The 2018 Alabama Rural Road Safety Conference is for city engineers, county engineers, public works officials, transportation planners, DOT personnel, and others who are responsible for the design, maintenance, and safety of rural roads. This year’s conference is to strengthen your knowledge of available tools, countermeasures, and processes to improve safety on your roads. The Conference will highlight methods to identify rural road safety issues and appropriate countermeasures by utilizing real-world examples and activities, which will prepare participants to apply the concepts learned to roadway operations and maintenance. This year’s Conference will be a joint meeting with the Alabama Section of ITE.

The Conference agenda was developed to emphasize the implementation of the safety process through all stages of roadway planning, design and operations through practical guidance specifically geared to local/rural roads.

Topics include:

- Based on Crash Analysis, Selecting the Correct Countermeasure
- Application of High Friction Surface Treatments
- Performing a Meaningful Safety Analysis with a Limited Data Set
- A Workshop on Developing a Safety Plan for a County
- Rail Crossing Preemption with Traffic Signals
- Adaptive Signals

Participants will learn how to identify safety issues as well as develop and apply low cost solutions using proven countermeasures. Peer networking during the Conference will provide opportunities for discussion of various safety challenges and potential solutions.
Location and Schedule

The conference will be held at Lake Guntersville State Park Lodge, located at 1155 Lodge Drive, Guntersville, AL 35976. Information on accommodations is listed later in the brochure.

Registration and Fee

Registration and check-in will be held from 8:00 a.m. to 12:00 p.m. in the Main Lobby the State Park Lodge on October 2, 2018.

All persons attending the conference must register. The registration fee of $175 includes all sessions, program materials, refreshment breaks, reception, two breakfasts, one lunch, and one dinner. To register, please complete the attached registration form and return it to the address indicated or call us at (800)446-0382, (334) 844-4370 or FAX (334) 844-5715. On-line registration is available at: www.eng.auburn.edu.

Cancellation Policy

Due to commitments to our speakers and facilities, the registration fee is non-refundable if a registrant withdraws less than five business days before the program starts. Substitutions may be made at any time, please notify us in advance if possible. No-shows will be liable for the entire conference fee.

Auburn University reserves the right to cancel any program due to insufficient registrations. This decision is usually made no later than five business days prior to the event. If a program is cancelled for any reason, all fees will be refunded. Auburn University will not be responsible for travel expenses incurred by a registrant as the result of a cancelled program.

Continuing Education

Participants in the conference will be able to earn up to twelve (12) hours of continuing education. Auburn University makes every effort to ensure that its technical programs conform to the requirements of the State of Alabama Board of Licensure for Professional Engineers and Land Surveyors for the award of Professional Development Hours to support the annual renewal of professional licensure.

Program Handouts

Handouts of the material presented at each session will be available for download two weeks after the conference. Presentations can be downloaded at http://www.alabamat2.org.

Program Committee

John-Michael Wallker  
ALDOT State Traffic and Safety Operations Engineer  
Design Bureau

Waymon Benifield  
ALDOT Safety Management Administrator  
Design Bureau

Stuart Manson  
ALDOT Traffic and Safety Operations Design Bureau

Linda Guin  
Safety Engineer, Alabama Division, FHWA

Larry Sellers  
Garry Havron  
Addie Balch  
Rod Turochy

Auburn University  
Participants with Disabilities

It is the policy of Auburn University to provide accessibility to its programs and reasonable accommodations for persons defined as having disabilities under the Americans with Disabilities Act of 1990. Please contact us at least two weeks prior to the program so that proper consideration can be given to any special needs.
<table>
<thead>
<tr>
<th>Time</th>
<th>Tuesday, October 2, 2018</th>
<th>Wednesday, October 3, 2018</th>
<th>Thursday, October 4, 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00</td>
<td>Registration</td>
<td>6:30 - Breakfast</td>
<td>6:30 - Breakfast</td>
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<tr>
<td>12:00</td>
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<td>8:30</td>
<td>8:30</td>
</tr>
<tr>
<td>1:00 -</td>
<td>Welcome and Introduction</td>
<td>8:30 - Application of High Friction Surface Treatments</td>
<td>8:30 - Rail Preemption at Signalized Intersections</td>
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<tr>
<td>1:30</td>
<td>John Cooper, Transportation Director, ALDOT, Invited</td>
<td>9:15 - Frank Julian, FHWA, Retired</td>
<td>9:15 - Richard Caudle, Skipper, Inc.</td>
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<td></td>
<td>Mark Bartlett, Alabama Division Administrator, FHWA, Invited</td>
<td>9:15 - Performing Safety Analysis with a Limited Data Set</td>
<td>10:00 - The Pro’s and Con’s of Adaptive Signals</td>
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<td></td>
<td>Association of County Engineers of Alabama, Invited</td>
<td>10:00 - Robert Hull, Senior Transportation Safety Engineer and Planning Manager, Cambridge Systematics, Inc.</td>
<td>10:00 - Alex Haimen, Assistant Professor, Civil, Construction and Environmental Engineering, University of Alabama</td>
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<tr>
<td>1:30 -</td>
<td>Update on STACC Program</td>
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<tr>
<td>2:00</td>
<td>Linda Guin, Safety and Technology Engineer, Alabama Division, FHWA</td>
<td>10:00 - Break</td>
<td>10:00 - Break</td>
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<td>2:00 -</td>
<td>GIS Safety Applications</td>
<td>10:30 - Workshop: Developing a County Safety Plan</td>
<td>10:30 - State of ITS in Alabama</td>
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<td>3:00</td>
<td>Taylor Proulx, Programmer Analyst Associate, GIS and Engineering Support Section Team, ALDOT</td>
<td>12:00 - Danena Gaines, Senior Associate, Integrated Planning and Policy Manager, Cambridge Systematics, Inc.</td>
<td>11:15 - Chris Hilyer, State TSMO Engineer, ALDOT</td>
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<td>2:30 -</td>
<td>CARE Update</td>
<td>12:00 - Lunch</td>
<td>11:15 - Drowsy Driving</td>
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<tr>
<td>3:00</td>
<td>Jesse Norris, Senior Research Analyst Center for Advanced Public Safety</td>
<td>1:30 - Workshop, continued</td>
<td>12:00 - Curtis Summerville, Trooper</td>
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<tr>
<td>3:00 -</td>
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<td>3:00 - Break</td>
<td>Alabama Law Enforcement Agency</td>
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<tr>
<td>3:30 -</td>
<td>Selecting Correct Countermeasures based on Crash Analysis</td>
<td>3:30 - Elmore County Safety Plan</td>
<td>12:00 - Lunch (ALSITE)</td>
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<tr>
<td>5:00</td>
<td>Jennifer Atkinson, Portfolio Director, Surface Transportation Solutions, Leidos</td>
<td>4:00 - Luke McGinty, Deputy Chief Engineer, Elmore County</td>
<td>1:00 - ALSITE Business Meeting</td>
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<td>6:00</td>
<td>Reception</td>
<td>4:00 - Rural Road Speed Management Techniques</td>
<td>2:30 -</td>
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<td>5:00 - Craig Allred, FHWA</td>
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<td>6:00 - Dinner</td>
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2018 Alabama Rural Road Safety Conference
Lake Guntersville State Park Lodge
October 2-4, 2018

ONLINE REGISTRATION AT: http://eng.auburn.edu/continuing-education/index.html

Please print or type; register one person per form; photocopy if more forms are needed.

Name __________________________
Employer ________________________ Position __________________________
DOT Division/Bureau ___________________________ Address __________________________
City ____________________________ State __________ Zip+4 __________
Phone __________________________ Fax __________________________ E-mail __________________________

Attending ALSITE Business Meeting yes/no ________

SPONSOR LEVELS: Platinum $3,000.00 Gold $2,000.00 Silver $1,000.00 Bronze $500.00 Vendor Booths $200.00

PLEASE MAKE CHECKS PAYABLE TO AUBURN UNIVERSITY

Payment by: Check Gov’t Agency Purchase Order #________ Visa MC DISC AMEX
Credit Card __________________________ Exp.Date _________ CVV# ________

Cardholder’s Name __________________________ Signature __________________________

Auburn University is an Equal Opportunity Educational Institutional/Employer

Participants are responsible for making their own lodging arrangements. A block of rooms has been reserved at the Lodge. To make reservations, call 256-505-6621 or online at www.alapark.com/lakeguntersville. To ensure you receive the special rate, mention the Local Road Summit Group Code 7127. Rates are as follows and are subject to lodging tax and state surcharges, as well as a 3% resort fee. The rates are per night. The rates reflect occupancy by up to two people per room. Check-in begins at 4:00pm; check-out is any time before 11:00am.

Rates
- Single Queen Room - $78, plus taxes and fees
- Double Queen Room - $91, plus taxes and fees
- Cabins - $132, plus taxes and fees
- Chalets - $112, plus taxes and fees

Additional features of the Park:
- 36 miles of walking trails available. The trails are rated easy to moderate to difficult.
- Championship golf course designed by Jerry Pate. Green fees are $32.00 per person which includes 18 greens and a cart.
- Zero-entry family pool, indoor steam room and separate sauna.
- Additional parking for fishing poles is available for fishing. Fishing license, worms and crickets can be purchased at the Campground Store. Be sure to bring your fishing pole!

Accommodations