



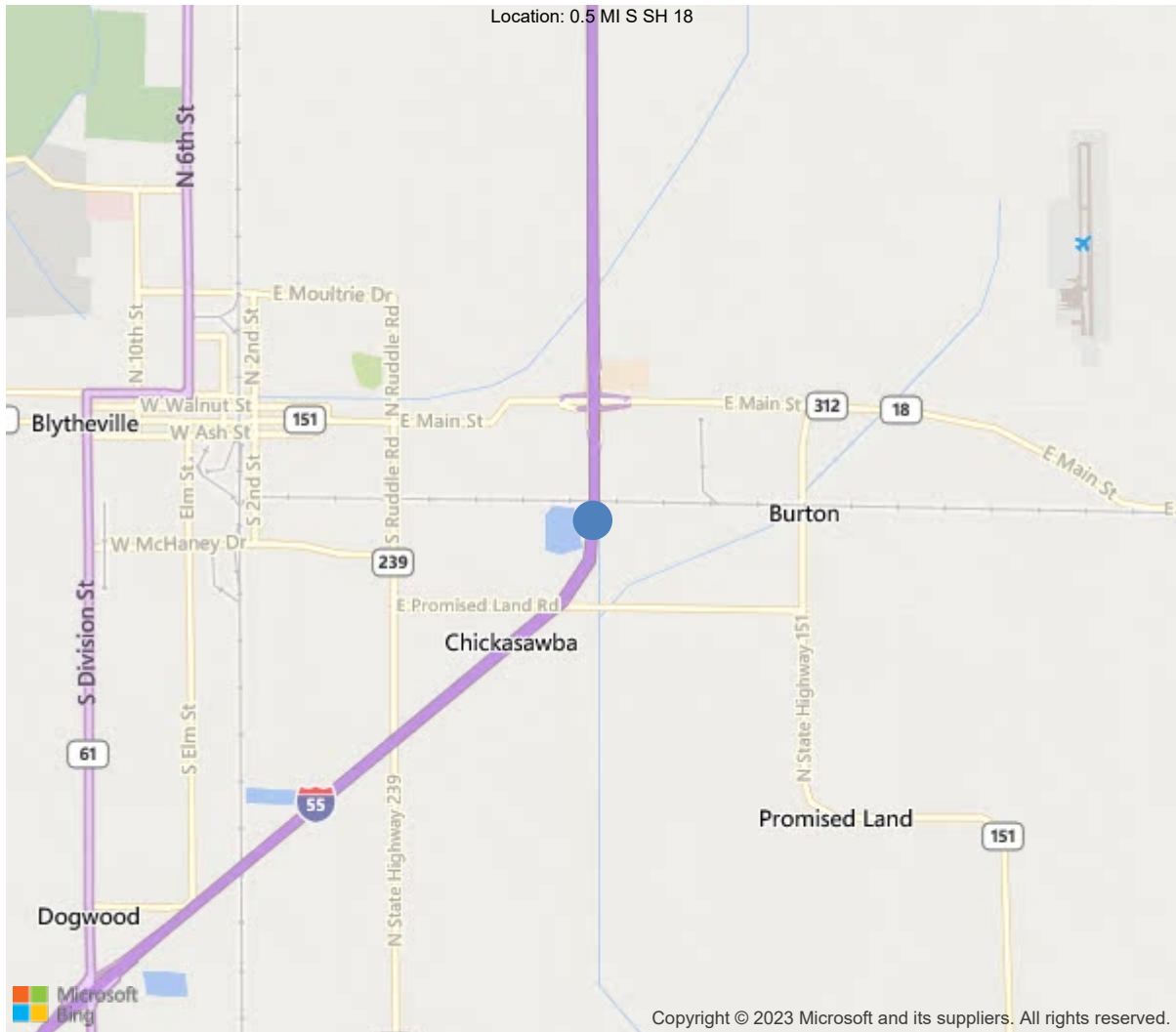
Latitude:35.92037, Longitude:-89.87447

Route:55 Section:12 Log:66.76

Arnold Road ID:47x55x12xB, Arnold Log mile:5.479

District 10, 93 - Mississippi County

Owner: 1 - State Highway Agency



35.92037, -89.87447



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, Inspection Date: 11/03/2022

IDENTIFICATION	
(1) State Names	5 - Arkansas
(8) Structure Number	A3166
(5) Inventory Route	1
(2) Highway Agency District	10 - District 10
(3) County Code	93 - Mississippi County
(4) Place Code	0
(6) Features Intersected	SH 239 & RR
(7) Facility Carried	I-55-SB-12- 66.76
(9) Location	0.5 MI S SH 18
(11) Mile Point	66.76 mi
(12) Base Highway Network	Yes
(13) LRS Inventory Rte & Subrte	0000055120
(16) Latitude	35.92037
(17) Longitude	-89.87447
(98) Border Bridge State Code	
(99) Border Bridge Structure No.	
STRUCTURE TYPE AND MATERIAL	
(43) Main Structure Type	11
Material	1 - Concrete
Type	1 - Slab
(44) Approach Structure Type	32
Material	3 - Steel
Type	2 - Stringer/Multi-beam or girder
(45) No. of Spans in Main Unit	1
(46) No. of Approach Spans	14
(107) Deck Structure Type	1 - Concrete Cast-in-Place
(108) Wearing Surface/Protective System	
Type of Wearing Surface	1 - Monolithic Concrete (concurrently pl
Type of Membrane	0 - None
Type of Deck Protection	0 - None
AGE AND SERVICE	
(27) Year Built	1960
(106) Year Reconstructed	1987
(42) Type of Service	14
On	1 - Highway
Under	4 - Highway-railroad
(28) Lane	
On	2
Under	2
(29) Average Daily Traffic	11500
(30) Year of ADT	2018
(109) Truck ADT	1 %
(19) Bypass, Detour Length	1 mi
GEOMETRIC DATA	
(48) Length of Maximum Span	67.7 ft
(49) Structure Length	984 ft
(50) Curb or Sidewalk Width	
Left	0 ft
Right	0 ft
(51) Bridge Roadway Width Curb to Curb	40 ft
(52) Deck Width Out to Out	42.8 ft
(32) Approach Roadway Width (W/Shoulders)	38.1 ft
(33) Bridge Median	0 - No median
(34) Skew	0 Deg
(35) Structure Flared	0 - No flare
(10) Inventory Route Min Vert Clear	99.99 ft
(47) Inventory Route Total Horiz Clear	40 ft
(53) Min Vert Clear Over Bridge Rdwy	99.99 ft
(54) Min Vert Underclear	21.09 ft
Ref:	
(55) Min Lat Underclear RT	18.3 ft
Ref:	
(56) Min Lat Underclear LT	0 ft
NAVIGATION DATA	
(38) Navigation Control	N - Not applicable, no waterwa
(111) Pier Protection	5 - None present but re-evalua
(39) Navigation Vertical Clearance	0 ft
(116) Vert-Lift Bridge Nav Min Vert Clear	0 ft
(40) Navigation Horizontal Clearance	0 ft

CLASSIFICATION	
(112) NBIS Bridge Length	Y
(104) Highway System	1
(26) Functional Class	11 - Urban Principal Arterial
(100) Defense Highway	1 - The inventory route is on
(101) Parallel Structure	L - The left structure of para
(102) Direction of Traffic	1 - way traffic
(103) Temporary Structure	
(105) Federal Lands Highways	0 - N/A
(110) Designated National Network	1 - The inventory route is par
(20) Toll	3 - On free road. The structu
(21) Maintain	1 - State Highway Agency
(22) Owner	1 - State Highway Agency
(37) Historical Significance	5 - Bridge is not eligible for
CONDITION	
(58) Deck	6
(59) Superstructure	6
(60) Substructure	7
(61) Channel & Channel Protection	N
(62) Culverts	N
LOAD RATING AND POSTING	
(31) Design Load	6 - MS 18+Mod / HS 20+Mod
(63) Operating Rating Method	1
(64) Operating Rating	
Type	1 - Load Factor(LF)
Rating	60
(65) Inventory Rating Method	1 - Load Factor(LF)
(66) Inventory Rating	
Type	
Rating	36
(70) Bridge Posting	5 - Equal to or above legal loads
(41) Structure Open/Posted/Closed	A - Open, no restriction
APPRAISAL	
(67) Structural Evaluation	6
(68) Deck Geometry	7
(69) Clearances, Vertical/Horizontal	9
(71) Waterway Adequacy	N
(72) Approach Roadway Alignment	8
(36A) Bridge Railings	1 - Inspected feature meets current
(36B) Transitions	1 - Inspected feature meets current
(36C) Approach Guardrail	1 - Inspected feature meets current
(36D) Approach Guardrail Ends	1 - Inspected feature meets current
(113) Scour Critical Bridges	N - Bridge not over waterway.
PROPOSED IMPROVEMENTS	
(75) Type of Work	
(76) Length of Structure Improvement	0 ft
(94) Bridge Improvement Cost	\$ 0
(95) Roadway Improvement Cost	\$ 0
(96) Total Project Cost	\$ 0
(97) Year of Improvement Cost Estimate	
(114) Future ADT	12812
(115) Year of Future ADT	2028

INSPECTIONS *			
(90) Inspection Date	11/03/2022		
(91) Frequency	24		
(92) Critical Feature Inspection	Done	Freq. (Mon)	Date
A: Fracture Critical Detail	No		
B: Underwater Inspection	No		
C: Other Special Inspection			
* The inspection date and frequency information in this box contains the current NBI date and frequency information. Please refer to the report header for the date this inspection was conducted.			

58 - Deck (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Approach slabs have a few small spalls.

Bridge rails have numerous cracks, a few spalls or patched areas, and some rebar exposed.

Compression seals have several areas that are ripped or torn and have several sections missing. Road irons have a few areas that are loose. Some have been partially removed at bents 2, 9, and 10.

Deck has numerous unsealed cracks, and areas of minor abrasion. Deck has a few spalls where old plowable pavement markers were removed.

Main slab span at span 8 has several unsealed cracks. Slab soffit has some efflorescence.

Soffit and overhangs have several transverse cracks with efflorescence.

59 - Superstructure (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Girders have freckled surface rust throughout. Ends of girders have flaking rust with some section loss at web below haunch.

Bearings have pack rust. A few bearings have 1/8" pack rust with some gaps between masonry plates and bearing.

Bearings at abutments have some section loss.

Span 1 bay 1 diaphragm 4 has 8 missing bolts at connection to girder 2.

Span 2 bent 2 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing. Bearings 2 - 6 are near max rotation.

Span 2 bent 3 bearing 2 has a loose cap screw.

Span 4 bent 4 bearings 2 and 3 have an 1/8" gap between masonry plate and bearing.

Span 4 bent 5 bearing 5 has a loose cap screw.

Span 5 bent 5 bearing 2 is missing 1 anchor bolt.

Span 7 bent 7 bearing 2 is near max rotation.

Span 7 bent 8 bearing 6 has 1 anchor nut missing.

Span 10 bent 10 girder 3 has a hole in web below haunch.

Span 10 bent 10 girder 4 has a 4" x 1" hole in web below haunch.

Span 10 bent 10 bearing 4 has 1 loose bolt between sole plate and bottom flange.

Span 11 bent 12 girder 3 has a 2" x 1" hole in web below haunch.

Span 12 bent 13 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing. Bearing 5 is missing 1 bolt between sole plate and bottom flange.

Span 13 bent 14 girder 1 at bent 14 has movement at connection of girder to bearing.

Span 13 bent 14 bearing 5 has loose bolts and pack rust between sole plate and bottom flange of girder.

Span 15 bent 16 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing.

60 - Substructure (7 - GOOD CONDITION - some minor problems.)

Abutment caps and backwalls have a few cracks.

Caps have a few minor cracks and/or delaminated areas, especially near construction joints.

Columns have a few minor cracks typical.

Bent 3 column 1 has some map cracking with rust stains.

Bent 3 column 4 has small delaminated areas.

Bent 4 cap has a small spall with exposed rebar on back face.

Bent 4 column 2 has a 2' spall with exposed rebar.

Bent 6 cap has spalls with rebar exposed on bottom near column 4.

Bents 8 and 9 caps and risers have a few cracks and delaminated areas.

Bent 8 columns 2 and 4 have minor vertical cracks.

Bent 9 cap has a few delaminated areas or spalls with exposed rebar on bottom. Riser has cracks and spalls with some rebar exposed on ahead side.

Bent 13 column 1 has spalls with exposed rebar, mostly from lack of coverage.

Bent 15 column 2 has vertical cracks.

Trees and dense vegetation are growing around interior bents and restricting inspection.

A-27 - Job Number (10616)

bridge was widened under job 100133



Asset #**A3166**(Routine)

District: 10, **County:** 93 - Mississippi County

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

A-46 - Asset Files

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Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, Inspection Date: 11/03/2022

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
12	Reinforced Concrete Deck	SF	40498	20798	16490	3210	0
1080	Delamination/Spall/Patched Area	SF	4	0	0	4	0
1090	Exposed Rebar	SF	2	0	2	0	0
1120	Efflorescence/Rust Staining	SF	1368	0	1368	0	0
1130	Cracking (RC and Other)	SF	3206	0	0	3206	0
1190	Abrasion/Wear (PSC/RC)	SF	15120	0	15120	0	0
38	RC Slab	SF	1561	1363	24	174	0
1080	Delamination/Spall/Patched Area	SF	1	0	0	1	0
1120	Efflorescence/Rust Staining	SF	80	0	24	56	0
1130	Cracking (RC and Other)	SF	117	0	0	117	0
107	Steel Open Girder/Beam	LF	5673	2752	2837	84	0
1000	Corrosion	LF	2921	0	2837	84	0
515	Steel Protective Coating	SF	56180	41918	5618	8427	217
3440	Effectiveness (Steel Protective Coatings)	LF	14262	0	5618	8427	217
205	Reinforced Concrete Column	EA	56	41	0	15	0
1080	Delamination/Spall/Patched Area	EA	2	0	0	2	0
1090	Exposed Rebar	EA	4	0	0	4	0
1120	Efflorescence/Rust Staining	EA	1	0	0	1	0
1130	Cracking (RC and Other)	EA	8	0	0	8	0
215	Reinforced Concrete Abutment	LF	133	123	5	5	0
1130	Cracking (RC and Other)	LF	10	0	5	5	0
234	Reinforced Concrete Pier Cap	LF	597	478	106	13	0
1080	Delamination/Spall/Patched Area	LF	22	0	22	0	0
1090	Exposed Rebar	LF	10	0	0	10	0
1120	Efflorescence/Rust Staining	LF	20	0	20	0	0
1130	Cracking (RC and Other)	LF	67	0	64	3	0
302	Compression Joint Seal	LF	686	0	0	509	177
2330	Seal Damage	LF	512	0	0	335	177
2340	Seal Cracking	LF	148	0	0	148	0
2360	Adjacent Deck or Header	LF	26	0	0	26	0



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
311	Movable Bearing	EA	84	0	0	84	0
1000	Corrosion	EA	76	0	0	76	0
2220	Alignment	EA	8	0	0	8	0
313	Fixed Bearing	EA	84	0	84	0	0
1000	Corrosion	EA	80	0	80	0	0
1020	Connection	EA	4	0	4	0	0
321	Reinforced Concrete Approach Slab	SF	1752	1748	0	4	0
1080	Delamination/Spall/Patched Area	SF	4	0	0	4	0
331	Reinforced Concrete Bridge Railing	LF	1964	1592	123	249	0
1080	Delamination/Spall/Patched Area	LF	10	0	8	2	0
1090	Exposed Rebar	LF	115	0	115	0	0
1130	Cracking (RC and Other)	LF	247	0	0	247	0



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, Inspection Date: 11/03/2022

Deck

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
12	Reinforced Concrete Deck	SF	40498	20798	16490	3210	0
1080	Delamination/Spall/Patched Area	SF	4	0	0	4	0
1090	Exposed Rebar	SF	2	0	2	0	0
1120	Efflorescence/Rust Staining	SF	1368	0	1368	0	0
1130	Cracking (RC and Other)	SF	3206	0	0	3206	0
1190	Abrasion/Wear (PSC/RC)	SF	15120	0	15120	0	0
38	RC Slab	SF	1561	1363	24	174	0
1080	Delamination/Spall/Patched Area	SF	1	0	0	1	0
1120	Efflorescence/Rust Staining	SF	80	0	24	56	0
1130	Cracking (RC and Other)	SF	117	0	0	117	0

58 - Deck (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Comment: Approach slabs have a few small spalls.

Bridge rails have numerous cracks, a few spalls or patched areas, and some rebar exposed.

Compression seals have several areas that are ripped or torn and have several sections missing. Road irons have a few areas that are loose. Some have been partially removed at bents 2, 9, and 10.

Deck has numerous unsealed cracks, and areas of minor abrasion. Deck has a few spalls where old plowable pavement markers were removed.

Main slab span at span 8 has several unsealed cracks. Slab soffit has some efflorescence.

Soffit and overhangs have several transverse cracks with efflorescence.

**Superstructure**

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
107	Steel Open Girder/Beam	LF	5673	2752	2837	84	0
1000	Corrosion	LF	2921	0	2837	84	0
515	Steel Protective Coating	SF	56180	41918	5618	8427	217
3440	Effectiveness (Steel Protective Coatings)	LF	14262	0	5618	8427	217

59 - Superstructure (6 - SATISFACTORY CONDITION - structural elements show some minor deterioration.)

Comment: Girders have freckled surface rust throughout. Ends of girders have flaking rust with some section loss at web below haunch.

Bearings have pack rust. A few bearings have 1/8" pack rust with some gaps between masonry plates and bearing.

Bearings at abutments have some section loss.

Span 1 bay 1 diaphragm 4 has 8 missing bolts at connection to girder 2.

Span 2 bent 2 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing. Bearings 2 - 6 are near max rotation.

Span 2 bent 3 bearing 2 has a loose cap screw.

Span 4 bent 4 bearings 2 and 3 have an 1/8" gap between masonry plate and bearing.

Span 4 bent 5 bearing 5 has a loose cap screw.

Span 5 bent 5 bearing 2 is missing 1 anchor bolt.

Span 7 bent 7 bearing 2 is near max rotation.

Span 7 bent 8 bearing 6 has 1 anchor nut missing.

Span 10 bent 10 girder 3 has a hole in web below haunch.

Span 10 bent 10 girder 4 has a 4" x 1" hole in web below haunch.

Span 10 bent 10 bearing 4 has 1 loose bolt between sole plate and bottom flange.

Span 11 bent 12 girder 3 has a 2" x 1" hole in web below haunch.

Span 12 bent 13 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing. Bearing 5 is missing 1 bolt between sole plate and bottom flange.

Span 13 bent 14 girder 1 at bent 14 has movement at connection of girder to bearing.

Span 13 bent 14 bearing 5 has loose bolts and pack rust between sole plate and bottom flange of girder.

Span 15 bent 16 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing.



Substructure

ELEMENTS	DESCRIPTION	UNITS	TOTAL	CS1	CS2	CS3	CS4
205	Reinforced Concrete Column	EA	56	41	0	15	0
1080	Delamination/Spall/Patched Area	EA	2	0	0	2	0
1090	Exposed Rebar	EA	4	0	0	4	0
1120	Efflorescence/Rust Staining	EA	1	0	0	1	0
1130	Cracking (RC and Other)	EA	8	0	0	8	0
215	Reinforced Concrete Abutment	LF	133	123	5	5	0
1130	Cracking (RC and Other)	LF	10	0	5	5	0
234	Reinforced Concrete Pier Cap	LF	597	478	106	13	0
1080	Delamination/Spall/Patched Area	LF	22	0	22	0	0
1090	Exposed Rebar	LF	10	0	0	10	0
1120	Efflorescence/Rust Staining	LF	20	0	20	0	0
1130	Cracking (RC and Other)	LF	67	0	64	3	0

60 - Substructure (7 - GOOD CONDITION - some minor problems.)

Comment: Abutment caps and backwalls have a few cracks.

Caps have a few minor cracks and/or delaminated areas, especially near construction joints.

Columns have a few minor cracks typical.

Bent 3 column 1 has some map cracking with rust stains.

Bent 3 column 4 has small delaminated areas.

Bent 4 cap has a small spall with exposed rebar on back face.

Bent 4 column 2 has a 2' spall with exposed rebar.

Bent 6 cap has spalls with rebar exposed on bottom near column 4.

Bents 8 and 9 caps and risers have a few cracks and delaminated areas.

Bent 8 columns 2 and 4 have minor vertical cracks.

Bent 9 cap has a few delaminated areas or spalls with exposed rebar on bottom. Riser has cracks and spalls with some rebar exposed on ahead side.

Bent 13 column 1 has spalls with exposed rebar, mostly from lack of coverage.

Bent 15 column 2 has vertical cracks.

Trees and dense vegetation are growing around interior bents and restricting inspection.



Asset #A3166(Routine)
I-55-SB-12- 66.76 over SH 239 & RR
Location: 0.5 MI S SH 18

Team Lead: Richard Jones, Inspection Date: 11/03/2022

Culvert

ELEMENTS	DESCRIPTION	UNITS	TOTAL				
				CS1	CS2	CS3	CS4



Approach spans



Main span 8



Maintenance Needs

Date Reported: 10/22/2012

Priority: C - Important

Type of Work: Repair (General)

Status: Monitor

Component: Deck

Deficiency Description

Deck has numerous unsealed cracks, and areas of minor abrasion. Deck has a few spalls where old plowable pavement markers were removed.

Main slab span at span 8 has several unsealed cracks.

Remarks



Span 1



Maintenance Needs

Date Reported: 10/22/2012

Priority: C - Important

Type of Work: Replace (General)

Status: Monitor

Component: Element

Deficiency Description

Compression seals have several areas that are ripped or torn and have several sections missing. Road irons have a few areas that are loose. Some have been partially removed at bents 2, 9, and 10.

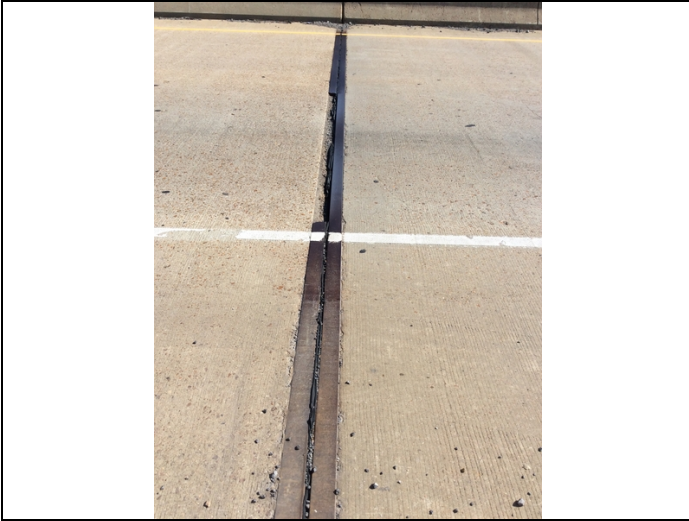
Remarks



Bent 10



Bent 9





Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

Maintenance Needs

Date Reported: 10/22/2012

Priority: C - Important

Type of Work: Repair (General)

Status: Monitor

Component: Superstructure

Deficiency Description

Girders have freckled surface rust throughout. Ends of girders have flaking rust with some section loss at web below haunch.

Span 10 bent 10 girder 3 has a hole in web below haunch.

Span 10 bent 10 girder 4 has a 4" x 1" hole in web below haunch.

Span 11 bent 12 girder 3 has a 2" x 1" hole in web below haunch.

Remarks



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

Maintenance Needs

Date Reported: 10/22/2012

Priority: C - Important

Type of Work: Repair (General)

Status: Monitor

Component: Superstructure

Deficiency Description

Span 1 bay 1 diaphragm 4 has 8 missing bolts at connection to girder 2.

Remarks

Maintenance Needs

Date Reported: 11/21/2014

Priority: C - Important

Type of Work: (Inactive) (Inactive) 9 - None

Status: Monitor

Component: Element

Deficiency Description

Bearings have pack rust. A few bearings have 1/8" pack rust with some gaps between masonry plates and bearing. Bearings at abutments have some section loss.

Span 2 bent 2 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing. Bearings 2 - 6 are near max rotation.

Span 2 bent 3 bearing 2 has a loose cap screw.

Span 4 bent 4 bearings 2 and 3 have an 1/8" gap between masonry plate and bearing.

Span 4 bent 5 bearing 5 has a loose cap screw.

Span 5 bent 5 bearing 2 is missing 1 anchor bolt.

Span 7 bent 7 bearing 2 is near max rotation.

Span 7 bent 8 bearing 6 has 1 anchor nut missing.

Span 10 bent 10 bearing 4 has 1 loose bolt between sole plate and bottom flange.

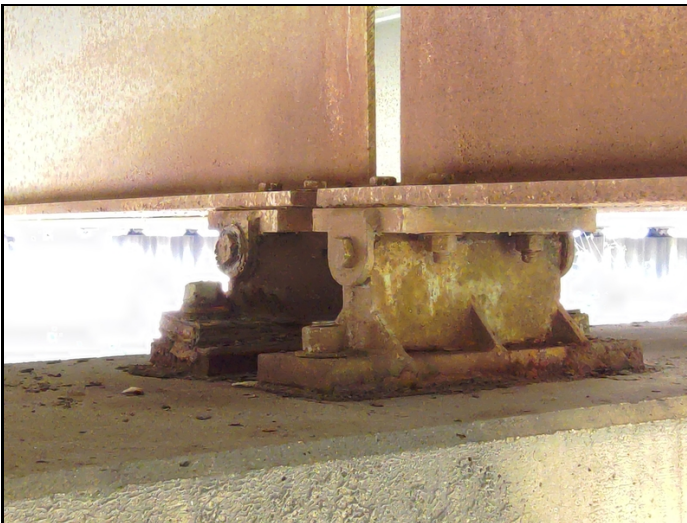
Span 12 bent 13 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing. Bearing 5 is missing 1 bolt between sole plate and bottom flange.

Span 13 bent 14 girder 1 at bent 14 has movement at connection of girder to bearing.

Span 13 bent 14 bearing 5 has loose bolts and pack rust between sole plate and bottom flange of girder.

Span 15 bent 16 bearings 3 and 5 have an 1/8" gap between masonry plate and bearing.

Remarks



Bent 4 bearing 5



span 7 bent 7 bearing 2



Span 13 bent 14 bearing 5





Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

Maintenance Needs

Date Reported: 11/21/2014

Priority: C - Important

Type of Work: (Inactive) (Inactive) 1 - Clean

Status: Monitor

Component: Channel

Deficiency Description

Trees and dense vegetation are growing around interior bents and restricting inspection.

Remarks

Maintenance Needs

Date Reported: 10/17/2016

Priority: D- Routine

Type of Work: Repair (General)

Status: Monitor

Component: Substructure

Deficiency Description

Abutment caps and backwalls have a few cracks.

Caps have a few minor cracks and/or delaminated areas, especially near construction joints.

Bent 6 has a spall with rebar exposed on bottom near column 4.

Bents 8 and 9 caps and risers have a few cracks and delaminated areas.

Remarks



Bent 6



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

Maintenance Needs

Date Reported: 10/17/2016

Priority: (Inactive) (Inactive) G - General/
Preventive maintenance

Status: Monitor

Type of Work: (Inactive) (Inactive) 9 - None

Component: Substructure

Deficiency Description

Columns have a few minor cracks typical. A few have spalls with rebar exposed.

Remarks



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, **Inspection Date:** 11/03/2022

Maintenance Needs

Date Reported: 10/17/2016

Priority: C - Important

Type of Work: Repair (General)

Status: Monitor

Component: Approach

Deficiency Description

Approach slabs have a few small spalls.

Remarks

Maintenance Needs

Date Reported: 11/16/2022

Priority: (Inactive) (Inactive) G - General/
Preventive maintenance

Status: Open

Type of Work: (Inactive) (Inactive) 1 - Clean

Component: Deck

Deficiency Description

Rt gutter has debris buildup.

Remarks



Debris in gutters



Asset #A3166(Routine)

I-55-SB-12- 66.76 over SH 239 & RR

Location: 0.5 MI S SH 18

Team Lead: Richard Jones, Inspection Date: 11/03/2022

Routine Maintenance

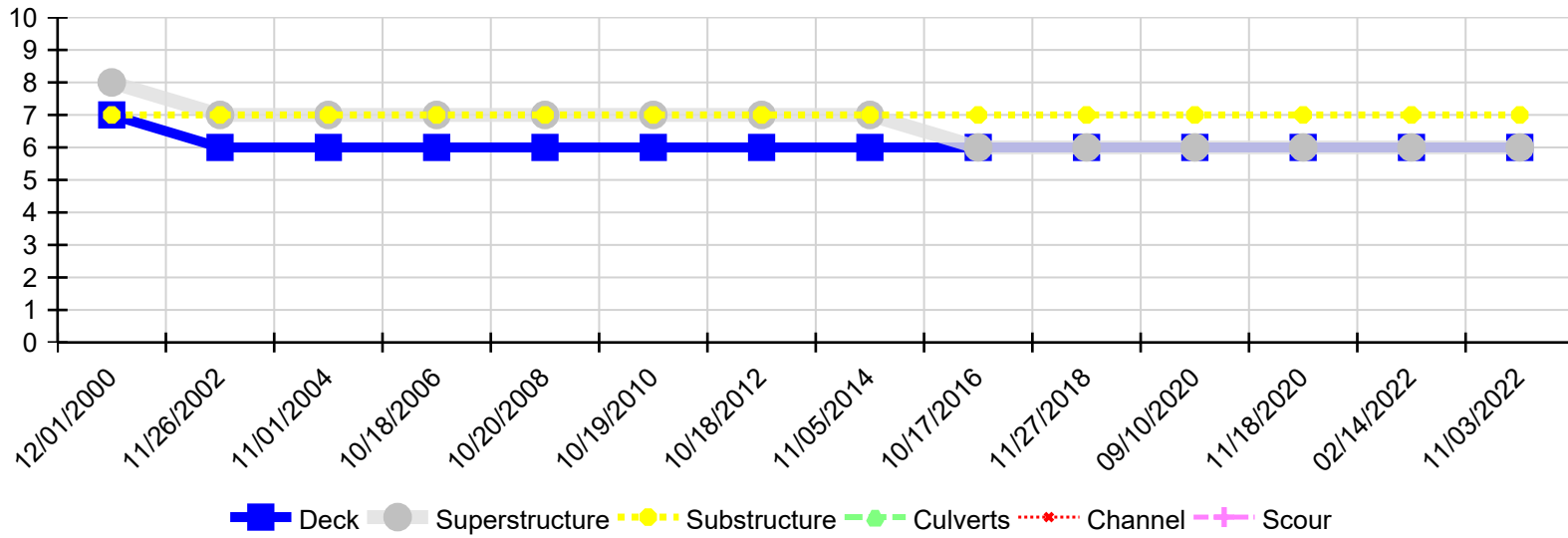
Check Box Maintenance Items

Type of Maintenance	Is recommended?
A-54 - Sealable Deck Cracks	
A-55 - Deck Washing Needed	
A-56 - Joint Cleaning/Flushing Needed	
A-57 - Beam End and Bearing Paint Needed	
A-58 - Cap Cleaning/Flushing Needed	
A-59 - Joint Repair Needed	
A-60 - Full Beam Painting Needed	
A-61 - Polymer Overlay Advised	
A-62 - Hydro and LMC Advised	



Team Lead: Richard Jones, Inspection Date: 11/03/2022

Condition History



Inspection Date	Deck	Superstructure	Substructure	Culverts	Channel	Scour
11/03/2022	6	6	7	N	N	N
02/14/2022	6	6	7	N	N	N
11/18/2020	6	6	7	N	N	N
09/10/2020	6	6	7	N	N	N
11/27/2018	6	6	7	N	N	N
10/17/2016	6	6	7	N	N	N
11/05/2014	6	7	7	N	N	N
10/18/2012	6	7	7	N	N	N
10/19/2010	6	7	7	N	N	N
10/20/2008	6	7	7	N	N	N
10/18/2006	6	7	7	N	N	N
11/01/2004	6	7	7	N	N	N
11/26/2002	6	7	7	N	N	N
12/01/2000	7	8	7	N	N	N