monitor and evaluate the progress of the program, ensuring that objectives are met and that we continuously improve our strategies and outcomes.

LocalTek is enthusiastic about the potential of this program to drive significant, positive change in our community. We are fully committed to investing our resources, expertise, and time to support the Metropolitan Government of Nashville and Davidson County and other grant partners in successfully implementing the Nashville Cybersecurity Workforce Accelerator (NCWA) program.

Thank you for the opportunity to collaborate on this critical initiative. We look forward to our continued partnership and to the success of this program in empowering our community through training and workforce readiness support.

Sincerely,

Holly Rachel

Vice President

Half Rachel

LocalTek



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(None) Electronic Record and Signature Disclosure: Accepted: 8/12/2022 8:07:55 AM ID: ec3de7a9-934b-431e-a2e7-878bc56f8182		
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Envelope Updated	Security Checked	7/17/2025 1:57:07 PM			
Certified Delivered	Security Checked	7/21/2025 4:29:08 PM			
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