

# A Sample of Successes from Across the State

## District 1 Success Story:

*Recently, GaMEP helped Lee Container*

- Implement Managing for Daily Improvement (MDI) system for communication to help bring the conversations down to the production floor and help the team track important production numbers.
- Reduce their changeover time by 38%, saving approximately \$68,000 per year.
- Invest \$16,000 in equipment upgrades, including conversion to LED lighting and improving HVAC systems, resulting in lowering the company's energy costs by over \$27,000 per year.

## District 9 Success Story:

GaMEP worked with a plastics manufacturers to:

- Create a balanced assembly line for a new product, identifying waste within their process, and creating a seamless flow.
- Reduce their set-up times on their ovens, which allowed them to decrease batch sizes and produce only what their customers were requesting instead of manufacturing products based on order predictions.
- Reduce defects and scrap by working with a cross-functional team to identify primary causes and develop, test and implement solutions that helped them achieve target quality production metrics.

## District 12 Success Story:

*The GaMEP has helped Advanced Metal Components:*

- Train 100 percent of their front-line leaders. Move and redesign their 12,000 square foot customer operation of manufacturing, warehouse and distribution, to a 17,000 square foot layout.
- Take this same customer operation from 16 to 12 people and reutilize the four people into other areas of AMC's operation for better productivity.
- Improve safety by 100 percent now that material is in designated spaces and the process flow has been improved.

## District 13 Success Story:

*Through their work with GaMEP, Southern Aluminum Finishing:*

- Implemented a quality management system.
- Reduced dollars spent in paint inventory by 50 percent.
- Increased efficiency in the paint mixing operations and decreased paint waste by two-thirds.
- Cut internal rejects by 55 percent.
- Improved productivity efficiency by 15 percent.
- Went from 634 days without lost time injury to 1,050 days and counting.

## Over the past two years, GaMEP has conducted 769 projects with 382 companies across Georgia:

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|---------------------------------------|--|---|
| • Dist. 1: 40 projects / 21 companies | • Dist. 6: 18 projects / 10 companies  | • Dist. 11: 44 projects / 27 companies  |
| • Dist. 2: 54 projects / 30 companies | • Dist. 7: 61 projects / 33 companies  | • Dist. 12: 114 projects / 51 companies |
| • Dist. 3: 66 projects / 29 companies | • Dist. 8: 65 projects / 27 companies  | • Dist. 13: 14 projects / 8 companies   |
| • Dist. 4: 15 projects / 10 companies | • Dist. 9: 88 projects / 41 companies  | • Dist. 14: 65 projects / 32 companies  |
| • Dist. 5: 55 projects / 27 companies | • Dist. 10: 42 projects / 17 companies |   |