

BRIDGE MANAGEMENT UNIT
DATA ON EXISTING STRUCTURE

Update Date: 09/03/2009

COUNTY :	BLADEN	DIV :	6	DIST :	3	STRUCTURE NUMBER :	080060	LENGTH :	32 FEET		
ROUTE CARRIED :	US701	FEATURE INTERSECTED :	COLLY CREEK								
LOCATED :	0.2 MI.S.JCT.SR1522			BRIDGE NAME :							
FUNC. CLASS :	06	SYST.ON :	FA	SYST.UNDER :	NFA	ADT & YR :	3100 2007	RAIL TYPE :	LT 000 RT 000		
BUILT :	1954	BY :	SHC	PROJ :	3085	FED.AID PROJ :		DESIGN LOAD :	HS 20+MOD		
REHAB :		BY :		PROJ :		ALIGNMENT :	TAN.	SKEW :	90	LANES :	ON 2 UNDER
NAVIGATION :	VC	0.0 FT	HC	0.0 FT	HT. CRN. TO BED :	12 FT	WATER DEPTH :	2 FT			
SUPERSTRUCTURE :	TRIPLE 9'X10'RCBC;52'4 ALONG CENTERLINE OF CUVERT										
SUBSTRUCTURE :											
SPANS :											
BEAMS OR GIRDERS :											
FLOOR :		ENCROACHMENT :		DECK (OUT TO OUT) :							0.0 FT
CLEAR ROADWAY :	0.0 FT	BETWEEN RAILS :	0.0 FT	SIDEWALK OR CURB :				LT	0.0 FT	RT	0.0 FT
VERT.CL.OVER :	99 FT 99 IN	VERT.CL.UNDER :	00 FT 00 IN	HOR.CL.UNDER :				0.0 FT			
INV.RTG. :	HS-20	OPE.RTG. :	HS-26	CONTR.MEMBER :	RCBC	POSTED :	SV	TTST		DATE	
SYSTEM :	Primary U.S. Route							GREEN LINE ROUTE :	N		
2ND OPENING :		3RD OPENING :		4TH OPENING :		5TH OPENING :					
REMARKS :											

RECEIVED

SEP 15 2009

D.O.I.
Div. 6 - Dist. 3

BRIDGE MANAGEMENT UNIT
DATA ON EXISTING STRUCTURE

Update Date: 08/31/2009

COUNTY : COLUMBUS DIV : 6 DIST : 3 STRUCTURE NUMBER : 230380 LENGTH : 38 FEET

ROUTE CARRIED : US74 FEATURE INTERSECTED : BOGUE SWAMP

LOCATED : 0.9 MI.E.JCT.SR1001 BRIDGE NAME :

FUNC. CLASS : 02 SYST.ON : FA SYST.UNDER : NFA ADT & YR : 12000 2007 RAIL TYPE : LT 000 RT 000

BUILT : 1983 BY : DOH PROJ : 8.1327802 FED.AID PROJ : F-4-1(15) DESIGN LOAD : HS 20+MOD

REHAB : BY : PROJ : ALIGNMENT : SKEW : 90 LANES : ON 4 UNDER

NAVIGATION : HT. CRN. TO BED : 11 FT WATER DEPTH : 6 FT

SUPERSTRUCTURE : QUADRUPLE 9'X6' RCBC;170' ALONG CENTERLINE CULVERT

SUBSTRUCTURE :

SPANS :

BEAMS OR GIRDERS :

FLOOR : ENCROACHMENT : DECK (OUT TO OUT) : 0.0 FT

CLEAR ROADWAY : 0.0 FT BETWEEN RAILS : 0.0 FT SIDEWALK OR CURB : LT 0.0 FT RT 0.0 FT

VERT.CL.OVER : 99 FT 99 IN VERT.CL.UNDER : 00 FT 00 IN HOR.CL.UNDER : 0.0 FT

INV.RTG. : HS-20 OPE.RTG. : HS-26 CONTR.MEMBER : RCBC POSTED : SV TTST DATE

SYSTEM : Primary U.S. Route GREEN LINE ROUTE : N

2ND OPENING : 3RD OPENING : 4TH OPENING : 5TH OPENING :

REMARKS :

RECEIVED
SEP 15 2009
D.O.T.
Div. 6 — Dist. 3

BRIDGE MANAGEMENT UNIT
DATA ON EXISTING STRUCTURE

Run Date: 10/21/2009

COUNTY : COLUMBUS DIV : 6 DIST : 3 STRUCTURE NUMBER : 230376 LENGTH : 38 FEET

ROUTE CARRIED : NC131 FEATURE INTERSECTED : WEST PRONG CREEK

LOCATED : 0.5 MI. S. JCT. SR1003 BRIDGE NAME :

FUNC. CLASS : 07 SYST.ON : FA SYST.UNDER : NFA ADT & YR : 1700 2008 RAIL TYPE : LT 000 RT 000

BUILT : 1949 BY : SHPWC PROJ : 3-7-29-13 FED.AID PROJ : DESIGN LOAD : HS 20

REHAB : BY : PROJ : ALIGNMENT : SKEW : 90 LANES : ON 2 UNDER

NAVIGATION : HT. CRN. TO BED : 11 FT WATER DEPTH : 3 FT

SUPERSTRUCTURE : QUADRUPLE 9'X8'RCBC;35'6"ALONG CENTERLINE OF CULVERT

SUBSTRUCTURE :

SPANS :

BEAMS OR GIRDERS :

FLOOR : ENCROACHMENT : DECK (OUT TO OUT) : 0.0 FT

CLEAR ROADWAY : 0.0 FT BETWEEN RAILS : 0.0 FT SIDEWALK OR CURB : LT 0.0 FT RT 0.0 FT

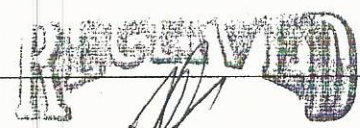
VERT.CL.OVER : 99 FT 99 IN VERT.CL.UNDER : 00 FT 00 IN HOR.CL.UNDER : 0.0 FT

INV.RTG. : HS-20 OPE.RTG. : HS-26 CONTR.MEMBER : RCBC POSTED : SV TTST DATE

SYSTEM : Primary N.C. Route GREEN LINE ROUTE : N

2ND OPENING : 3RD OPENING : 4TH OPENING : 5TH OPENING :

REMARKS :



OCT 27 2009

D.O.T.
Div. 6 - Dist. 3

STAFFFORCE DETOUR

NC131

GREENS BRANCH

PRIORITY MAINTENANCE NOTIFICATION

Priority Maintenance

COLUMBUS 230376

Level of Urgency: Priority Maintenance

Structural Location:

Bent/Span No.:

Description:

MMS Code: 3370 - Maintenance and Repair of NBIS Pipes and Culverts

Date Submitted: 4/5/2017	Submitted By: PATRICK G. RUTHERFORD	Asst. by:
Description: Barrel 1 Section 1: SCOUR AT BARREL 1-4.1' VERT. FROM TOP OF BOTTOM SLAB TO M/L. 2' VERTICAL BELOW BOTTOM OF CURTAIN WALL X 6.0' HORIZONTAL PROBE.		

Assigned By: WSPRIORITY	Assigned Date: 5/31/2017
Comment:	

Analyzed By:	Analysis Date:
Comment:	

Repaired By:	Repair Date:
Repair Status:	
Work Performed:	

Analyzed By:	Analysis Date:
Comment:	

Photos on Following Page(s)

US 74 T306WE subamp
PRIORITY MAINTENANCE NOTIFICATION

**Priority
Maintenance**

COLUMBUS 230380

Level of Urgency: Priority Maintenance

Structural Location:

Bent/Span No.:

Description:

MMS Code: 3370 - Maintenance and Repair of NBIS Pipes and Culverts

Date Submitted: 3/6/2017	Submitted By: PATRICK G. RUTHERFORD	Asst. by:
Description: Barrel 2 Section 1: SCOUR ALONG UPSTREAM END, BRL 1- 1' VERT. BELOW C/W X 2' PROBE, BRL 2- 1' VERT. BELOW C/W X 3.7' PROBE, BRL 3- 1.3' VERT. BELOW C/W 3.3' PROBE, BRL 4- 0.9' VERT. BELOW C/W X 2.8' PROBE. TOTAL VERTICAL EXPOSURES AT UPSTREAM END FROM M/L TO TOP OF BOTTOM SLAB ARE: BRL 1- 2/6' VERT., BRL 2- 3.0' VERT., BRL 3- 2.6' VERT., BRL 4- 3.0' VERT., DOWNSTREAM END HAS FROM 0.9' - 2.0' OF VERTICAL C/W EXPOSURE.		

Assigned By: KSPRIORITY	Assigned Date: 4/28/2017
Comment:	

Analyzed By:	Analysis Date:
Comment:	

Repaired By:	Repair Date:
Repair Status: <u>Under Evaluation</u>	
Work Performed: 5-1-2017 G.D. Hilburn	

Analyzed By:	Analysis Date:
Comment:	

Photos on Following Page(s)

US 701 NORTH White Lake

PRIORITY MAINTENANCE NOTIFICATION

Priority
Maintenance

BLADEN 080060

Level of Urgency: Priority Maintenance

Structural Location:

Bent/Span No.:

Description:

MMS Code: 3370 - Maintenance and Repair of NBIS Pipes and Culverts

Date Submitted: 1/17/2017	Submitted By: PATRICK G. RUTHERFORD	Asst. by:
Description: Barrel 1 Section 1: SCOUR AT THE UPSTREAM END 2.0' VERTICAL BELOW CURTAIN WALL X 19.0' HORIZONTAL PROBE X FULL WIDTH OF CULVERT.		

Assigned By: KSPRIORITY	Assigned Date: 4/25/2017
Comment:	

Analyzed By:	Analysis Date:
Comment:	

Repaired By:	Repair Date:
Repair Status:	
Work Performed: 5-4-2017 G.D. Hilburn	

Analyzed By:	Analysis Date:
Comment:	

Photos on Following Page(s)