Target Industry: Agri-Business Cluster



www.hamiltonnyairpark.com

Industry Highlights

The US industry comprises companies that support the industries that grow crops, raise or fatten animals for animal products, and grow and harvest timber. Agricultural support activities are provided to farmers and ranchers on a contract basis, such as soil testing, dairy products testing, artificial insemination, aerial crop dusting, farm management services, etc.

Competitive Advantages of the Hamilton AirPark

- New York's Hamilton Airpark Region has an established and responsive agricultural and business services background.
- The Hamilton AirPark Region is centrally located in New York State. The Region covers portions of seven counties centered at Hamilton, NY. A well-trained and educated labor force of 135,000 persons actively places the Region in a very competitive position for growth of this industry.
- > D&B/Hoovers First Research indicates an industry benchmark of 2.3% net profit before taxes for the industry with sales of less than \$5 million. A location in New York's Hamilton AirPark Region should generate a projected 10.0% profit which exceeds profitability for all identified competition.
- > A typical facility utilizing New York State mean hourly wages of \$24.48 per hour and fringe benefits of 25% results in a total payroll estimated at \$700,100.
- Annual sales are estimated at \$2.438 million for an 11-person facility and average output per employee is calculated at \$221,600.
- The typical NY State facility is estimated at 8,800 sq. ft. and a land coverage of 1.5 acres. Combined construction and equipment costs are approximated at \$176 per square foot and land purchase costs are \$52,000 per acre. Total investment is estimated at \$1.624 million. In comparison, a location in Hamilton will achieve an overall investment savings of about \$358,000 over the NYS figure.

Where Ideas Take Fligh

Hamilton AirPark Business Center

Target Industry: Agri-Business Cluster



www.hamiltonnyairpark.com

Industry Performance

| Ten Leading States for Employment in the Agri-Business Industry | | | |
|---|--------------|-----------------|-----------------|
| US State | Empl't. 2015 | Empl't. Percent | Avg. Hrly. Wage |
| California | 24,071 | 25.0% | \$17.51 |
| Washington | 7,656 | 7.9% | \$18.66 |
| Florida | 6,790 | 7.0% | \$12.51 |
| Texas | 6,034 | 6.3% | \$17.00 |
| Oregon | 5,548 | 5.8% | \$19.12 |
| Georgia | 3,187 | 3.3% | \$19.61 |
| lowa | 2,467 | 2.6% | \$25.14 |
| Wisconsin | 2,356 | 2.4% | \$24.15 |
| Arkansas | 2,286 | 2.4% | \$18.52 |
| Idaho | 2,134 | 2.2% | \$14.56 |
| Top Ten States Total | 65,529 | 65% | |

Production Facility Requirements

| Typical Agri-Business Facility | | |
|-----------------------------------|----------------|-------------------------|
| | New York State | Hamilton AirPark Region |
| Annual Net Sales | \$2,437,600 | \$2,437,600 |
| Total Employment | 11 | 11 |
| Average Hourly Wage - Total | \$24.48 | \$18.35 |
| Fringe Benefits Percentage | 25% | 25% |
| Total Payroll | \$700,100 | \$524,700 |
| Site Acreage | 1.5 | 1.5 |
| Facility Footprint Sq. Ft. | 8,800 | 8,800 |
| Employee Occupancy/SF | 300 | 300 |
| Floor-Area-Ratio | .13 | .13 |
| Facility Construction Cost/SF | \$141 | \$105 |
| Facility Construction Cost | \$1,238,000 | \$921,000 |
| Estimated Equipment Cost | \$308,000 | \$308,000 |
| Land Cost | \$78,000 | \$37,500 |
| Total Investment | \$1,624,000 | \$1,266,500 |

Hamilton AirPark Business Center

Target Industry: Food Processing Cluster



www.hamiltonnyairpark.com

Industry Highlights

The US industry comprises companies that manufacture and process a wide variety of foods, including meat, seafood, dairy products, fruits and vegetables, milled grains and oilseeds, baked goods, and candy. Major products include processed meats (about 30% of industry revenue), dairy products (15%), and grains and edible oils (10%). Other sources of revenue include processed fruits and vegetables, baked goods, pet food, and snack foods.

Competitive Advantages of the Hamilton AirPark

- New York's Hamilton Airpark Region has an established and responsive food manufacturing environment, and a diverse agricultural background.
- The Hamilton AirPark Region is centrally located in New York State. The Region covers portions of seven counties centered at Hamilton, NY. A well-trained and educated labor force of 135,000 persons actively places the Region in a very competitive position for growth of this industry.
- D&B/Hoovers First Research indicates an industry benchmark of 2.2% net profit before taxes for the industry with sales of between \$5 and \$50 million. A location in New York's Hamilton AirPark Region should generate a projected 4.0% profit which exceeds profitability for all identified competition.
- > A typical facility utilizing New York State mean hourly wages of \$18.24 per hour and fringe benefits of 29% results in a total payroll estimated at \$1.962 million.
- > Annual sales are estimated at \$23.3 million for a 40-person facility and average output per employee is calculated at \$582,500.
- > The typical NY State facility is estimated at 32,000 sq. ft. and a land coverage of 6 acres. Combined construction and equipment costs are approximated at \$170 per square foot and land purchase costs are \$52,000 per acre. Total investment is estimated at \$5.764 million. In comparison, a location in Hamilton will achieve an overall investment savings of about \$1.176 million over the NYS figure.

here Ideas Take Flight



Industry Performance

www.hamiltonnyairpark.com

| Ten Leading States for Employment in the Food Processing Industry | | | |
|---|--------------|-----------------|-----------------|
| US State | Empl't. 2015 | Empl't. Percent | Avg. Hrly. Wage |
| California | 163,881 | 11.0% | \$21.30 |
| Texas | 89,248 | 6.0% | \$18.40 |
| Illinois | 74,457 | 5.0% | \$22.59 |
| Pennsylvania | 67,768 | 4.6% | \$21.73 |
| Wisconsin | 66,907 | 4.5% | \$23.31 |
| Georgia | 63,744 | 4.3% | \$17.98 |
| Ohio | 60,496 | 4.1% | \$20.12 |
| North Carolina | 52,350 | 3.5% | \$18.14 |
| New York | 49,114 | 3.3% | \$19.51 |
| lowa | 49,095 | 3.3% | \$22.78 |
| Top Ten States Total | 737,060 | 49.6% | |

Production Facility Requirements

| Typical Food Processing Facili | ty | |
|--------------------------------|----------------|-------------------------|
| | New York State | Hamilton AirPark Region |
| Annual Net Sales | \$23,300,00 | \$23,300,00 |
| Total Employment | 40 | 40 |
| Production Employment | 27 | 27 |
| Avg. Hourly Wage - Total | \$18.24 | \$16.75 |
| Avg. Hourly Wage - Production | \$15.56 | \$15.35 |
| Fringe Benefits Percentage | 29% | 29% |
| Total Payroll | \$1,961,700 | \$1,801,000 |
| Total Cost of Raw Materials | \$14,823,000 | \$14,823,000 |
| Total Value Added | \$8,491,000 | \$8,491,000 |
| Site Acreage | 6 | 6 |
| Plant Footprint Sq. Ft. | 32,000 | 32,000 |
| Employee Occupancy/SF | 800 | 800 |
| Plant Construction Cost/SF | \$126 | \$94 |
| Plant Construction Cost | \$4,017,000 | \$3,003,000 |
| Estimated Equipment Cost | \$1,435,000 | \$1,435,000 |
| Land Cost | \$312,000 | \$150,000 |
| Total Investment | \$5,764,000 | \$4,588,000 |

Hamilton AirPark Business Center

Target Industry: Specialty Equipment Mfg. Cluster



www.hamiltonnyairpark.com

Industry Highlights

The US industry comprises companies that manufacture specialty transportation equipment and associated parts. Major sectors include automotive, aircraft, railroad, and shipbuilding. US sales of specialty transportation equipment have traditionally been concentrated in highly industrialized nations in Europe and North America, but emerging economies in Asia, Eastern Europe, and Latin America are expected to provide future growth, with significant opportunities emerging in the Unmanned Aerial Systems (UAS) marketplace.

Competitive Advantages of the Hamilton AirPark

- > New York's Hamilton Airpark Region has an established and responsive technology manufacturing environment.
- > The Hamilton AirPark Region is centrally located in New York State. The Region covers portions of seven counties centered at Hamilton, NY. A well-trained and educated labor force of 135,000 persons actively places the Region in a very competitive position for growth of this industry.
- > D&B/Hoovers First Research indicates an industry benchmark of 1.7% net profit before taxes for the industry with sales of between \$5 and \$50 million. A location in New York's Hamilton AirPark Region should generate a projected 3.0% profit which exceeds profitability for all identified competition.
- > A typical facility utilizing New York State mean hourly wages of \$23.37 per hour and fringe benefits of 38% results in a total payroll estimated at \$1.345 million.
- > Annual sales are estimated at \$12.9 million for a 20-person facility and average output per employee is calculated at \$643,500.
- > The typical NY State facility is estimated at 16,000 sq. ft. and a land coverage of 3 acres. Combined construction and equipment costs are approximated at \$171 per square foot and land purchase costs are \$52,000 per acre. Total investment is estimated at \$2.898 million. In comparison, a location in Hamilton will achieve an overall investment savings of about \$606,000 over the NYS figure.

Where Ideas Take Flight

Target Industry: Specialty Equipment Mfg. Cluster



Industry Performance

www.hamiltonnyairpark.com

| Ten Leading States for | Employment in the | Specialty Equipm | nent Mfg. Industry |
|-------------------------------|-------------------|------------------|--------------------|
| US State | Empl't. 2015 | Empl't. Percent | Avg. Hrly. Wage |
| California | 3,980 | 11.0% | \$21.30 |
| Wisconsin | 3,885 | 6.0% | \$18.40 |
| Georgia | 3,709 | 5.0% | \$22.59 |
| Pennsylvania | 3,176 | 4.6% | \$21.73 |
| Minnesota | 2,626 | 4.5% | \$23.31 |
| Michigan | 1,555 | 4.3% | \$17.98 |
| Missouri | 1,155 | 4.1% | \$20.12 |
| Ohio | 994 | 3.5% | \$18.14 |
| South Carolina | 942 | 3.3% | \$19.51 |
| Alabama | 835 | 3.3% | \$22.78 |
| Top Ten States Total | 22,856 | 73.3% | |

Production Facility Requirements

| Typical Specialty Equippment | Mfg. Facility | |
|---------------------------------|----------------|-------------------------|
| | New York State | Hamilton AirPark Region |
| Annual Net Sales | \$12,870,000 | \$12,870,000 |
| Total Employment | 20 | 20 |
| Production Employment | 15 | 15 |
| Avg. Hourly Wage - Total | \$23.37 | \$19.63 |
| Avg. Hourly Wage - Production | \$18.88 | \$16.40 |
| Fringe Benefits Percentage | 38% | 38% |
| Total Payroll | \$1,344,500 | \$1,128,800 |
| Total Cost of Raw Materials | \$7,446,000 | \$7,446,000 |
| Total Value Added | \$4,983,000 | \$4,983,000 |
| Site Acreage | 3 | 3 |
| Plant Footprint Sq. Ft. | 16,000 | 16,000 |
| Employee Occupancy/SF | 800 | 800 |
| Plant Construction Cost/SF | \$126 | \$93 |
| Plant Construction Cost | \$2,020,000 | \$1,495,000 |
| Estimated Equipment Cost | \$722,000 | \$722,000 |
| Land Cost | \$156,000 | \$75,000 |
| Total Investment | \$2,898,000 | \$2,292,000 |

Hamilton AirPark Business Center

Where Ideas Take Flight