SA-BR-INSP-001

Rev. 1/04

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_____ COUNTY
NATIONAL BRIDGE INVENTORY PROGRAM
STRUCTURE INVENTORY AND APPRAISAL FORM

Inspected By _____ Date _____

Coded By _____ Date _____

Project No. _____

1 State Code (1–3)	8 Structure Number (4–18)
2 8 4	S A

2 State Hwy. Dept. District (28)	3 Federal County Code (30)	4 Place Code (33–37)	Rec. Type (19)	5 Inventory Route (27)	6 Features Intersected (38)	Critical (62)

7 Facility Carried By Structure (63–80)	9 Location (81)	State Aid Sys. Inventory Rt. (105)	10 Minimum Vertical Clearance (106–109)	11 Kilometer Point (110–116)

12 Base Hwy Net (117)	13 Inventory Route, Subroute Number (118–129)	16 Latitude (130–137)	17 Longitude (138–146)	19 Bypass Detour Length (147–149)	20 Toll (150)	21 Maintenance Responsibility (151)	22 Owner (153)	26 Func. Class Inventory Rt. (155)	27 Year Built (157–160)	28 Lanes On and Under Structure (161–164)	29 Average Daily Traffic (165–170)

30 Year Avg. Daily Traffic (171–174)	31 Design Load (175)	32 Approach Rdwy. Width (176–179)	33 Br. Median (180)	34 Skew (181)	35 Str. Flared (183)	36 Traffic Safety Features (184–187)	37 Hist. Signific. (188)	38 Navigat. Ctrl. (189)	39 Navigation Vertical Clearance (190–193)	40 Navigation Horizontal Clearance (194–198)	41 Opn., Po., Cl. (199)	42 Type Service (200)	43 Structure Type, Main (202–204)	44 Structure Type, Approach Spans (205–207)	45 No. Spans in Main Unit (208–210)	46 No. of Approach Spans (211–214)	47 Inventory Rt. Total Horiz. Clearance (215–217)	48 Length of Maximum Span (218–222)

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49 Structure Length (223–228)	50 Curb or Sidewalk Widths Lt. (229)	50 Rt. (234)	51 Bridge Roadway Width, Curb to Curb (235–238)	52 Deck Width, Out-to-Out (239–242)	53 Min. Vertical Clearance Over Bridge Roadway (243–246)	54 Minimum Vertical Underclearance (247–251)	55 Minimum Lateral Underclear. on Right (252–255)	56 Min. Lateral Underclear. on Left (256–258)	58 Deck	59 Superstructure	60 Substructure	61 Ch. & Ch. Pro.	62 Culverts	63 Meth. Det. OR	64 Operating Rating (265–267)	65 Meth. Det. IR	66 Inventory Rating (269–271)	67 Structural Eval.	68 Deck Geom.	69 Undercl. V/H	70 Bridge Posting	71 Wway. Adeq.

72 App. Rwy. Algn. (277)	75 Type of Work (278–280)	76 Length of Structure Improvements (281–286)	90 Inspection Date (287–290)	91 Desig. Insp. Frequency (291)	92 Critical Feature Inspection 92A (293)	92B	92C (301)	93 Critical Feature Inspection Dates 93 A (302)	93 B	93 C (313)	94 Bridge Improvement Cost (x $1000) (314–319)	95 Roadway Improvement Cost (x $1000) (320–325)

96 Total Project Cost (x $1000) (326–331)	97 Year of Improvement Cost Estimate (332–335)	98 Border Bridge (336–340)	99 Border Bridge Structure Number (341–355)	100 STRAHNET (356)	101 Par. Str. Desig. (357)	102 Dir. of Traffic (358)	103 Tmp. Str. Des. (359)	104 Hy. Sys. Inv. Rt. (360)	105 Fed. Lands Hwy. (361)	106 Year Reconstructed (362–365)	107 Deck Str. Type (366)	108 Wearing Surface Protective System (367–369)	109 Average Daily Truck Traffic (370)	110 Desig. Nat. Net. (372)	111 Pier/Abut. Prot. (373)	112 NBIS Br. Length (374)	113 Scour Crit. Br. (375)

114 Future Average Daily Traffic (376–381)	115 Year of Future Average Daily Traffic (382–385)	116 Min. Nav. Vert. Clear., Vert. Lift Bridge (386–389)	LSBP Elig. (Yes / No)	Bridge Foundations (Known / Unknown)	Recommended Posting

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1			8													
State Code			Structure Number													
1		3	4													18
2	**8**	**4**	**S**	**A**												

Inspected By _____ Date _____

Coded By _____ Date _____

Project No. _____

Posting Signs in Place - South / West: _____ North / East: _____

Comments:

Maintenance: ☐ Bridge Closed ☐ Critical ☐ Non-Critical ☐ None Required

Critical Features - Fracture Critical:

Underwater Inspection:

Other Critical Features: