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NSBA Update
June 2017
Jeff Carlson
West Regional Director
NSBA Resources

Steel Span to Weight Curves & Continuous Span Standards
Steel Bridge Design Resources

- Span to Weight Charts
  - Used during preliminary design phase.
  - Evaluation alternative structures.
  - Quickly determine relative costs.
Steel Bridge Design Resources

- Continuous Span Standards
  - Evaluating phase II (2 span standards)

From first cut... ...to final concept.
AASHTO-NSBA Collaboration Documents

New documents:

- G12.1-2016 Guidelines to Design for Constructability
- G2.2-2016 Guidelines for Resolution of Steel Bridge Fabrication Errors
- S2.1 – 2016 Steel Bridge Fabrication Guide Specification
- S8.2 – Specification for the Application of Thermal Spray Coatings to Steel Bridges
NSBA Events
North American Steel Construction Conference

- April 2018
- Baltimore, MD
- World Steel Bridge Symposium
Spring Collaboration Meeting

- October 31 – November 2
- Savannah, GA
Webinars

• AASHTO Bolted Splice connection
  – March 9, 2017. Spreadsheets is available
• Webinar highlighting additional AASHTO changes.
  – Summer 2017.
• Lunchtime Bridge Night School
  – Fall 2017
New Managing Director

Danielle Kleinhans, PhD, PE
Questions?