OMB Control No. 0693-0072 Expiration Date: 5/31/2027

## **Appendix A. COVER SHEET**

Application to National Institute of Standards and Technology (NIST) Small Business Innovation Research (SBIR) Program Phase II 2025-NIST-SBIR-02 (Date April 16, 2025)								
Cover Sheet								
Name & Address of Submitting Firm:								
Project Title								
Principal Investigator (PI) Name			PI Title					
PI Phon	e #		PI Email					
	NIST may ve	rify the following responses w	vith information pro	ovided elsewhere in your application or b	y independent source	es.		
THE APPLICANT CERTIFIES THAT:								
1.	<ol> <li>It is a small business concern (SBC) and meets the definition as stated in this Notice of Funding Opportunity (NOFO).</li> </ol>		n as stated in this Notice of	☐ Yes	□ No			
2.				☐ Yes	□ No			
<ol> <li>A minimum of either two-thirds for Phase I or one-half for Phase II of the r performed by the SBC as determined by data provided in the Budget Nar See NOFO Section 1.03.01 for details on funding determination.</li> </ol>			the Budget Narrative.	☐ Yes	□ No			
4. The applicant and/or PI □ has □ has not submitted applications for essentially equivalent work under other Federal 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.								
<ol> <li>The applicant qualifies as a socially and economically disadvantage the definition as stated in this NOFO.</li> </ol>		vantaged SBC and meets	☐ Yes	□ No				
<ol><li>The applicant qualifies as a woman-owned SBC and meets the definition NOFO.</li></ol>		the definition as stated in this	☐ Yes	□ No				
7.	<ol> <li>The applicant qualifies as a HUBZone-owned SBC and meets the SBA's definition(see <a href="http://www.sba.gov/hubzone">http://www.sba.gov/hubzone</a>).</li> </ol>			☐ Yes	□ No			
8.								
9. Number of Employees:								
STATEME	NTS:							
10. The applicant will permit the Federal Government to disclose name, address, and telephone number of the corporate official of your concern, if your application does not result in an award, to appropriate local and State-level economic development organizations that may be interested in contacting you for further information.								

11. The applicant authorizes contact in Manufacturing Extension Partner your contact information may be center at <a href="www.nist.gov/mep/cent">www.nist.gov/mep/cent</a> that could benefit the potential of	☐ 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.