

SOUTH CAROLINA

# Recycling

**Share the Load**

June 28, 2011



DEPARTMENT OF COMMERCE

## Share the Load Partners

- **Organizers:** S.C. Department of Commerce's Recycling Market Development Advisory Council (RMDAC), S.C. Recycling Council (SCRC), and the S.C. Technology and Aviation Center (SCTAC)
- **Project Partners:** Mumford Industries, Golden Strip Transfer, and Ever-Green Recycling
- **Corporate Partners:** 3M, Michelin, Cytec and Lockheed Martin



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# SHARE THE LOAD

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SharetheLoad@SCcommerce.com

## Corporate Partners



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## Sponsors:



SOUTH CAROLINA  
MANUFACTURING  
EXTENSION  
PARTNERSHIP

## Project Partners:



A Recycling Company  
Recycling Industry  
Group



## Share the Load Goals

To facilitate the collection of recyclable material from businesses generating small quantities that are currently being landfilled.

Share the Load (STL) provides companies and efficient way to positively impact their South Carolina community while reaping the benefits of cost savings and landfill avoidance.



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## Recycling Barriers Share the Load Addresses

- Accessible information on what is recyclable
- Mix flexibility
- Volume flexibility
- Limited storage space
- Dock space
- Complexity of separation
- Reliable frequency of collection
- Disruption of operations
- Cost



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## Potential Share The Load Clients

### Small Quantity Generators

A small quantity of recyclable material would be any single stream of material that was less than 15,000 pounds per month of any one material.

- Limited to SCTAC footprint
- Small to medium size companies with single streams of material
- Small to medium size companies with multiple materials
- Large companies with multiple materials in small quantities



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# What Materials Does Share the Load Recycle?

## **YES: Low volume recyclables currently being landfilled**

- Paper/cardboard
- Plastic packaging - strapping, shrink wrap, bags, liners
- Plastic process scrap or parts
- Plastic dunnage - pallets, trays
- Containers- buckets, bottles, pails
- Other materials such as one time larger loads determined in consultation with Share the Load



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## How do Companies Get Involved in Share the Load?

- Fill out form indicating interest and materials or contact us: [SharetheLoad@SCcommerce.com](mailto:SharetheLoad@SCcommerce.com)
- Plan for a site visit
- Share the Load will do evaluation of potential routes and contact all those interested
- Pricing will be determined based on participation among SCTAC companies who are recycling
- Participants will have scheduled pick-ups
- Input for evaluation of the program
- Participate in potential PR opp's



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## What Materials Aren't in Share the Load?

**NO** - Office waste like paper, canteen recyclables, aluminum cans, and plastic bottles (work with local recyclers)

**NO** - Wooden pallets, organics, liquid wastes, and "others"

For "others", email/call STL contacts, refer to recycling directories:

- Commerce Recycling Directory: [SCcommerce.com/recycle](http://SCcommerce.com/recycle)
- SC Materials Exchange [www.scdhec.gov/scme](http://www.scdhec.gov/scme)
- DHEC Sustainability Index [www.scdhec.gov/cwm](http://www.scdhec.gov/cwm)
- Green Building Directory [scgreenbuildingdirectory.org](http://scgreenbuildingdirectory.org)
- Pallet Directory – [palletsdirectory.com](http://palletsdirectory.com)
- Const. & Demolition - [www.cdrecycling.org](http://www.cdrecycling.org)
- Others...[Earth911.com](http://Earth911.com), [www.recyclingcenters.org](http://www.recyclingcenters.org)

## Cytec - Partner in STL

### Cytec

- Committed to the safety and health of our employees, contractors, customers and neighbors, and to sustainability and the protection of the environment
- Current recycling program for cardboard, metal and process scrap
- Share the Load can help increase the amount of materials recycled and will further help us meet our corporate sustainability goals

### Share the Load Site Visit at Cytec

- Identified plastic pallets – Cytec only generates 15 per month (LTL quantity)
- Brought to light packaging waste – shrink wrap, strapping, bags and box liners
- Discovered ways to recycle other materials currently being landfilled that can boost Cytec's existing recycling program (steel cans)



## Share The Load

- April 26 kickoff luncheon
- Calling on companies
- Doing on site waste evaluations
- Will start routed pick-up in July



## Email us at [SharetheLoad@SCcommerce.com](mailto:SharetheLoad@SCcommerce.com)

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