

PENNSYLVANIA



\$4,353,650,083.47

189 Submarine Industrial Base Suppliers

The PENNSYLVANIA submarine industrial base has received approximately \$4,353,650,083.47 in purchase order awards, which provided highly skilled, high-wage manufacturing jobs producing specialized components and materials. These products include:

- Steam Generators
- Reactor Control Equipment
- Air Conditioning Equipment
- Ion Exchangers
- Specialty Sensors & Switches
- Specialty Forgings & Castings
- Machining
- Power Distribution Equipment
- Reactor Vessel and Components
- Main Coolant Pumps
- Steam Valves
- Purification Filters
- Specialty Steels
- Non-Ferrous Specialty Castings
- Electronics

PA



Funding listed is the total amount spent or contracted to submarine suppliers over the past five years for major submarine programs. It does not include funding for the two submarine suppliers. While the maps offer a good representation of the economic impact submarine programs have on communities, it is estimated that thousands of additional lower tier suppliers exist across the U.S. that are not represented.

PENNSYLVANIA



189 Suppliers: \$4,353,650,083.47

District	Company	City
1	A. M. Castle & Co	Fairless Hills
1	AIP-BI Holdings Inc.	Hatfield
1	Airline Hydraulics Corporation	Bensalem
1	Alfa Laval, Inc..	Warminster
1	Alfa-Laval, Inc.	Warrington
1	Amplifier Research Corp.	Souderton
1	B & G Manufacturing Company, Inc.	Hatfield
1	Cerbaco, LTD.	Warrington
1	EST Group, Inc.	Hatfield
1	Fastener Brokerage, Inc.	Hatfield
1	Illinois Tool Works, Inc.	Montgomeryville
1	Inofast Manufacturing, Inc.	Hatfield
1	Isco Corporation	Treose
1	Keystone Memory Group, LLC	Langhorne
1	Knoll, Inc.	East Greenville
1	Laboratory Testing, LLC	Hatfield
1	Metals USA Plates & Shapes, Inc.	Langhorne
1	Penn Stainless Products, Inc.	Quakertown
1	Ph Tools, Inc.	Pipersville
1	Plastic Dip Moldings, Inc.	Quakertown
1	Q-mation, Inc.	Horsham
1	Railway Specialties Corporation	Bristol
1	Shoemaker MFG Solutions, Inc.	Souderton
1	SP Industries, Inc.	Warminster
1	Stefanowicz & Lutz, Inc.	Warrington
1	Teikoku Usa Inc dba Chempump	Warminster
1	Tinius Olsen Testing Machine Company	Horsham
1	United Contamination Control, Inc.	Langhorne
2	American Wire Works, Inc.	Philadelphia

District	Company	City
2	Greenhill Supply, LLC	Philadelphia
2	Kingsbury, Inc.	Philadelphia
2	L3Harris Maritime Power & Energy Solutions, Inc.	Philadelphia
2	PEI-Genesis, Inc.	Philadelphia
2	R-way Gasket & Supply Co., Inc.	Philadelphia
2	Sandmeyer Steel Company	Philadelphia
2	S Electrical Systems, Inc.	Philadelphia
2	Tioga Pipe, Inc.	Philadelphia
2	Wickwire Warehouse	Philadelphia
2	Wireless Electronics, Inc.	Philadelphia
3	Advex Corporation	Hampton
3	Clutch Engineering, LLC	Philadelphia
3	D.C. Humphrys Co., Inc.	Philadelphia
3	Derbyshire Machine & Tool Company	Philadelphia
3	The Rowland Company	Philadelphia
4	Allied Wire & Cable, Inc.	Collegeville
4	Bec Systems, LLC.	Harleysville
4	Bestweld, Inc.	Pottstown
4	Brightview Acquisition Holdings, Inc.	Blue Bell
4	Derbyshire Marine Products LLC	Lansdale
4	Jacquet Mid Atlantic, LLC	Limerick
4	LCR Embedded Systems, Inc.	Jeffersonville
4	Marmetal Industries, LLC	Hatboro
4	Materials Sciences Corporation, LLC	Horsham
4	SciCast International, Inc.	Bechtelsville
4	Strainsert Company	West Conshohocken
4	Testequity, LLC	Worcester
4	Unisys Corporation	Blue Bell
4	US Shrink Wrap, Inc.	Harleysville
5	Chalmers & Kubeck, Inc.	Aston
5	Delphinus Engineering, Inc.	Newtown Square
5	Eastern Business Software, Inc.	Media
5	Gallagher Fluid Seals, Inc.	King Of Prussia
5	Harbor Bay Group, Inc.	Prospect Park
5	I & I Sling, Inc.	Aston

District	Company	City
5	IEQ Industries, LTD	King Of Prussia
5	Ives Equipment Corporation	King Of Prussia
5	Pennsylvania Machine Works, Inc.	Aston
5	Philly Shipyard, Inc.	Philadelphia
5	Rhoads Industries, Inc.	Philadelphia
5	Secure Components, LLC	Norristown
5	Timken Gears & Services, Inc.	King of Prussia
5	West Philadelphia Bronze, Inc.	Chester
6	Acr Machine, Inc.	Coatesville
6	Admiral Valve LLC	Kennett Square
6	Arcelormittal Usa LLC	Coatesville
6	Ballymore Operating Company, Inc.	Coatsville
6	Bentley Systems, Inc.	Exton
6	Carpenter Technology Corporation	Reading
6	Cleveland-Cliffs Steel LLC	Coatesville
6	Continental Tide Defense	Wyomissing
6	Esi Acquisition Corp	Malvern
6	G.O. Carlson, Inc.	Downingtown
6	Genex Services, LLC	Wayne
6	H M Hillman Brass & Copper, Inc.	Honey Brook
6	Helen Stratton-brown	Wyomissing
6	JA Moody, LLC	Malvern
6	James E. Gasho & Associates, Inc.	West Chester
6	Lenape Forged Products Corporation	West Chester
6	Microwave Photonic Systems, Inc.	West Chester
6	RBTS, Inc.	Phoenixville
6	Thermo Electric Co, Inc.	West Chester
6	Triple S Steel Holding, Inc.	Honey Brook
7	Acopian Technical Company	Easton
7	Air Products and Chemicals, Inc.	Allentown
7	Consolidated Storage Companies, Inc.	Tatamy
7	Curtiss-Wright Electro Mechanical Corporation	Bethlehem
7	Effort Foundry, Inc.	Bath
7	Evonik Corporation	Trexlerstown
7	Julabo USA, Inc.	Allentown

District	Company	City
7	Lehigh Heavy Forge Corporation	Bethlehem
8	Naughton Energy Corporation	Pocono Pines
8	Weiler Corporation	Cresco
9	Applied Programming Technology, Inc.	Bloomsburg
9	Arcos Industries, LLC	Mount Carmel
9	Ashland Foundry and Machine Works, LLC	Ashland
9	PRL Industries, Inc.	Cornwall
9	Staver Hydraulics Co, Inc.	Sayre
9	Tech Cast Holdings LLC	Myerstown
10	Aberdeen Road Company dba Herculite Products	Emigsville
10	Allegheny York Company, Inc.	Manchester
10	American Hydro LLC	York
10	Applied Magnetics Lab, Inc.	York
10	Gregory International, Inc.	York
10	Johnson Controls Federal Systems, Inc.	York
10	Marine Tech Wire And Cable, Inc.	York
10	Precision Custom Components, LLC	York
11	Bearon Manufacturing, Inc.	Landisville
11	Fluid Conditioning Products, Inc.	Lititz
11	Greiner Industries, Inc.	Mount Joy
11	Northeast CNC Technologies, Inc.	Shrewsbury
11	SecureStrux, LLC	Lancaster
11	The DVCC Group, Inc.	Landisville
11	The ESAB Group, Inc.	Hanover
11	Webb Water Works dba Culligan Water	New Freedom
12	Advanced Pultrusions, LLC	West Mifflin
12	Bolttech Mannings, Inc.	N Versailles
12	Conti Acquisition Corp	Pittsburgh
12	CP Industries	Mckeesport
12	Dell Marketing LP	Pittsburgh
12	Detroit Switch, Inc.	Pittsburgh
12	Hamill Manufacturing	Trafford
12	Kasto, Inc.	Export
12	PDS Industries	Irwin
12	PPG Industries, Inc.	Pittsburgh

District	Company	City
12	Premier Automation, LLC	Monroeville
12	RCM Technologies (USA), Inc.	Pittsburgh
13	Concurrent Technologies Corporation	Johnstown
13	Creative Pultrusions, Inc.	Alum Bank
13	DRS Laurel Technologies	Johnstown
13	JLG Industries, Inc.	McConnellsburg
13	New Pig Corporation	Tipton
14	Accutrex Products, Inc.	Canonsburg
14	Ametek, Inc.	Eighty Four
14	Ansys, Inc.	Canonsburg
14	Black Box Corporation of Pennsylvania	Lawrence
14	Ebtech Industrial Building Solutions	Connellsville
14	Gardner Denver, Inc.	Charleroi
14	Global Incorporated	Somerset
14	IntegriTesting, Inc.	Washington
14	Keyhole TIG (USA), Inc.	Mount Pleasant
14	Oc Lugo Co, Inc.	Connellsville
14	Powerex, Inc.	Youngwood
14	R.E. Dupill & Assoc. Ltd	Leechburg
14	SFC Valve Corporation	Somerset
14	Techspec, Inc.	Derry
14	Westmoreland Mechanical	Youngstown
15	Electralloy/ G. O. Carlson	Oil City
15	Ellwood Group, Inc.	Irvine
15	Minitab, LLC	State College
15	Pennsylvania State University	State College
15	Pennsylvania State University	University Park
15	TPS, LLC	New Columbia
16	EFCO Inc. dba Ajax, Ceco, Erie Press	Erie
16	Erie Cotton Products, Inc.	Erie
16	Erie Forge & Steel, Inc.	Erie
16	Ezeflow USA, Inc.	New Castle
16	Federal Resources Corp	Erie
16	Fleming Steel Company	New Castle
16	Franklin Bronze Plaques, Inc.	Franklin
16	Graco High Pressure Equipment, Inc.	Erie

District	Company	City
16	Hy-Tech Machine, Inc.	Cranberry Township
16	Lord Corporation	Erie
16	MSA Safety Incorporated	Cranberry Twp
16	North American Forgemasters Co	New Castle
16	Power Conversion Technologies, Inc.	East Butler
16	Precision Profiles, LLC	Titusville
16	Universal Manufacturing Corp.	Zelienople
17	ATI, Inc.	Natrona Heights
17	Chromalox, Inc.	Pittsburgh
17	Conco Services, LLC	Verona
17	Curtiss-Wright Electro Mechanical Corporation	Cheswick
17	Development Dimensions International, Inc.	Bridgeville
17	Fasteners Unlimited, Inc.	Warrendale
17	Fisher Scientific Company, LLC	Pittsburgh
17	GE Energy Power Conversion USA, Inc.	Imperial
17	Schroeder Industries, LLC	Leetsdale
17	Sensia, LLC	Coraopolis
17	Superbolt, Inc.	Clinton
17	Urethane Systems USA, LLC	Pittsburgh

PENNSYLVANIA



28 Suppliers: \$107,353,086.55

Representative: **Brian Fitzpatrick**

District: 01

A. M. Castle & Co
AIP-BI Holdings, Inc.
Airline Hydraulics Corporation
Alfa Laval, Inc.
Alfa-Laval, Inc.
Amplifier Research Corp.
B & G Manufacturing Company, Inc.
Cerbaco, LTD
EST Group, Inc.
Fastener Brokerage, Inc.
Illinois Tool Works, Inc.
Inofast Manufacturing, Inc.
Isco Corporation
Keystone Memory Group, LLC
Knoll, Inc.
Laboratory Testing, LLC
Metals USA Plates & Shapes, Inc.
Penn Stainless Products, Inc.
Ph Tools, Inc.
Plastic Dip Moldings, Inc.
Q-mation, Inc.
Railway Specialties Corporation
Shoemaker MFG Solutions, Inc.
SP Industries, Inc.
Stefanowicz & Lutz, Inc.
Teikoku Usa Inc Db a Chempump
Tinius Olsen Testing Machine Company
United Contamination Control, Inc.

PENNSYLVANIA



11 Suppliers: \$439,798,651.61

Representative: **Brendan Boyle**

District: 02

American Wire Works, Inc.
Greenhill Supply, LLC
Kingsbury, Inc.
L3Harris Maritime Power & Energy Solutions, Inc.
PEI-Genesis, Inc.
R-way Gasket & Supply Co., Inc.
Sandmeyer Steel Company
SPD Electrical Systems, Inc.
Tioga Pipe, Inc.
Wickwire Warehouse
Wireless Electronics, Inc.

PENNSYLVANIA



5 Suppliers: \$37,472,599.43

Representative: **Dwight Evans**

District: 03

Advex Corporation
Clutch Engineering, LLC
D.C. Humphrys Co., Inc.
Derbyshire Machine & Tool Company
The Rowland Company

PENNSYLVANIA



14 Suppliers: \$155,705,683.03

Representative: **Madeleine Dean**

District: 04

Allied Wire & Cable, Inc.
Bec Systems, LLC.
Bestweld, Inc.
Brightview Acquisition Holdings, Inc.
Derbyshire Marine Products, LLC
Jacquet Mid Atlantic, LLC
LCR Embedded Systems, Inc.
Marmetal Industries, LLC
Materials Sciences Corporation, LLC
SciCast International, Inc.
Strainsert Company
Testequity, LLC
Unisys Corporation
US Shrink Wrap, Inc.

PENNSYLVANIA



14 Suppliers: \$852,901,189.59

Representative: **Mary Scanlon**

District: 05

Chalmers & Kubeck, Inc.
Delphinus Engineering, Inc.
Eastern Business Software, Inc.
Gallagher Fluid Seals, Inc.
Harbor Bay Group, Inc.
I & I Sling, Inc.
IEQ Industries, LTD
Ives Equipment Corporation
Pennsylvania Machine Works, Inc.
Philly Shipyard, Inc.
Rhoads Industries, Inc.
Secure Components, LLC
Timken Gears & Services, Inc.
West Philadelphia Bronze, Inc.

PENNSYLVANIA



20 Suppliers: \$570,810,166.74

Representative: **Chrissy Houlahan**

District: 06

ACR Machine, Inc.
Admiral Valve LLC
Arcelormittal USA, LLC
Ballymore Operating Company, Inc.
Bentley Systems, Inc.
Carpenter Technology Corporation
Cleveland-Cliffs Steel, LLC
Continental Tide Defense
Esi Acquisition Corp
G.O. Carlson, Inc.
Genex Services, LLC
H M Hillman Brass & Copper, Inc.
Helen Stratton-brown
JA Moody, LLC
James E. Gasho & Associates, Inc.
Lenape Forged Products Corporation
Microwave Photonic Systems, Inc.
RBTS, Inc.
Thermo Electric Co, Inc.
Triple S Steel Holding, Inc.

PENNSYLVANIA



8 Suppliers: \$570,607,638.44

Representative: **Ryan Mackenzie**

District: 07

Acopian Technical Company
Air Products and Chemicals, Inc.
Consolidated Storage Companies, Inc.
Curtiss-Wright Electro Mechanical
Corporation
Effort Foundry, Inc.
Evonik Corporation
Julabo USA, Inc.
Lehigh Heavy Forge Corporation

PENNSYLVANIA



2 Suppliers: \$3,025,934.31

Representative: **Robert Bresnahan**

District: 08

Naughton Energy Corporation
Weiler Corporation

PENNSYLVANIA



6 Suppliers: \$206,670,926.99

Representative: **Daniel Meuser**

District: 09

Applied Programming Technology, Inc.
Arcos Industries, LLC
Ashland Foundry and Machine Works, LLC
PRL Industries, Inc.
Staver Hydraulics Co., Inc.
Tech Cast Holdings, LLC

PENNSYLVANIA



8 Suppliers: \$257,651,639.81

Representative: **Scott Perry**

District: 10

Aberdeen Road Company dba Herculite Products
Allegheny York Company, Inc.
American Hydro, LLC
Applied Magnetics Lab, Inc.
Gregory International, Inc.
Johnson Controls Federal Systems, Inc.
Marine Tech Wire And Cable, Inc.
Precision Custom Components, LLC

PENNSYLVANIA



8 Suppliers: \$40,351,237.30

Representative: **Lloyd Smucker**

District: 11

Bearon Manufacturing, Inc.
Fluid Conditioning Products, Inc.
Greiner Industries, Inc.
Northeast CNC Technologies, Inc.
SecureStrux, LLC
The DVCC Group, Inc.
The ESAB Group, Inc.
Webb Water Works dba Culligan Water

PENNSYLVANIA



12 Suppliers: \$482,407,476.49

Representative: **Summer Lee**

District: 12

Advanced Pultrusions, LLC
Bolttech Mannings, Inc.
Conti Acquisition Corp.
CP Industries
Dell Marketing LP
Detroit Switch, Inc.
Hamill Manufacturing
Kasto, Inc.
PDS Industries
PPG Industries, Inc.
Premier Automation, LLC
RCM Technologies (USA), Inc.

PENNSYLVANIA



5 Suppliers: \$785,618.98

Representative: **John Joyce**

District: 13

Concurrent Technologies Corporation
Creative Pultrusions, Inc.
DRS Laurel Technologies
JLG Industries, Inc.
New Pig Corporation

PENNSYLVANIA



15 Suppliers: \$121,105,291.71

Representative: **Guy Reschenthaler**

District: 14

Accutrex Products, Inc.
Ametek, Inc.
Ansys, Inc.
Black Box Corporation of Pennsylvania
Ebtech Industrial Building Solutions
Gardner Denver, Inc.
Global Incorporated
IntegriTesting, Inc.
Keyhole TIG (USA), Inc.
Oc Lugo Co, Inc.
Powerex, Inc.
R.E. Dupill & Assoc. LTD
SFC Valve Corporation
Techspec, Inc.
Westmoreland Mechanical

PENNSYLVANIA



6 Suppliers: \$143,658,432.78

Representative: **Glenn Thompson**

District: 15

Electralloy/ G. O. Carlson

Ellwood Group, Inc.

Minitab, LLC

Pennsylvania State University (State College)

Pennsylvania State University (University Park)

TPS, LLC

PENNSYLVANIA



15 Suppliers: \$72,458,137.29

Representative: **Mike Kelly**

District: 16

EFCO Inc. dba Ajax, Ceco, Erie Press
Erie Cotton Products, Inc.
Erie Forge & Steel, Inc.
Ezeflow USA, Inc.
Federal Resources Corp
Fleming Steel Company
Franklin Bronze Plaques, Inc.
Graco High Pressure Equipment, Inc.
Hy-Tech Machine, Inc.
Lord Corporation
MSA Safety Incorporated
North American Forgemasters Co.
Power Conversion Technologies, Inc.
Precision Profiles, LLC
Universal Manufacturing Corp.

PENNSYLVANIA



1 Suppliers: \$290,886,372.43

Representative: **Christopher Deluzio**

District: 17

ATI, Inc.
Chromalox, Inc.
Conco Services, LLC
Curtiss-Wright Electro Mechanical
Corporation
Development Dimensions International, Inc.
Fasteners Unlimited, Inc.
Fisher Scientific Company, LLC
GE Energy Power Conversion USA, Inc.
Schroeder Industries, LLC
Sensia, LLC
Superbolt, Inc.
Urethane Systems USA, LLC