

America Makes

The National Additive Manufacturing Innovation Institute





Government Collaboration with America Makes

Engaging America Makes Membership through Cooperative Agreement 3 (CA3)









America Makes convenes government, industry, academia, the workforce, and economic development organizations to accelerate additive manufacturing (AM) adoption and support global U.S. manufacturing competitiveness

ADVANCING THE TECHNOLOGY

- **Drive** member-informed roadmaps and highlight opportunity areas
- Identify requirements and funding opportunities to fill gaps
- Maximize investment value through dedicated program management
- Disseminate results to the broadest available audience while adhering to government-directed OPSEC and Intellectual Property procedures

GROWING THE 3D WORKFORCE

- Educate and grow the AM workforce to ensure a resilient industrial base
- Develop industry/defense-accepted credentials and standards
- Work to ensure both the warfighter and the private sector industrial workforce have professionals capable and ready
- Lay the foundation for a sustainable AM industrial sector

EXPANDING THE INDUSTRIAL BASE

- **Grow** awareness, collaboration, and adoption of AM across the U.S. by working with regional, state, and national stakeholders
- Mature the strength and size of the AM industrial base to promote U.S. competitiveness
- Develop strategic partnerships through education and awareness
- **Ensure** government access to key technologies by branching into additional manufacturing and technology sectors

WORK WITH US!





Contract	America Makes Partnership (AMP)
Ceiling	\$483M Federal (\$287M Obligated)
Agreement End Date	26 Feb 2029
Technical Execution Period	Nov 2019 – Nov 2028
Accessibility	All Federal Departments & Agencies
Government Program Manager	Ms. Robyn Vialva, Ph.D. robyn.vialva.1@us.af.mil
Deputy Government Program Manager	Mr. Evan Handler evan.s.handler.civ@us.navy.mil
Government Chief Technology Advisor	Mr. Adam S. Hicks adam.hicks.7@us.af.mil
Contract Type	Cost Reimbursable
Fee	No Fees Permitted
Program Management Cost	~ 10-15% of Government Share
Cost Share	50% Target
Color of Money	Primarily RDT&E (3600) Funds

Discovery Call Statement of Work (SOW) Agreement Transfer (Purchase Request or MIPR REPORT)

Funds Transfer (Purchase Request or MIPR Request for Proposal (RFP) Proposal Evaluation Execution

Typical Timing

- Directed Projects: ~60 days from Request for Proposal (RFP) to Award
- Open Project Calls: ~90 days from RFP to Award