

NSBA Steel Bridge Forum



**Smarter.
Stronger.
Steel.**

Virtual Event | Dates March 17-19, 2021 | Times provided in EST

Agenda

Day	Time	Topic	Presenter
Day 1 (1:00 PM – 3:00 PM, EST)			
March 17	1:00 PM	Opening Remarks by NSBA & ABCD NY	Vin Bartucca - NSBA
	1:30 PM	Integration of the Fracture Control Plan for Steel Bridges	Robert Connor, PhD, PE- Purdue
	2:30 PM	Durability Strategies for Steel Bridges	Jeff Carlson, PE - NSBA
Day 2 (1:00 PM – 3:00 PM, EST)			
March 18	1:00 PM	Practical Approaches & Tools for the Design of Steel Bridges: Availability, Constructability, Resources	Brandon Chavel, PhD, PE -NSBA
	1:45 PM	Design & Fabrication with 50CR Stainless Steel	Jason Provines, PE-VDOT & Ronnie Medlock - High Steel
	2:30 PM	Phased Array Ultrasonic Testing, Conventional UT Testing & Digital RT	Curtis Schroeder, PhD, PE, CWI – WJE & Ronnie Medlock - High Steel
Day 3 (1:00 PM – 3:00 PM, EST)			
March 19	1:00 PM	Steel Bridge Fabrication Quick Fixes and In-Service Repairs	Jon Stratton - Eastern Steel Works
	1:30 PM	Model Based Contracting Pilot Project and Recent Standard Changes	Brenda Crudele, PE & Harry White II, PE - NYSDOT
	2:30 PM	Closing Remarks by NSBA & ABCD NY	Vin Bartucca - NSBA

