

2014 RADBUG Ballot



Voting Agency: Alabama Department of Transportation

Name: Ramy Abdalla & Daniel Jones

Bridge Design (Opis) ✓ Pd 3/5/00		Bridge Rating (Virtis) ✓ Pd 3/5/00	
1	7471	1	10778
2	10471	2	8989
3	8433	3	11247
4	9713	4	BRDRSUP 138
5	3205	5	9452
6	10778	6	7471
7	8989	7	10471
8	11247	8	8433
9	BRDRSUP 138	9	9713
10	9452	10	3205

2014 RADBUG Ballot



Voting Agency: Caltrans

Name: George Huang

Bridge Design (Opis)	Bridge Rating (Virtis) ✓
1 _____	1 <u>10778</u>
2 _____	2 <u>BRDR-190</u>
3 _____	3 <u>12073</u>
4 _____	4 <u>11719</u>
5 _____	5 <u>BRDR-213</u>
6 _____	6 <u>12181</u>
7 _____	7 <u>11682</u>
8 _____	8 <u>11958</u>
9 _____	9 <u>11128</u>
10 _____	10 <u>12712</u>

rd 37,500

2014 RADBUG Ballot



Voting Agency: Idaho Transportation Department

Name: Shanon Murgoitio

Bridge Design (Opis)

- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____
- 9 _____
- 10 _____

Bridge Rating (Virtis)

- 1 **BRDRSUP - 253**
(correct LFD LLDF on culverts with > 2' fill)
- 2 **BRDRSUP - 110**
(copy shear reinforcement from one beam to beam)
- 3 **BRDRSUP - 138**
(non-standard gage for girder floorbeam structures)
- 4 **BRDRSUP - 228**
(develop AASHTO timber rating tool for ASD/LFR)
- 5 **BRDRSUP - 269**
(remove "uniform load contraflexure point" chart from view analysis report)
- 6 **BRDRSUP-115**
(Stringer Unit Layout Names)
- 7 **BRDRSUP-130**
(Culvert Module - Skewed Reinforcement)
- 8 **BRDRSUP-210**
(Web Slenderness for Transversely Stiffened Curved Steel Girder)
- 9 **BRDRSUP-209**
(Shear Capacity of Curved Steel Girder for Internal Panels)
- 10 **BRDRSUP-208**
(Limits of Shear Stiffener Spacing in Curved Steel LFR Engine)

*Not Paid
37,500*

2014 RADBUG Ballot



Voting Agency: Illinois DOT

Name: P. Litchfield & N. Barnett

Bridge Design (Opis) ✓

pd 37,500

- 1 BfDR - 110
- 2 BfDR - 114
- 3 BfDR - 253
- 4 VI 12608
- 5 VI 12388
- 6 BfDR - 130
- 7 VI 6510
- 8 BfDR - 115
- 9 BfDR - 135
- 10 VI 10778

Bridge Rating (Virtis) ✓

pd 37,500

- 1 BfDR - 110
- 2 BfDR - 114
- 3 BfDR - 253
- 4 VI 12608
- 5 VI 12388
- 6 BfDR - 130
- 7 BfDR - 288
- 8 BfDR - 115
- 9 BfDR - 135
- 10 VI 10778

2014 RADBUG Ballot



Voting Agency: Kansas DOT

Name: Jeffrey S. Ruby / Paul Kulseth

Bridge Design (Opis)

✓
Not Paid
37500

- 1 BRDSUP-110
- 2 BRDSUP-135
- 3 BRDSUP-236
- 4 VI 6729
- 5 VI 11837
- 6 VI 11618
- 7 BRDSUP-213
- 8 VI 10778
- 9 BRDSUP-93
- 10 VI 12642

Bridge Rating (Virtis)

✓
Not Paid
37500

- 1 VI 2569
- 2 BRDSUP-288
- 3 BRDSUP-110
- 4 BRDSUP-253
- 5 BRDSUP-52
- 6 BRDSUP-228
- 7 BRDSUP-138
- 8 VI 12181
- 9 VI 12200
- 10 VI 10778

2014 RADBUG Ballot



Voting Agency: Michigan Department of Transportation

Name: Creightyn McMunn

✓ Bridge Design (Opis) <i>Pd 37500</i>		✓ Bridge Rating (Virtis) <i>Pd 37500</i>	
1	10778	1	10778
2	12200	2	12200
3	11129	3	11129
4	10179	4	10179
5	11047	5	11047
6	8004	6	8004
7	12764	7	12764
8	12471	8	12471
9	BRDR-260	9	BRDR-260
10	10743	10	10743

2014 RADBUG Ballot



Voting Agency: Mississippi DOT

Name: Richard Withers

*Not paid
37,500*

Bridge Design (Opis)	Bridge Rating (Virtis)
1	12339
2	11050
3	4840
4	11247
5	3589
6	4678
7	10778
8	BRDSUP-284
9	11219
10	11220

Crudele, Brenda (DOT)

From: Chad E. Daniel [Chad.Daniel@modot.mo.gov]
Sent: Thursday, August 28, 2014 4:31 PM
To: Crudele, Brenda (DOT)
Subject: FW: Reminder: 2014 RADBUG User Enhancement Voting

My supervisor forwarded me this e-mail since I wasn't included on the original e-mail. Please include me on future e-mails. You may want to check and make sure your using the correct e-mail group. The e-mail I received didn't include the attachment for the ballot so I've listed my votes below. Thanks.

Voting Agency: Missouri Department of Transportation
Name: Chad Daniel

Bridge Rating (Virtis)

1. 6623
2. 8039
3. 9313
4. 8379
5. 8625
6. 4438
7. 6729
8. 8848
9. 11458
10. 11713

✓
PL 37,500



Chad Daniel, P.E.
Bridge Rating and Inventory Engineer
MoDOT, Bridge Division, Central Office
105 W. Capitol Avenue
P.O. Box 270
Jefferson City, MO 65102-0270
Bus.: (573) 751-4365 Fax: (573) 526-5488

From: David Koenig
Sent: Thursday, August 28, 2014 7:54 AM
To: Chad E. Daniel
Subject: FW: Reminder: 2014 RADBUG User Enhancement Voting

David Koenig
Bridge Management Engineer
MoDOT-Bridge Division
573-526-0556

2014 RADBUG Ballot



Voting Agency: Montana DOT

Name: Jeff Olsen / Amanda Jackson

Bridge Design (Opis)

✓
Not Paid
37500

- 1 BRDRSUP 265
- 2 BRDRSUP 228
- 3 BRDRSUP 135
- 4 12819
- 5 12818
- 6 BRDRSUP 285
- 7 BRDRSUP 284
- 8 10778
- 9 BRDRSUP 338
- 10 11220

Bridge Rating (Virtis)

✓
Not Paid
37500

- 1 BRDRSUP 228
- 2 BRDRSUP 265
- 3 BRDRSUP 135
- 4 11220
- 5 12819
- 6 12818
- 7 12712
- 8 BRDRSUP 285
- 9 BRDRSUP 284
- 10 10778

2014 RADBUG Ballot



Voting Agency: New Mexico DOT

Name: Gary Kinchen & Kim Coleman

✓ Pd 37500

	Bridge Design (Opis)
1	2837
2	5391
3	6950
4	1850
5	1748/2240
6	2190
7	1094
8	BRDRSUP-49
9	BRDRSUP-110
10	7109

✓ Pd 37500

	Bridge Rating (Virtis)
1	4438
2	4699
3	2837
4	5391
5	6819
6	6950
7	695
8	1748/2240
9	2190
10	8989

2014 RADBUG Ballot



Voting Agency: NYSDOT

Name: Brenda Crudele (Design) Richard Stark (Rating)

Bridge Design (Opis)

Pl 37500

- 1 BRDR-135
- 2 BRDR-263
- 3 9158
- 4 3091
- 5 7446
- 6 11958
- 7 BRDR-114
- 8 BRDR-52
- 9 10083
- 10 BRDR-269

Bridge Rating (Virtis)

Pl 37500

- 1 9158
- 2 3091
- 3 7446
- 4 BRDR-135
- 5 11958
- 6 BRDR-114
- 7 BRDR-52
- 8 10083
- 9 BRDR-263
- 10 BRDR-269

2014 RADBUG Ballot



Voting Agency: NDDOT ✓

Name: Gary L. Doerr

- Bridge Design (Opis)**
- 1 _____
 - 2 _____
 - 3 _____
 - 4 _____
 - 5 _____
 - 6 _____
 - 7 _____
 - 8 _____
 - 9 _____
 - 10 _____

- Bridge Rating (Virtis)** Pd 18,500
- 1 BRDR-110 Copy Shear Re
 - 2 12748 modify entries in
 - 3 12471 user defined mate
 - 4 BRDR-138 NSG for Floor
 - 5 10083 floor beams supp
 - 6 11050 rating results tabl
 - 7 4699 Provide access to a
 - 8 3589 add post tensionec
 - 9 BRDR 338: Link ADT to B
 - 10 BRDR 339: Ability to spe

2014 RADBUG Ballot



Voting Agency: Ohio Department of Transportation

Name: Amjad Waheed, PE

Bridge Design (Opis) <i>PD 37500</i>		Bridge Rating (Virtis) <i>PD 37500</i>	
1	<u>8494</u>	1	<u>8110</u>
2	<u>3860+2190</u>	2	<u>2697</u>
3	<u>7541</u>	3	<u>7198</u>
4	<u>1149</u>	4	<u>10339</u>
5	<u>1149</u>	5	<u>10700</u>
6	<u>11837</u>	6	<u>3589</u>
7	<u>8600</u>	7	<u>BRDRSUP-52</u>
8	<u>11975</u>	8	<u>BRDRSUP-69</u>
9	<u>8534</u>	9	<u>12433</u>
10	<u>6365</u>	10	<u>11618</u>

2014 RADBUG Ballot



Voting Agency: Oklahoma DOT

Name: Dan Knickmeyer

*Not Paid
37,500*

Bridge Design (Opis)

1 _____

2 _____

3 _____

4 _____

5 _____

6 _____

7 _____

8 _____

9 _____

10 _____

Bridge Rating (Virtis)

1 12135 _____

2 4701 _____

3 BRDRSUP-338 _____

4 BRDRSUP-339 _____

5 BRDRSUP-340 _____

6 11128 _____

7 12712 _____

8 BRDR138 _____

9 _____

10 _____

2014 RADBUG Ballot



Voting Agency: South Dakota DOT

Name: Dave Madden (Design), Dave Coley

Bridge Design (Opis) ✓ Pd 37500	Bridge Rating (Virtis) ✓ Pd 37500
1 <u>11995</u>	1 <u>BRDR-110</u>
2 <u>BRDR-110</u>	2 <u>11995</u>
3 <u>6365</u>	3 <u>BRDR-213</u>
4 <u>BRDR-213</u>	4 <u>BRDR-236</u>
5 <u>BRDR-236</u>	5 <u>11361</u>
6 <u>2569</u>	6 <u>12608</u>
7 <u>12608</u>	7 <u>2569</u>
8 <u>12642</u>	8 <u>1202</u>
9 <u>11361</u>	9 <u>11998</u>
10 <u>7471</u>	10 <u>12562</u>

2014 RADBUG Ballot



Voting Agency: UDOT

Name: Joshua Sletten

Bridge Design (Opis)

- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____
- 9 _____
- 10 _____

Bridge Rating (Virtis)

- 1 BRDR-338
- 2 BRDR-339
- 3 BRDR-340
- 4 BRDR-130
- 5 BRDR-209
- 6 BRDR-135
- 7 BRDR-138
- 8 BRDR-110
- 9 BRDR-114
- 10 BRDR-228

✓
Pd
37,500

2014 RADBUG Ballot



Voting Agency: Virginia DOT

Name: Jonathan Mallard

Bridge Design (Opis)

- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____
- 6 _____
- 7 _____
- 8 _____
- 9 _____
- 10 _____

Bridge Rating (Virtis)

- 1 6834
- 2 BrDR Sup 138
- 3 3589
- 4 BrDR Sup 338
- 5 BrDR Sup 339
- 6 BrDR Sup 340
- 7 _____
- 8 _____
- 9 _____
- 10 _____

✓
ped 37,500

Crudele, Brenda (DOT)

From: Dietsche, Joshua S - DOT [Joshua.Dietsche@dot.wi.gov]
Sent: Friday, August 29, 2014 10:21 PM
To: Crudele, Brenda (DOT)
Subject: RE: Reminder: 2014 RADBUG User Enhancement Voting

I apologize...missed COB, but still Friday ☺ Anyway, enhancement voting for WisDOT:

- 1 – 2569: Linking engine error to GUI window
- 2 – 9313: Steel channel section for exterior girders
- 3 – 11566: Enhancement request – truss supports deck
- 4 – BRDR228: Timber Design and Rating Application
- 5– 3860: Longitudinal symmetry option
- 6 – 8848: Library properties – PS with radius fillet
- 7 – 2190: Shear reinforcement ranges – symmetric option
- 8 – 3093: Add report tool for ASD analysis
- 9 – 1923: Spec check detail for rating factor computations
- 10 – 2178: Point of Interest description – add description to POI

pd
3750W
Vertris

Thanks,

Josh



Josh Dietsche, PE | Lead Bridge Rating Engineer

WisDOT | Bureau of Structures | Structure Development | Rating Unit
4802 Sheboygan Avenue, Rm 601 | PO Box 7916 | Madison, WI 53707-7916
Ph: 608-266-8353 | Fax: 608-266-5166

Joshua.Dietsche@dot.wi.gov | http://on.dot.wi.gov/dtid_bos/extranet/structures/LRFD/index.htm

From: Crudele, Brenda (DOT) [<mailto:Brenda.Crudele@dot.ny.gov>]
Sent: Thursday, August 28, 2014 7:45 AM
To: Crudele, Brenda (DOT)
Subject: Reminder: 2014 RADBUG User Enhancement Voting

Good Morning!

This is a reminder that the ballots for the 2014 RADBUG User Enhancement Voting are **due tomorrow on Friday August 29th**. This is your best opportunity to get enhancements to the software that will benefit your organization.

I have received ballots from Virginia, North Dakota, and Utah. Everyone else is reminded to send them in to me by COB Friday August 29th.

Best regards,
Brenda

Brenda Crudele, P.E.
NYSDOT Office of Structures