

Manufacturing Operations Project

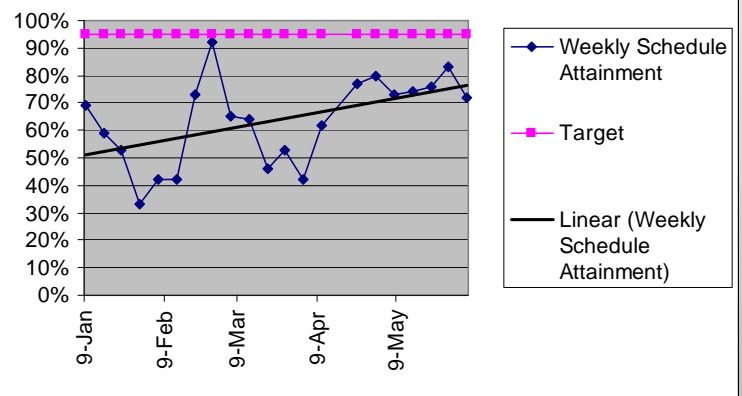
Background and Situation

- Discreet manufacturing, catalytic converters
- 500 employees, 45 in Maintenance
- No existing Work Management Process, weak utilization of CMMS, low PM compliance, high levels of 'emergency' work
- Target reduction in downtime, scrap & maintenance costs
- Few documented processes, metrics or standard practices in place

Process Results:

- Implemented Work Management Process
- Instituted, trained and coached Operator Performed Maintenance & PM process enhancement

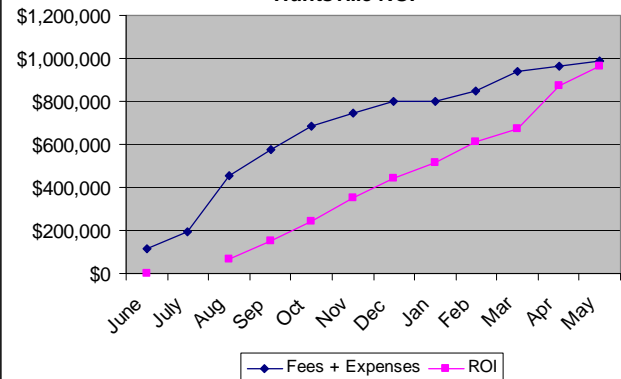
Weekly Schedule Attainment



Bottom-Line Impacts:

- The accumulated savings at project completion: \$961,457
 - \$593,325 from reduced scrap
 - \$162,573 from reduced unscheduled downtime

Huntsville ROI



RELIABILITY MANAGEMENT GROUP

Masters of Implementation