

Another "S" is SUCCESS!

COMING SOON:

- Duluth Yard
- Lean 'in the field'
- SizzLean
- File Storage Area

5S Field Truck:

Team Members: Mike Giese, Paul Zwak, Emily Johnson, Kevin Pellersels, Jeremy Magnuson

Productivity Improvements:

- Created a power source to keep all cordless tools fully charged; eliminating the waste of waiting, for employees and the customer
- Organized materials with removable hardware storage trays
- Reduced vehicle weight by 512 lbs.
- Productivity increased by 86% - tools are now easy to locate



BEFORE



AFTER



5S Insulation Warehouse:

Team Members: Bruce Hill, Bonita Wills, Josh Hansen, Roger Anderson, Jon Sanders, Jeff Dincau, Jim Palumbo, Wade Lee (not pictured).

Productivity Improvements (one small section of the warehouse)

- Removed obsolete, unusable and scrap material which freed up floor space; Lay-down area was created for materials
- Inventory items were organized and placed in locations based on frequency of use
- Productivity increased by 50%; needed materials are easy to locate
- Inventory Reduction:
 - Donations made to apprenticeship program: \$1,746
 - Total Material Scrapped: 1,060 cu ft
 - Aluminum recycled: 420 lbs./\$105 reclaimed
 - Some previously 'hidden' materials were able to be used on a job right after the event



BEFORE



AFTER



SOLID PARTNERS. SOLID SOLUTIONS. SOLID SERVICE.

If you have questions or comments, please contact a member of the Steering Committee : Cindy Luoma, Heather Salfer, Craig Fellman, Roger Daoust, Tim Grimsrud, Shaun Johnson, Ken Johnson, Mark Ziells, Scott Drennen, Mike Dryke.

JAMAR'S LEAN PURPOSE:

Increase Customer Value Through:

- Empowering Our People
- Eliminating Waste
- Enhancing Productivity

Note: *Insulation before/after photos were taken from the exact same location.*