
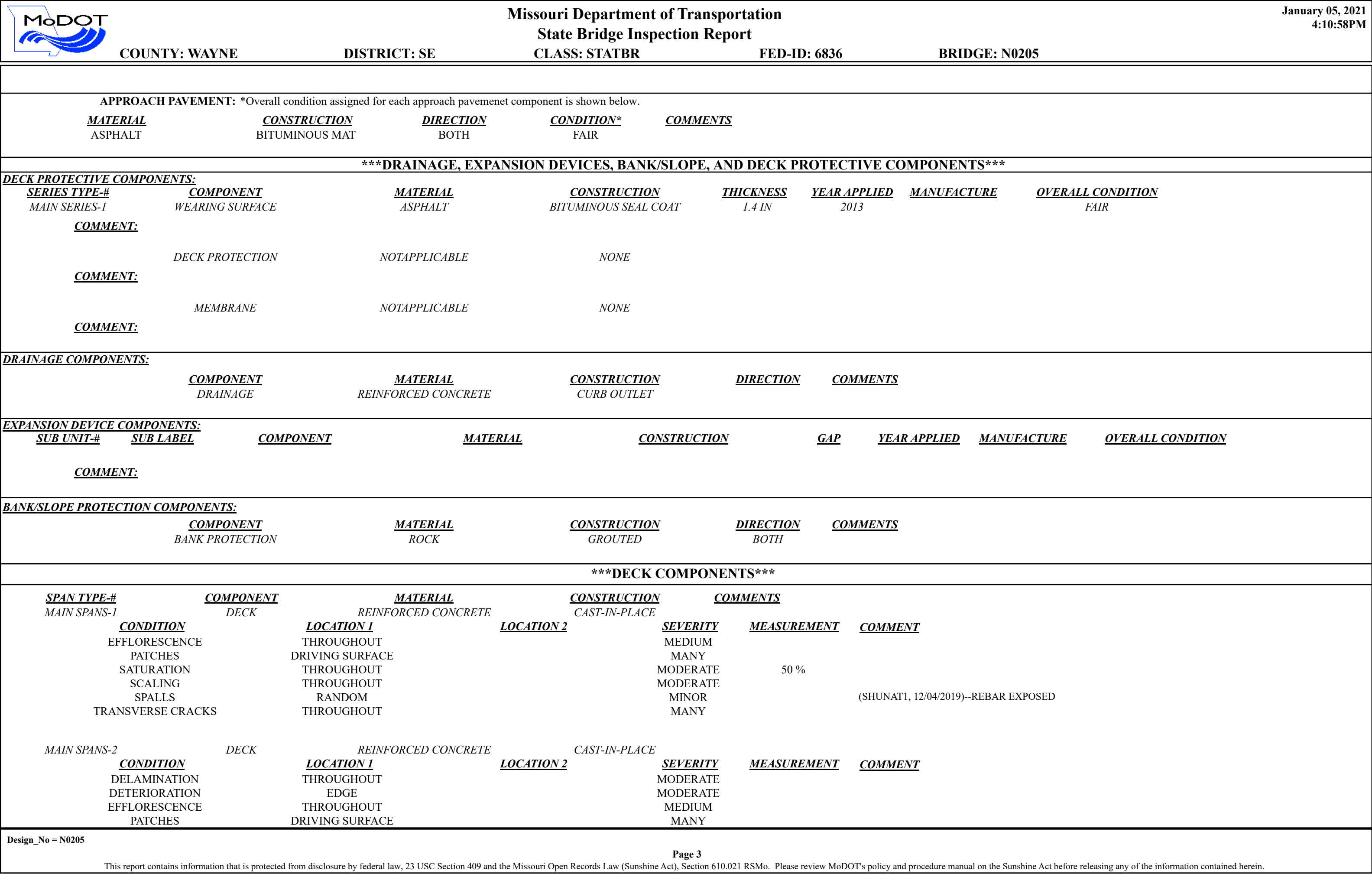
		<div>Missouri Department of Transportation</div> <div>State Bridge Inspection Report</div>				<div>January 05, 2021</div> <div>4:10:58PM</div>							
COUNTY: WAYNE		DISTRICT: SE		CLASS: STATBR		FED-ID: 6836		BRIDGE: N0205					
***GENERAL STRUCTURE INFORMATION***							***BRIDGE INSPECTION INFORMATION***						
<div>ROUTE: RTFFS</div> <div>FEATURE: RINGS CR</div> <div>STATUS: P-POSTLOAD</div> <div>LOG MILE: 1.017</div> <div>DETOUR: 22.00 MILES</div> <div>NHS: NO</div> <div>BUILT: 1965</div> <div>REHAB:</div> <div>LOCATION: S 19 T 29 R 5 E</div> <div>LATITUDE: 37 10 28.79 (DMS)</div> <div>LONGITUDE: 90 32 56.78 (DMS)</div>		<div># SPANS: 4</div> <div>LANES ON: 2</div> <div>LANES UNDER: 0</div> <div>COMPASS DIRECTION: NORTH to SOUTH</div> <div>DIRECTION OF TRAFFIC: 2-WAY TRAF</div> <div>FUNCTIONAL CLASS: RL-MAJOR COLLECTOR</div> <div>NBI OWNER: MODOT</div> <div>NBI MAINTAINED: MODOT</div> <div>MAINTENANCE DISTRICT: SE</div> <div>MAINTENANCE COUNTY: WAYNE</div> <div>SUB AREA: 7H37</div>		<div>PLACE CODE: 43616 LOGAN</div> <div>LENGTH: 140 FT 0 IN</div> <div>MAXIMUM SPAN: 42 FT 6 IN</div> <div>APPROACH ROADWAY: 20 FT 0 IN</div> <div>CURB TO CURB: 20 FT 0 IN</div> <div>OUT TO OUT: 23 FT 4 IN</div> <div>AADT: 476</div> <div>AADT YEAR: 2019</div> <div>AADT TRUCK: 13.1%</div> <div>FUTURE AADT: 690</div> <div>FUTURE AADT YEAR: 2039</div>		<div>DATE: 12/09/2020</div> <div>RESPONSIBILITY: DISTRICT</div> <div>FREQUENCY: 12</div> <div>CALCULATED INTERVAL**: 12</div> <div>TEAM LEADER: STEVE RIGHTNOWAR</div> <div>ELEMENT: NO</div> <div>INSPECTOR 2:</div> <div>INSPECTOR 4:</div> <div>INSPECTOR 3:</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>							
						GENERAL INSPECTION COMMENTS							
***FRACTURE CRITICAL INSPECTION INFORMATION***					***INDEPTH INSPECTION INFORMATION***								
<div>DATE:</div> <div>FREQUENCY:</div> <div>TEAM LEADER:</div> <div>INSPECTOR 2:</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>					<div>RESPONSIBILITY:</div> <div>CALCULATED INTERVAL**:</div> <div>INSPECTOR 3:</div> <div>INSPECTOR 4:</div> <div>CATEGORY:</div> <div>NBI:</div> <div>METHOD:</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>								
FRACTURE CRITICAL INSPECTION COMMENTS					INDEPTH INSPECTION COMMENTS								
***SPECIAL INSPECTION INFORMATION***					***UNDERWATER INSPECTION INFORMATION***								
<div>DATE: 06/16/2020</div> <div>FREQUENCY: 72</div> <div>TEAM LEADER: ED HESS</div> <div>INSPECTOR 2:</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>					<div>RESPONSIBILITY: DISTRICT</div> <div>CALCULATED INTERVAL**: 73</div> <div>INSPECTOR 3:</div> <div>INSPECTOR 4:</div> <div>CATEGORY: CHANNEL CROSS SEC</div> <div>NBI: NO</div> <div>METHOD: WT TAPE</div>								
SPECIAL INSPECTION COMMENTS					UNDERWATER INSPECTION COMMENTS								
OTHER SPECIAL INSPECTIONS					OTHER UNDERWATER INSPECTIONS								
<div>DATE</div> <div>05/09/2017</div>	<div>FREQUENCY</div> <div>999</div>	<div>CATEGORY</div> <div>DAMAGE POST INCIDENT</div>	<div>NBI</div> <div>NO</div>	<div>CALCULATED INTERVAL</div> <div></div>	<div>RESPONSIBILITY</div> <div>DISTRICT</div>	<div>METHOD</div> <div>VISUAL</div>	<div>DATE</div> <div></div>	<div>FREQUENCY</div> <div></div>	<div>CATEGORY</div> <div></div>	<div>NBI</div> <div></div>	<div>CALCULATED INTERVAL</div> <div></div>	<div>RESPONSIBILITY</div> <div></div>	<div>METHOD</div> <div></div>
<div>03/10/2015</div>	<div>999</div>	<div>QUALITY ASSURANCE</div>	<div>NO</div>										
Design_No = N0205													
<div>Page 1</div> <div>This report contains information that is protected from disclosure by federal law, 23 USC Section 409 and the Missouri Open Records Law (Sunshine Act), Section 610.021 RSMo. Please review MoDOT's policy and procedure manual on the Sunshine Act before releasing any of the information contained herein.</div>													

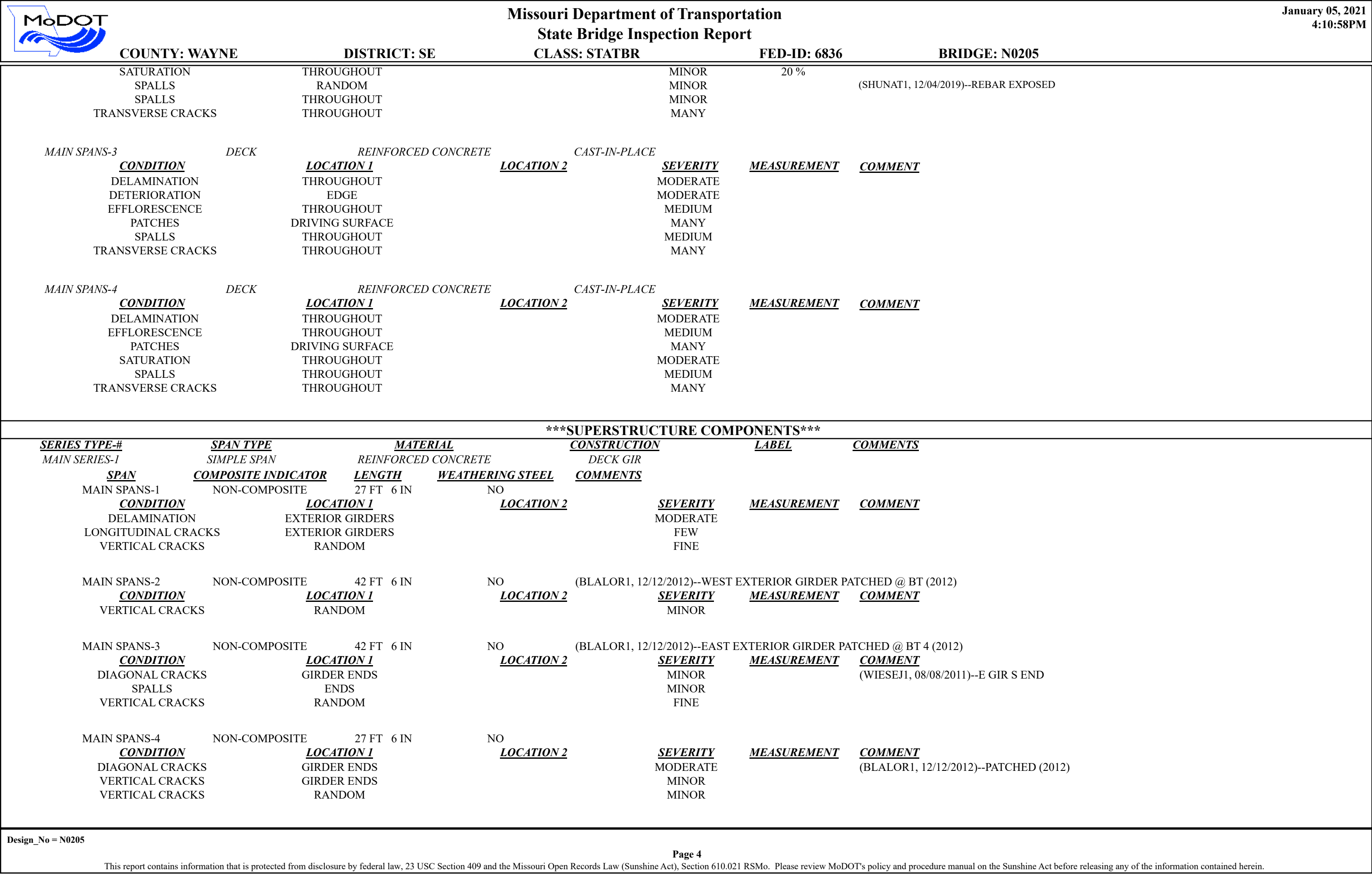


		<b>Missouri Department of Transportation</b>			<b>January 05, 2021</b>				
		<b>State Bridge Inspection Report</b>			<b>4:10:58PM</b>				
<b>COUNTY: WAYNE</b>		<b>DISTRICT: SE</b>		<b>CLASS: STATBR</b>		<b>FED-ID: 6836</b>		<b>BRIDGE: N0205</b>	
***STRUCTURE POSTING***									
<b>APPROVED CATEGORY:</b> S-7		TRUCKS OVER 18 TONS 15 MPH ON BRIDGE.							
<b>Ton 1:</b> 18		<b>Ton 2:</b>		<b>Ton 3:</b>					
<b>COMMENTS:</b>									
<b>FIELD CATEGORY:</b> S-7		TRUCKS OVER 18 TONS 15 MPH ON BRIDGE.							
<b>Ton 1:</b> 18		<b>Ton 2:</b>		<b>Ton 3:</b>		<b>PROBLEM:</b>		<b>PROBLEM DIRECTION:</b>	
<b>COMMENTS:</b>									
***GENERAL COMMENTS/MAJOR RATED ITEMS***									
<b>GENERAL COMMENTS:</b> (BOWDEJ1, 09/04/2008)--(27'-42'-42'-27') SMP DECK GDR SPANS									
<b>[ITEM 58] DECK:</b> 4-POOR CONDITION				<b>COMMENTS:</b> (MUSSED, 07/06/2015)--SPAN #1, 60% SATURATED, LOWERED DECK RATING TO 4					
<b>RATING :</b> 07/06/2015									
<b>[ITEM 59] SUPER:</b> 4-POOR CONDITION				<b>COMMENTS:</b> (MUSSED, 07/06/2015)--GIRDERS SPALLED AND SATURATED UNDER DECK DRAINS.					
<b>RATING :</b> 07/06/2015									
<b>[ITEM 60] SUB:</b> 6-SATISFACTORY CONDITION				<b>COMMENTS:</b> (BLALOR1, 12/12/2012)--ALL BEAM CAPS SEALED W/ POLYCARB 2012					
<b>RATING :</b> 07/06/2015				(BLALOR1, 12/12/2012)--SP 2 SATURATION					
				(MUSSED, 07/06/2015)--MODERATE SCALING AT WATERLINE AND SPALLED WITH REBAR EXPOSED					
<b>[ITEM 61] BANK/CHANNEL:</b> 5-MAJOR DAMAGE				<b>COMMENTS:</b> (DENNIB1, 12/12/2017)--EROSION AROUND SOUTH BENT					
<b>RATING :</b> 12/12/2017				(SHUNAT1, 12/04/2019)--POOR CHANNEL ALIGNMENT					
<b>[ITEM 113] SCOUR:</b> 8-STABLE FOR CALCULATED				<b>COMMENTS:</b> (SHUNAT1, 12/04/2019)--NO SCOUR OBSERVED					
<b>RATING :</b> 05/18/2001									
<b>EVALUATION TYPE :</b>									
<b>[ITEM 71] WATERWAY ADEQUACY:</b> DECK ABOVE FLOOD ELEV				<b>COMMENTS:</b>					
<b>RATING :</b> 05/18/2001									
<b>[ITEM 72] APPRRDWY ALIGNMENT:</b> 8-VERYGOOD				<b>COMMENTS:</b>					
<b>RATING :</b> 05/18/2001									
***RAILING AND APPROACH PAVEMENT COMPONENTS AND RATINGS***									
<b>[ITEM 36A] BRIDGE RAILING RATING:</b> DOESNT MEET CURRNT STND-0									
<b>RATING :</b> 01/12/2004									
<b>COMMENTS:</b>									
<u>MATERIAL</u>		<u>CONSTRUCTION</u>		<u>DIRECTION</u>		<u>COMMENTS</u>			
REINFORCED CONCRETE		CURB		BOTH					
REINFORCED CONCRETE		PARAPET		BOTH					
<b>[ITEM 36B] TRANSITION RAILING RATING:</b> NOT PROVIDED-0									
<b>RATING :</b> 05/18/2001									
<b>COMMENTS:</b>									
<b>[ITEM 36C] APPROACH RAILING RATING:</b> NOT PROVIDED-0									
<b>RATING :</b> 05/18/2001									
<b>COMMENTS:</b>									
<b>[ITEM 36D] RAIL END TREATMENT RATING:</b> NOT PROVIDED-0									
<b>RATING :</b> 05/18/2001									
<b>COMMENTS:</b>									
Design_No = N0205									
Page 2									
This report contains information that is protected from disclosure by federal law, 23 USC Section 409 and the Missouri Open Records Law (Sunshine Act), Section 610.021 RSMo. Please review MoDOT's policy and procedure manual on the Sunshine Act before releasing any of the information contained herein.									

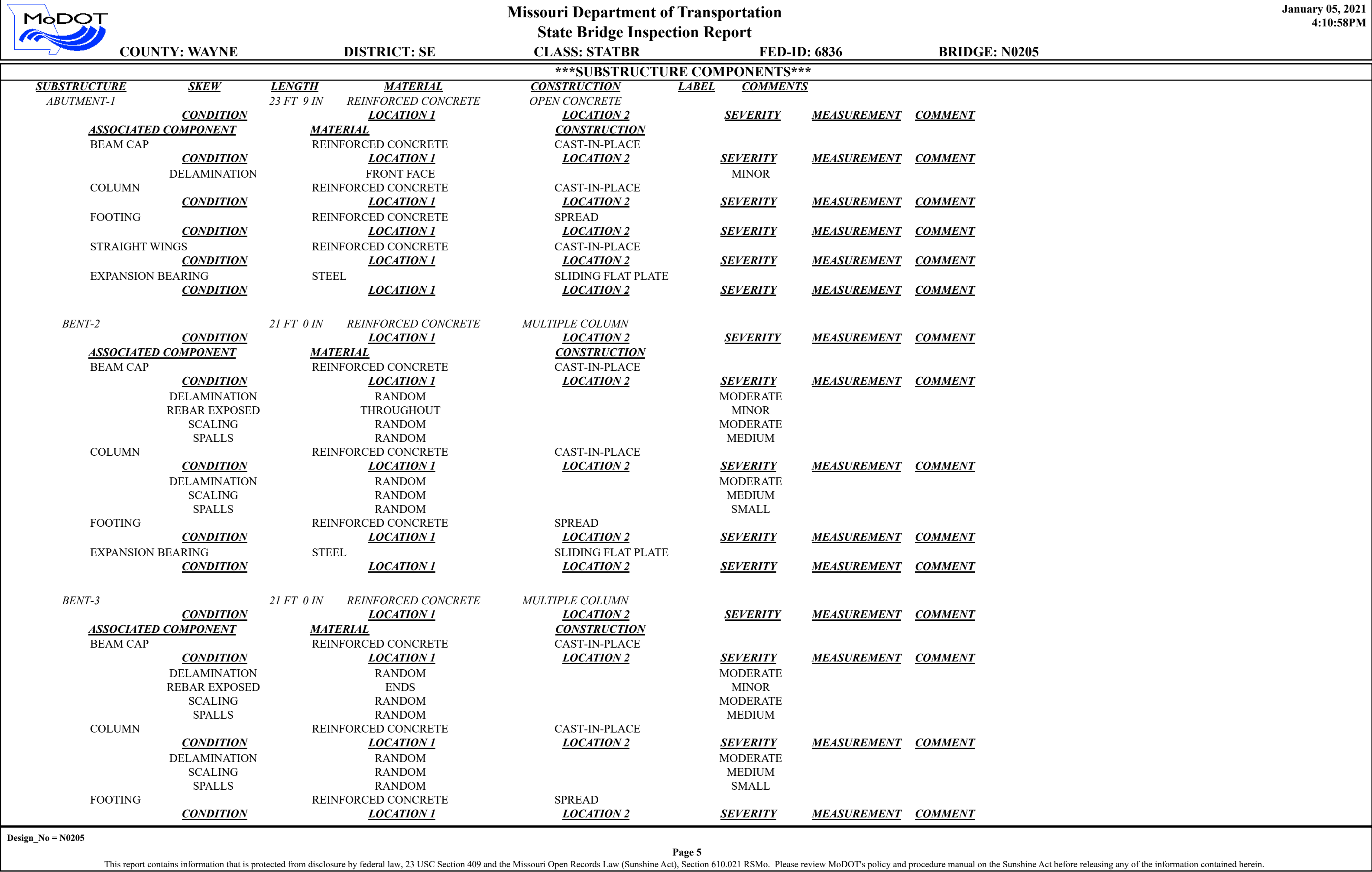

















		Missouri Department of Transportation					January 05, 2021		
		State Bridge Inspection Report					4:10:58PM		
COUNTY: WAYNE		DISTRICT: SE		CLASS: STATBR		FED-ID: 6836		BRIDGE: N0205	
EXPANDED		TOP		PARTIAL					
EXPANSION BEARING		STEEL		SLIDING FLAT PLATE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
BENT-4		21 FT 0 IN REINFORCED CONCRETE		MULTIPLE COLUMN					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
<u>ASSOCIATED COMPONENT</u>		<u>MATERIAL</u>		<u>CONSTRUCTION</u>					
BEAM CAP		REINFORCED CONCRETE		CAST-IN-PLACE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
DELAMINATION		RANDOM				MODERATE			
SCALING		RANDOM				MODERATE			
SPALLS		RANDOM				MEDIUM			
COLUMN		REINFORCED CONCRETE		CAST-IN-PLACE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
DELAMINATION		RANDOM				MODERATE			
SCALING		RANDOM				MEDIUM			
SPALLS		RANDOM				SMALL			
VERTICAL CRACKS		RANDOM				MINOR			
FOOTING		REINFORCED CONCRETE		SPREAD					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
EXPANSION BEARING		STEEL		SLIDING FLAT PLATE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
ABUTMENT-5		23 FT 9 IN REINFORCED CONCRETE		OPEN CONCRETE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
<u>ASSOCIATED COMPONENT</u>		<u>MATERIAL</u>		<u>CONSTRUCTION</u>					
BEAM CAP		REINFORCED CONCRETE		CAST-IN-PLACE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
DELAMINATION		FRONT FACE				MINOR			
REBAR EXPOSED		RANDOM				MINOR			
SPALLS		RANDOM				MODERATE			
COLUMN		REINFORCED CONCRETE		CAST-IN-PLACE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
FOOTING		REINFORCED CONCRETE		SPREAD					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
STRAIGHT WINGS		REINFORCED CONCRETE		CAST-IN-PLACE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
EXPANSION BEARING		STEEL		SLIDING FLAT PLATE					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>	
***OVER/UNDER ROUTES CLEARANCE INFORMATION***									
<u>CLEARANCES OVER DECK</u>		**NOTE: Vertical clearances for permitting purposes are taken as 2 inches less than the actual field measured clearance.							
<u>VERTICAL CLEARANCE TYPE**</u>	<u>VALUE</u>	<u>DIRECTION</u>	<u>DATE</u>	<u>COMMENT</u>					



		<div>Missouri Department of Transportation</div> <div>State Bridge Inspection Report</div>				<div>January 05, 2021</div> <div>4:10:58PM</div>			
COUNTY: WAYNE		DISTRICT: SE		CLASS: STATBR		FED-ID: 6836		BRIDGE: N0205	
<div><div><div><div><div>CLEARANCES UNDER BRIDGE</div><div>RECORD #</div><div>ROUTE</div><div>VERTICAL CLEARANCE TYPE**</div></div><div># LANES</div><div>VALUE</div></div><div><div>DIRECTION OF TRAFFIC</div><div>DIRECTION</div></div><div><div>RIGHT LATERAL CLEARANCE</div><div>DATE</div></div><div><div>LEFT LATERAL CLEARANCE</div><div>COMMENT</div></div><div>UR-ID</div></div><div>**NOTE: Vertical clearances for permitting purposes are taken as 2 inches less than the actual field measured clearance.</div></div>									
***STRUCTURE PAINT INFORMATION***									
CONDITION:		RUST AMOUNT :		STEEL TONS :					
<div><div><div>ORIGINAL PAINT</div><div>PAINT TYPE :</div><div>NAME :</div><div>PAINT COLOR :</div><div>PAINT YEAR :</div><div>MILS :</div></div></div>		<div><div><div>CONTRACT REPAINT</div><div>PAINT TYPE :</div><div>NAME :</div><div>PAINT COLOR :</div><div>PAINT YEAR :</div><div>MILS :</div></div></div>		<div><div><div>DEPARTMENT REPAINT</div><div>PAINT TYPE :</div><div>NAME :</div><div>PAINT COLOR :</div><div>PAINT YEAR :</div><div>MILS :</div></div></div>		<div><div><div>MANUFACTURE :</div><div>SURFACE PREP :</div></div></div>			
***REQUESTED WORK ITEMS***									
GENERAL WORK COMMENTS:									
<div><div>RESPONSIBILITY</div><div>REGIONAL</div></div>	<div><div>LOCATION</div><div>SEE COMMENT</div></div>	<div><div>ITEM</div><div>REPAIR GIRDER ENDS</div></div>	<div><div>CATEGORY</div><div>SUPERSTRUCTURE</div></div>	<div><div>PRIORITY</div><div>3</div></div>	<div><div>DATE</div><div>12/04/2019</div></div>	<div><div>WORK ITEM COMMENT</div></div>			
***UTILITY ATTACHMENTS***									
<div><div>UTILITY</div></div>	<div><div>OWNER</div></div>	<div><div>METHOD</div></div>	<div><div>MEASUREMENT TYPE</div></div>	<div><div>VALUE</div></div>	<div><div>NUMBER</div></div>	<div><div>UTILITY ATTACHMENT COMMENT</div></div>			
***PROGRAM NOTES INFORMATION***									
<div><div>YEAR</div><div>2023</div></div>	<div><div>PROJECT #</div><div>J9S3568</div></div>	<div><div>MONTH LET</div><div>1</div></div>	<div><div>YEAR LET</div><div>2023</div></div>	<div><div>ITEMS</div><div>REPLACE BRIDGE</div></div>	<div><div>COMMENT</div></div>				
Design_No = N0205									
<div>Page 7</div> <div>This report contains information that is protected from disclosure by federal law, 23 USC Section 409 and the Missouri Open Records Law (Sunshine Act), Section 610.021 RSMo. Please review MoDOT's policy and procedure manual on the Sunshine Act before releasing any of the information contained herein.</div>									



			<b>Missouri Department of Transportation</b>		<b>January 05, 2021</b>	
			<b>State Bridge Inspection Report</b>		<b>4:10:58PM</b>	
<b>COUNTY: WAYNE</b>			<b>DISTRICT: SE</b>		<b>CLASS: STATBR</b>	
			<b>FED-ID: 6836</b>		<b>BRIDGE: N0205</b>	
<b>***COMPUTER GENERATED RATINGS AND DEFICIENCY ITEMS***</b>					<b>***ADVANCED SIGN INFORMATION***</b>	
NOTE: The items listed in this section are updated whenever computer edits are ran on a structure after the inspection updates have been entered in to TMS.					<b>SIGN #</b>	
					<b>SIGN TYPE</b>	
					<b>PROBLEM</b>	
					<b>PROBLEM DIRECTION</b>	
<b><u>Rated Item</u></b>						
<b><u>Rating</u></b>						
<b><u>Rating Date</u></b>						
[Item 67] Structure Evaluation Rating: 4-MEETS MINIMUM TOLERABLE 1/24/2005						
[Item 68] Deck Geometry Rating: 3-BASICALLY INTOL CORRECT 6/22/2020						
[Item 69] Underclearance: N-NOT APPLICABLE 5/18/2001						
Sufficiency Rating: 13.3% 6/22/2020						
Deficiency: STRUCTURAL 1/28/2016						
Funding Eligibility: FULL ----						
Estimated New Structure Length: 171 FT. ----						
Estimated Structure Cost: \$594,977 ----						
Estimated Total Project Cost: \$892,466 ----						
Year of Cost Estimate: 2020 ----						
NOTE: The above structure length and cost estimates are computer generated using algorithms in the TMS system. These algorithms are generalized to use NBI items to come up with a new structure length and width to calculate a new area which is taken times a representative cost per square foot. The actual structure size and cost may vary significantly from these numbers once site specific engineering is done.						
					<b>***OUTFALL INSPECTION INFORMATION***</b>	
					<b># OUTFALLS:</b>	
					<b>INSPECTOR:</b>	
					<b>STATUS:</b>	
					<b>DATE:</b>	
					<b>NOTES:</b>	