

WELCOME TO

Clear Water Alabama^(TN) 2023

KEEP THE RIVER SINGING

MARRIOTT SHOALS CONVENTION CENTER | SEPTEMBER 20-21



Alabama Stormwater
Association

Thank You

CO-SPONSOR OF THIS EVENT



ALABAMA
SOIL & WATER
CONSERVATION
COMMITTEE

Thank You

**FOR PROVIDING PROGRAM FUNDING AND LEADERSHIP TO
THE EROSION AND SEDIMENT CONTROL PARTNERSHIP**

Thank You

ALABAMA EROSION & SEDIMENT CONTROL PARTNERSHIP

ALABAMA SOIL AND WATER CONSERVATION COMMITTEE (CHAIR)

ALABAMA ASSOCIATION OF CONSERVATION DISTRICTS

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

ALABAMA DEPARTMENT OF TRANSPORTATION

ASSOCIATED GENERAL CONTRACTORS OF ALABAMA

AUBURN UNIVERSITY COLLEGE OF AGRICULTURE

AL COOPERATIVE EXTENSION SYSTEM

ALABAMA SECTION OF ASCE

AUBURN UNIVERSITY STORMWATER RESEARCH FACILITY

HOME BUILDERS ASSOCIATION OF ALABAMA

NATURAL RESOURCES CONSERVATION SERVICE

SOIL AND WATER CONSERVATION SOCIETY – ALABAMA CHAPTER





Please remember to silence all devices



Make sure your name badge is always visible

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APPLIED POLYMER
SYSTEMS, INC.





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Environmental Solutions
ENVIRONMENTAL COMPLIANCE MADE SIMPLE

YOUR 1-STOP NPDES COMPLIANCE VENDOR



Routine & Post-Storm
Inspections



QCP Priority/Non-
Priority Inspections



CBMPP Preparation



NOI Preparation and
Submission









Due Diligence
Inspections &
Reporting

Let CMS tackle the day-to-day of stormwater
compliance!



Environmental Solutions
ENVIRONMENTAL COMPLIANCE MADE SIMPLE

WHAT SETS US APART?

-  An extensive training program that goes beyond the state-minimum required training which allows us to increase compliance at your sites while driving down costs through things like avoiding unnecessary BMP's.
-  Fixed pricing for all services which helps with project budgeting. Priority/non-priority CBMPP evals included in inspection pricing!
-  We specialize in stormwater compliance and have for 15+ years. CMS has experience with LD, HB, increased topography, different soil compositions of areas, wetland delineation areas, and more.
-  Transparency and communication. You'll always know what's happening onsite when it comes to NPDES.
-  Strong partnerships with installation/maintenance companies to ensure what shows up on reports gets fixed.
-  Digital solutions for immediate delivery of inspections and access to compliance metrics.

Call/Email Jake Caveny at 720.413.9497 or jcaveny@cmsenviro.com



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OUR VISION is to be the worldwide leader in providing solutions in reducing humanity's impact on the environment.



OUR MISSION is to bridge the gap between intent and action in the sustainability world by bringing and implementing realistic solutions to our clients, partners and communities.

THE REASON

Why We Do What We Do



Litter Gitter

The Litter Gitter is more than a catchy name – it's a device that's changing the way we tackle the challenges posed by litter in our waters.



ALABAMA
ASSOCIATION OF
CONSERVATION
DISTRICTS

FRANKLIN COUNTY

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Franklin County
Soil & Water
Conservation
District

958 Ronnie McDowell Avenue
Russellville Alabama 35653
256-332-0274



Franklin County Soil & Water Conservation District

Board Members

Jimmy Murphree, Chairman

Frank Mitchell, Vice-Chairman

David Welborn, Treasurer

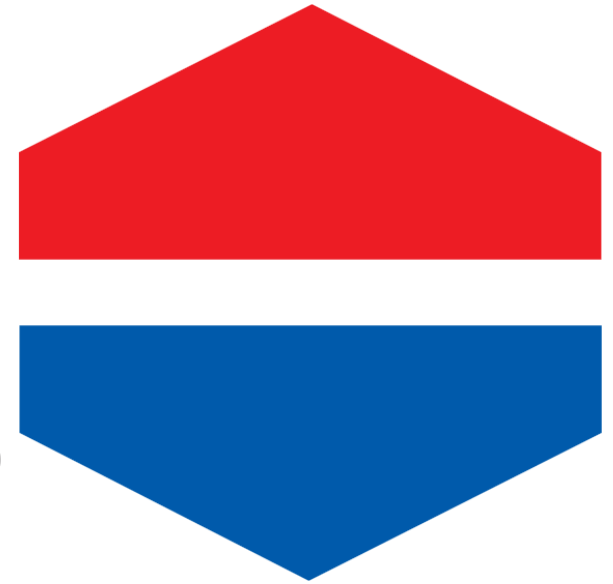
Michael Eady, Supervisor

Tim Scott, Supervisor

Beth Rhea, Administrative Coordinator

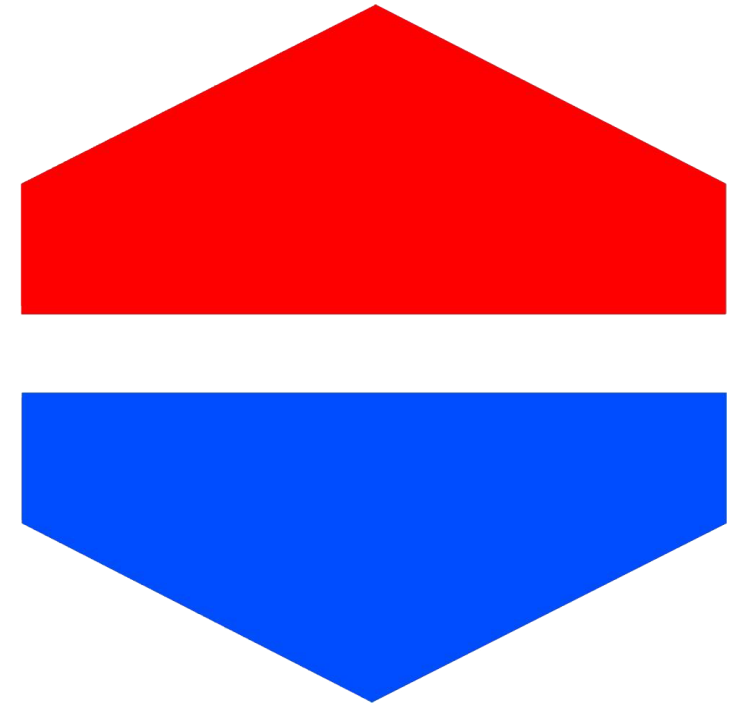


American
Excelsior
Company®



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www.americanexcelsior.com

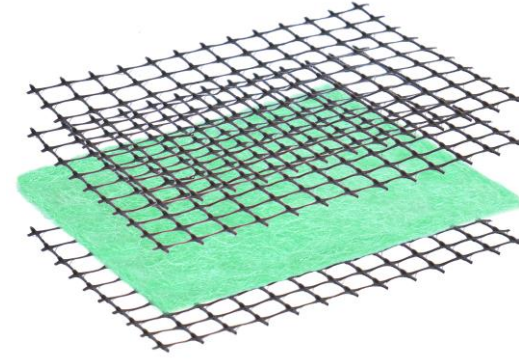
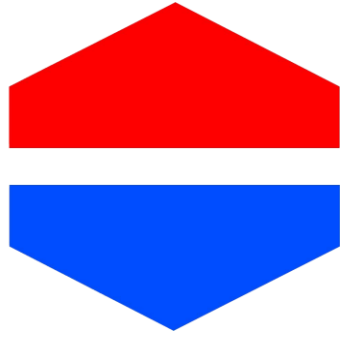
(800) 777-7645

Eric Marsal

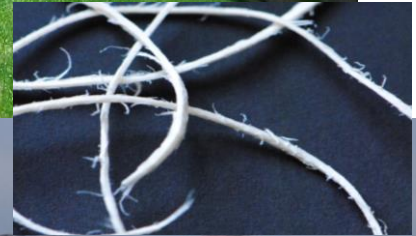
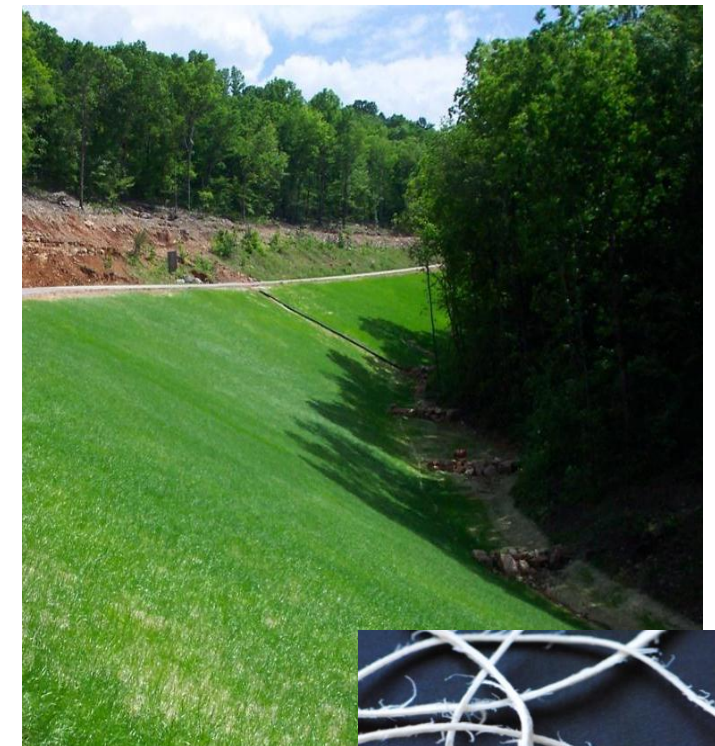
emarsal@Americanexcelsior.com

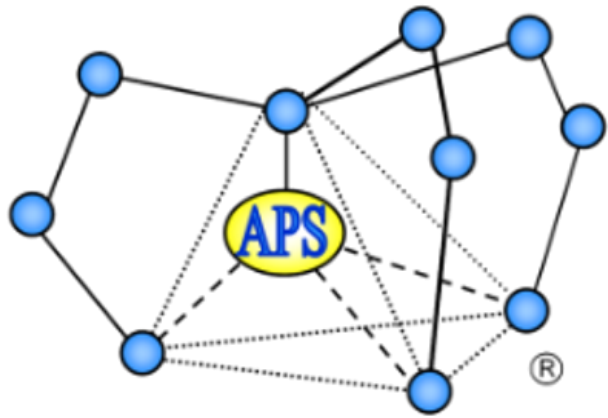
(770) 231-5914

American Excelsior Company[®]



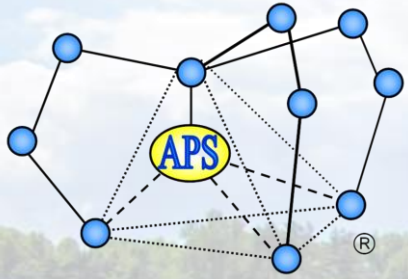
- Celebrating 135 years in business
- Inventor of the first erosion control blanket (Curlex I)
- Full line of erosion and sediment control products
- All products manufactured in the USA





APPLIED POLYMER
SYSTEMS, INC.

Switchgrass Sponzor



APPLIED POLYMER
SYSTEMS, INC.

Our Vision is Clear



**EROSION & SEDIMENT
CONTROL**

WATER TREATMENT

BMP ENHANCEMENT



METAL REMOVAL

DUST CONTROL

DEMUCKING



SAFE FOR
FISH



SITE TAILORED
FORMULAS



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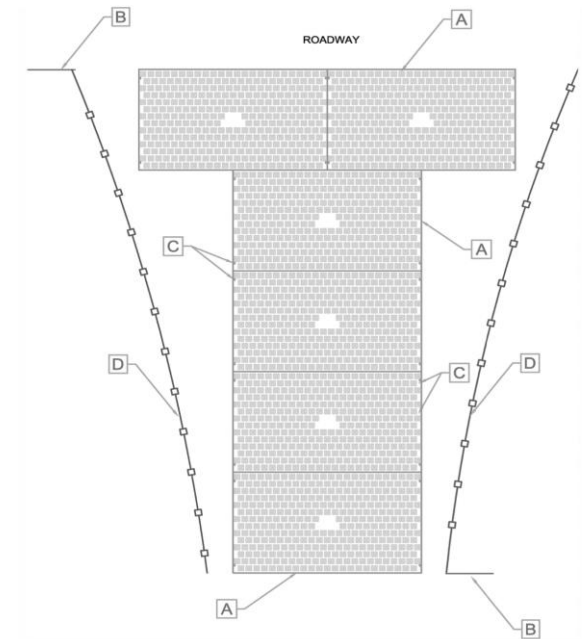


Switchgrass Sponzor

FODS REUSABLE CONSTRUCTION EXIT



- An innovative, new product designed to be used in-place of traditional Stabilized Construction Entrance.
- FODS works by deforming the tires and physically removing the mud and sediment from the tires. FODS mats are more effective than traditional rock exits.



FODS REUSABLE CONSTRUCTION EXIT

- 12' (w) x 7' (l) mat
w/ 2. 7/8" (h) pyramids - 430lbs
- Linked together to achieve any needed design
- Constructed of HDPE
- Easy to clean
- Designed for 10+yr of use
- Can be installed on any substrate
- 100% Recyclable
- Safe for all vehicle types





HANES GEO COMPONENTS

A *Leggett & Platt*® COMPANY

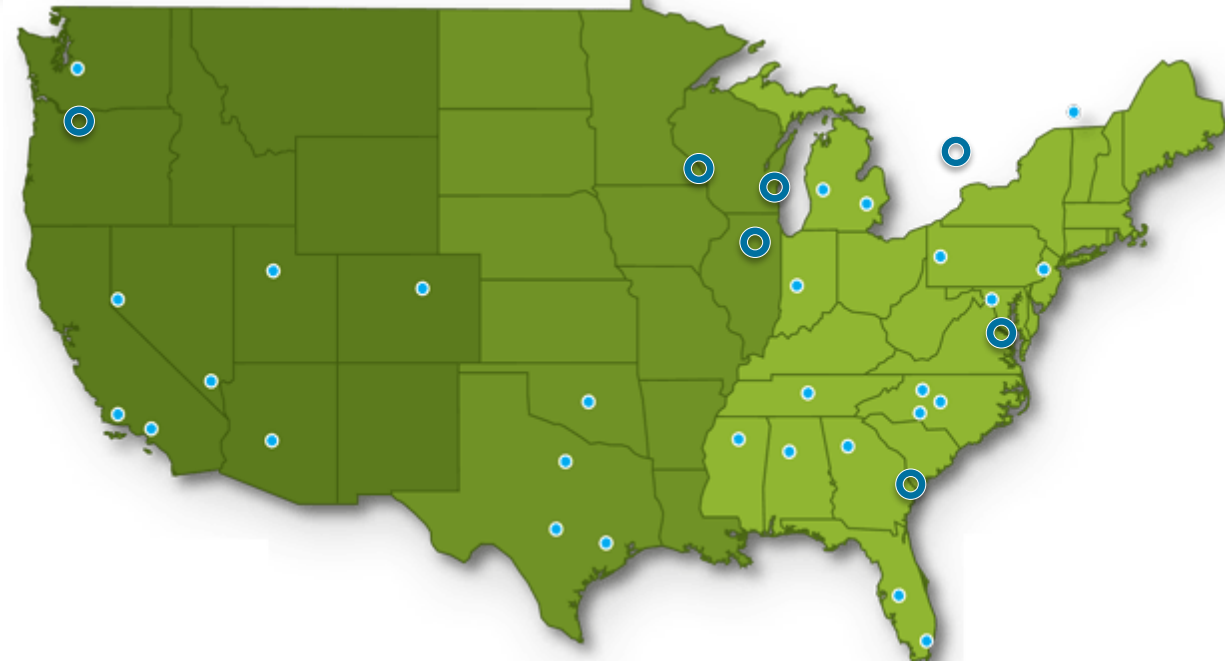
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Hanes Geo Components



(hgccgrid.com/assistance)



- 25 Years Servicing Geo & ESC Industries
- 46 Locations - US & CA
- Civil & Geotechnical Engineers, Geologists, Turf & Environmental Scientists (and other technologies)
- Over 50 technical sales consultants with 400+ combined years of construction, product & application technology experience





ALABAMA
ASSOCIATION OF
CONSERVATION
DISTRICTS

LAUDERDALE COUNTY

Switchgrass Sponsor



LAUDERDALE COUNTY CONSERVATION DISTRICT

Fostering the conservation of our shared natural resources

2431 Darby Drive, Suite B
Florence, AL 35630
256-764-5833 x3

lauderdale@alconservationdistricts.org



LAUDERDALE COUNTY CONSERVATION DISTRICT

Chairman

Brian Smith



Vice-Chairman

Nancy O'Neal



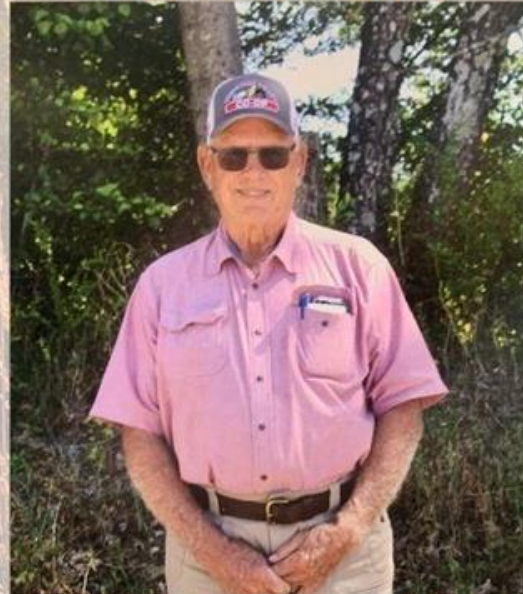
Secretary/Treasurer

Kenneth Thompson



Board Member

Lawrence Smith



Board Member

Jimmy Clemmons



District Personnel

Martie Behel
District Administrative
Coordinator

Ivy Hice
Natural Resources Specialist



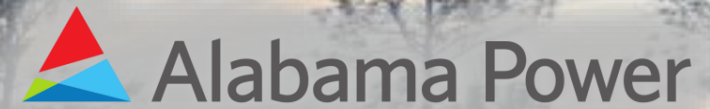
Alabama Power

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Slash Mulch Berms

- “Green” Sediment Barrier
 - Cleared timber from right-of-ways – would otherwise be burned/landfilled
 - Organic materials which can be left in place, unlike silt fence
 - Superior to silt fence – sediment capture, maintenance, cost, and durability
- Waste Reduction
 - Landfill disposal of mulch and/or silt fence
- Reduces Carbon Emissions
 - Reduces CO₂ released when burning cleared timber
 - Reduces CO₂ fuel emissions from transport to landfill
- Risk Reduction
 - Reduce highway risks from mulch transport
 - Reduce fire hazards – Wildfire, smoke, and other safety hazards

Theodore Wetland Mitigation



- 262.6 acres of Pine Savannah and Cypress/Pine Savannah Wetlands
- Historical Pine Savannahs were maintained by wildfire
- Controlled burns reintroduced and incorporated into management plan
 - Converted from Pine Flatwoods (100 trees/acre) to Pine Savannah (30 trees/acre) with native grasses
 - Water table rise and natural hydrology restored + sunlight to forest floor
 - Dominated by slash pine, black titi, and gall berry → 500 species of wetland vegetation and wildlife
 - Henslows sparrow observed (selects only high-quality pine savannahs)
- Environmental Stewardship
 - Restoring historic ecosystems, increased habitat, biodiversity, water quality and filtration



AUBURN
STORMWATER

Switchgrass Sponzor



AUBURN
STORMWATER

AUBURN UNIVERSITY - STORMWATER RESEARCH FACILITY

Monday – Tuesday, May 13-14

Hands-on E&SC Installer Workshop



May 13-17, 2024 – Auburn, AL

Join us for a week's worth of exciting stormwater events!



Wednesday – Thursday, May 15-16

Municipal Wet Weather Stormwater Conference

Friday, May 17

Innovative E&SC Field Day



Save the Dates!



STORMWATER.AUBURN.EDU



Switchgrass Sponzor



Performance Based Sediment & Erosion Control Products



*A Better Way to a
Cleaner Environment*

1200 Forrester Cemetery Rd, Covington, GA 30014
www.siltsaver.com ☎ 770-388-7818
✉ Info@siltsaver.com





Performance Based Erosion & Sediment Control Products





ENVIROCERT

International, Inc.[®]

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EnviroCert International, Inc.® (ECI) is a Non-Profit Organization whose purpose is to elevate knowledge and inspire conservation of the global environment through professional certification. ECI, an accreditation compliant, certification body is recognized throughout the United States and over forty-four (44) countries. Over forty (40) years, ECI has awarded over 40,000 certifications internationally. It is this history and excellence that has made EnviroCert the leader in this field.

Certifications offered through ECI, cover the regulations, design, and inspection for the construction, municipal, stormwater modeling and hydrology, Green Infrastructure, and multi-sector / industrial fields.

ECI professional certifications establish a standard of professional competence and minimum threshold recognized by the industry and assures the stormwater community and regulatory agencies that ECI Certified Professionals have the appropriate credentials for stormwater professionals.



Certified Professional in
Erosion & Sediment Control™



Certified Professional in Municipal
Stormwater Management™



Certified Professional in
StormWater Quality™



The Certified Professional in Industrial
Stormwater Management™



Certified Erosion, Sediment and
StormWater Inspector™



National Green Infrastructure
Certification Program™



Certified Professional in
StormWater Inspection™



Qualified Stormwater Manager™
Certificate of Training

To find out more information on any of the Certification Programs listed above, please visit our website www.envirocert.org or contact our office at (279) 888-6911 or via email wecare@envirocert.org



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Each attendee will receive a
one hour PDH.

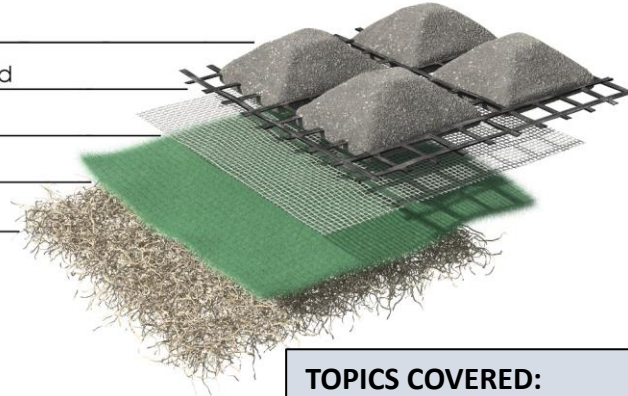
5000 PSI Concrete Blocks

High Strength Biaxial Geogrid

5-Pick Leno Weave

Recyclex[®] TRM

Curlex[®] II Wood Excelsior



Flexamat[®] is a permanent erosion control mat . Also known as tied concrete block the blocks have a low profile (2.25") that fits the USACE, FEMA and FAA permitting. The 5,000 psi blocks (6.5" x 6.5") are embedded into a high strength geogrid, with a 1.5" spacing for Flexibility, Hydraulic relief, runoff absorption, and vegetated esthetics. With a low carbon foot print each truckload is equivalent to 33 truckloads of rock.

TOPICS COVERED:
Flexamat Production
Underlayment Options
Performance
Installation
Slopes/Channels
Vegetation
Maintenance.

Please Contact:

John Slupecki
john@flexamat.com
850-408-8954



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SCAN FOR MORE INFORMATION

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ENVIRONMENTAL | WATER RESOURCES | LASER SCANNING + MODELING
UTILITY INFRASTRUCTURE

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NEW EXPERIENCES.
NEW BEGINNINGS.

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Fescue Sponsors



ON SALE TODAY
(At the Registration Desk)



Clear Water Alabama Swag Hat

Be Like Earl!

