THE WHEELS KEEP TURNING FOR AMERICAN MANUFACTURING

Made in America — it’s the great Cinderella comeback story. Manufacturing labor and material costs used to be lower overseas — but that’s old news now. Today, manufacturing is moving full steam ahead in the U.S. and is one of the primary stimulants of the country’s economy.

WHAT’S TRENDING

The Reshoring Movement
More than 1/2 of 200 U.S. companies with sales greater than $1 billion are moving jobs back to the U.S. within the next two years

70% of U.S.-based manufacturers found sourcing in Asia more costly than anticipated

92% believe Chinese labor costs will continue to rise

By 2015, average manufacturing costs in five of the major export economies
Germany, Japan, France, Italy, and the U.K. – will be 8-18 percent higher than in the U.S.

U.S. Manufacturing Growth over the past Five Years (in billions of dollars in output)

**TRENDING STATES FOR MANUFACTURING JOBS**

1. California
   - 1,251,400
   - Semiconductors and electronics, petroleum and coal products, chemicals, and food and beverage
   - Fremont, CA

2. Texas
   - 868,800
   - Petroleum and coal products, chemicals, computer and electronic products

3. Ohio
   - 662,100
   - Chemicals, fabricated metal products, and food and beverage

4. Illinois
   - 579,400
   - Machinery, food and beverage, and plastics and rubber

5. Pennsylvania
   - 563,500
   - Chemicals, food and beverage, and fabricated metal products

FREMONT

A Capital for Advanced Manufacturing in Silicon Valley

(Yes, they do make stuff here)

Silicon Valley Technology Infrastructure
Silicon Valley’s thriving technology ecosystem is represented by major anchor companies claiming different parts of the region as home base.

In Fremont’s case, it’s Tesla Motors – an advanced manufacturing icon.

The ‘CARROT not STICK’ Approach
Business incentives provided to encourage manufacturing

1. No Utility User Tax (UUT)
   - For large manufacturing facilities, this equates to six and seven-figure savings over a multi-year period!

2. Clean Tech/Bio Tech Business License Tax Exemption
   - City business license taxes will be waived for up to 5 years for Clean and Bio Tech companies.

3. Easy Breezy Permitting Process
   - Customized permitting – from hazardous materials to equipment bracing, Fremont’s staff is uniquely skilled to facilitate complex projects.

Rapid Growth in Fremont

Between 2011 and 2012

9.3% growth of City’s Gross Regional Product

Manufacturing employment increased by 6.9%

888 firms in 185 industries representing advanced manufacturing

SPACE TO GROW

12.8 million sq. ft. of Class A industrial space with 2.5 million sq. ft. in the pipeline

12.8 million sq. ft.

$500+ million

Estimated amount of investment in new and existing large scale manufacturing facilities in Fremont

Tesla Motors, Seagate, Lam Research, ThermaTech Scientific, Western Digital

Thriving Workforce

Manufacturing is 23% of the total workforce

$115,658

2014 Avg. Manufacturing Salary in Fremont

Source: http://thinksiliconvalley.com/mfg14/american-manufacturing-infographic/

www.thinksiliconvalley.com