



GREATER  
PORTLAND

# METALS & MACHINERY 2024



Greater Portland is a manufacturing leader with extensive expertise in metals, machinery and advanced materials. The region is home to firms that manufacture highly specialized products, including Freightliner from Daimler Trucks, combat crafts and cargo ships from Vigor Industrial and aerospace parts from Boeing.

## Our industry strengths



### UNIQUELY SKILLED WORKFORCE

Greater Portland is home to a sophisticated advanced manufacturing industry base. Our workforce learns first-hand at institutions like the **Oregon Manufacturing Innovation Center**. And **150 area companies partner with four universities to offer internships** through the region's two engineering co-op programs.



### RELIABLE, LOW-COST ENERGY

According to U.S. News, Oregon ranks #3 and Washington ranks #4 overall in Energy, which is based on electricity price, infrastructure, renewable energy usage, and power grid reliability.



### PREMIER SHIPPING ACCESS

The region is home to four ports, including deep-water ports in Portland and Vancouver, which handle **30+ million tons of cargo a year**.

## KEY PORTLAND METRO EMPLOYERS

Employment estimates from Jan. 2024  
\*Denotes headquarters



DAIMLER



Employees:

2,500\*

3,000\*

1,500

1,500\*

1,300\*

## REGIONAL INDUSTRY HIGHLIGHTS

22,600

Employees

574

Establishments

4x industry

Greater Portland's industry concentration is 4x the national average.

2x talent

In the last five years, our civil engineering and structural iron and steel workforce has grown more than 2x the national rate.

1.5x workers

Greater Portland has 1.5x the concentration of CNC tool operators, metal fabricators and sheet metal workers.



# METALS & MACHINERY ECOSYSTEM

## Industry Clusters

### MACHINERY MANUFACTURING

- Balzer Pacific
- Blount International
- Columbia Steel Cast Products
- Cornell Pump Company
- ICC Northwest
- Micropump
- Pacific Machinery
- Pierce Pacific
- Rockmore International
- Rogers Machinery
- Skutt
- Stanley Infrastructure
- Western Integrated Technologies

### IRON + STEEL MANUFACTURING

- Alaskan Copper & Brass Company
- Hydro
- Northwest Pipe
- Radius Steel

### PLASTICS + POLYMERS

- Apex Industries
- Cascade Window
- Kaso Plastics

### FABRICATED METALS & PRODUCTS

- ConMet
- Eagle Foundry
- Evraz North America
- Farwest Steel Reinforcing
- Fought & Company
- The Greenbrier Companies
- HW Metals
- Maiden Foundry
- Marks Metals
- McGuire Bearing Company
- P&A Metal Fab
- Pella Vinyl Portland
- Precision Castparts Corp.
- Thompson Metal Fab
- Transco Industries
- Triax Metal Products
- U.S. Metal Works

### MOTOR VEHICLE, AIRCRAFT, SHIP MANUFACTURING

- Astronics PECO
- The Boeing Company
- Daimler Trucks North America
- Vigor Industrial

### LIGHT METALS, COMPOSITES, DRAWING, EXTRUDING

- A-Dec
- Avalign Thortex
- Bodycote IMT
- Columbia Machine
- Davis Tool
- Element Six
- ESCO Group
- Helser Industries
- Oregon Iron Works
- Pentagon EMS
- Pioneer Metal Finishing
- Portland Bolt & Manufacturing Company
- Treske Precision Machining

### SAW BLADE + HANDTOOL MANUFACTURING

- Benchmade
- Carter Cutlery
- COAST Products
- CRKT
- Gerber
- Kershaw
- Leatherman Tool Group
- Oregon Tool
- William Henry



### LEADER IN SHIPBUILDING



*Vigor repairs and builds ships for government and commercial customers and are experts in complex fabrication, including aerospace, nuclear products, clean energy tech and military craft.*

### CONNECT WITH US

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