

IPart SBIR/STTR FEDERAL AWARDEES: 2002-2021

IPART-Assisted, Federal SBIR/STTR Awardees*

*Companies listed have received SBIR/STTR Federal Awards and have received assistance from the IPart and its programs. Please report any errors or omissions to IPart Executive Director, Kelly S. Wylam at <u>kelly.wylam@benfranklin.org</u>. (Funding supported by <u>SBA FAST Awards</u> and Participating Partner Organizations)

2021

Company	County	Agency	Phase	Federal Award Amt.
HeyKiddo, LLC	Philadelphia	NSF	I	\$256,000
2021 TOTAL – 1 Company Awards				\$256,000

Company	County	Agency	Phase	Federal Award Amt.
Thermaquil, Inc	Philadelphia	NSF	П	\$1,000,000
Impact Proteomics, LLC	Allegheny	NSF	П	\$999,684
Avisi Technologies LLC	Philadelphia	NSF	П	\$1,000,000
OLIN Partnership	Philadelphia	EPA	I	\$100,000
MBF Therapeutics, Inc	Bucks	NSF	I	\$256,000
Mindtrace Technologies	Allegheny	NSF	I	\$256,000
2020 TOTAL – 6 Company Awards			\$3,611,684	



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Company	County	Agency	Phase	Federal Award Amt.
Prohibix	Philadelphia	NIH	П	\$954,900
Therapeutic Articulations LLC	Chester	NSF	П	\$750,000
Bansen Labs	Allegheny	NSF	I	\$224,702
Grid Fruit, LLC	Allegheny	NSF	I	\$199,999
Lumis, Corp.	Allegheny	NIH	I	\$200,000
Interphase Materials Inc.	Allegheny	NSF	I	\$224,675
Vivasc Therapeutics, Inc.	Allegheny	NIH		\$340,000
2019 TOTAL – 7 Company Awards				\$2,894,276



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Company	County	Agency	Phase	Federal Award Amt.
Curebiotech	Philadelphia	NIH	II	\$2,000,000
JBS Science Inc	Buck	NIH	Ξ	\$1,000,000
Therapeutic Articulations LLC	Chester	NSF	I	\$222,255
Panacea AG, Inc.	Allegheny	NSF	I	\$225,000
AnkyrBio LLC	Allegheny	NSF	I	\$225,000
Avisi Technologies LLC	Philadelphia	NSF	I	\$225,000
Biomotivate LLC	Allegheny	NIH	I	\$251,492
Young Therapeutics, LLC	Philadelphia	NSF	I	\$300,000
Impact Proteomics LLC	Allegheny	NIH	I	\$225,000
Instadiagnostics Inc.	Philadelphia	NIH	I	\$225,000
CLEU Diagnostics LLC	Philadelphia	NSF	I	\$224,925
Consegna Pharma, Inc.	Allegheny	NIH		\$305,204
2018 TOTAL – 12 Company Awards	\$5,428,876			



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Company	County	Agency	Phase	Federal Award Amt.
JBS Science, Inc.	Bucks	NIH	П	\$1,090,481
IVIEW Therapeutics Inc.	Bucks	NIH	П	\$579,745
Four Growers	Allegheny	USDA	I	\$99,991
Skyran Biologics, Inc.	Pike	NIH	I	\$204,762
IVIEW Therapeutics Inc.	Bucks	NIH	I	\$279,745
Behaivior LLC	Allegheny	NIH	I	\$223,791
Sphere Brakes, LLC	Erie	DOD	I	\$150,000
AQD Life Sciences LLC	Delaware	NIH	I	\$300,000
Instadiagnostics Inc	Philadelphia	NIH		\$150,000
2017 TOTAL – 9 Company Awards				\$3,078,515



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Company	County	Agency	Phase	Federal Award Amt.
Guiding Technologies Corp.	Philadelphia	NSF	Ш	\$732,000
Hepron Molecular Lab, Inc.	Bucks	NIH	I	\$250,000
Interphase Materials Inc	Allegheny	DOD	I	\$150,000
MS2 Array LLC	Allegheny	NIH	I	\$221,811
RiboNova Inc.	Montgomery	NIH	I	\$250,000
2016 TOTAL – 5 Company Awards			\$1,603,811	



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Company	County	Agency	Phase	Federal Award Amt.
RiboNova Inc.	Montgomery	NIH	II	\$177,206
Advanced Biosensors Inc.	Philadelphia	NIH	I	\$11,984
CHYNA LLC	Dauphin	NIH	I	\$224,836
Conifer Point Pharmaceuticals LLC	Bucks	NIH	I	\$224,972
FORGE Life Science LLC	Bucks	NIH	I	\$304,000
JBS Science Inc	Bucks	NIH	I	\$273,600
JBS Science Inc	Bucks	NIH	I	\$300,000
Marinus Analytics LLC	Allegheny	NSF	I	\$149,900
Puratec, LLC	Delaware	NIH	I	\$150,000
The Formula Factory	Montgomery	NIST	I	\$99,910
2015 TOTAL – 10 Company Awards				\$1,916,408



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2014

Company	County	Agency	Phase	Federal Award Amt.
Advanced Biosensors, Inc.	Philadelphia	NIH	I	\$224,264
JBS Science Inc	Bucks	NIIH	I.	\$225,000
LightSide Labs, LLC	Allegheny	DoEd	I	\$150,000
Rubitection	Allegheny	NIH	I	\$221,415
2014 TOTAL – 4 Company Awards			\$820,679	

Company	County	Agency	Phase	Federal Award Amt.
Impulse Technology	Centre	NSF	I	\$225,000
Qrono Inc.	Allegheny	DOD	I	\$100,000
Rubitection Inc	Allegheny	NIH	I	\$150,000
2013 TOTAL – 3 Company Awards			\$475,000	



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2012

Company	County	Agency	Phase	Federal Award Amt.
Lenima Field Diagnostics LLC	Delaware	NIH	I	\$300,000
RiboNova Inc.	Montgomery	NIH	I	\$177,206
Rubitection	Allegheny	NSF	I	\$150,000
2012 TOTAL – 3 Company Awards			\$627,206	

Company	County	Agency	Phase	Federal Award Amt.
JBS Science, Inc.	Bucks	NIH	I	\$300,000
JBS Science, Inc.	Bucks	NIH	I	\$247,245
LINC Design, LLC	Allegheny	NIH	I	\$74,950
Polymer Phases, Inc.	Montgomery	NSF	I	\$100,000
2011 TOTAL – 4 Company Awards			\$722,195	



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Company	County	Agency	Phase	Federal Award Amt.
Bashpole, Inc.	Philadelphia	DOD	П	\$1,240,000
NeuroDx Development LLC	Bucks	NIH	П	\$3,000,000
Pharmabridge Inc.	Bucks	NIH	П	\$3,000,000
<u>RE2, Inc.</u>	Allegheny	DOD	П	\$729,789
TherimuneX Pharmaceuticals, Inc.	Bucks	NIH	П	\$636,492
Y-Carbon Inc.	Montgomery	NSF	II	\$100,000
Bashpole, Inc.	Philadelphia	DOD	I	\$750,000
Chameleon Optics, Inc.	Philadelphia	NSF	I	\$180,000
Chromatan Inc.	Centre	NIH	I	\$183,000
Innova Materials	Philadelphia	NSF	I	\$69,888
Penn Semiconductor, LLC	Bucks	DOD	I	\$99,658
Penn Semiconductor, LLC	Bucks	DOD	I	\$100,000
2010 TOTAL – 12 Company Awards	\$9,452,542			



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Company	County	Agency	Phase	Federal Award Amt.
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NSF	II	\$500,000
R&D Green Materials, LLC	Montgomery	NSF	Ш	\$500,000
Avencia Incorporated	Philadelphia	USDA	I	\$90,000
Bashpole, Inc.	Philadelphia	DOD	I	\$98,999
Bashpole, Inc.	Philadelphia	DOD	I	\$99,000
Brain Computer Interface LLC	Bucks	DOD	I	\$100,000
Brain Computer Interface LLC	Bucks	NIH	I	\$99,800
CellStock, LLC	Allegheny	NIH	I	\$131,000
Chameleon Optics, Inc.	Philadelphia	NSF	I	\$150,000
Enantigen Therapeutics, Inc.	Bucks	NIH	I.	\$282,000
nanoGriptech LLC	Allegheny	NSF	I	\$150,000
nanoGriptech LLC	Allegheny	DOD	I.	\$100,000
NeuroDx Development LLC	Bucks	NIH	I	\$200,000
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NIH	I	\$150,000
QR Pharma Inc	Montgomery	NIH	I	\$300,000
Scientific Innovations, Inc	Chester	DOD	I	\$80,000



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2009 contd.

Company	County	Agency	Phase	Federal Award Amt.
SpiralGen Inc	Allegheny	NSF	I	\$150,000
Y-Carbon Inc.	Montgomery	NSF	I	\$149,938
2009 TOTAL – 18 Company Awards				\$3,330,737

Company	County	Agency	Phase	Federal Award Amt.
Illuminex Corporation	Lancaster	DOE	П	\$750,000
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NIH	II	\$975,000
RE2, Inc.	Allegheny	DOD	П	\$730,000
Advanced Neural Dynamics, Inc.	Montgomery	NIH	I	\$500,000
Artisan Laboratories Corporation	Bucks	DOD	I	\$69,428
Dragonfly Pictures, Inc.	Delaware	NSF	I	\$98,768
Neuro Diagnostic Devices	Bucks	NSF	I	\$99,968
Neuro Diagnostic Devices	Bucks	NSF	I	\$99,876
Neuro Diagnostic Devices	Philadelphia	NIH	I	\$99,876
Piezo Resonance Innovations, Inc. (Now - Actuated Medical)	Centre	NSF	I	\$100,000



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2008 contd.

Company	County	Agency	Phase	Federal Award Amt.
Polymer Phases, Inc.	Montgomery	NSF	I	\$100,100
Russell Biotech, Inc.	Bucks	NIH	I	\$159,697
Smart & Complete Solutions, LLC	Chester	DOD	I	\$69,980
STAR-H Corporation	Lancaster	DOD	I	\$69,766
STAR-H Corporation	Lancaster	DOD	I	\$150,000
Sunstone Medical, Inc.	Philadelphia	NIH	I	\$229,799
Transposagen Biopharmaceuticals Inc.	Philadelphia	NIH	I	\$295,614
Vironika, LLC	Montgomery	NIH	I	\$240,000
WavesinSolids LLC	Centre	NSF	I	\$100,000
Y-Carbon Inc.	Philadelphia	NSF		\$100,000
2008 TOTAL – 20 Company Awards				\$5,037,872



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Company	County	Agency	Phase	Federal Award Amt.
VerdaSee Solutions Inc.	Bucks	DOD	Ш	\$860,000
Dragonfly Pictures, Inc.	Delaware	DOD	I	\$68,913
IDD INC	Delaware	NIH	I	\$47,000
Immunome, Inc.	Montgomery	NIH	I	\$275,025
PinMed, Inc.	Allegheny	NIH	I	\$150,000
PinMed, Inc.	Allegheny	NIH	I	\$166,722
RE2, Inc.	Allegheny	DOD	I	\$119,944
Sunstone Medical, Inc.	Bucks	NIH	I	\$200,000
Vironika, LLC	Montgomery	NIH	I	\$268,700
2007 TOTAL – 9 Company Awards				\$2,156,304



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Company	County	Agency	Phase	Federal Award Amt.
Fluorous Technologies, Inc.	Allegheny	NIH	Ш	\$170,272
Sage Technologies, Ltd	Montgomery	DHS/HSARPA	Ш	\$1,999,957
Transposagen Biopharmaceuticals Inc.	Philadelphia	NIH	II	\$1,300,000
<u>Clear Align</u>	Montgomery	DOD	I	\$99,984
NovaComp, Inc.	Montgomery	DOD	I	\$90,000
RE2, Inc.	Allegheny	DOD	l	\$99,958
RE2, Inc.	Allegheny	DOD	I	\$119,974
RNARx	Philadelphia	NIH	I	\$97,396
Spectrasonics, Inc.	Chester	NIH	I	\$100,000
WavesinSolids LLC	Centre	NSF	I	\$100,000
2006 TOTAL – 10 Company Awards	\$4,177,541			



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2005

Company	County	Agency	Phase	Federal Award Amt.
Inteligistics, Inc.	Allegheny	DOD	П	\$750,000
Artisan Laboratories Corporation	Bucks	DOD	I	\$235,000
Avencia Incorporated	Philadelphia	USDA	I	\$80,000
MicroMRI, Inc.	Philadelphia	NIH	I	\$300,000
Neuro Kinetics, Inc.	Allegheny	NIH	I	\$98,000
Separation Design Group, LLC	Greene	NSF	I	\$100,000
2005 TOTAL – 6 Company Awards				\$1,563,000

Company	County	Agency	Phase	Federal Award Amt.
American Analytical	Centre	DOD	I	\$70,000
AT Sciences, LLC	Allegheny	NIH	I	\$100,000
Automatika, Inc.	Allegheny	DOD	I	\$99,000
Carol Collins	Philadelphia	EPA	I	\$75,000
Fluorous Technologies, Inc.	Allegheny	NIH	I	\$170,272



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2004 contd.

Company	County	Agency	Phase	Federal Award Amt.
Inteligistics, Inc.	Allegheny	DOD	I	\$70,000
KIT Solutions, Inc.	Allegheny	NIH	I	\$100,000
LifeSensors, Inc.	Chester	NIH	I	\$279,000
Progenra, Inc	Chester	NIH	I	\$150,000
Proteopure, Inc.	Allegheny	NIH	I	\$299,135
Separation Design Group, LLC	Greene	NIH	I	\$100,000
Separation Design Group, LLC	Greene	DOE		\$152,977
Thermolose Cellulose Products, Inc.	Centre	DOD	I	\$70,000
Westmoreland Advanced Materials	Westmoreland	DOE	I	\$100,000
2004 TOTAL – 14 Company Awards	\$1,835,384			



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2003

Company	County	Agency	Phase	Federal Award Amt.
Advaxis, Inc	Chester	NIH		\$200,000
Fluorous Technologies, Inc	Allegheny	NIH	I	\$119,558
Gnostic Communications	Allegheny	NASA		\$100,000
LifeSensors, Inc.	Chester	NIH	I	\$279,319
Linda van Roosmalen	Allegheny	NIH		\$100,000
Progenra, Inc.	Chester	NIH	I	\$299,135
Progenra, Inc.	Chester	NIH	I	\$150,000
SpectraGenetics LLC	Allegheny	NIH	I	\$100,000
SpectraGenetics LLC	Allegheny	NIH	I	\$100,000
Spiralcat	Philadelphia	EPA	I	\$57,934
2003 TOTAL – 10 Company Awards	\$1,505,946			

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IPart-Assisted Phase II Awardees	31	\$28,361,229
IPart-Assisted Phase I Awardees	132	\$22,132,747
TOTAL IPart-Assisted Federal Awardees	163	\$50,493,976