OMB Control No. 0693-0072 Expiration Date: 4/30/2024

## **APPENDIX A COVER SHEET**

Application to National Institute of Standards and Technology (NIST) FY2024 Small Business Innovation Research (SBIR) Program For CHIPS For America – CHIPS Metrology, Notice of Funding Opportunity (NOFO) No. 2024-SBIR-CHIPS-01 (Date April 16, 2024)

			Cover S	Sheet		
Name & Address of Submitting Firm:						
Project 1	<b>Title</b>					
Principal Investigator (PI) Name			PI Title			
PI Phone #			PI Email			
	NIST may verif	y the following responses with	information provi	ided elsewhere in your application or by	independent sources.	
THE AP	PLICANT CERT	IFIES THAT:				
1.	It is a small business concern (SBC) and meets the definition as stated in this Notice of Funding Opportunity (NOFO).			☐ Yes	□ No	
2.	The primary employment of the PI will be with the SBC at the time of award and during the conduct of research.			☐ Yes	□ No	
3.	<ol> <li>A minimum of either two-thirds for Phase I or one-half for Phase II of the research will be performed by the SBC as determined by data provided in the Budget Narrative.</li> <li>See NOFO Section 1.03.01 for details on funding determination.</li> </ol>				☐ Yes	□ No
4. The applic	•	• •		ntially equivalent work under other F	ederal program	
	FFOs and □ has □ has not received other Federal awards for essentially equivalent work. If "has", what agency? Click here to enter text. See NOFO Section 3.02.02(14) for additional details that must be provided.					
5.	The applicant qualifies as a socially and economically disadvantaged SBC and meets the definition as stated in this NOFO.			☐ Yes	□ No	
6.	The applicant qual	ifies as a woman-owned SB	C and meets the	definition as stated in this NOFO.	☐ Yes	□ No
7.		ifies as a HUBZone-owned S ://www.sba.gov/hubzone).		e SBA's	☐ Yes	□ No
8.				Click here to enter text.		
9.	O. Number of Employees:			Click here to enter text.		
STATEME	NTS:				•	
10. 7	number of the cor award, to appropr	porate official of your cond	ern, if your appl conomic develop	name, address, and telephone ication does not result in an imment organizations that may	☐ Yes	□ No

FY 2024 SMALL BUSINESS INNOVATION RESEARCH (SBIR) PROGRAM FOR CHIPS FOR AMERICA – CHIPS METROLOGY NOTICE OF FUNDING OPPORTUNITY No. 2024-SBIR-CHIPS-01

11. The applicant authorizes contact inf Manufacturing Extension Partners your contact information will be pr local MEP to explore business-relat project you proposed.	□ Yes □ No					
Signature of Company Official and typed name, title, address, telephone number, and date						
Signature of Principal Investigator and typed name, title, address, telephone number, and date						
TECHNICAL ABSTRACT (limit to 200 words):						
POTENTIAL COMMERCIAL APPLICATION OF THE	RESEARCH: (limit to 100 words)					
OTHER INFORMATION:						
Information contained in unsuccessful applications will remain the property of the applicant. The Federal Government may, however, retain copies of all applications. Public release of information in any application submitted will be subject to existing statutory and regulatory requirements. Applicants are discouraged from submitting proprietary information unless the information is deemed essential for proper evaluation of the application. If proprietary information provided by an applicant in a proposal constitutes trade secret, proprietary commercial or financial information, confidential personal information, or data affecting national security, it will be treated in confidence to the extent permitted by law, provided that the proposal is clearly marked by the applicant as follows:						
(A) The following legend must appear on the title page of the proposal:						
This proposal contains information that shall not be disclosed outside the Federal Government and shall not be duplicated, used, or disclosed in whole or in part for any purpose other than evaluation of this proposal, unless authorized by law. The Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting award if award is made as a result of the submission of this proposal. The information subject to these restrictions are contained on all pages of the proposal except for pages [insert page number or other identification of pages that contain no restricted information.]						
(End of Legend); and						
(B) The following legend must appear on each page of the proposal that contains information the applicant wishes to protect:						
Use or disclosure of information contained on this sheet is subject to the restriction on the title page of this proposal.						
The use of any other legend is unacceptable to the Government and may constitute grounds for removing the application from further consideration without assuming any liability for inadvertent disclosure.						

This collection of information contains Paperwork Reduction Act (PRA) requirements approved by the Office of Management and Budget (OMB). Notwithstanding any other provisions of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the PRA unless that collection of information displays a currently valid OMB control number. Public reporting burden for this collection is estimated to be 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed and completing and reviewing the collection of information. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the National Institute of Standards and Technology, Attn: Jacqueline Gray, 100 Bureau Dr., MS 2200, Gaithersburg, MD 20899.

FY 2024 SMALL BUSINESS INNOVATION RESEARCH (SBIR) PROGRAM FOR CHIPS FOR AMERICA – CHIPS METROLOGY NOTICE OF FUNDING OPPORTUNITY No. 2024-SBIR-CHIPS-01