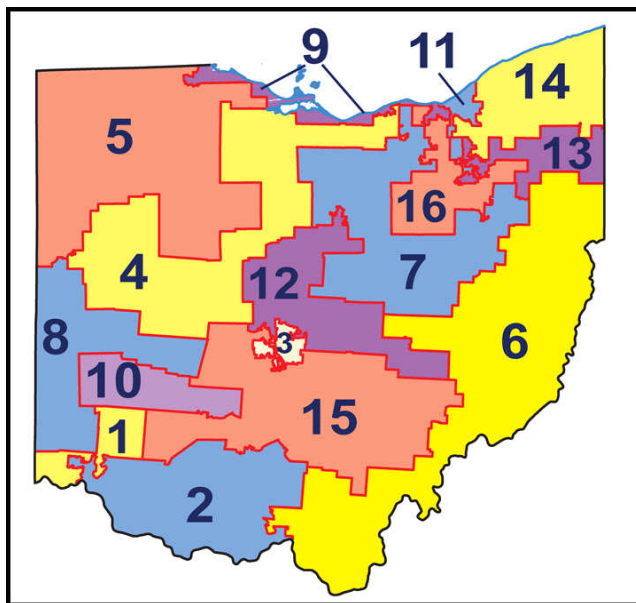


**\$1,357,432,905.82**

## 73 Submarine Industrial Base Suppliers

The OHIO submarine industrial base has received approximately \$1,357,432,905.82 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



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.

## 73 Suppliers: \$1,357,432,905.82

Dist	Company	City	Dist	Company	City
01	Brighton Tru-Edge Heads	Cincinnati	01	Federal Equipment Co.	Cincinnati
01	McGill Airflow, LLC	Groveport	02	3D Engineering Solutions	Cincinnati
02	Cincinnati Valve Co.	Cincinnati	02	General Tool Co., Inc.	Cincinnati
02	LeBlond, Inc.	Amelia	03	Edison Welding Institute	Columbus
03	Honeywell Intn'l., Inc.	Columbus	04	Master Bolt & Mfg.	Elyria
04	Nelson Stud Welding, Inc.	Elyria	05	Parker Hannifin Corp.	Metamora
05	R & B Fabrications, Inc.	Oakwood	06	Hunt Valve Co., Inc.	Salem
07	Denney Plastics Machining	New Philadelphia	07	Freeman Mfg. & Supply Co.	Avon
07	Rich Industries, Inc.	New Philadelphia	08	Crane Pumps & Systems	Piqua
08	Howden American Fan Co.	Fairfield	08	Konecranes, Inc.	Springfield
08	Systecon, Inc.	W. Chester	08	The Yost Superior Co.	Springfield
09	American Tank & Fabricating Co.	Cleveland	09	Watteredge, LLC	Avon Lake
10	D'Angelo Tech., LLC	Beavercreek	10	Lastar, Inc.	Moraine
10	Shiloh Industries, Inc.	Dayton	10	University of Dayton	Dayton
11	Aerocontrolex Group, Inc.	S. Euclid	11	Applied Ind. Tech., Inc.	Cleveland
11	BWXT	Euclid	11	CCP Industries, Inc.	Richmond Hgts.
11	H. C. Starck, Inc.	Euclid	11	Horizons, Inc.	Cleveland
11	Lincoln Electric Co.	Cleveland	11	The Hellan Strainer Co.	Cleveland
11	Voss Industries, Inc.	Cleveland	11	Wodin, Inc.	Bedford Heights
12	Lake Shore Cryotronics, Inc.	Westerville	12	Omega Engineering, Inc.	Sunbury
12	RPM Supply Corp.	Dublin	12	WeldQC, Inc.	Powell
13	ARS Recycling Systems, LLC	Lowellville	13	BWXT	Barberton
13	Hynes Industries, Inc.	Youngstown	13	Safeguard Technology, Inc.	Streetsboro
13	Silicon U. S. A., Inc.	Ravenna	13	Ultra Tech Machinery, Inc.	Cuyahoga Falls
14	Bearing Distributors, Inc.	Cleveland	14	Custom Materials, Inc.	Chagrin Falls
14	Duramax Marine, LLC	Hiram	14	G.R.A.S. NA, Inc.	Twinsburg
14	HDT Expeditionary Systems	Solon	14	Lincoln Electric Co.	Mentor
14	Lokring Technology, LLC	Willoughby	14	Materion Corp.	Mayfield Heights
14	SIFCO ASC, LLC	Independence	14	Tegam, Inc.	Geneva
14	The Dyson Corp.	Painesville	14	V. O. Baker Co.	Mentor
15	Ohio Semitronics, Inc.	Hilliard	16	Babcock & Wilcox Nuclear	Barberton
16	Clark-Reliance Corp.	Strongsville	16	Hughes Corp.	Strongsville
16	Insight Services, Inc.	Strongsville	16	Instrument Service & Equip., Inc.	Cleveland
16	L. S. Starrett Co.	Westlake	16	Moog Flo-Tork	Orrville
16	Nova Machine Products, Inc.	Middleburg Hts.	16	Pyro Consulting, LLC	Medina
16	Timken Corp.	N. Canton	16	Tricor Industrial, Inc.	Wooster
16	United Titanium, Inc.	Wooster			

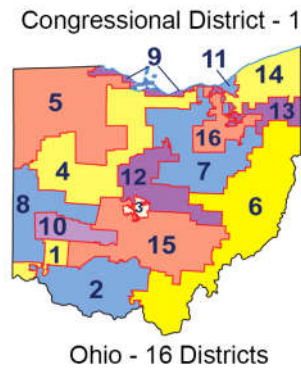
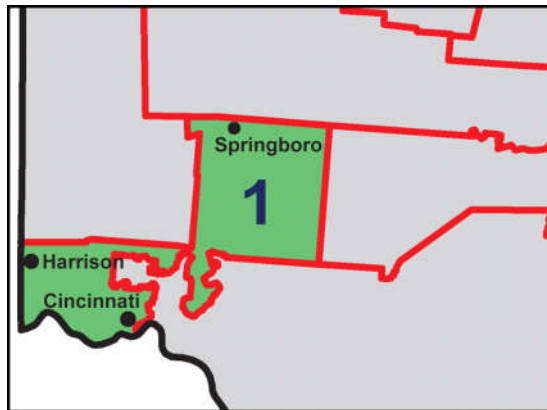
3 Suppliers: \$3,121,113.01

Representative: **Steve Chabot**

District: 01

Brighton Tru-Edge Heads  
McGill Airflow, LLC

Federal Equipment Co.



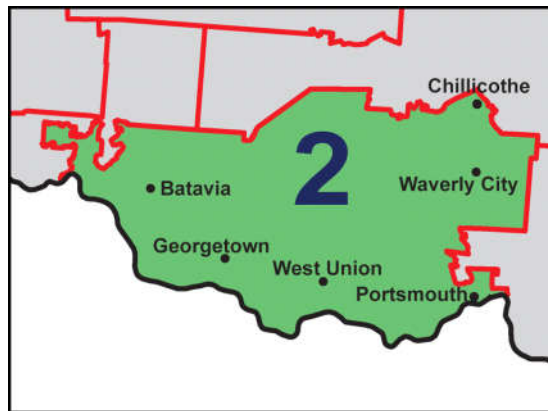
4 Suppliers: \$2,329,128.15

Representative: **Brad R. Wenstrup**

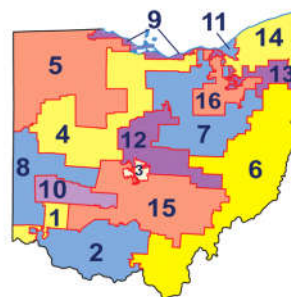
District: 02

3D Engineering Solutions  
General Tool Co., Inc.

Cincinnati Valve Co.  
LeBlond, Inc.



Congressional District - 2



Ohio - 16 Districts

# OHIO

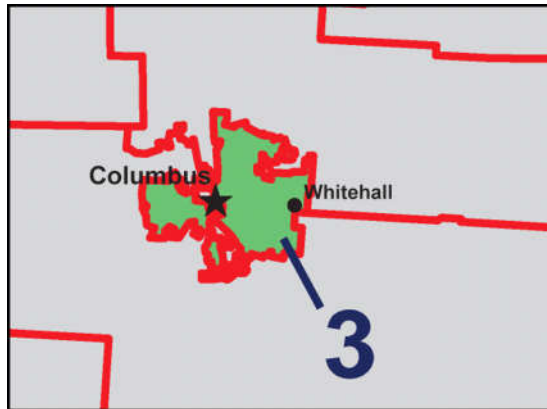
2 Suppliers: \$106,816.00

Representative: **Joyce Beatty**

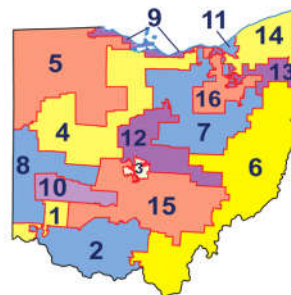
District: 03

Edison Welding Institute

Honeywell Intn'l., Inc.



Congressional District - 3



Ohio - 16 Districts

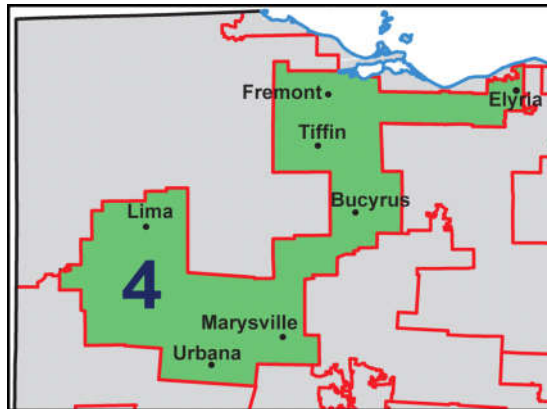
2 Suppliers: \$5,357,601.53

Representative: **Jim Jordan**

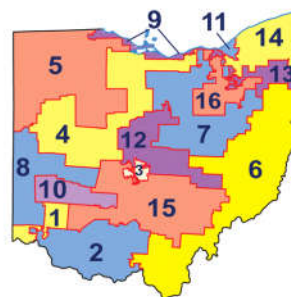
District: 04

Master Bolt & Mfg.

Nelson Stud Welding, Inc.



Congressional District - 4



Ohio - 16 Districts

# OHIO

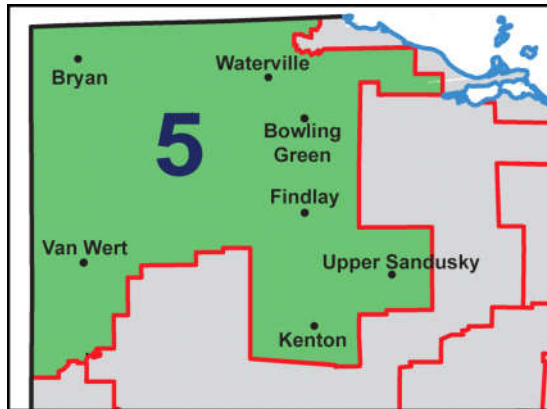
2 Suppliers: \$6,529,656.55

Representative: **Robert E. Latta**

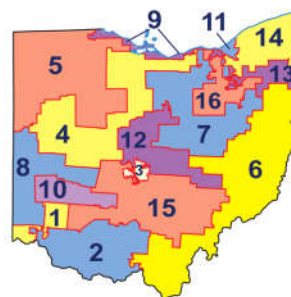
District: 05

Parker Hannifin Corp.

R & B Fabrications, Inc.



Congressional District - 5



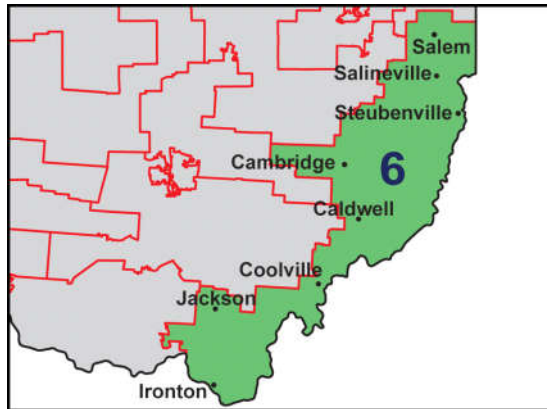
Ohio - 16 Districts

1 Supplier: \$120,706,197.63

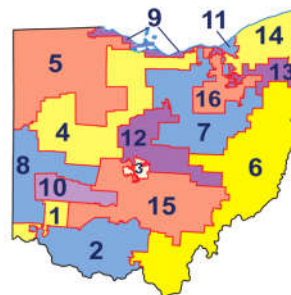
Representative: **Bill Johnson**

District: 06

Hunt Valve Co., Inc.



Congressional District - 6



Ohio - 16 Districts



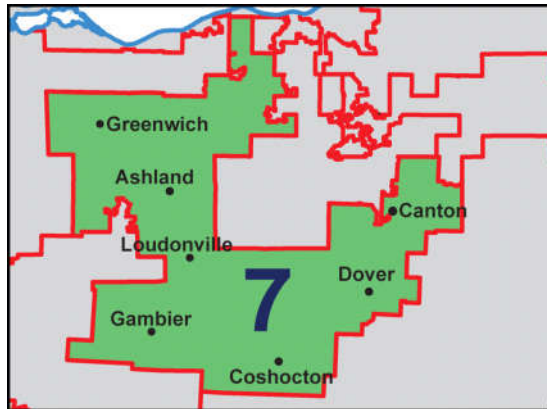
3 Suppliers: \$764,931.58

Representative: **Bob Gibbs**

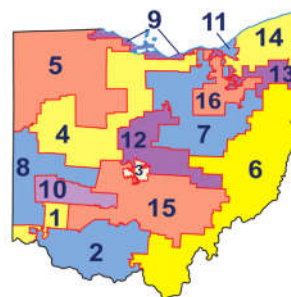
District: 07

Denney Plastics Machining  
Rich Industries, Inc.

Freeman Mfg. & Supply Co.



Congressional District - 7



Ohio - 16 Districts

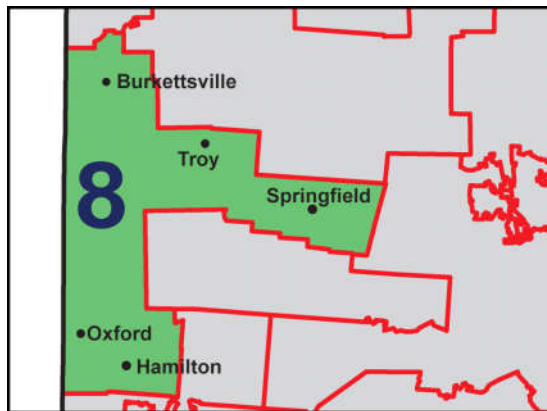
5 Suppliers: \$1,778,814.12

Representative: **Warren Davidson**

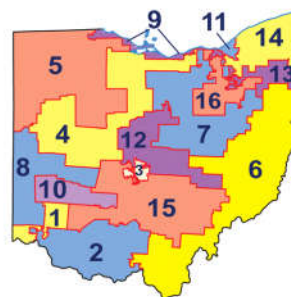
District: 08

Crane Pumps & Systems  
Konecranes, Inc.  
The Yost Superior Co.

Howden American Fan Co.  
Systecon, Inc.



Congressional District - 8



Ohio - 16 Districts

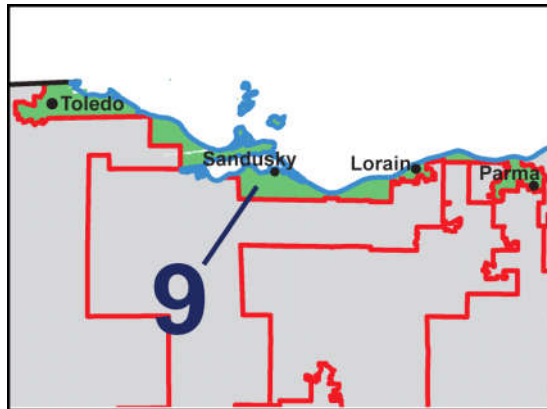
2 Suppliers: \$23,184,592.66

Representative: **Marcy Kaptur**

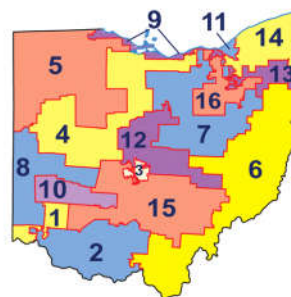
District: 09

American Tank & Fabricating Co.

Watteredge, LLC



Congressional District - 9



Ohio - 16 Districts

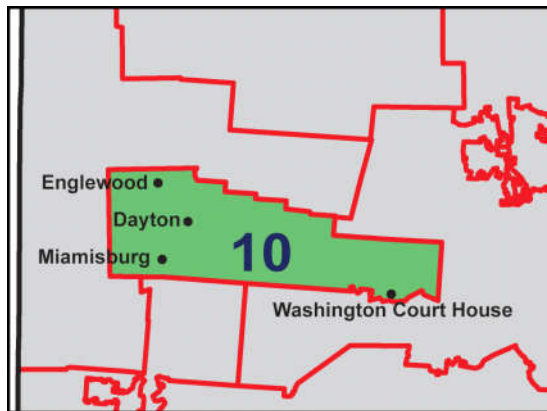
4 Suppliers: \$429,860.61

Representative: **Michael R. Turner**

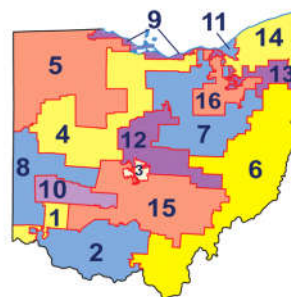
District: 10

D'Angelo Tech., LLC  
Shiloh Industries, Inc.

Lastar, Inc.  
University of Dayton



Congressional District - 10



Ohio - 16 Districts

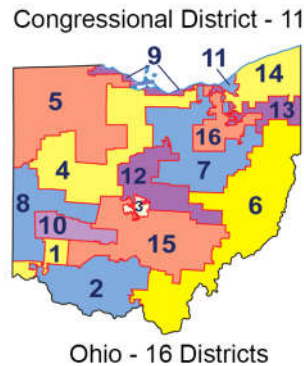
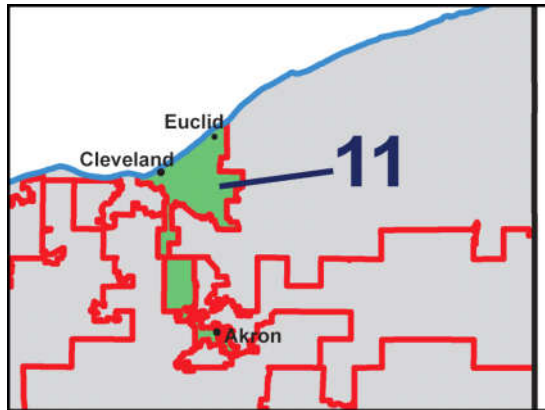
10 Suppliers: \$281,245,879.49

Representative: **Marcia L. Fudge**

District: 11

Aerocontrolex Group, Inc.  
BWXT  
H. C. Starck, Inc.  
Lincoln Electric Co.  
Voss Industries, Inc.

Applied Ind. Tech., Inc.  
CCP Industries, Inc.  
Horizons, Inc.  
The Hellan Strainer Co.  
Wodin, Inc.



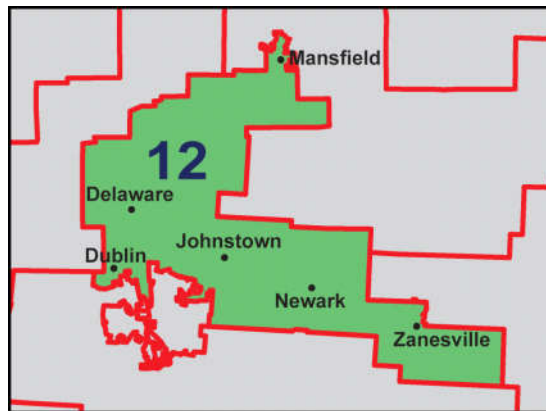
4 Suppliers: \$2,717,889.20

Representative: **Troy Balderson**

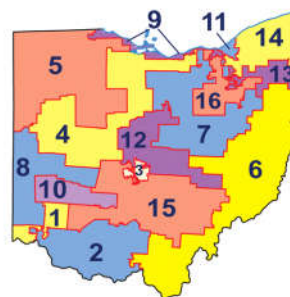
District: 12

Lake Shore Cryotronics, Inc.  
RPM Supply Corp.

Omega Engineering, Inc.  
WeldQC, Inc.



Congressional District - 12



Ohio - 16 Districts

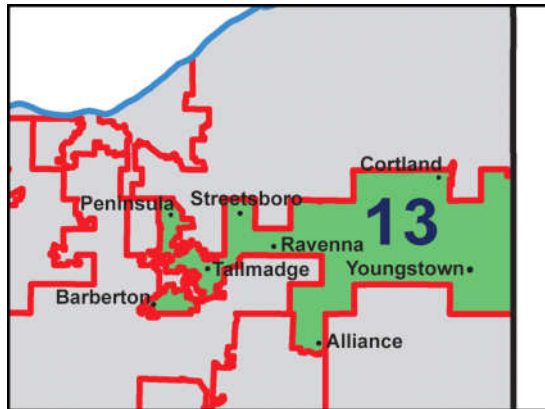
6 Suppliers: \$754,198,349.33

Representative: **Tim Ryan**

District: 13

ARS Recycling Systems, LLC  
Hynes Industries, Inc.  
Silicon U. S. A., Inc.

BWXT  
Safeguard Technology, Inc.  
Ultra Tech Machinery, Inc.



Congressional District - 13



Ohio - 16 Districts

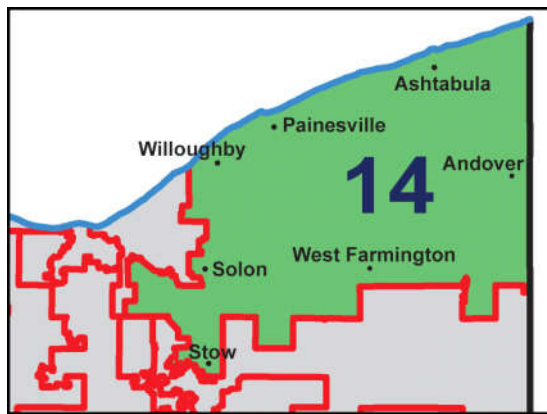
12 Suppliers: \$16,611,312.74

Representative: **David P. Joyce**

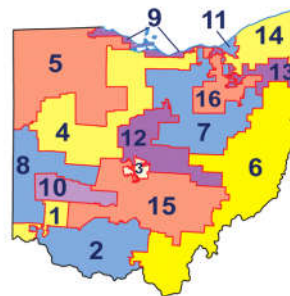
District: 14

Bearing Distributors, Inc.  
Duramax Marine, LLC  
HDT Expeditionary Systems  
Lokring Technology, LLC  
SIFCO ASC, LLC  
The Dyson Corp.

Custom Materials, Inc.  
G.R.A.S. NA, Inc.  
Lincoln Electric Co.  
Materion Corp.  
Tegam, Inc.  
V. O. Baker Co.



Congressional District - 14



Ohio - 16 Districts



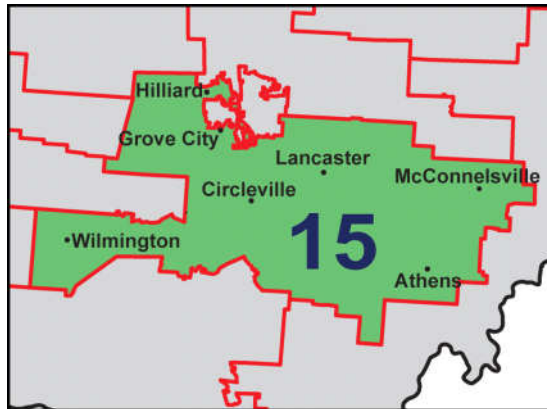
# OHIO

1 Supplier: \$6,068,380.75

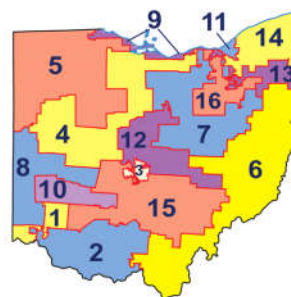
Representative: **Steve Stivers**

District: 15

Ohio Semitronics, Inc.



Congressional District - 15



Ohio - 16 Districts

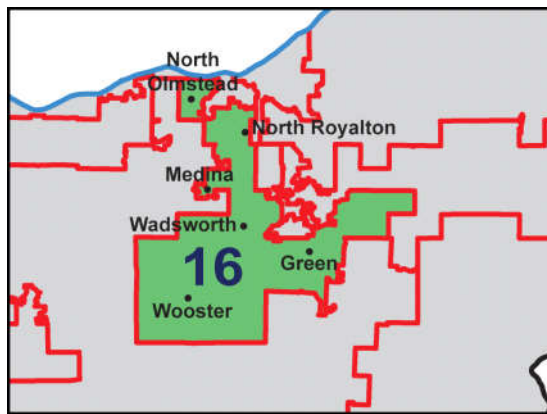
12 Suppliers: \$132,282,382.47

Representative: **Anthony Gonzalez**

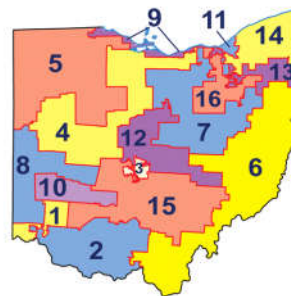
District: 16

Babcock & Wilcox Nuclear  
Hughes Corp.  
Instrument Service & Equip., Inc.  
Moog Flo-Tork  
Pyro Consulting, LLC  
Tricor Industrial, Inc.

Clark-Reliance Corp.  
Insight Services, Inc.  
L. S. Starrett Co.  
Nova Machine Products, Inc.  
Timken Corp.  
United Titanium, Inc.



Congressional District - 16



Ohio - 16 Districts