

| COUNTY: SALINE BRIDGE: A0130 1 RECORD TYPE: ROUTE CARRIED 'ON' STRUCT | REVIEW STATUS :APPROVEDNBI STATUS :PRUN DATE :3/7/2024SUBMITTAL YEAR :2023 |
|--|---|
| GENERAL STRUCTURE INFORMATION | ROUTE DESIGNATION INFORMATION |
| 1StateMISSOURI2DistrictKC3CountySALINE8Federal ID No.10827Year Built1961106Year Reconstructed042AType of Service OnHIGHWAY21Structure MaintenanceSTATE HIGHWAY AGENCY22Structure OwnerSTATE HIGHWAY AGENCY33Br. Median CodeNO MEDIAN37Historical SignificanceNOT ELIGIBLE FOR NR OF HP101Parallel Struc DesgNONE EXISTS103Temporary StructureNOT TEMPORARY112NBIS Bridge LengthYES | 5ARecord TypeROUTE CARRIED 'ON' STRUCT5BRoute Signing PrefixCRD5CDesignated Level of ServiceMAINLINE5DRoute Number000005EDirectional SuffixNOT APPLICABLE7Facility CarriedLEMON TRL S12Base Hwy. NetworkNO13ALRS Inventory Route No.20Toll StatusON FREE ROAD26Functional Classification09-RURAL LOCAL28ALanes on Structure02100STRAHNET DesignationRTE NOT A DEFENSE HWY104National Highway SystemNOT APPLICABLE |
| | Item of the second se |
| STRUCTURE LOCATION INFORMATION | STRUCTURE TRAFFIC INFORMATION |
| 4PlaceBLACKWATERCode062029LocationS 8 T 48 N R 20 W11Milepoint5.15 miles16Latitude38 D 57 M 24 S17Longitude93 D 8 M 33 S | 29AADT6230AADT Year2023102Direction of Traffic2-WAY TRAFFIC109AADT Truck Percent10%114Future AADT78115Future AADT Year2043 |
| UNDERRECORD INFORMATION | STRUCTURE GEOMETRIC INFORMATION |
| 6Features IntersectedIS 7042BType of Service UnderHIGHWAY28BLanes Under Structure0454AVert. Clearance Ref.HIGHWAY54BVert. Clearance15 Ft. 10 In.55ARt. Lat Clear Ref.HIGHWAY55BRt. Lat Clearance12 Ft. 2 In.56Left Lat Clearance12 Ft. 2 In.38Navigation ControlN/A39Nav Vertical Clear0 Ft. 0 In.40Nav Horizontal Clear0 Ft. 0 In.111Nav. Pier Protection116Nav. Cl. Vert. Clear | 10Inventory Rte. Vert. Clear99 Ft. 99 In.19By pass Detour Length13.02 miles32Approach Roadway Width23 Ft. 11 In.34Skew0.00 Degrees35Struct. FlaredNO47Total Horiz. Clear23 Ft. 11 In.48Maximum Span Length56 Ft. 1 In.49Structure Length200 Ft. 2 In.50ALeft Curb/Sidewalk Width0 Ft. 0 In.50BRight Curb/Sidewalk Width0 Ft. 0 In.51Curb to Curb Br. Width23 Ft. 11 In.52Deck Width (Out-Out)26 Ft. 7 In.53Vert.Clearance Over Deck99 Ft. 99 In. |

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|---|--|
| LOAD RATING AND POSTING INFORMATION | MATERIAL/CONSTRUCTION INFORMATION |
| 31 Design Load H 15 41 Structure Status K - CLOSED TO ALL TRAFFIC 63 Oper. Rating Meth. LOAD FACTOR 64 Operating Rating 57 Tons. 65 Inventory Rating Meth LOAD FACTOR 66 Inventory Rating 34 Tons. 70 Bridge Posting Code =>LEGAL LOADS PROPOSED IMPROVEMENT INFORMATION Sufficiency Rating 68.1 Percent 68.1 | 43AMain Strue. Mat typePRESTRSED CONCRETE CONTIN43BMain strue Constr. TypeSTRINGER/MULTIBEAM - GRD45# of Main Spans444AAppr Strue. Mat type44BAppr Strue. Cnstr. type46# of Approach Span0107Deck Mat/Constr.1 CONCRETE CIP108AWear Surf Mat/Constr.5 EPOXY OVERLAY108BMembrane Mat/Constr.0 NONE |
| Deficiency Rating STRUCTURAL | 108C Deck Protect Mat/Constr. 0 NONE |
| Funding EligibilityPARTIAL75AProposed WorkREHAB-GENERAL DETERIORAT75BWork Done ByContract76New Struc Length12 Ft. 2 In.94Struc Improve Cost\$ 634,00095Roadway Improve Cost\$ 63,00096Total Project Cost\$ 950,000 | CONDITION RATING INFORMATION 58 Deck Cond. Rating 6 59 Superstructure Cond. Rating 6 60 Substructure Cond. Rating 4 61 Channel /Channel Protection Cond. Rating N 62 Culvert Cond. Rating N |
| 97 Year of Cost Estimates 2024 | 90 Gen. Insp Date 12/21 |
| APPRAISAL RATING INFORMATION36ABr. Rail App. RatingDOES NOT MEET ACCEPT STND36BTransition Rail App. RatingDOES NOT MEET ACCEPT STND36CApproach Rail App. RatingDOES NOT MEET ACCEPT STND36DRail End Treat. App. RatingDOES NOT MEET ACCEPT STND67Struc Eval App. Rating468Deck Geometry App. Rating669Underclearance App. Rating5 | 91 Gen. Insp. Frequency 24 Months 92A Frac. Critical Inspection N Months 93A Frac. Critical Insp. Date 92B Underwater Inspection N 93B Underwater Insp. Date 92B Underwater Insp. Date 92C Special Inspection N Months 93C Special Inspection Date Inspection Date |
| 69 Underclearance App. Rating 5 71 Waterway Adeq. App. Rating N | BORDER BRIDGE INFORMATION |
| 72 Approach Road App. Rating 8 113 Scour Assess App. Rating N | 98 Neighboring State Code 98B Neighboring State % Respon 99 Neighboring State Struc. No. |
| APPROVED POSTING INFORMATION | FIELD POSTING INFORMATION |
| Approved Posting Category S-CD-CIF Ton1 Ton2 Ton3 | Field Posting Category S-CD-CIF Ton1 Ton2 Ton3 |
| Tonnage Values for Posting Sign | Tonnage Values for Posting Sign |
| General Text for Posting Sign CLOSED BECAUSE OF CRITICAL INSPECTION FINDING. | General Text for Posting Sign CLOSED BECAUSE OF CRITICAL INSPECTION FINDING. |
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| COUNTY: SALINE | BRIDGE : A0130 1 | REVIEW STATUS : APPROVED NBI STATUS : P | |
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| RECORD TYPE : 1 RT | E THAT GOES 'UNDER' S | RUN DATE : 3/7/2024 SUBMITTAL YEAR : 2023 | _ |
| GENERAL S | STRUCTURE INFORMATION | ROUTE DESIGNATION INFORMATION | |
| 1State2District3County8Federal ID No.27Year Built106Year Reconstructed42AType of Service On21Structure Maintenance22Structure Owner33Br. Median Code37Historical Significance101Parallel Struc Desg103Temporary Structure112NBIS Bridge Length | MISSOURI KC SALINE 108 1961 0 HIGHWAY NONE EXISTS NOT TEMPORARY | 5ARecord Type1 RTE THAT GOES 'UNDER' SCode :5BRoute Signing PrefixIS5CDesignated Level of ServiceMAINLINE5DRoute Number000705EDirectional SuffixNOT APPLICABLE7Facility CarriedLEMON TRL S12Base Hwy. Network.13ALRS Inventory Route No20Toll StatusON FREE ROAD26Functional Classification01-RU PRINCIPL ARTRIAL-IS28ALanes on Structure02100STRAHNET DesignationON A DEFENSE HWY104National Highway SystemON NHS | А |
| | | 105 Federal Lands Highway 110 Designated Nat. Network | |
| STRUCTURE | E LOCATION INFORMATION | STRUCTURE TRAFFIC INFORMATION | |
| 4 Place | BLACKWATER | 29 AADT 14600 | |
| Code | 06202 | 30 AADT Year 2023 | |
| 9 Location | S 8 T 48 N R 20 W | 102 Direction of Traffic 1-WAY TRAFFIC | |
| 11 Milepoint | 81.52 miles | 109 AADT Truck Percent 24% | |
| 16 Latitude | 38 D 57 M 24 S | 114 Future AADT | |
| 17 Longitude | 93 D 8 M 33 S | 115 Future AADT Year | |
| UNDERI | RECORD INFORMATION | STRUCTURE GEOMETRIC INFORMATION | |
| 6 Features Intersected 42B Type of Service Under 28B Lanes Under Structure 54A Vert. Clearance Ref. 54B Vert. Clearance 55A Rt. Lat Clear Ref. 55B Rt. Lat Clearance 56 Left Lat Clearance 38 Navigation Control 39 Nav Vertical Clear 40 Nav Horizontal Clear 111 Nav. Pier Protection | IS 70 HIGHWAY 02 | 10Inventory Rte. Vert. Clear15 Ft. 10 In.19By pass Detour Length0.00 miles32Approach Roadway Width34Skew35Struct. Flared47Total Horiz. Clear23 Ft. 11 In.48Maximum Span Length56 Ft. 1 In.49Structure Length200 Ft. 2 In.50ALeft Curb/Sidewalk Width50BRight Curb/Sidewalk Width51Curb to Curb Br. Width52Deck Width (Out-Out) | |

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| COUNTY: SALINE BRIDGE: A0130 1 | REVIEW STATUS : APPROVED NBI STATUS : P |
|--|--|
| RECORD TYPE : 1 RTE THAT GOES 'UNDER' S | RUN DATE : 3/7/2024 SUBMITTAL YEAR : 2023 |
| LOAD RATING AND POSTING INFORMATION | MATERIAL/CONSTRUCTION INFORMATION |
| 31 Design Load | 43A Main Strue. Mat type PRESTRSED CONCRETE CONTIN |
| 41 Structure Status | 43B Main struc Constr. Type STRINGER/MULTIBEAM - GRD |
| 63 Oper. Rating Meth. | 45 # of Main Spans |
| 64 Operating Rating | 44A Appr Struc. Mat type |
| 65 Inventory Rating Meth | 44B Appr Struc. Cnstr. type |
| 66 Inventory Rating | 46 # of Approach Span |
| 70 Bridge Posting Code | 107 Deck Mat/Constr. |
| PROPOSED IMPROVEMENT INFORMATION | 108A Wear Surf Mat/Constr. |
| | 108B Membrane Mat/Constr. |
| Sufficiency Rating Deficiency Rating | 108C Deck Protect Mat/Constr. |
| Funding Eligibility | CONDITION RATING INFORMATION |
| 75A Proposed Work | 58 Deck Cond. Rating |
| 75B Work Done By | 59 Superstructure Cond. Rating |
| 76 New Struc Length | 60 Substructure Cond. Rating |
| 94 Struc Improve Cost | 61 Channel /Channel Protection Cond. Rating |
| 95 Roadway Improve Cost | 62 Culvert Cond. Rating |
| 96 Total Project Cost | |
| 97 Year of Cost Estimates | INSPECTION INFORMATION |
| APPRAISAL RATING INFORMATION | 90 Gen. Insp Date |
| | 91 Gen. Insp. Frequency |
| 36A Br. Rail App. Rating | 92A Frac. Critical Inspection |
| 36B Transition Rail App. Rating | 93A Frac. Critical Insp. Date |
| 36C Approach Rail App. Rating | 92B Underwater Inspection |
| 36D Rail End Treat. App. Rating | 93B Underwater Insp. Date |
| 67 Struc Eval App. Rating | 92C Special Inspection |
| 68 Deck Geometry App. Rating 69 Underclearance App. Rating | 93C Special Inspection Date |
| | BORDER BRIDGE INFORMATION |
| 71 Waterway Adeq. App. Rating 72 Approach Road App. Rating | 98 Neighboring State Code |
| 113 Scour Assess App. Rating | 98B Neighboring State % Respon |
| 115 Stour Assess App. Rating | 99 Neighboring State Struc. No. |
| APPROVED POSTING INFORMATION | FIELD POSTING INFORMATION |
| Approved Posting Category | Field Posting Category |
| Ton1 Ton2 Ton3 | Ton1 Ton2 Ton3 |
| Tonnage Values for Posting Sign | Tonnage Values for Posting Sign |
| | |
| General Text for Posting Sign | General Text for Posting Sign |
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| COUNTY: SALINE RECORD TYPE: 2ND | BRIDGE : A0130 1 RTE THAT GOES 'UNDR'S | REVIEW STATUS :APPROVEDNBI STATUS :PRUN DATE :3/7/2024SUBMITTAL YEAR :2023 |
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| GENERAL S | TRUCTURE INFORMATION | ROUTE DESIGNATION INFORMATION |
| 1State2District3County8Federal ID No.27Year Built106Year Reconstructed42AType of Service On21Structure Maintenance22Structure Owner33Br. Median Code37Historical Significance101Parallel Struc Desg103Temporary Structure112NBIS Bridge Length | MISSOURI KC SALINE 108 1961 0 HIGHWAY NONE EXISTS NOT TEMPORARY | 5ARecord Type2ND RTE THAT GOES 'UNDR'S Code : B5BRoute Signing PrefixIS5CDesignated Level of ServiceMAINLINE5DRoute Number000705EDirectional SuffixNOT APPLICABLE7Facility CarriedLEMON TRL S12Base Hwy. Network1313ALRS Inventory Route No.13B200Toll StatusON FREE ROAD26Functional Classification01-RU PRINCIPL ARTRIAL-IS28ALanes on Structure02100STRAHNET DesignationON A DEFENSE HWY104National Highway SystemON NHS |
| | | 105 Federal Lands Highway |
| | | 110 Designated Nat. Network YES |
| | LOCATION INFORMATION | STRUCTURE TRAFFIC INFORMATION |
| 4Place Code9Location11Milepoint16Latitude17Longitude | BLACKWATER 06202 S 8 T 48 N R 20 W 167.93 miles 38 D 57 M 24 S 93 D 8 M 33 S | 29AADT1517130AADT Year2023102Direction of Traffic1-WAY TRAFFIC109AADT Truck Percent24%114Future AADT115115Future AADT Year |
| UNDERI | RECORD INFORMATION | STRUCTURE GEOMETRIC INFORMATION |
| 6 Features Intersected 42B Type of Service Under 28B Lanes Under Structure 54A Vert. Clearance Ref. 54B Vert. Clearance 55A Rt. Lat Clear Ref. 55B Rt. Lat Clearance 56 Left Lat Clearance 38 Navigation Control 39 Nav Vertical Clear 40 Nav Horizontal Clear 111 Nav. Pier Protection | IS 70 HIGHWAY 02 | 10Inventory Rte. Vert. Clear16 Ft. 8 In.19By pass Detour Length0.00 miles32Approach Roadway Width34Skew35Struct. Flared47Total Horiz. Clear23 Ft. 11 In.48Maximum Span Length56 Ft. 1 In.49Structure Length200 Ft. 2 In.50ALeft Curb/Sidewalk Width51Curb to Curb Br. Width52Deck Width (Out-Out) |

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| 41 Structure Status | 43B Main struc Constr. Type STRINGER/MULTIBEAM - GRD |
| 63 Oper. Rating Meth. | 45 # of Main Spans |
| 64 Operating Rating | 44A Appr Struc. Mat type |
| 65 Inventory Rating Meth | 44B Appr Struc. Cnstr. type |
| 66 Inventory Rating | 46 # of Approach Span |
| 70 Bridge Posting Code | 107 Deck Mat/Constr. |
| PROPOSED IMPROVEMENT INFORMATION | 108A Wear Surf Mat/Constr. |
| Sufficiency Rating | 108B Membrane Mat/Constr. |
| Deficiency Rating | 108C Deck Protect Mat/Constr. |
| Funding Eligibility | CONDITION RATING INFORMATION |
| 75A Proposed Work | 58 Deck Cond. Rating |
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| 96 Total Project Cost | INSPECTION INFORMATION |
| 97 Year of Cost Estimates | |
| APPRAISAL RATING INFORMATION | 90 Gen. Insp Date 91 Gen. Insp. Frequency |
| 36A Br. Rail App. Rating | 91 Gen. Insp. Frequency 92A Frac. Critical Inspection |
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| 36C Approach Rail App. Rating | 92B Underwater Inspection |
| 36D Rail End Treat. App. Rating | 93B Underwater Insp. Date |
| 67 Struc Eval App. Rating | 92C Special Inspection |
| 68 Deck Geometry App. Rating | 93C Special Inspection Date |
| 69 Underclearance App. Rating | |
| 71 Waterway Adeq. App. Rating | BORDER BRIDGE INFORMATION |
| 72 Approach Road App. Rating | 98 Neighboring State Code |
| 113 Scour Assess App. Rating | 98B Neighboring State % Respon |
| | 99 Neighboring State Struc. No. |
| APPROVED POSTING INFORMATION | FIELD POSTING INFORMATION |
| Approved Posting Category | Field Posting Category |
| Ton1 Ton2 Ton3 | Ton1 Ton2 Ton3 |
| Tonnage Values for Posting Sign | Tonnage Values for Posting Sign |
| | |
| General Text for Posting Sign | General Text for Posting Sign |
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