



Multimedia

BrMUG 2024 | Long Beach, CA | September 17-18

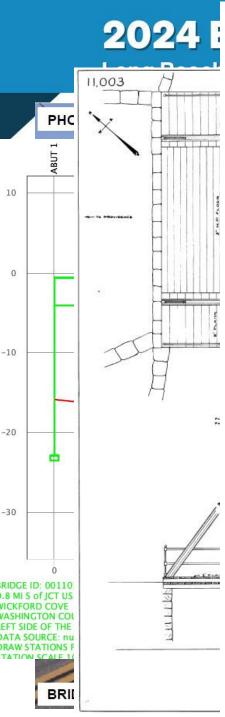


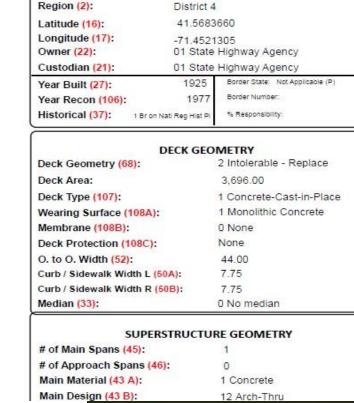
Long Beach, CA | September 17-18



Multimedia









1998 2001 2007 2009 2012 2014 2018 2018 2020 20 97 1999 2006 2008 2011 2013 2015 2017 2019 2021

DECK CONDITION

6 Satisfactory

0 Substandard

0 Substandard

0 Substandard

Inspected By

Freq (92)

12

12

48

Date of Routine Inspection (90):

Frequency (91):

Next Inspection:

Inspection Type

Fracture Critical (A)

Posting Status (41)

Design Load (31):

Opr Method (63):

Opr Rating (64):

Inv Method (65):

Inv Rating (66):

1998

1997

Deck Rating (58):

Bridge Rail (36A):

Approach Rail (36C):

Transition (36B):

Posting % (70):

Rating Date:

Underwater (B)

Special Insp (C)

Element

Inspection Date

INSPECTION

LOAD RATING AND POSTING

A Open, no restriction

12/12/2018

5 MS 18 (HS 20)

8 LRFR (HL93)

8 LRFR (HL93)

103.70 Tons

79.90 Tons

5 At/Above Legal Loads

3/1/2024

9/8/2024

Next Insp

9/8/2024

9/8/2024

9/8/2024

1/1/1901

2024

24

Last Insp (93)

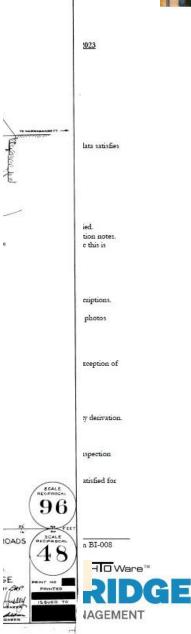
3/1/2024

3/1/2024

9/11/2020

1/1/1901

001101 C.L. Hussey Memorial ATANE **ISPORTATION** Inspector: DEREK BENN 03/01/2024



Bridge Condition	га
IDENTIFICATION	
001101	
C.L. Hussey Memorial	
C.L. Hussey Memorial	
0.8 Mi S of JCT US1	

US 1A BSTN NCK RD

5 Highway-pedestrian

WICKFORD COVE

North Kingstown

44 Rhode Island

5 Waterway

Washington

NBI

Driven to get you there

Bridge ID:

NBI Number

Location (9):

Carries (7):

Placecode (4):

County (3):

State (1):

Station:

Structure Name:

Type of Service (42A):

Type of Service (42B):

Feature Crossed (6):

Bridge	Condition	Fa

RIDOT Bridge

Inspection Report

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Brm MULTIMEDIA FILE STRUCTURE & NAMING

FOLDER	SUBFO	DLDER	CON	NTENTS		FILE FORMAT	FILENAME CO	VENTION	N
Design Files	Hydrau	ilic Reports	Hyd	raulic Report		PDF	XXXXXX-HR-Y	YY-MM-D	
				ur Analysis		PDF	XXXXXX-SA-YY	YY-MM-DI	DD DD
	Des Ca	ICS FOLDER		SUBFOLDER	CONTENTS		FILE FORMAT	FILENAM	ME CONVENTION
		Posting		NA	Posting Sign Lo	cation Map	PDF, PPT		- General Notes:
	Design	Ex			Posting Sign Ph		PDF	XXXXXX-	
	Subsur	rfac			Barrier Restriction		PDF, PPT	XXXXXX-	BI-011 needs to be revised, the old BI-011 should be changed from "BI-011-YYYY-MM Special Inspection-XXXXXX" to "Superseded-BI-011-YYYY-MM Special
		[New] Pr	ocedures	NA	Complex Featur	es Procedures	PDF, Word	XXXXXX-	
OLDER	SUBFOLDER	CONT	INTO		FILE FORMAT	FILENAME CON	VENTION	Features	Table Notes: 1. If files are not available or linked elsewhere, a NTF indicating the location of where to find shall be placed in the file. Photos can also be zipped (See Note 3).
SPECTION PARE		CONT			FILE FORMAT	FILENAME CON	VENTION		 Final BI-006 shall contain closeout documents. Consultants shall not upload a BI-006 form, RIDOT will upload final document after resolution. If file size is large, zip files and upload the zipped file.
	NA	Bridge	Inspection	Report (BrM)	PDF ^{5e}	XXXXXX-BrM-Re	eport		4. This applies to non-NSTM bridges only. For NSTM bridges, fatigue detail identification is part of the NSTM documents.
YYY-MM-DD)			tal Letter		PDF		MM-DD-Sub-Letter		 5. Multimedia link notes and Document Category. a. Include, if available, in the link notes; Stamp/Revision Date "Month YYYY", Content "IFC Calc Book XXXXXX". Document Category "Design Document"
,		BI-008	Bridge Ins	pection Report	PDF		MM-DD-BI-008-Sub-Che	cklist	 b. Include link notes if National Register Listed or not. Document Category "Historic" c. If the linked plans are only the contract pages for that specific bridge include the bridge number in the file name and put "XXXXXX Pages only" in the link
		Submit	tal Checkli	st					notes. If the plans are the full contract, include the PDF page number where the subject Bridge begins in the link notes. Document Category "Plans"
		BrM C	nanges		PDF, Word	XXXXXX-YYYY-	MM-DD-BrM-Changes		 d. Vol # - only included when the contract is multiple volumes, Include the volume title in the link notes, apply note 5.c as well. Document Category "Plans" e. Include inspection type in multimedia link notes.
			tion Photos		PDF		MM-DD-Photos-[1-XXX]		6. Deficiency Sketches shall only get a maximum of 3 revisions. Consultant shall be responsible to redraw the sketches including their findings as well. Inspections where sketches are redrawn shall upload the Revision 3 Sketches with their 'Revision 4' comments as well as the Redrawn deficiency sketches. Document
			hedule Ch		PDF		MM-Sch-Checklist		where setures de reurawi shall upload the revision 3 Sketches with their revision 4 comments as well as the reurawi deficiency sketches, bocument Category "Inspection"
		BI-XXX	Min Vertic	cal Clearance Sheets	PDF, Word	Clear-[N/S/E/W-E			Legend:
			Minimum Minimum	Vertical Clearance	PDF	XXXXXX-YYYY-I Bound]	MM-DD-[RU or RO]-MV	C-[N/S/E/W-	XXXXX b-Ugit Bridge Number DD 2-Digit Day
		Max U	sable Vertio	cal Clearance Sheets	PDF, Word	XXXXXX-YYYY- N/S/E/W-Bound]	MM-DD-[RU or RO]-Max	-UVC-[MM 2-Digit Month YYYY 4-Digit Year ### Number (Shop Drawing, RFI, Plan Volume, etc)
		Min Ho	rizontal Cle	earance, Left	PDF, Word		MM-DD-[RU or RO]-Min-	HCL-[[New] New folder. [XVXX] Choose appropriate text depending on the document. Brackets are not needed for filename ASR Alkali Silica Reactivity
		Min Ho	rizontal Cle	earance, Right	PDF, Word		MM-DD-[RU or RO]-Min-	HCR-[Cl Chloride Ion CS Contract Specifications CST Compressive Strength
		Max U	sable Surfa	ace Width	PDF, Word		MM-DD-[RU or RO]-Max	-SW-[CT Contract Type - See Chart GPR Ground Penetrating Radar JS Job Specific Specifications RAC Response Action Closeout
		Deficie	ncy Sketch	1es ⁶	PDF. DWG		MM-DD-[Elem ##]-[Item]	-Sketches	HBIF Historic Bridge Inventory Form
		Eleme	nt Deficiend	cy Tables	PDF, Word or Exc		MM-DD- [Elem ##]-[Item]		HR Hydraulic Report NDE Non-Destructive Evaluation
		Section	Loss Calo	culations	PDF, Excel	XXXXXX-YYYY-	MM-DD-Section-Loss		MC Material Certification MTR Material Testing Report
		Field N			PDF		MM-DD-Field-Notes		NTF Note to File
			nal Elemer		PDF		MM-DD-Element-Notes		
		Eleme	nt Level Ba	ckup Documentation	PDF, Word or Exc	el XXXXXX-YYYY-I Documentation	MM-DD-Element-Level-		XX-RAC
	Underwater		erwater ins riate backu	spection report(s) and	PDF	XXXXXX-UW-Brl	M_Report		
THER				·P					
alifications	NA	BI-001	Qualification	ons Record	PDF	BI-001-Last Nam	e-First Name-YYYY-MM	-DD	
									AASH I O Ware™
			Elev	ation Sketch		PDF, DWG	XXXXXX-YYYY-	MM-DD-EI	
			Cros	ss Section Sketch		PDF, DWG	XXXXXX-YYYY-	MM-DD-X	

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Multimedia 6.71 to 7.0

Admin > General Config > Multimedia			
General Settings			
* Storage Type:	Virtual Directory St	orage	\$
Maximum File Size:	2048	Mega	bytes (MB)
2GB (2048MB) Maximum			
Use Bridge District To Organize Bridges In The Fi	le System		
Using 'District' to organize bridges will result in orphaned files if you ch	hange a bridge's district.		
* Virtual Directory:			
~/media			
Max Image Dimension:			Pixels (px)
Supported image types: .jpg, .jpeg, .ico, .tif, .gif, .bmp, .png			
Report File Storage Settings			
Use Dedicated Report File Directory			
* Report File Directory:			
Legacy Storage Settings			
MULTISERVER:			
~/media			
Note: This setting is only needed for existing legacy multimedia data.			
MULTISERVER5:			
~/media			

Settings) General Configur	ation 🕽 Multimedia					
Multimedia Se	ettinas					
	lings					
General Settings	Report Settings	Categories	Asset	Settin	igs	
Storage Type *						
Virtual Directory Storag	je				~	
Maximum File Size *						
2048				Mega	abytes (MB)	
Virtual Directory *						
~/media						
Max Image Dimensio	n *					
					Pixels (px)	
Supported image types:	.jpg, .jpeg, .ico, .gif, .bmp	, .png				



Note: This setting is only needed for existing legacy multimedia data

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Folder Design

Sub-Category I	Mapping				
Category: Available Sub	HISTORIC	Selected Sub-Categories	\$		
Design Do Inspection Load Ratin Plans BrR Files Hand Calc Posting Si	Photo g Summary s	» > < «			
Ancillary Asset	s Settings				
Asset Type:	Bridges \$				
Context File	Bridges RetainingWalls				-
Bridges	Seawalls Sign		Select Field		Select Field
	Tunnels	No fields to display.		No fields to display.	

Asset Type * V Bridge Highway Railroad Seawalls		File Grouping	(
Bridge Highway Railroad Seawalls		pe *	1
Highway Railroad Seawalls		~	
Railroad Seawalls			
Seawalls		×	
	1		
Sign			
Tunnel			
Waterway		ау	



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Contout Cubfoldor



SubFolders

ontext Subfolders			
Search		Q	◆ Add Context Subfold
Name ≑	Parent 🛓	Context ≑	Standard ≑
Work Candidates	Bridge	BRIDGE	т 🖻
Plans	Bridge	BRIDGE	F 📝 🖥
Drop Point Files	Bridge	BRIDGE	F 📝 🖥
Fatigue Prone Details	Bridge	BRIDGE	F 📝 🖥
Contract 2	Bridge	BRIDGE	F 📝 🖥
Old Inspection	Bridge	BRIDGE	F 📝 🖥
Contract 1	Bridge	BRIDGE	F 📝 🧰
Scour	Bridge	BRIDGE	F 📝 🖥
BI-00	Bridge	BRIDGE	F 📝 🖥
Construction Files	Bridge	BRIDGE	F 🗹 🖥
Correspondence	Bridge	BRIDGE	F 📝 🧰
Maintenance	Bridge	BRIDGE	F 📝 🖥
Design Files	Bridge	BRIDGE	F 📝 🚺
CM Agreement	Bridge	BRIDGE	F 📝 🚺
Historic	Bridge	BRIDGE	F 📝 🚺
Material Testing All	Bridge	BRIDGE	F 📝 🖥
Procedures	Bridge	BRIDGE	F 📝 🖥
Posting Signs	Bridge	BRIDGE	F 📝 🖬



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Admin > Security> Groups

6.Report

7 Other Documents

Permission to Reproduce Document.msg

4/12/2024 6:58 PN

4/12/2024 6-58 PM

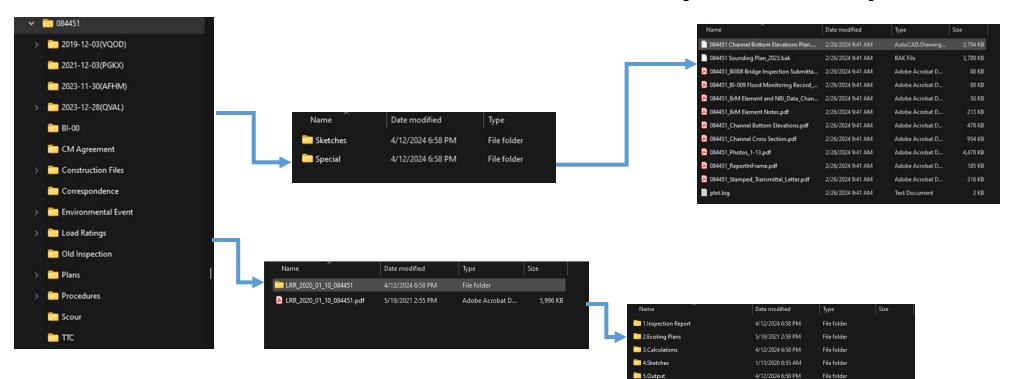
1/17/2020 3:41 PM

File folder

File folder

Outlook.File.msg.15

225 K





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MANAGEMENT

Security For your Media

/	Admin > Security > Multimed	lia			e	
	Asset Type: Bridge 🗢	Role: Admin	÷	S Apply To All Folders	Select Permiss 🗢	• Full Access
	Folders					
	Bridge		• Full Access	O Read Only	O No Access	 Read Only
	∟ 🛅 ВІ-00		• Full Access	O Read Only	🔿 No Access	Thead Only
	🗆 🖿 CM Agreement		• Full Access	O Read Only	🔿 No Access	
	L Construction Files		• Full Access	O Read Only	🔿 No Access	 No Access
	🗆 🖿 As-Built Plans		• Full Access	O Read Only	🔿 No Access	
	🗆 🖿 Const Photos		• Full Access	O Read Only	O No Access	

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Security For your Media

elect Permiss 🗢
🔿 No Access
🔿 No Access
🔿 No Access
O No Access
🔿 No Access
O No Access
 No Acc No Acc No Acc No Acc No Acc



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Admin > Security > Roles		Edit
Roles		
Select existing role LOAD_RATINGS ~ Or Add new role	Copy Role Copy Members	
Modify User Role Membership		
Role Name: LOAD_RATINGS		
Users In Role	Users Not In Role	
AYOTTE, Dean (dean.ayotte)	ABBOTT, JOEL (JOEL.ABBOTT) [disabled]	
BERTRAND, MARY (mary.bertrand@dot.ri.gov)	ABBOTT, ZACHARY (ZACHARY.ABBOTT)	
GAGNON, CHRIS (CHRISTOPHER.GAGNON) [disabled]	ABO, ERIC (ERIC.ABO) [disabled]	
HARRISON, JOSHUA (joshua.harrison@dot.ri.gov)	ABRAHAM, JEREMY (jeremy.abraham@dot.ri.gov)	
HAWKES, SAMUEL (samuel.hawkes@dot.ri.gov)	ABREU, LILLIAM (LILLIAM.ABREU)	
LEBEAU, KEARY (keary.lebeau@dot.ri.gov)	ABSHARI, HAMED (HAMED.ABSHARI) [disabled]	
MENG, DEWEI (DEWEI.MENG@dot.ri.gov)	ADAMOU, MATTHEW (MATTHEW.ADAMOU) [disabled]	
MUTCH-WILSON, Sam (sam.wilson)	ADAMS, Eric (eric.adams) [disabled]	
SAPEGIN, VERONICA (veronica.sapegin@dot.ri.gov)	ADAMS, Michael (Michael.Adams1)	
SAVELLA, MICHAEL (MICHAEL.SAVELLA) [disabled]	ADAMS, MICHAEL (MICHAEL.ADAMS)	
SINGH, AJAY (AJAY.SINGH@DOT.RI.GOV)	AFZAL, HASSAN (HASSAN.AFZAL)	
WILKIE, EUAN (EUAN.WILKIE.INT@DOT.RI.GOV) [disabled]	AHEARN, KEVIN (KEVIN.AHEARN)	
WYROSTEK, Jeffrey (jeffrey.wyrostek@dot.ri.gov)	AKBABA, KEMAL (KEMAL.AKBABA)	
	AKINFOLARIN, HAMID (HAMID.AKINFOLARIN) [disabled]	
	AKINSULIRE, TAIWO (TAIWO.AKINSULIRE@dot.ri.gov) [disabled]	
	ALI, Muhammad Salman (mali@transystems.com) ALLEN-AMODIO, ZACHARY (ZACHARY.ALLEN-AMODIO)	
	ALLSOP, Mike (Mike,Allsop)	
	ALOMARI, Ala (Ala.Alomari)	
	ALPAION, TREVIN (TREVIN.ALPAION) [disabled]	
	ALSABE, MAZEN (mazen.alsabe@dot.ri.gov) [disabled]	
	AMALFITANO, DAVID (david.amalfitano@dot.ri.gov)	
	AMICO, Nick (nick.amico@hdrinc.com)	
	AMMAD, Muhammad (AMMAD.MUHAMMAD)	
	AMORANDO MICHAEL (MICHAEL AMORANDO)	

Q :	Search					
	Last Name 1	First Name ↑↓	Email ↑↓	Agency ↑↓	District ↑↓	Active ↑↓
	ABBOTT	JOEL	jabbott@aiengineers.com			False
	ABBOTT	ZACHARY	Zachary.Abbott@wsp.com			True
	ABO	ERIC	eabo@ataneconsulting.com			False
	ABRAHAM	JEREMY	jeremy.abraham@dot.ri.gov			True
	ABREU	LILLIAM	LILLIAM.ABREU@DOT.RI.GOV			True
	ABSHARI	HAMED	Hamed.Abshari@dot.ri.gov			False
	ADAMOU	MATTHEW	mdadamou@transystems.com			False
	Adams	Tammy	tammy.adams@mayvue.com			True
	Adams	Michael	madams@jrvinagrocorp.com			True
	Adams	Eric	eadams@GFNET.com			False
	ADAMS	MICHAEL	michael.adams@steereengineering.com			True
	Admin	Mayvue	T@T.COM			True
	AFZAL	HASSAN	Hafzal@aiengineers.com			True
	AHEARN	KEVIN	Kevin.ahearn2@aecom.com			True
	AIKULOLA	ADEJUWON	adejuwon.aikulola.416@mayvue.com			False

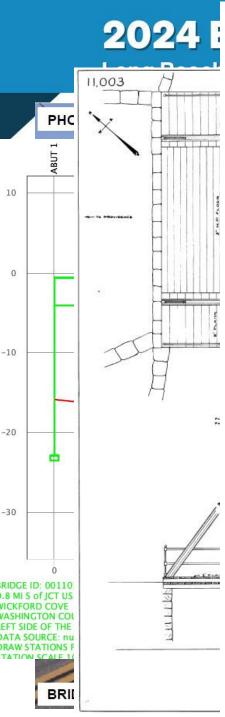


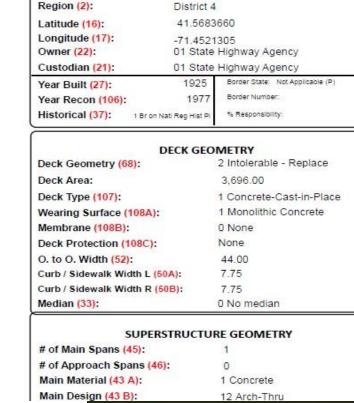
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Admin > Security> Role

min > Security > Groups					
ate User Group					
lser Group Details					
Ancillary Asset Type:	Bridge				
* Name: BRISTO		ISTOL			
roup Access Filters					
Available Filters		Selected Filters			
000101		Bristol-Owned			
000201 000401	>>>				
000501	>> < <				
000601	<				
000701 001001	**				
001101					
001201					
001401					
roup Members					
Search	Q Export				Add New
User 🛓				Disabled 🔷	
RI, BRISTOL				Т	Ē
« 1 »					1 item in 1 page









Inspected By

Freq (92)

12

12

48

Date of Routine Inspection (90):

Frequency (91):

Next Inspection:

Inspection Type

Fracture Critical (A)

Posting Status (41)

Design Load (31):

Opr Method (63):

Opr Rating (64):

Inv Method (65):

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1998

1997

Deck Rating (58):

Bridge Rail (36A):

Approach Rail (36C):

Transition (36B):

Posting % (70):

Rating Date:

Underwater (B)

Special Insp (C)

Element

Inspection Date

INSPECTION

LOAD RATING AND POSTING

A Open, no restriction

12/12/2018

5 MS 18 (HS 20)

8 LRFR (HL93)

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103.70 Tons

79.90 Tons

1998 2001 2007 2009 2012 2014 2016 2018 2020 97 1999 2006 2008 2011 2013 2015 2017 2019 20

DECK CONDITION

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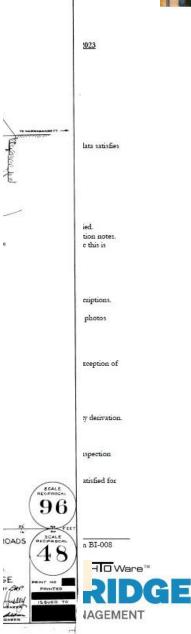
3/1/2024

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001101 C.L. Hussey Memorial ATANE **ISPORTATION** Inspector: DEREK BENN 03/01/2024



Bridge Condition	га
IDENTIFICATION	
001101	
C.L. Hussey Memorial	
C.L. Hussey Memorial	
0.8 Mi S of JCT US1	

US 1A BSTN NCK RD

5 Highway-pedestrian

WICKFORD COVE

North Kingstown

44 Rhode Island

5 Waterway

Washington

NBI

Driven to get you there

Bridge ID:

NBI Number

Location (9):

Carries (7):

Placecode (4):

County (3):

State (1):

Station:

Structure Name:

Type of Service (42A):

Type of Service (42B):

Feature Crossed (6):

Bridge	Condition	Fa

RIDOT Bridge

Inspection Report

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Questions?



Craig Nazareth

Rhode Island Department of Transportation

craig.nazareth@dot.ri.gov

