

Sec.	PID	Sponsor	Project NAME	Needs	Space
100	P100		Soldering Station (Shared)	NA	1
100	P101		Soldering Station (Shared)		21
1	P6	Atlas Copco Comptec LLC	Adjustable Compressor Core Simulator	None	4
1	P16	Chemical and Biological Engineering Dept	Heat Exchanger Design for Mobile Agricultural Processing Plants		10
1	P3	Corning Incorporated	Heel Measurement and Inspection	Bench	6
1	P8	MVP Health Care	Digital Twin for Pharmacy Deserts	New	No Space
1	P2	Plug Power	Autonomous Data Collection	Existing Bench	14
1	P15	RPI Physical Plant	Non-Destructive Inspection Method for Steam Pipes	E-Bench / Bench	8
1	P14	Sodexo	Process Automation for Commons Dining Hall Dishroom	None - Software	12
2	P13	Atlas Copco Comptec LLC	Compressor Control Checkout System		2
2	P18	Design Lab/ University of Oregon	Deployable Skylight Insulation		C3
2	P19	EBESS (Institute for Energy, the Built Environment, and Smart Systems)	Smart Dormitory - NodeRED	Existing Bench	22
2	P17	Living Buildings	Process Automation for Rammed Earth Construction		18
3	P11	Children's Hospital of Philadelphia	Dynamic Phantom Design	Robot Cell	9
3	P10	Dynamic Systems Inc.	Improved Thermocouple Welding System	Existing Bench	17
3	P7	Norsk Titanium	Workholding System Design for Metal Additive Manufacturing		15
3	P5	Sikorsky	Part Distortion During Machining	None - Software	19
4	P1	The Boeing Company	Aircraft Robotic Assembly	Robot Cell	5
4	P4	The Boeing Company	Remote Inspection Tied to Digital Twin	E-Bench	11
4	P12	Mount Sinai	Magnetic Field Detection System	E-Bench	C5
4	P9	Western Digital	Rover-Based Assistive Device Development		7

