

NSBA Steel Bridge Forum - Raleigh, NC

October 3, 2019 9:00 AM - 4:30 PM

McKimmon Center - NC State University

1101 Gorman St, Raleigh, NC 27606

Agenda

9:00am - 9:30am	Introduction and Industry Overview	Chris Garrell, PE / John Hastings, PE - NSBA
9:30am - 10:15am	Topics on Steel Bridge Design	Michael Grubb, PE - Grubb and Associates
10:15am - 11:00am	Lean-on Bracing	Todd Helwig, Phd, PE - UT Austin
11:00am - 11:20am	Morning Break	
11:20am - 11:50am	Fabricator's Insight on Clear Communication of Bridge Design Intent	Brad Dillman, PE - High Steel Structures
11:50am - 12:20pm	Steel Plate and Rolled Shapes - Availability, and Capability	Pavan Gadicherla - Nucor
12:20pm - 1:20pm	Lunch (Provided)	
1:20pm - 1:40pm	Updates to the AASHTO Design Specification	Michael Grubb, PE - Grubb and Associates
1:40pm - 2:40pm	AASHTO SRM and IRM Guides for Existing and New Designs	Rob Connor, PhD - Purdue University
2:40pm - 3:00pm	Afternoon Break	
3:00pm - 4:00pm	FHWA Bridge Welding Manual	Tony Ream, PE - HDR
4:00pm - 4:30pm	Fabrication Perspectives about Durability Strategies	Brad Dillman, PE - High Steel Structures

Note: All times are approximate and agenda is subject to change.



NSBA leads the effort to increase the effectiveness of steel within the bridge industry by providing:

- Complimentary technical assistance
- Educational tools and resources to communicate the benefits of steel
- Economic and market information as it relates to the National Bridge Inventory
- Bridge-related articles and product information in *Modern Steel Construction* magazine
- National representation on transportation-related legislative issues
- University support programs