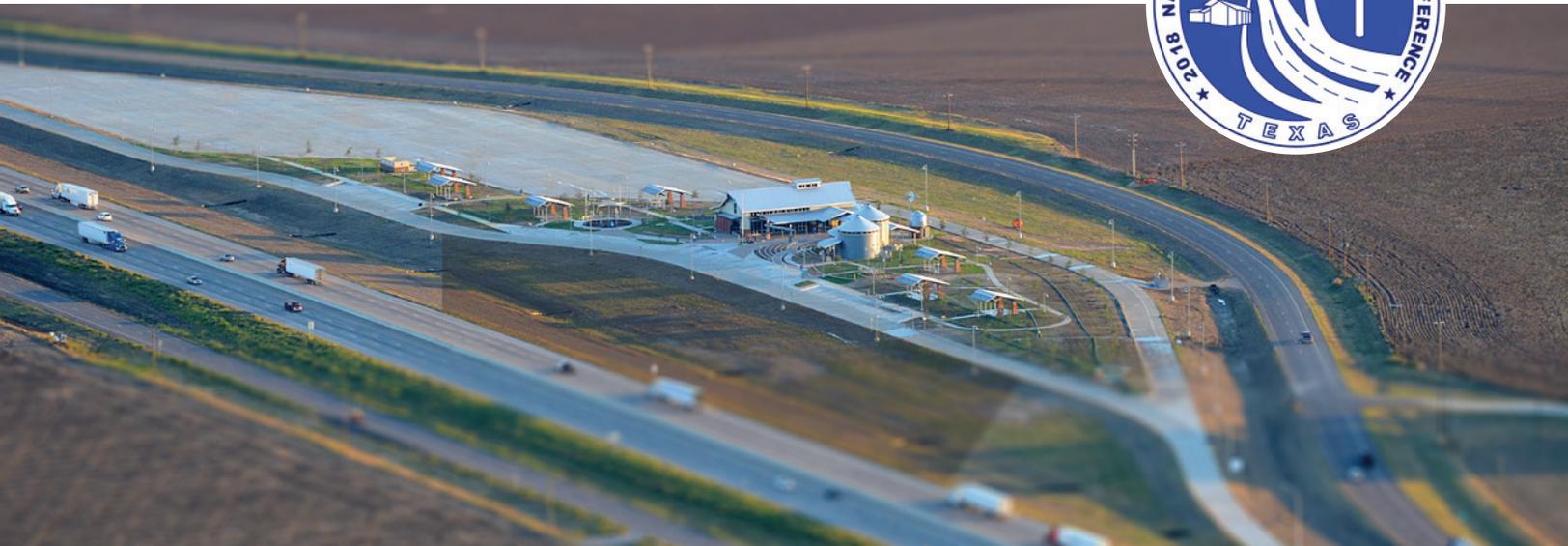


Conference Agenda
September 17 – 20, 2018
Rockwall, Texas



2018 Joint Meeting of the
AASHTO National Safety Rest Area Committee
and the
**Transportation Research Board Committee on Landscape
and Environmental Design**
(AFB40)

Monday, September 17, 2018

8 am – 5 pm	TRB Business Meeting (TRB Members Only)
5 – 7 pm	Welcome Social (All Guests)

Tuesday, September 18, 2018

7 – 8 am	Breakfast
8 – 8:30 am	Introduction – Welcome
8:30 – 9:15 am	SRA Program Planning – Contextual Design Elizabeth Chu Richter, FAIA and David Richter, FAIA Richter Architects
9:15 – 10 am	SRA Placement by the Numbers / Future of Closed Safety Rest Areas Andy Keith, P.E., <i>Retired from TxDOT</i>
10 – 10:15 am	Break
10:15 – 10:45 am	Public Safety – Research, Education & Behavior Sherri Robelia – <i>Traffic Safety Program Manager</i> <i>TxDOT Traffic Division</i>
10:45 – 11:35 am	Recreational Placemaking and Complying with Outdoor Accessibility Guidelines Pete Krause, RLA – <i>Director of the Landscape Section</i> <i>TxDOT Design Division</i>
11:35 – 12:30 pm	Planning for Resiliency and Sustainability – Smart Policies for a Changing Climate Diane Jones Allen, D. Eng., ASLA, PLA – <i>Program Director of Landscape Architecture and Associate Professor College of Architecture, Planning and Public Affairs – The University of Texas at Arlington</i>
12:30 – 1:30 pm	Lunch
1:30 – 2:20 pm	Stormwater Management and Reclaimed Water Strategies and Study David Batts – <i>Director, Stormwater Systems</i> <i>Construction EcoServices</i>
2:20 – 3 pm	Planning for Electric & Autonomous Vehicles: Research and Guidance Phillip Hempel – <i>Res & Tech Portfolio Section Manager</i> <i>TxDOT RTI</i>
3 – 3:15 pm	Break
3:15 – 3:45 pm	Alternate Energy Solutions TJ Ermoian, CEP – <i>President, Texas Energy Aggregation</i>
3:45 – 4:35 pm	Strategies to Combat Unwelcome Behavior <ul style="list-style-type: none">• Homeless• Panhandling• Crime Against Tourists• Video Surveillance Worker Safety – Research, Training and Operational Policies Sean Quigley – <i>Executive Director, On Our Own Services (000S)</i>
4:35 – 5:25 pm	Wildflower and Pollinator Research Programs Travis Jez – <i>Vegetation Specialist</i> <i>MNT Field Support – MNT Division</i>

Wednesday, September 19, 2018

6:30 – 7:15 a.m.	Breakfast
7:15 – 7:30 a.m.	Load Bus and Introduction to Tour
7:30 a.m. – 5:30 p.m.	Field Trip <ul style="list-style-type: none">• Hill County Safety Rest Area<ul style="list-style-type: none">Windmill Significance: Energy AlternativesPollinator Garden Research• Navarro County Safety Rest Area<ul style="list-style-type: none">Wastewater Plant – Greywater Reclaim and Reuse• Hopkins County Safety Rest Area<ul style="list-style-type: none">Irrigation System Innovation: Stormwater Reuse and Cistern DesignExhibit Technology Lunch will be provided
8 a.m. – 5 p.m.	TRB Business Meeting (TRB Members Only) Research Needs Statements

Thursday, September 20, 2018

7 – 8 a.m.	Breakfast
8 – 9 a.m.	Using Native Vegetation & Drought Tolerant Plants Cathy Ford – <i>Roadside Program Manager, Idaho DOT</i>
9 – 10 a.m.	Commercialization – Regulations and Partnership Options <ul style="list-style-type: none">• Overview of Rules/Regulations/Updates• Public-Private Partnerships• Chamber-like Partnerships• University Partnerships• Other State/Federal Joint Use Maggie Duncan-Augustt, <i>Realty Specialist – North POC</i> <i>Federal Highway Administration, Office of Real Estate Services</i>
10 – 10:15 a.m.	Break
10:15 – 11 a.m.	Cooperative Effort Between KYTC & KY Department of Justice Darrell Burks – <i>Roadside Environmental State Administrator, Kentucky Transportation Cabinet</i> <i>Division of Maintenance</i>
11 – 11:45 a.m.	Open General Discussion
11:45 a.m. – Noon	Future Conference Discussion
Noon	End of Conference

Proposed Open General Discussions Topics:

1. Sanitary Disposal Issues – diapers, needles, etc.
2. Wi-Fi: Pros/Cons, Cost and how to regulate inappropriate use
3. Cooperative effort between KYTC & KY Department of Justice
4. Bariatric Design
5. Adult Changing Tables
6. Children's Play Alternatives
7. Pet Areas
8. Aging Population Design Considerations
9. Weigh Stations
10. Parking Apps
11. Parking – Creative Solutions
12. Public Safety – Design to reduce building damage caused by illicit / unintended use problems
13. Interpretive Panels and Exhibits
14. New Design / Construction Trends – adding local interpretive designs / displays
15. Informational Digital Displays – who has them and how are they supported
16. Recycling
17. Design Build Construction – Good or bad
18. Rest Area System – Asset management approaches and investment strategies
19. Vehicular and Pedestrian Circulating Planning

FACILITIES

Having been in business for over 40 years, DBi Services has become the leading national provider of comprehensive, statewide and regional facilities maintenance services and we currently maintain 300+ DOT safety rest area facilities across the nation. DBi Services currently manages four statewide rest area programs (Missouri, Utah, Arizona, Virginia) and has multiple transportation and public facilities contracts in over 35 states. We are committed to our clients, dedicated to providing exceptional facility services, and constantly striving to push the boundaries of innovation to provide quality services to all our customers.

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DBi Services has the ability to perform the following facility maintenance services through our experienced gained over the years and our ever expanding array of knowledge and expertise:

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DBi Services is constantly striving to be the best at what we do. We value technological advancements, alternative contracting methods, and concepts developed from thinking "outside the box". This culture of innovation allows us to pass our cost savings along to our clients.



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Culberson County - Schematic



Hopkins County - 2018

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Other TxDOT Projects Include:

- » Safety Rest Areas:
 - » Hale County (2004)
 - » Hardeman County (2003)
- » Engineering & Maintenance:
 - » San Angelo (2008)
 - » Lubbock (2008)
 - » Plainview (2008)
 - » Sherman (2006)
 - » Greenville (2004)
 - » Throckmorton (2000)
 - » Henrietta (2000)
 - » Archer City (2000)
- » Childress District HQ (2000)



Ward County - 2013

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