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# 2020 RADBUG Virtual Meeting

## August 3 – 6, 2020

All Times are Central Time Zone



### MONDAY, August 3, 2020

10:00 a.m. – 11:45 a.m.

#### ▶ [Opening Session](#)

RADBUG President's Welcome

- William J. Metcalf, P.E., LaDOTD

#### ▶ [AASHTOWare Overview](#)

- Judy Tarwater, AASHTO

#### ▶ [AASHTOWare Bridge Task Force Update](#)

- Todd Thompson, P.E., Chair, SDDOT

#### ▶ [FHWA Update](#)

- Tom Saad, P.E., FHWA

1:00 p.m. – 4:20 p.m.

#### ▶ [User Community Technical Presentations](#)

#### ▶ [Using BrR to Rate Non-Traditional Bridges](#)

- Michael Johnson, P.E. and Alan Buehrig, P.E. ITD

#### ▶ [Rating Moveable Bridges Using BrR](#)

- Dr. Zhiyong (John) Liang, SDR

#### ▶ [Using BrR to Rate Culverts](#)

- Mark Mlynarski, P.E., Michael Baker Intl

#### ▶ [Using Bridge Rating with ExpressPass](#)

- Richard Withers, P.E., MSDOT

#### ▶ [Rating Poor Condition Bridges in BrR](#)

- William J. Metcalf, P.E., LaDOTD

### TUESDAY, August 4, 2020

10:00 a.m. – 1:00 p.m.

#### BrDR Introduction and Training Session 1

#### ▶ [Introduction to AASHTOWare BrDR](#)

- ProMiles Team

#### ▶ [BrDR 7.0 - MBE Example A1 Simple Span Composite Steel Bridge](#)

#### [Video 1 of 3](#), [Video 2 of 3](#), [Video 3 of 3](#)

- ProMiles Team

### TUESDAY, August 4, 2020

2:00 p.m. – 4:00 p.m.

#### ▶ [ProMiles Technical Presentations](#)

#### ▶ [BrDR 6.8.4 / 7.0 Similarities and Differences](#)

#### ▶ [BrDR 7.0 Implementation Preview of AASHTO Bridge Specification Updates](#)

#### ▶ [BrDR 3D FEM Analysis Capabilities and Troubleshooting](#)

#### ▶ [Using AASHTOWare BrR with an Automated Permitting and Routing System](#)

### WEDNESDAY, August 5, 2020

10:00 a.m. – Noon

#### RADBUG Business Meeting

##### MEMBER AGENCIES ONLY

- William J. Metcalf, P.E., President, LaDOTD
- Kelly Young, P.E., Vice-President, WisDOT

1:30 p.m. – 3:30 p.m.

#### BrDR Training Session 2

#### ▶ [BrDR 7.0 - MBE Example A7 Simple Span Reinforced Concrete Slab Bridge](#)

#### [Video 1 of 3](#), [Video 2 of 3](#), [Video 3 of 3](#)

- ProMiles Team

### THURSDAY, August 6, 2020

10:00 a.m. – Noon

#### ▶ [RADBUG Non-Member Discussion](#)

#### ▶ [Non-Member Discussion Agenda](#)

- AASHTOWare Bridge Task Force
- Judy Tarwater, P.E., AASHTO

### WEDNESDAY, August 12, 2020

1:00 p.m. – 3:30 p.m.

#### BrDR Third Party Developer Forum

##### DEVELOPER LICENSEES ONLY

- ProMiles Team