

ALABAMA RECYCLING COALITION

2016 ARC EXPO

"Uniting and Promoting the Recycling Industry in Alabama"

July 20-22, 2016 • Tuscaloosa, AL alrecyclingexpo.com





Schedule of Events

Wednesday, July 20, 2016

8:00 a.m. - 4:00 p.m. 10:00 a.m. - 2:00 p.m. 12:00 p.m. - 5:00 p.m. 1:00 p.m. - 4:00 p.m. Exhibitor Setup - Bryant Conference Center Golf Tournament - Ol' Colony Golf Course Registration Open - Bryant Conference Center

Recycling Tours

12:30 pm - Bus leaves Bryant Conference Center 1:00 pm - Mercedes - Zero Waste to Landfill Tour

2:30 pm - Tuscaloosa Environmental Services Tour & Refreshments 3:15 pm - Estimated arrival back at Bryant Conference Center

5:00 p.m.- 8:00 p.m.

"Meet Your Markets" Welcome Reception - Bryant Conference Center

Expo Theme: INDUSTRY OBSTACLES

Thursday, July 21, 2016

8:00 a.m.

Registration Opens - Bryant Conference Center

8:00 a.m. - 9:00 a.m.

Breakfast - Bryant Conference Center

9:00 a.m. - 9:40 a.m.

Kickoff

Welcome and ARC Update - Alan Garganus, Alabama Environmental Council ADEM Recycling Program and Reporting Update - Christina Andress, ADEM

9:50 a.m. - 10:50 a.m.

Hard to Recycle Items

Hazardous Wastes - Marlon McMillian, ADEM

Cooking Oil Recycling - Rex Rentz, Daphne, AL Utilities

Glass Recycling - Joe Keating, VitroMinerals

11:00 a.m. - 12:00 p.m.

Hard to Service Locations

Coca Cola Recycling - Jack Sherman, Coca Cola

Multifamily / Student Recycling - Charlie Boswell, University of Alabama

Manufacturing Plant Recycling - Fred Budzius, Phifer Wire

12:10 p.m. - 1:30 p.m.

Lunch

Keynote Speaker: Ricky McWhorter, Ghana West Africa Missions **Waste Management Challenges in West Africa - Why Do We Care?**

ARC Member Meeting

1:30 p.m. - 3:10 p.m.

Commodity Specific

Fibers Recycling -Haywood Dozier, Waste Recycling Plastics Recycling - Matt Hardyman, Custom Polymer Steel Recycling - Michael Corbelle, Nucor Steel

3:20 p.m. - 4:30 p.m.

Tech Solutions / Data Collection

Technical Solutions - Matt Harris, Marathon Equipment

Energy Solutions - Daniel Tait, Energy Alabama

Recycled Material Web Map - Brittany Shake, University of Alabama

Weighing Solutions - Steve Charlton, Tuscaloosa Scale

Smart View - Scott Cartland, McNelius Co

6:00 p.m. - 9:00 p.m.

Dinner Reception featuring band "Undercover" - Tuscaloosa River Market

1st Bus will depart from Hotel Capstone at 5:45pm

Friday, July 22, 2016

8:00 a.m. - 9:00 a.m. Breakfast - Bryant Conference Center 9:00 a.m. - 10:00 a.m. Report on Alabama Recycling Industry

Will Sagar, Executive Director, SERDC Sandi Childs, RME Associates, Inc

10:00 a.m. - 10:30 a.m.

Door Prizes and Wrap Up

must be present to win

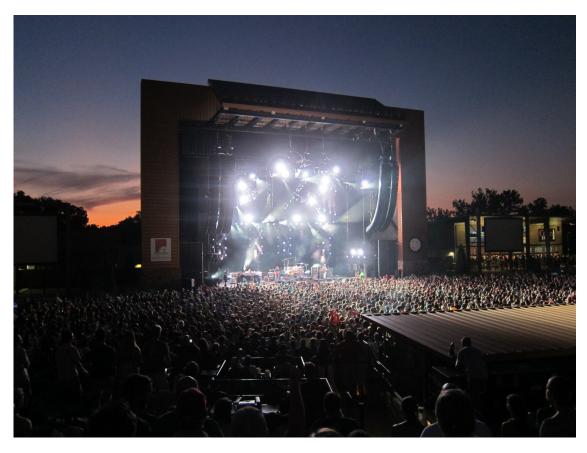
11:00 a.m.

University of Alabama Stadium Tour - Bryant- Denny Stadium

Bus will depart from Bryant Conference Center at 10:45am

Grand Door Prize Drawing





Grand Prize Winner receives four (4) tickets to 2016 Tuscaloosa Amphitheater Show

*Winner's choice, excluding blacked out events

** Must be present to win!

www.tuscaloosaamphitheater.com



@tuscaloosaamp



@Tuscaloosa Amphitheater



@TuscaloosaAmp



Dinner Reception







Join us for food and fun at The Tuscaloosa River Market!

Thursday Evening 6:00pm - 9:00pm

Live music featuring Tuscaloosa's own: *Undercover*

Transportation will be provided to and from the venue

Pickup location: Hotel Capstone

Thank You Sponsors





A SOUTHERN COMPANY













2016 Board Members



Alan Gurganus

President, Alabama Environmental Council

Rachel Mansell

Vice President, City of Florence

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Secretary, City of Tuscaloosa

Charmayne Watson

Treasurer, Caraustar

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Alabama Beverage Coalition

Tracey Miller

City of Daphne

Michael Smith

Max Pak

Matt Hardymon

Custom Polymer

Katrina Crenshaw

Alabama Power

Haywood Dozier

Waste Recycling

Exhibitors and Sponsors



Applied Chemical Technology
Caraustar
Clear Stream
Custom Polymers PET
Joyce Engineering
Marathon Equipment Company

Metal Conversion Technologies LLC

Nucor

OTTO Environmental Systems
Recycling Management Resources

Rehrig Pacific Company

Tuscaloosa Tourism and Sports Commission

UA Safe State

Waste Processing Equipment, Inc

Waste Recycling

WestRock

Vendor Booth Map



	U of A Safe State Waste Processing Equipment, Inc. Metal Conversion Technologies LLC Recycling Management Resources WestRock Clear Stream Clear Stream Company	
ENTRANCE		
ENTRANCE	Sellers Auditorium	Stage
ENTRANCE		
	Applied Chemical Technology Joyce Engineering Marathon Equipment Company Caraustar Caraustar Naste Recycling Polymers PET Nucor	



Welcome to Tuscaloosa, Alabama

Expo Visitors Guide







Mercedes Benz Factory







Welcome to Tuscaloosa County, Alabama, U.S.A., and the manufacturing facility where the GLE SUV, GL SUV, C-Class and the GLE Coupe are built. Everything is under one roof... from Body, Paint, and Assembly shops to Administration and Shipping. This unity helps to emphasize the importance of teamwork and to foster Team Member communication and facilitate the consistent, incomparable quality inherent in manufacture of a Mercedes-Benz vehicle.

Each model is built "just-in-time," a manufacturing method based on the idea that stockpiling large amounts of inventory is not only inefficient but unnecessary. In fact, in the assembly shop, the target is to have only 2 hours worth of inventory stocked (approximately 3 hours in the body shop) at any given time for the production line. When additional inventory is needed, our automated system places an order for replenishment and it's delivered almost immediately.

The manufacturing process for both models begins in the Body Shop where the components that comprise the metal body are welded together. Then, from the ultra-clean Paint Shop, the painted body finishes its journey in Assembly where it becomes a new Mercedes-Benz GLE, GL, C-Class and/or GLE Coupe and are ready for shipping. From beginning to end, our Mercedes-Benz vehicles are created with style, functionality, and quality in mind.

To make this process possible, the MBUSI Energy Center provides and monitors the power required to produce the vehicles. Team Members in the Energy Center work around the clock in three shifts to make sure that we have all the electricity, natural gas, compressed air, and various waters used in the manufacturing process. The energy required at full production is approximately 48 million watts—or roughly similar to the typical energy needs of 9,600 single-family homes.

Tuscaloosa Environmental Services



The mission of the city of Tuscaloosa Environmental Services Department is to ensure the health and welfare of the residents, businesses and visitors of Tuscaloosa, by providing cost effective and integrated solid waste management services that include the collection of commercial and residential garbage, residential trash and recycling throughout our community, as well as environmental code enforcement, litter control, and environmental education.

Environmental Services Department employees strive to provide quality services that are safe, timely and professional. We accomplish this by focusing on employee training, emphasizing safety standards, and concentrating on customer service and satisfaction, thus maintaining the high quality of living standards that our citizens deserve and expect.





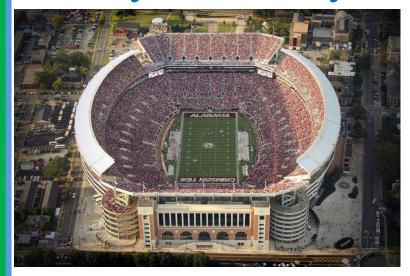
Recycling Tour

Open since 2014, the City of Tuscaloosa's Environmental Services Department is excited to invite the public to watch Tuscaloosa's recycling process up close. Listen to an informative presentation about the City's solid waste collection services (garbage, trash, recycling, litter collection, code enforcement), and see the process in action in the recycling plant.

From the observation deck, guests will watch as ESD drivers dump sorted recyclable materials from the curbside routes, empty public drop-off trailers, and see the plant's crews busily bale and prepare all recyclables for their next destination. Our plant features advanced collection and sorting equipment – making Tuscaloosa's recycling process clean and organized.

Bryant Denny Stadium





Bryant-Denny Stadium is quickly becoming one of the most prominent college football venues in the nation. Located on the southwestern edge of the University of Alabama campus, the history-laden stadium ranks among the nation's top 5 on-campus football stadiums with a seating capacity of 101,821 after completion of the latest expansion in the summer of 2010.

Stadium History

- The Tide beat Mississippi College, 55-0, in the first game played at Denny Stadium on September 28, 1929. The stadium was officially dedicated October 5, 1929, when the Tide beat Ole Miss, 22-7.
- When Paul Bryant returned to Alabama in 1958, Denny Stadium had remained untouched, but the legendary coach mapped out details for an additional 12,000 seats and a new press box with an elevator that was completed for the run to the national title in 1961. In the first game with 43,000 seats, the Tide beat North Carolina State, 26-7, October 14.
- During the summer of 1975, Bert Bank, who had matured from a teenage fan to a World War II hero to a state senator, used his political clout to have the stadium re-named Bryant-Denny Stadium and on April 10, 1976, during the annual A-Day game, the official dedication took place.
- Ten years later, and nearly four years after the planning stages began under Director of Athletics Hootie Ingram in 1994, the east side expansion was completed, upping the capacity to 83,818. Included in the 1998 east side expansion were 10,000 bleacher seats and two spiral walkways to give the stadium a more symmetrical appearance. A total of 81 skyboxes (on two levels) were also added.
- In 1999, four additional skyboxes were added and a scoreboard with video replay capabilities was added to the south end. Other recent additions to Bryant-Denny Stadium include two east side reception areas for Scholarship and A-Club level patrons. These areas are located above the center entrance on the east side and include rooms large enough to host receptions and pre-game meal functions. A bank of lights was also added on the east side.
- The North End Zone project, which began immediately following the 2004 football season, featured the addition of the North End Zone ("The Zone") complex which added more than 8,000 bleacher seats, added three levels of premium seating, a pair of large video scoreboards and state-of-the-art wrap-around display boards on the facades of the east and west upper decks. A unique addition to the stadium was a plaza connecting the stadium with University Boulevard. Known as "The Walk of Champions", the plaza quickly became a game day focal point and honors Alabama's national championship coaches while commemorating the school's 13 national championships and 22 SEC titles.
- The 2009 season was only the ninth time in the stadium's history that Alabama has played all of its home games at Bryant-Denny Stadium. From 1900 until 2003, Alabama played at least one home game at Birmingham's Legion Field. The Crimson Tide owns an impressive 225-46-3 (.827) all-time record in Tuscaloosa as more than eight million fans have witnessed the Crimson Tide play in 105 home games over the last 19 seasons.

Bryant Museum





The Paul W. Bryant Museum is located on the campus of the University of Alabama, in Tuscaloosa, Alabama. Founded in 1985, the museum was opened in 1988 to "house the history of Alabama football, with special emphasis on the legendary coach" Bear Bryant.

On the suggestion of former head football coach Paul "Bear" Bryant, a planning committee was created in 1981 to establish a museum that would honor former coaches and players who helped Bryant set the intercollegiate coaching record for the most victories. The committee considered Bryant's suggestion and established that the museum would take on two missions: "inclusion of the entire football history from the first team in 1892 and creating a collections component establishing the foundation of our current institution". About a third of the collection is about coach Bryant.

Among the exhibits at the museum are a Waterford Crystal houndstooth hat which commemorates the Coach's head-wear and the Daniel Moore painting used to create the 32-cent U.S. postage stamp which celebrated the life of Bryant. The museum also houses a research room where all of Alabama's games, both victories, defeats and even embarrassments can be viewed and studied. Officials claim over 1,000 such videos.

*Discount Ticket included in conference swag tumbler cup! Good for use anytime, no blackout dates!

Source: Wikipedia

Tuscaloosa Dining





The Cypress Inn Restaurant

Sprawling, woodsy space with front porches & river views offers homey Southern fare & live music.

501 Rice Mine Rd North



Evangeline's

Restaurant serving New American cuisine & wine in a romantic, upscale dining room.

1653 McFarland Boulevard North



Rama Jama's

Sports-centric bar & grill for American eats including all-day breakfast, sandwiches & shakes. 1000 Paul W Bryant Drive



DePalma's Italian Café

Advertising signs decorate this lively Italian venue known for its white-chocolate bread pudding. 2300 University Blvd



The Avenue Pub

Relaxed, contemporary pub serving brunch & casual American fare, plus cocktails & local beers.

405 23rd Ave



Chuck's Fish

Diverse menu of seafood, sushi, pizza & more in trendy surrounds with a loft & full bar.

508 Greensboro Ave



Mugshots Grill & Bar

Laid-back, convivial spot for burgers, sandwiches & salads, some with a Hawaiian twist, plus beer.

511 Greensboro Ave



Waysider Restaurant

Biscuits with gravy & other Southern eats in a cozy breakfast nook adorned with framed pictures.

1512 Greensboro Ave



Archibald & Woodrow's

Won taste of the town in Tuscaloosa, Al. Was posted in Southern Living Magazine Also was posted in the New York Times as one of the best. Rated #2 in the nation by Good morning America.

4215 Greensboro Ave



Southern Ale House

Both classic and contemporary Interpretations of Southern cuisine. They boast a large variety of local craft beers on tap and several other options in

1530 McFarland Blvd North



Glory Bound Gyro Co

A new age American restaurant concept with Mediterranean influences .

2325 University Blvd



Little Italy Pizzeria

Counter-serve pizza parlor serving both Neapolitan- & Sicilian-style pies & slices

1130 University Boulevard #6



Steamers on the Strip

Extensive menu includes delectable dishes featuring signature tastes and spices.
Original seafood entrees, chicken dishes, hamburgers and more.

1301 University Blvd



Epiphany

Fine dining on locally sourced fare paired with boutique wines & craft beer in an intimate setting.

519 Greensboro Ave

Tuscaloosa Dining





Hooligans Restaurant

Simple counter-serve eatery doling out American & Mediterranean fare including burgers & wraps.

1915 University Blvd



301 Bistro, Bar & Beer Garden

The building maintains the look and feel of a train station, its original function.

301 Greensboro Ave



Hokkaido

Contemporary option with hibachi tables, a long sushi bar for unique rolls & other Japanese dishes.

607 15th Street East



Taco Mama

Taco Mama is an authentic Mexican food cantina. We promise to give you the best in Mexican cuisine with your favorite beer on the side.

2104A University Blvd



FIVE

Southern pub fare & cocktails offered in a vintage, industrial-chic tavern with sidewalk seating.

2324 6th Street



Sweet Home Food Bar

New York Flair Meets Southern Charm in the heart of downtown Tuscaloosa. With an ever developing menu and atmosphere each dining experience is tailored to you.

2218 University Blvd



Edelweiss

Warm, storied spot offering sweet & savory German pastries along with daily lunch specials & coffee.

2324 4th Street



Another Broken Egg Cafe

Casual chain featuring egg dishes & other breakfast items plus brunch sandwiches & a specials board.

1650 Jack Warner Pkwy NE #1004



Surin of Thailand

Chain restaurant offering Thai dishes such as curries & noodles plus sushi & martinis

1402 University Blvd



Baumhower's Wings

Sports bar & grill from former football star Bob Baumhower features a huge menu & lively crowd.

4251 Courtney Drive



Dreamland BBQ

Local BBQ chain serving hickoryfired ribs, plates & sandwiches, plus wings & comfort sides.

101 Bridge Ave, Northport



Side By Side Restaurant

As a contemporary, high energy restaurant, The Side By Side is a favorite destination in Tuscaloosa for lunch, dinner, and Sunday Brunch.

2410 University Blvd



R. Davidson Chophouse

Local elegant steakhouse featuring a wide array of wines and specialty cocktails.

330 4th Street



Black Warrior Brewing Company

Brewery and tasting room in the heart of downtown Tuscaloosa. Stop in for a locally brewed pint and tour the brewery.

2216 University Blvd

Tuscaloosa Dining





Post Office Pies

Featuring delicious hand made pizza and Avondale Brewing Co. brews!

557 20th Ave



Rock n' Roll Sushi

Enjoy sushi - both traditional and twisted!!! We have a full bar and Atmosphere is Rockin' while the Chefs are Rollin!!!

2229 University Blvd



Ezell's Express

Southern food made fast. Ezell's Express is a restaurant built on traditional recipes and principles, but merged with a modern flare.

220 15th Street East



Enjoy a delicious steak, salad, flat bread or oysters on a large outdoor patio overlooking the beautiful Riverwalk as you eat.

1650 Jack Warner Pkwy NE



Miss Dot's

Menu incorporates southern food such as fried chicken, collard greens and banana pudding, "with cooking methods that are a little bit more healthy.

1715 University Blvd



Innisfree Irish Pub

Innisfree will always be that place to escape and have a good time. Whether it's for a game day weekend, to reminisce on college days, or to create new memories, this is the place if you are looking for a good time.

1925 University Blvd



Taco Casa

Voted Tuscaloosa's BEST RESTAURANT! Great, quality Mexican food that is always fresh! A staple of the Tuscaloosa community since 1974.

603 15th St East



Juice Bar

Juice Bar is overwhelmingly vegetarian, gluten-free, organic when possible, and always uses 100% whole fruits and vegetables.

1320 McFarland Blvd E



Nothing but Noodles

Nothing but Noodles is a fast-casual restaurant dedicated to providing the highest quality, best tasting, made to order noodle and global pasta dishes available.

1320 McFarland Blvd East #530



BurgerFi

BURGERFI is better to people: serving only the finest natural, certified angus burgers, dogs, hand-cut fries, frozen custard, craft beer, wine and more.

1320 McFarland Blvd East Suite 510



Shrimp Basket Tuscaloosa

Informal chain outpost offering a variety of fried seafood dishes & an oyster bar. 3249 McFarland Blvd East



Heat Pizza Bar

Providing downtown Tuscaloosa with artisan pizza and salad made from the freshest ingredients. Drinks too if you're lucky.

2250 6th St



The Kitchen

Authentic new Orleans po'boys and Cajun food.

2322 4th Street



Wilhagans Grille and Tap Room

Wilhagans kitchen serves your favorite Sandwiches, Salads, Burgers, Pastas, and Wings all day long- and the kitchen is open late (Until 1am).

2209 4th Street

Tuscaloosa Shopping





Midtown Village is the area's leading center for fashion, food and family fun. It's at the heart of Tuscaloosa and offers the perfect place to grab a bite to eat with friends and family, or shop for the latest fashions for yourself, your family and your home. It's also the place for family fun, with exciting events on the center's town green and a children's play area. You can plan your daily exercise at Planet Fitness, have a manicure or get a haircut, all in one convenient open-air location. Parking is convenient with spaces right in front of your favorite stores. Experience Midtown Village today. It's Tuscaloosa's place to shop!

1800 McFarland Blvd, Tuscaloosa, AL 35401



The Shoppes at Legacy Park is located at the heart of Tuscaloosa's premier retail area, featuring a wide array of shopping and dining opportunities. Area exclusive retailers such as The Fresh Market, Dick's Sporting Goods, Pet Smart, Bed Bath and Beyond, DSW Shoes and Whole Market are among our retail stores. Chuy's Tex-Mex and other popular restaurants are here for your dining pleasure.

1320 McFarland Blvd E, Tuscaloosa, AL 35401

Tuscaloosa Shopping





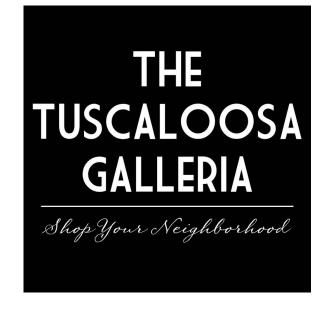
University Mall has been West Alabama's IN place to shop for more than 30 years! With a unique selection of fashions, gifts and more, find the largest collection of your favorite stores all under one roof. Conveniently located in Tuscaloosa, AL at the corner of McFarland Blvd. & Veterans Memorial Pkwy.

1701 McFarland Blvd East

The Tuscaloosa Galleria is home to some of the most talented & dedicated merchants in their industries. Home to several men's and women's clothing stores, beauty salons, mailing services, bakeries, fine-dining, financial advisors and family dentists, the Tuscaloosa Galleria has it all.

1657 McFarland Blvd North





R&R Cigars is Tuscaloosa's premium cigar lounge. Whether you're looking to catch all the days action in sports, get up to date on the news, or simply enjoy conversation over a cigar, this is place to be.

Wide variety of cigars offered for all taste preferences.

2703 6th Street

Tuscaloosa Shopping



the maker^s market

The makers market has grown the strong sense of community in Tuscaloosa, Alabama. As West Alabama's largest craft mall, the makers market functions as an outlet for lively crafters and artists in the area, offering a fantastic shopping experience for a variety of wants and needs. Our goal at the makers market is to provide an inviting storefront where <u>local</u> artists and crafters can display and sell their items without the time commitment and expense of running their own store. the makers market itself is a locally owned gift shop located in a large, historic building in Downtown Tuscaloosa, Alabama. The charm of our arts and crafts is complimented by the original brick walls and hardwood floors that surround those crafts. Your support for local businesses is appreciated, and we invite you to come shop with us.

401 22nd Ave, Tuscaloosa, AL 35401



This 17 minute walk takes you past some of our One & Only storefronts, eateries, and attractions. Stumble beyond University Blvd, either way takes you deeper into Tuscaloosa. To the North between Greensboro and 22nd Ave, is Temerson Square. The back alley style district is home to downtowns thriving food and bar scene. To the South you'll find 6th street, where Government Plaza anchors the street and its sights. Head South on Greensboro Ave, and you'll find the Bama theatre, great shopping, and Dining along the Avenue.









