

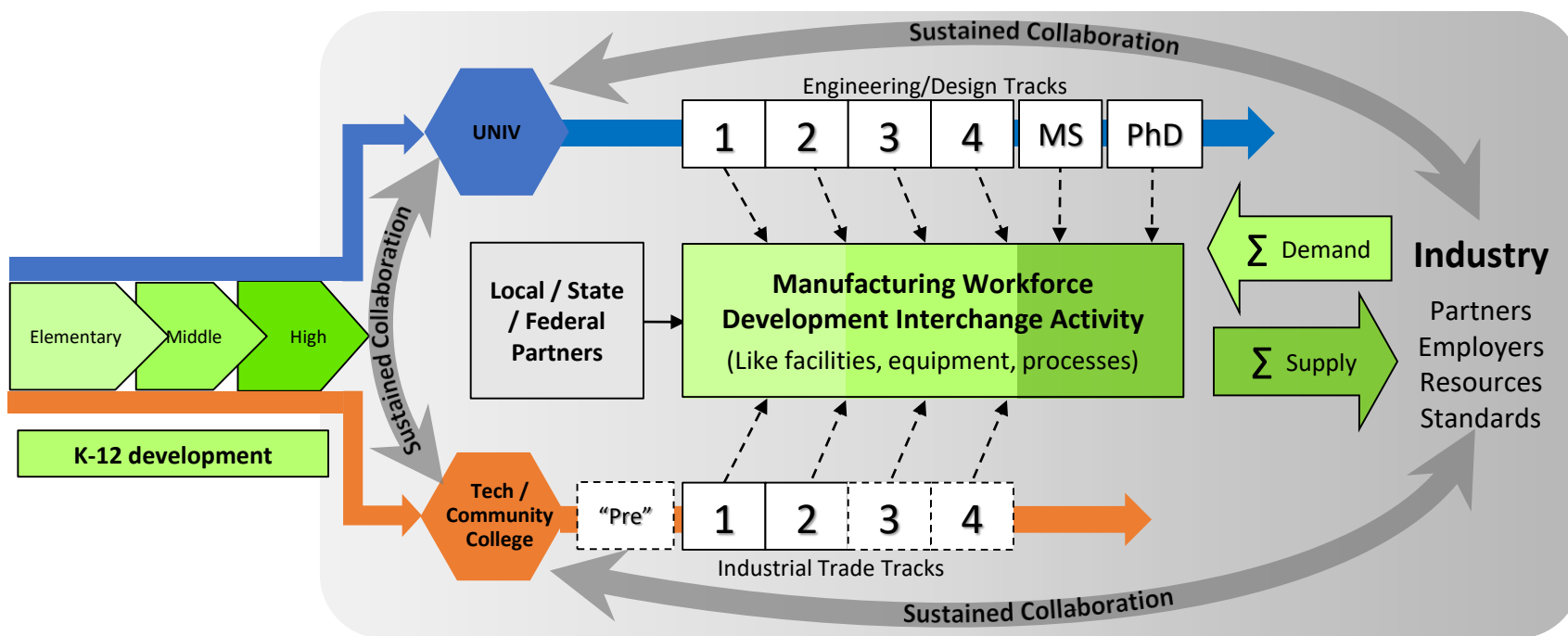


National Imperative for Industrial Skills: Workforce Development Ecosystem



PE: 0607210D8Z

Model guides an integrated, holistic effort to improve workforce development pipelines and address critical equities



DoD must catalyze industry to help attract, recruit, and train the industrial workforce needed to build and sustain defense capabilities



What We've Done (and continue to do)

Ungoverned Space: National Imperative for Industrial Skills (NIIS)

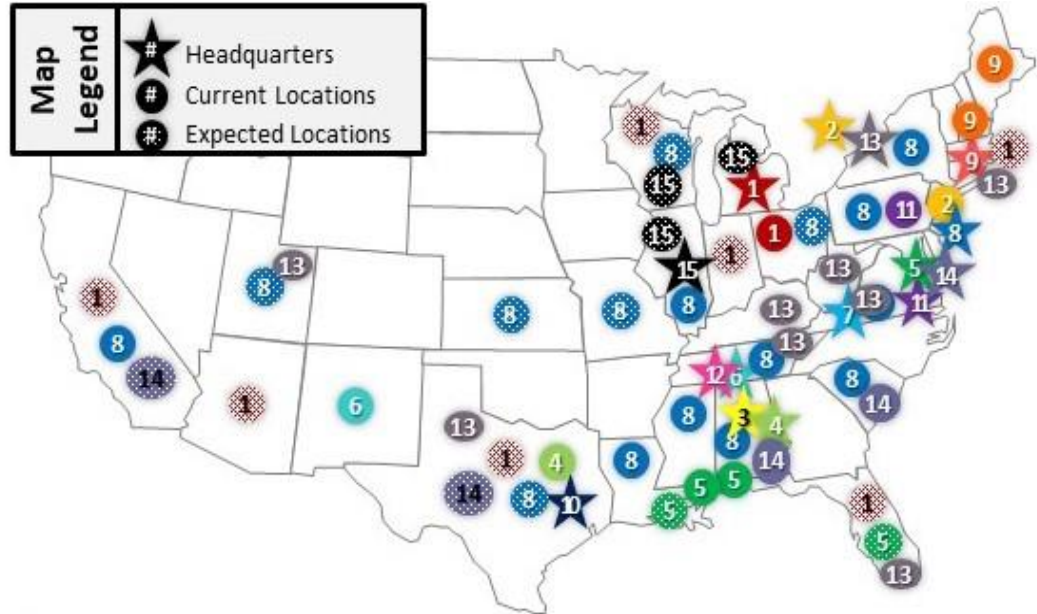


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IBAS National Imperative for Industrial Skills Funded Projects

- 1** *Electronic Manufacturing Technical Education. (Aeromarc, LLC).* MI, OH, AZ, CA, FL, IN, MA, MI, TX, and WI
- 2** *Defense Precision Optics Workforce Development & Technology Ecosystem. (American Center for Optics Manufacturing, Inc. [AmeriCOM]).* NY and NJ
- 3** *Interdisciplinary Center for Advanced Manufacturing Systems (ICAMS). (Auburn University).* AL
- 4** *System Engineering Technician Program (SET) (Auburn University).* AL and TX
- 5** *Shipbuilding Labor Market Analysis (Gulf Coast). (Govini).* AL, MS, FL, and LA
- 6** *Regional Test Bed CNC/CAD/CAM Program. (Institute for Advanced Composites Manufacturing Innovation (IACMI-The Composites Institute)).* TN and NM
- 7** *Accelerated Training in Defense Manufacturing (ATDM). (Institute for Advanced Learning and Research [IALR]).* VA
- 8** *Project MFG. (RD Solutions).* AL, CA, IL, LA, MS, NY, PA, SC, TN, VA, KS, MO, OH, TX, UT, WI

Map Legend	#	Headquarters
	#	Current Locations
	#	Expected Locations



- 9** *NextGen Partnership for Submarine Shipbuilding Supply Chain Workforce Development. (SE New England Defense Industry Alliance [SENEDIA]).* RI, CT, MA, NH, VT, and ME
- 10** *Manufacturing and Skills Development Program. (Texas A&M Engineering Experiment Station [TEES]).* TX
- 11** *Pennsylvania Talent Pipeline Project. (TMG, Inc.).* PA
- 12** *Vermont Technical Manufacturing Collaborative (VTMC). (Vermont Technical College [VTC]).* VT
- 13** *ACENet. IACMI.* NC, FL, KY, MI, NM, NY, RI, TN, TX, UT, VA, and WV
- 14** *Labor Market and Supply Chain Analysis. (McKinzie/202 Group).* AL, SC, CA, and TX
- 15** *Workforce-CTE Data Analytics – Midwest. (Productive Resources).* IL, WI, and MI

~\$130M invested across **15 projects** that stress-test different approaches to meeting training requirements and delivering measurable outcomes that mitigate DIB-dense states' workforce needs