



South Carolina Department of Health and Environmental Control

Smart Business

Recycling Makes Cents

What is Smart Business?

The **S.C. Smart Business Recycling Program** is designed to:

- help businesses in South Carolina **reduce the environmental impact** of its operations; and
- **incorporate environmental stewardship and sustainability** in its business practices.

Stay tuned for the program's new look!
www.scdhec.gov/smartbusiness

The S.C. Smart Business Recycling Program

Offers confidential, **non-regulatory** and **free services/assistance** including:

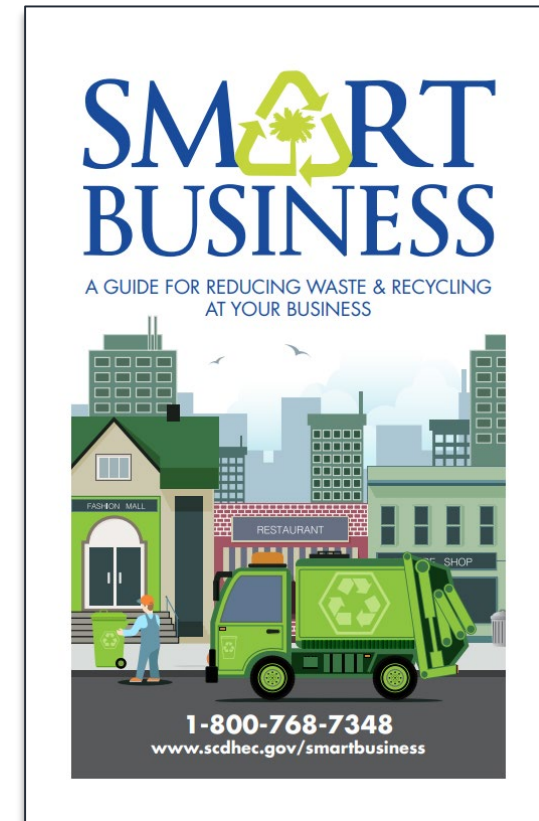
- **Site visits;**
- **Technical assistance;** and
- **Market research.**



The S.C. Smart Business Recycling Program

Offers **confidential, non-regulatory** and **free services/assistance** including:

- **Vendor contacts;** and
- **Workshops.**



Partnerships with Local Governments

- Anderson
- Berkeley
- Charleston
- Chester
- Clarendon
- Dorchester
- Edgefield, McCormick & Saluda
- Georgetown
- Greenville
- Greenwood
- Hampton
- Laurens
- Lexington
- Newberry
- Richland
- Union
- York

Report!

Submit recycling data to the
**S.C. Solid Waste Management
Annual Report.**



How Do I Report?

Use the online reporting system that is **FREE and CONFIDENTIAL** called **Re-TRAC Connect.**



How Do I Report?

- Contact your county government recycling coordinator. Contact information available at www.scdhec.gov/recycleheresc.
- Or send an email to smartbiz@dhec.sc.gov.

A	B	C	D	E
Abbeville	Bamberg	Calhoun	Darlington	Edgefield
Aiken	Barnwell	Charleston	Dillon	
Allendale	Beaufort	Cherokee	Dorchester	
Anderson	Berkeley	Chester		
		Chesterfield		
		Clarendon		
		Colleton		
F	G	H	J	K
Fairfield	Georgetown	Hampton	Jasper	Kershaw
Florence	Greenville	Horry		
	Greenwood			
L	M	N	O	P
Lancaster	Marion	Newberry	Oconee	Pickens
Laurens	Marlboro		Orangeburg	
Lee	McCormick			
Lexington				
R	S	U	W	Y
Richland	Saluda	Union	Williamsburg	York
	Spartanburg			
	Sumter			

Smart Business Recognition

- Applications go out on **August 1.**
- The deadline to submit nominations is **August 20.**



Bridgestone Aiken Off-Road Tire Plant



Bridgestone Aiken Off-Road Tire Plant



Plant Statistics

- Size – 1.5 million square feet
- Site Size - 545 acres
- Employees - 500
- Product Type - Off Road Radial Tires Large (49") and Ultra Large (51", 57", 63")



Plant Milestones

- Groundbreaking – October 31, 2011
- Plant Production Release (49") – August 21, 2014
- 57" Production Start – June 2015
- 53/80R63 Production Start – March 2016
- 59/80R63 Production Start – July 2017

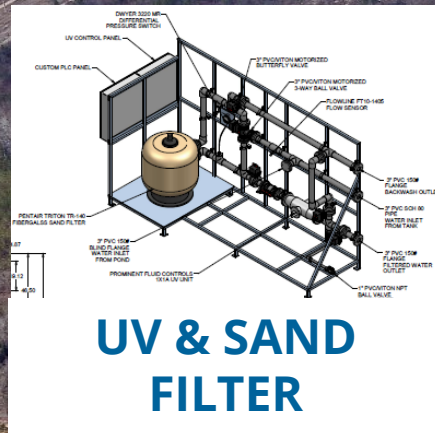
Rain Water Harvesting

- Color - Aesthetic, no impact to equipment
- ~40Kgals/day in toilets, boilers, & cooling towers



COOLING
TOWERS,
BOILERS &
TOILETS

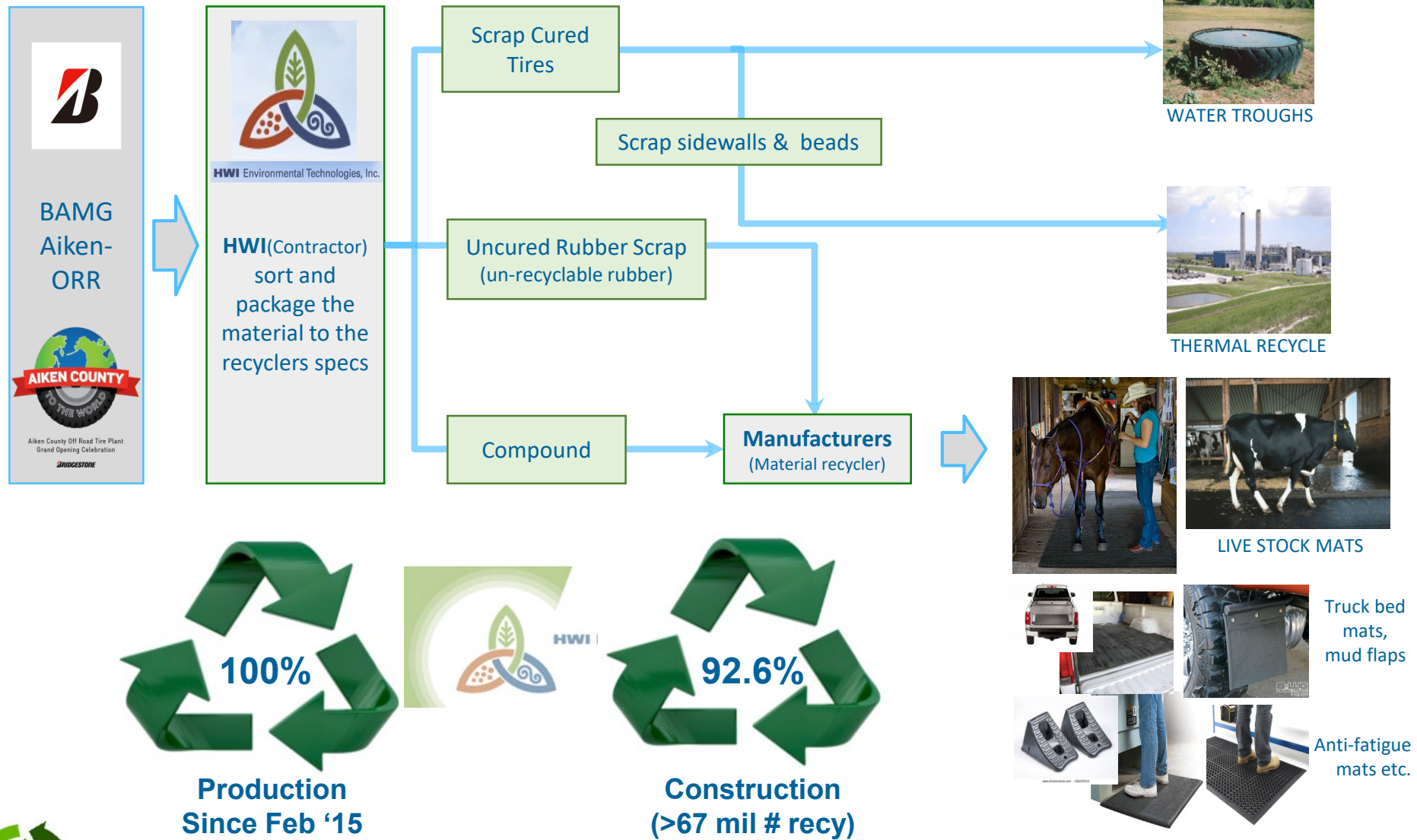
RAINWATER
POND



UV & SAND
FILTER

TREATMENT

Discarded Materials



Coming Soon to a Neighborhood Near You!

**Free Regional
Workshops**



EPA's Waste Wise Hall of Fame



The Last R: **REUSE**

- Many charitable organizations accept materials such as furniture, office equipment, appliances, books, and clothing for donation and reuse.
- Habitat for Humanity ReStore
- Building Materials Reuse Association
- Secondary Materials and Recycled Textiles (SMART)
- Solid Waste Information Exchange

40% of ALL food is WASTED!



scdhec.gov/dontwastefoodsc

How much food have
YOU
wasted today?



**That's almost HALF of everything
grown and produced!**

Don't Waste Food SC: Food Retailers & Manufacturers

Approximately 45% of all fruits and vegetables, 35% of fish and seafood, 30% of cereals, and 20% of meat and dairy products are wasted by suppliers, retailers, and consumers every year.

Quick tips to prevent & reduce food waste for food retailers & manufacturers:

- **Conduct a waste audit.** Determine what your waste is and how much it's costing your business.
- **Partner with local farmers.** Meet with a local farmer to plan your produce availability around what is in season.
- **Buy smart.** Adjustments in purchasing can save money and potential food waste.
- **Love ugly fruits & veggies.** Stores are not required to purchase only perfect produce. Reduce waste by not discarding those that look different.
- **Keep an accurate inventory.** Use the FIFO method: first in, first out. Upgrade your inventory system to help manage the process.
- **Be creative.** Create demonstrations and tastings with overstocked items.
- **Donate.** Instead of tossing extra produce, canned goods or prepared but unserved food, contact a local food bank or shelter. [Feeding the Carolinas Foodbanks](#)
- DHEC supports and encourages donation. [Donation Info](#)

RESTAURANTS, GROCERY STORES & SCHOOLS CAN DONATE FOOD

Who can donate?

Restaurants, grocery stores and schools can donate.



The S.C. Department of Health and Environmental Control encourages donation as long as all food safety requirements are followed.

What to donate?

Non-perishable (e.g., canned food) and **perishable food** (e.g., fresh produce, prepared food) can be donated.



South Carolina
Department of Commerce
Just right for business.

These institutions are equal opportunity providers.
Printed on RECYCLED Paper OR-1325 9/18

Where to donate?

Check with your local food banks, food rescue organizations and other non-profits. To find a local food bank, please visit www.feedingamerica.org or www.feedingthecarolinas.org.

Federal and state legislation provides liability protection to donors.

The Bill Emerson Good Samaritan Food Donation Act protects donors from civil and criminal liability should the product donated in good faith later cause harm to the recipient.

South Carolina's legislation also protects good faith donors from criminal and civil liability.

www.scdhec.gov/dontwastefoodsc



PREVENT • DONATE • COMPOST

WWW.SCDHEC.GOV/DONTWASTEFOODSC

Amanda Edwards
(803) 898-0998

Adah Gorton
(803) 898-1328

dontwastefoodsc@dhec.sc.gov



CONTACT US

Kayte Backman

Smart Business Program Manager

Email: smartbiz@dhec.sc.gov

Recycling Hotline: **1-800-768-7348**

Stay Connected

