\$2,126,760,194.94

96 Submarine Industrial Base Suppliers

The _____ submarine industrial base has recieved approximately _\$2,126,760,194.94 in purchase order awards which provided highly skilled, high-wage manufacturing jobs producing specialized components and materials. These products include:

- Reactor Control Equipment
- Electrical Control Valves
- High Pressure Pumps
- Pipe and Pipe Fittings
- Shipboard Fire Control Equipment
- Nuclear-qualified Fasteners
- Precision Machining
- Engineering Services
- Sensors and Test Equipment
- Technical Studies and Analyses

- Electronic Control Equipment
- Hydraulic Control Valves
- Rotary Actuators
- Electrical Distribution Equipment
- Specialty Alloys
- Welding Supplies
- Computer Products
- Chemicals
- Plastic Products

ОН



Funding listed is the total amount spent or contracted to submarine suppliers over the past five years for major submarine programs. 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.

OHIO

96 Suppliers: \$2,126,760,194.94

Dist	Company	City	Dist	Company	City
01	Black Box Corp Of Pennsylvania	Cincinnati	01	Brighton Truedge	Cincinnati
01	Duramax Global Corp	Cincinnati	01	Federal Equipment Company	Cincinnati
01	General Tool Company	Cincinnati	01	HBH Holdings, Inc.	Cincinnati
01	Tech Products Corp	Cincinnati	02	Lambda Research Inc	Cincinnati
03	Battelle Memorial Institute	Columbus	03	Blastmaster Holdings USA, LLC	Columbus
03	Bolttech Mannings, Inc.	Columbus	03	Elastostar Rubber Corp	Columbus
03	Honeywell International, Inc.	Columbus	03	Need For Seat Com LLC	Columbus
03	Vertiv Corp	Columbus	03	Weldqc, Inc.	Columbus
04	Lake Shore Cryotronics, Inc.	Westerville	04	Lincoln Electric Automation Inc.	Fort Loramie
04	Madventure	Mansfield	04	Omega Engineering, Inc.	Sunbury
04	Omegadyne Engineering, Inc.	Sunbury	04	Select-Arc Inc.	Fort Loramie
04	United States Plastic Corp	Lima	04	Weldqc, Inc.	Powell
05	Freeman Manufacutring & Supp	oly Co. Avon	05	Master Bolt & Manufacturing	Elyria
05	Nelson Stud Welding, Inc.	Elyria	05	R & B Fabrications Inc.	Oakwood
05	Watteredge, LLC	Avon Lake	06	ARS Recycling Systems 2019 LLC	Lowellville
06	Hunt Valve Company, Inc.	Salem	06	Hynes Industries Inc	Youngstown
07	Euclid Vidaro Mfg. Company	Kent	07	Icon Mgt Systems LLC	Strongsville
07	L.S. Starrett Co.	Westlake	07	Moog Inc.	Orrville
07	Nova Machine Products Inc	Middleburg Hts	07	Ultra Tech Machinery, Inc	Cuyahoga Falls
07	United Titanium, Inc.	Wooster	80	3D Engineering Solutions, LLC	Cincinnati
08	Captor Corp	Tipp City	80	Cincinnati Valve Lunkenheimer	Cincinnati
08	Crane Pumps & Systems	Piqua	80	Dare Electronics, Inc.	Troy
08	Hamilton Caster & Mfg., Co.	Hamilton	80	Howden American Fan	Fairfield
09	Parker Hannifin Corp	Metamora	10	D'Angelo Technologies, LLC	Beavercreek
10	DRS Advanced ISR LLC	Beavercreek	10	Fibre Glast Developments Corp	Brookville
10	High Voltage Maintenance Corp	Dayton	10	Shiloh Industries, Inc.	Dayton
10	The Yost Superior Company	Springfield	10	University Of Dayton	Dayton
11	Aerocontrolex Group, Inc.	South Euclid	11	American Tank & Fabricating Co	., The Cleveland
11	Applied Industrial Technologies	Inc. Cleveland	11	Bearing Distributors Inc.	Cleveland
11	Bellofram Corp	Cleveland	11	BWXT Technologies - Nog-E	Euclid
11	Chemstation International	Cleveland	11	Cleveland Wire Cloth & Mfg Co	Cleveland
11	Darrah Electric Company	Cleveland	11	Horizons, Inc.	Cleveland
11	Lincoln Electric Co	Cleveland	11	Materion Brush Inc	Mayfield Heights
11	Scio Teq, LLC	Cleveland	11	Sifco Applied Surface Concepts	Independence
11	The Hellan Strainer Company	Cleveland	11	The Lincoln Electric Company	Euclid
11	The Tranzonic Companies	Richmond Heights	11	Voss Industries, LLC	Cleveland
11	Wodin, Inc	Bedford Heights	12	Denney Plastics Machining	New Philadelphia
12	Rich Industries Inc	New Philadelphia	12	Sub-Aquatics Inc	Reynoldsburg

Competition Sensitive. For dissemination to Submarine Industrial Base Suppliers and U.S. Government Personnel only.

OHIO

13	BWXT Technologies - Nog-B	Barberton	13	Clark-Reliance Corp	Strongsville
13	Douglas Shuler	Medina	13	Hughes Corp	Strongsville
13	Insight Services, Inc	Strongsville	13	Rural Route 2 LLC	Broadview Heights
13	Saint Gobain Hycomp LLC	Cleveland	13	Swiger Coil Systems, Inc.	Cleveland
14	Core Manufacturing, LLC	Mentor	14	Duramax Global Corp	Hiram
14	HDT Expeditionary Systems, Inc.	Solon	14	Park Place Technologies LLC	Mayfield Heights
14	Safeguard Technology, Inc	Streetsboro	14	Solon Manufacturing Company	Chardon
14	Tegam, Inc	Geneva	14	The Dyson Corp	Painesville
15	Mcgill Airflow, LLC.	Groveport	15	Ohio Semitronics Inc	Hilliard
15	RPM Supply Corp	Dublin	15	United Mcgill Corp	Groveport



7 Suppliers: \$14,573,803.00

Representative: Greg Landsman

Black Box Corp Of Pennsylvania Duramax Global Corp General Tool Company Tech Products Corp Brighton Truedge Federal Equipment Company HBH Holdings, Inc.



1 Supplier: \$9,522.00

Representative: Brad R. Wenstrup District: 02

Lambda Research Inc.



8 Suppliers: \$706,956.00

Representative: Joyce Beatty

Battelle Memorial Institute Bolttech Mannings, Inc. Honeywell International, Inc. Vertiv Corp Blastmaster Holdings USA, LLC Elastostar Rubber Corp Need For Seat Com LLC Weldqc, Inc.



8 Suppliers: \$4,714,518.00

Representative: Jim Jordan

Lake Shore Cryotronics, Inc.
Madventure
Omegadyne Engineering, Inc.
United States Plastic Corp

Lincoln Electric Automation Inc.
Omega Engineering, Inc.
Select-Arc Inc.
Weldqc, Inc.



5 Suppliers: \$12,263,572.00

Representative: Robert E. Latta District: 05

Freeman Manufacutring & Supply Co. Nelson Stud Welding, Inc. Watteredge, LLC Master Bolt & Manufacturing R & B Fabrications Inc.



3 Suppliers: \$83,677,515.00

Representative: Bill Johnson District: 06

Ars Recycling Systems 2019 LLC Hynes Industries Inc.

Hunt Valve Company, Inc.



7 Suppliers: \$123,264,989.00

Representative: Max Miller District: 07

Euclid Vidaro Mfg. Company L.S. Starrett Co. Nova Machine Products Inc United Titanium, Inc. Icon Mgt Systems LLC Moog Inc. Ultra Tech Machinery, Inc.



7 Suppliers: \$777,615.00

Representative: Warren Davidson District: 08

3D Engineering Solutions, LLC Cincinnati Valve Lunkenheimer Dare Electronics, Inc. Howden American Fan Captor Corp Crane Pumps & Systems Hamilton Caster & Mfg., Co.



1 Supplier: \$6,513,588.00

Representative: Marcy Kaptur District: 09

Parker Hannifin Corp



7 Suppliers: \$2,549,631.00

Representative: Michael R. Turner District: 10

D'Angelo Technologies, LLC Fibre Glast Developments Corp Shiloh Industries, Inc. University Of Dayton DRS Advanced ISR LLC High Voltage Maintenance Corp The Yost Superior Company



19 Suppliers: \$582,871,227.00

Representative: **Shontel M. Brown** District: 11

Aerocontrolex Group, Inc.

Applied Industrial Technologies,Inc.

Bellofram Corp

Chemstation International

Darrah Electric Company

Lincoln Electric Co

Scio Tea. LLC

The Hellan Strainer Company

The Tranzonic Companies

Wodin, Inc

American Tank & Fabricating Co., The Bearing Distributors Inc. BWXT Technologies - Nog-E Cleveland Wire Cloth & Mfg Co Horizons, Inc. Materion Brush Inc Sifco Applied Surface Concepts

The Lincoln Electric Company

Voss Industries, LLC

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3 Suppliers: \$1,688,752.00

Representative: Troy Balderson District: 12

Denney Plastics Machining Sub-Aquatics Inc

Rich Industries Inc



8 Suppliers: \$1,276,446,817.00

Representative: Emilia Sykes District: 13

BWXT Technologies - Nog-B Douglas Shuler Insight Services, Inc. Saint Gobain Hycomp LLC Clark-Reliance Corp Hughes Corp Rural Route 2 LLC Swiger Coil Systems, Inc.



8 Suppliers: \$9,246,739.00

Representative: David P. Joyce

Core Manufacturing, LLC HDT Expeditionary Systems, Inc. Safeguard Technology, Inc Tegam, Inc. Duramax Global Corp Park Place Technologies LLC Solon Manufacturing Company The Dyson Corp



4 Suppliers: \$7,454,950.94

Representative: Mike Carey District: 15

Mcgill Airflow, LLC RPM Supply Corp

Ohio Semitronics Inc.
United Mcgill Corp