Walmart's U.S. Manufacturing Program



Walmart's increase in U.S. manufactured purchases:

- -\$250 Billion over 10 years
- -\$50 Billion in the 10th year
- -In the 10th year:

Reshoring Initiative

- Approx. 300,000 manufacturing jobs*
- Approx. 1 million total jobs**

Walmart Actions:

- "Increase what we already buy of U.S. manufactured goods
- Source "new to Walmart" U.S. manufactured goods
- Reshore the manufacturing of goods we currently buy by facilitating and accelerating efforts of our suppliers"
- •<u>http://engage.walmart-jump.com/</u>

*Reshoring Initiative **Boston Consulting Group



- China to Griffin, GA
- 35 jobs



- Made a long term deal to make better quality towels
- At a 17% price premium at Walmart, selling 35% better than imports
- Reasons:
 - Automation/technology
 - Re-design
 - Shipping costs
 - Walmart



Comforters

AMERICAN HOME MANUFACTURING

- South Carolina
- 200 jobs
- Reason:
 - Walmart pledge

Kitchen Utensils



- China to Elroy, WI
- •12 jobs

Reshoring Initiative



- •\$600,000 investment in new line to be produced in company's home town
- •Reasons:
 - Walmart pledge
 - Shipping delays at West Coast ports
 - Concern for contaminants in plastics used in utensils

Sources: "More jobs announced from Walmart restoring effort." *The City Wire*. October 31, 2013. <u>http://www.thecitywire.com/node/30313#.UoaDcGQ_-D6</u>. Walter Loeb. "How Walmart plans to bring manufacturing back to the United States." *Forbes*. November 12, 2013. <u>http://www.forbes.com/sites/walterloeb/2013/11/12/walmart-taking-steps-to-bring-manufacturing-back-to-the-united-states/</u>.



Bandages (Expansion)



Portsmouth, New Hampshire

•26 jobs

•\$700,000 investment in new equipment

- Reasons:
 - Walmart pledge

Source:

http://www.newburyportnews.com/news/local_news/salisbury-bandage-company-stitches-major-deal-with-walmart/ article_6d364248-6743-5eb8-8d7d-dcff43dbacba.html



Textiles for Outdoor Furniture (Expansion)

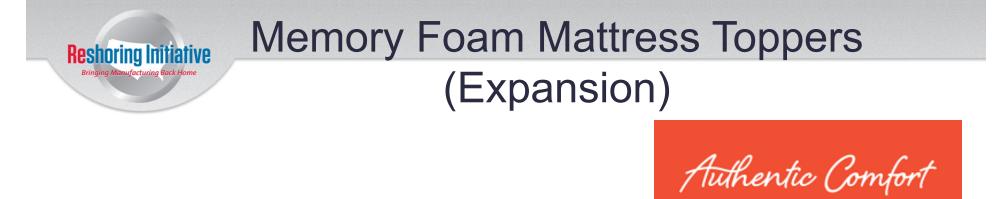
Sanford, North Carolina



- Developing a new digital printing system for domestic production
- •Reasons:
 - •Received over \$600,000 from the Walmart U.S. Manufacturing Innovation Fund

Source:

http://www.smalltownsouth.com/NewsArchivesComplete/Summer2014/EconomicCommunityDevelopmentNews/tabid/428/Default.aspx



 As of 2013, 20% of Walmart's memory foam mattress topper business is manufactured in the U.S. by Authentic Comfort, rather than overseas

- Reason:
 - Walmart initiative

Source:

http://www.smalltownsouth.com/NewsArchivesComplete/Summer2014/EconomicCommunityDevelopmentNews/tabid/428/Default.aspx https://cdn.corporate.walmart.com/51/c5/350e038c4f0cb9f171b5b5171055/us-manufacturing-faq.pdf



Bicycle Helmets



- China to Rantoul, Illinois
- Reshored 100% of production
- •Reason:
 - Walmart pledge

Source: http://www.smalltownsouth.com/NewsArchivesComplete/Summer2014/EconomicCommunityDevelopmentNews/tabid/428/Default.aspx



Greek Yogurt (Kept from Offshoring)

- Twin Falls, ID
- 1000 jobs
- \$450 million investment
- Reason:
 - Walmart initiative
- South Edmeston, NY
- \$700 million worth of greek yogurt
- Reason:
 - Synergies

Sources: http://az204679.vo.msecnd.net/media/documents/manufacturing-summit-fact-sheet_130216668122943808.pdf http://www.bizjournals.com/albany/print-edition/2011/09/30/greek-revival-yogurt-becomes-big.html http://www.nytimes.com/2012/01/13/business/demand-for-greek-style-helps-form-a-yogurt-cluster-in-new-york.html http://http://consumergoods.edgl.com/trends/Walmart,-Suppliers-to-Revive-U-S--Manufacturing88031



Consumer Plastic Products

Creative Things Inc.

- Asia to Lowell, AR
- 104 jobs

Reshoring Initiative

- Reasons:
 - "Just in time" product turnover / improved time to market
 - Freight cost
 - Customs uncertainty
 - Government incentives
 - Creates jobs and personal involvement with community
 - Better inventory control
 - Walmart is largest customer. Managing the supply chain of products sold to Walmart has become easier since reshoring

Source: Kim Souza, "The Supply Side: Creative Things responding to challenges of onshoring", The City Wire. September 4, 2014. <u>http://www.thecitywire.com/node/34587#.Vcli5Xjlc64</u> 10

Gardening Items



China to Knoxville, TN

• Reasons:

Reshoring Initiative

- Walmart initiative
- Shipping costs

Source: http://www.ptonline.com/articles/walmart-initiative-prompts-garden-product-manufacturer-to-reshore-blow-molded-owl

Injection-Molded Plastic Footwear

- China to Hazelhurst, GA
- \$25 million total combined investment
- Up to 250 jobs
- Reasons:

- Walmart pledge
- Automation
- Rising wages and fuel costs
- Tariffs





Cosmetics

(Foreign Direct Investment)

- Israel to DaKalb, Mississippi
- 100 jobs

- Reason:
 - Walmart pledge



Cosmetics

(Foreign Direct Investment)



- China to Fairfield County, SC
- 151 jobs

- Reason:
 - Walmart pledge
 - Proximity to customer
 - Government incentives



Canning Jars (U.S. Expansion)



- Monaca, PA facility
- \$1.8 million investment to expand factory, establish new "Made in USA" product line
- 2 new manufacturing jobs
- Reason:
 - Walmart pledge

Sources: Walter Loeb, Forbes. "How Walmart Plans to Bring Manufacturing Back to the United States." November 12, 2013. http:// www.forbes.com/sites/walterloeb/2013/11/12/walmart-taking-steps-to-bring-manufacturing-back-to-the-united-states/ The City Wire. "More jobs announced from Wal-Mart onshoring effort." October 31, 2013. http://www.thecitywire.com/node/ 30313#.Urct6GRDsqX



- Canada and Mexico to Bellwood, IL
- 100 jobs
- Reason:
 - Walmart pledge

ndy company



Packaged Fish (Kept from Offshoring)

- Oregon
- Reason:
 - Walmart pledge



Energy-Efficient Soft White Light Bulbs



- China to Bucyrus and Circleville, OH, and Mattoon, IL
- 150 jobs

Reshoring Initiative

- \$30 million investment
- Reasons:
 - Walmart's U.S. manufacturing initiative
 - Higher productivity
 - "Competitive advantage"

Sources: "GE Adds Jobs after Agreement with Walmart for Domestically Produced Light Bulbs." Industry Week. August 23, 2013. <u>http://www.industryweek.com/workforce/ge-adds-jobs-after-agreement-walmart-domestically-produced-light-bulbs</u>. 18 http://www.dispatch.com/content/stories/business/2014/11/09/beams-of-hope.html

Car Tires

(Foreign Direct Investment)

• Singapore to Chester County, S.C.



- 1700 jobs over the next 10 years
- \$560 million investment
- Reasons:

- Walmart's U.S. manufacturing initiative
- Meet growing North American demand
- Skilled workforce and training opportunities through the technical college system
- Proximity to major transportation infrastructure
- Proximity to deep water port facilities in Charleston
- Market access to growing Southeast region
- State's business-friendly environment

Locks and Door Hardware



- China to Shell Lake, WI
- \$5 million investment
- Planning additional capital investments
- Expected to add 150 additional jobs
- Reasons:

Reshoring Initiative

- Total cost
- Inventory
- Environmental impact
- Lead time
- Walmart pledge

Reuters. "Wal-Mart 'Made in America' drive follows suppliers' lead." September 25, 2013. <u>http://articles.economictimes.indiatimes.com/2013-09-25/news/</u>

Source: Consumer Goods Technology. "Walmart, Suppliers to revive U.S. manufacturing." August 27, 2013. <u>http://consumergoods.edgl.com/trends/Walmart.-Suppliers-to-Revive-U-S--Manufacturing88026</u>.



• China to U.S.

- Reason:
 - "Fits best with our core values of supporting our local community and providing the best possible product and service to our customers"
 - Walmart initiative



Hosiery

HANES Brands Inc

- Honduras to Clarksville, AR
- \$1.4 million investment
- 120 jobs
- Reasons:
 - Walmart initiative
 - Loyal workforce



Candles (Kept from Offshoring)

HAN

candle factory o

*We'll light up your life

- Fayetteville, AR
- 200 jobs
- Reasons:
 - Walmart initiative
 - Sales increased to \$30 million/year as a result of Walmart deal





- China to Waldsworth, Ohio
- 40 jobs

Reshoring Initiative

- Reason:
 - Walmart initiative

Source: http://cdn.corporate.walmart.com/9d/1d/b3cf7afd438886a9a18b20257864/us-manufacturing-announcements-list.pdf



Taco Plate (Kept from Offshoring)



- Prairie Grove, AR
- Produced at PolyTech Plastic Moldings
- Reason:
 - Walmart initiative

Source: https://talkbusiness.net/2015/06/the-supply-side-area-companies-benefit-from-wal-marts-onshoring-agenda/

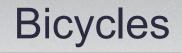


No Nonsense Legwear



- Produced in North Carolina
- 100 jobs
- \$28 million investment to expand its Made in the USA program
- Reason:
 - "Sock initiative" with Walmart

Source: http://az204679.vo.msecnd.net/media/documents/manufacturing-summit-fact-sheet 130216668122943808.pdf





- China to Clarendon County, South Carolina
- •\$4.3 million investment to construct a manufacturing facility
- •175 jobs

- Reasons:
 - •Rising labor costs in China
 - •Walmart pledge
 - Government incentives
 - Infrastructure and connectivity to major population centers

Toys



- China to Hatfield, PA
- Began moving production back to US during recession (2008 and on) to avoid major layoffs due to fall in demand
- By 2013, local jobs had increased from 150 to 200
- Reasons:

- Re-design
- Delivery and lead time
- Quality and materials control (safety issues)
- Rising labor and transportation costs
- Communications
- IP risk
- Walmart initiative



Tea Light Candles (Foreign Direct Investment)

- Poland to Virginia
- 170 jobs
- \$18.5 million
- Reason:
 - Walmart initiative



Sources: http://articles.economictimes.indiatimes.com/2013-09-25/news/42394568_1_walmart-u-s-suppliers-wisconsin-plant/5 http://www.forbes.com/sites/walterloeb/2013/11/12/walmart-taking-steps-to-bring-manufacturing-back-to-the-united-states/%00http:// www.thecitywire.com/node/30313#.UoaDcGQ_-D6

Curtains



- Overseas to Allendale County, South Carolina
- 125 jobs

- Reason:
 - Walmart initiative
 - Cheaper to produce in South Carolina than in China
 - Quality
 - Business-friendly climate
 - South Carolina is in the middle of the textile belt

Jewelry



- Salt Lake City, Utah
- 35 jobs

- Reason:
 - Walmart initiative





- Georgia
- Reason:
 - Walmart initiative

Rugs

Pacifiers



- Europe to Reedsburg, WI
- Reason:

- Walmart initiative
- "Made in the U.S.A." brand appeal



Die Castings (Kept from Offshoring)



3

- Harrison, AR
- \$49M capital investment
- Reasons:
 - Eco-system synergies
 - Manufacturing and engineering joint innovation
 - Re-design of the part
 - Skilled workforce
 - •Walmart
 - Customer responsiveness improvement

Hosiery (Foreign Direct Investment)



- Canadian company
- Reshored from China to Hildebran, N.C.
- \$16 million investment
- 200 jobs

- Reasons:
 - Government incentives
 - Walmart initiative

Plastic Molding

(Kept Walmart Suppliers from Offshoring)



- Poly Tech purchased a plastic injection molding facility in Prairie Grove, AR in 2012
- 46 jobs since 2012, up to 10 more to be added
- \$7 million/year in sales of reshored products

- When Walmart announced its US manufacturing initiative, sales shot up immediately as suppliers began looking for ways to reshore plastics manufacturing from China
- Expects to do \$20 million in sales by 2020

Power Toothbrush Heads

Ranic

- China to Grand Rapids, MI
- Ranir already runs 25 injection presses at its headquarters, and usually adds one press per year
- \$3 million investment for new automation equipment
- Investment in in-house manufacturing will enable the production of an additional 5 million power toothbrush heads per year
- Will add 19 new jobs
- Reasons:

- Walmart pledge
- Lean manufacturing



Socks (Kept from Offshoring)



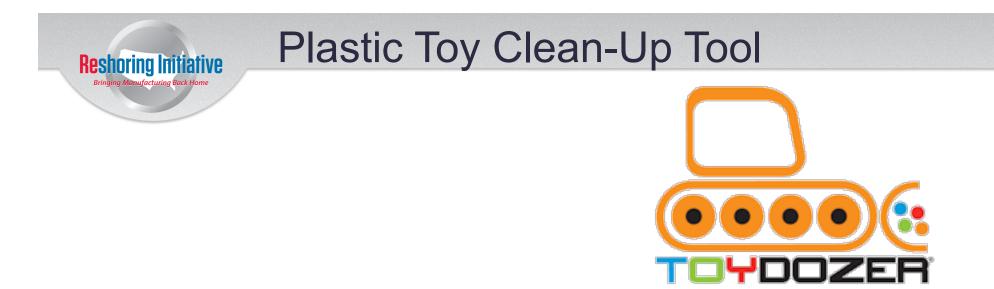
- Cleveland, TN and Fort Payne, AL
- 250 jobs in 2011, 195 jobs in 2013
- \$20+ million total investment
- Reason:
 - Walmart initiative

Sources: http://columbiabusinessreport.com/news/48703-tv-maker-tunes-into-u-s-manufacturing-resurgence?rss=3 http://www.forbes.com/sites/walterloeb/2013/11/12/walmart-taking-steps-to-bring-manufacturing-back-to-the-united-states/http:// www.thestar.com.my/Business/Business-News/2013/09/25/WalMart-from-offshoring-to-reshoring.aspx/ http://articles.economictimes.indiatimes.com/2013-09-25/news/42394568_1_walmart-u-s-suppliers-wisconsin-plant/6





- China to Prairie Grove, AR
- Contracted with U.S. based injection molding facility PolyTech to make its products
- Reason:
 - Walmart initiative



- Reshored production from Mexico to Pendell, PA
- Reasons:
 - Quality
 - Automation
 - Total cost
 - Walmart

Source: James R. Hagerty, "Wal-Mart entertains a pitch: 'Made in U.S.A.'". The Wall Street Journal. October 6, 2013. <u>http://online.wsj.com/news/articles/SB10001424052702303492504579115783923496354</u>

Mobile Device Cases

China to Rancho Cucamonga, CA



- Moving 50-75% of manufacturing back from China
- 75 jobs

• Reasons:

- Tax benefits
- Avoids 20% import tariff
- Time and freight cost
- Quality
- Time to market
- Rising wages in China
- On-the-job training programs
- Walmart initiative



Pet Treats (Expansion)



- Springville, Utah
- Expansion: 200 jobs added
- Reasons:
 - Walmart



Plastic and Rubber Band Weaving Toy (Kept from Offshoring)

- rara in MA and DI
- Licensed to manufacturers in MA and RI
- Retained 30 jobs, 100 new jobs
- Reasons:
 - Made in USA Image/Brand
 - Walmart commitment
 - "Seen all the bad that has resulted from the decline of manufacturing in Detroit"
 - Quality
 - Lead time