

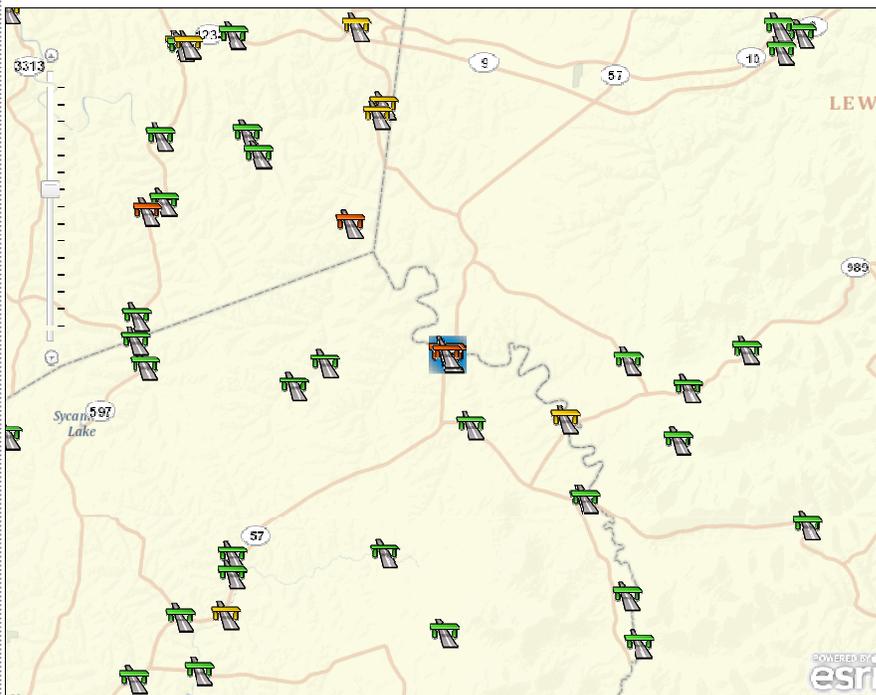
KYTC Bridge Data Miner

Select from the following zoom options or [Click on the map to show bridges...](#)

The map will show bridges around the location you clicked or show bridges at large scales. Click on a bridge for complete details about its structure information.



Bridge ID	County	City	Route
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Bridge ID:	068B00027N ⓘ
County:	Lewis ⓘ
Roadway:	KY-0057 ⓘ
Road Name:	Ky 57
Milepost:	0.005 ⓘ
Intersection:	N.Fk.Licking River ⓘ
Length:	149.9 feet
Deck Width:	22 feet ⓘ
Roadway Width:	0 feet ⓘ
Status:	STRUCTURALLY DEFICIENT ⓘ
Sufficiency Rating:	47.8 ⓘ
Condition Ratings:	ⓘ
• Deck:	5
• Channel:	6
• Superstr.:	6
• Culverts:	N
• Substr.:	4
Appraisal Ratings:	ⓘ
• Structural Eval:	4
• Deck Geometry:	2
• Underclearance:	N
• Waterway Adeq:	6
• Alignment:	6
Year Built:	1935
ADT:	1873 ⓘ
Last Inspection:	1/2/2014
Inspection Frequency:	24 Months

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The Kentucky Transportation Cabinet (KYTC) inventories and inspects over 14,000 bridges in accordance with the [National Bridge Inspection Standards](#) (NBIS). Over 250 data items are collected and maintained on each bridge. A portion of this data is referred to as the [National Bridge Inventory \(NBI\)](#) and reported annually to the Federal Highway Administration (FHWA). Kentucky bridge maintenance activities are funded through [state road funds](#) and the FHWA [Highway Bridge Replacement and Rehabilitation Program](#) (HBRRP). The annual National Bridge Inventory (NBI) report determines the amount of HBRRP funds Kentucky will receive for a given fiscal year. The amount of state road funds is determined through the state legislative budgetary process.

HBRRP eligibility:

Rehabilitation: The bridge must be [structurally deficient](#) or [functionally obsolete](#) and have a [sufficiency rating](#) of 80 or less.

Replacement: The bridge must be [structurally deficient](#) or [functionally obsolete](#) and have a [sufficiency rating](#) of less than 50.

[Condition ratings](#) and [appraisal ratings](#) are key data items that determine the Sufficiency Rating, Structural Deficiency and Functional Obsolescence of a bridge.

**NATIONAL BRIDGE INVENTORY
KENTUCKY INVENTORY AND APPRAISAL REPORT**

Use of this document is subject to 23 USC SEC 409

IDENTIFICATION		CLASSIFICATION	
(8) STRUCTURE NUMBER	068B00027N	(112)NBIS BRIDGE LENGTH:	Y
(1) STATE NAME:	KENTUCKY	(104)HIGHWAY SYSTEM:	0
(5) INVENTORY ROUTE:	KY- 57	(26)FUNCTIONAL CLASS	07
(2) DISTRICT AGENCY DISTRICT:	9	(100)STRAHNET HIGHWAY:	0
(3)COUNTY CODE: 135	(4)PLACE CODE:0000	(101)PARALLEL STRUCTURE:	N
(6)FEATURES INTERSECTED :	N.FK.LICKING RIVER	(102)DIRECTION OF TRAFFIC:	2
(9)LOCATION:	ON FLEMING - LEWIS CL	(103)TEMPORARY STRUCTURE:	
(7)FACILITY CARRIED:	KY-57	(105)FEDERAL LANDS HIGHWAY:	0
(11)MILEPOINT:	0.005	(110)DESIGNATED NATIONAL NETWORK:	0
(12)BASE HIGHWAY NETWORK:	0	(20)TOLL:	3
(13)LRS INVENTORY ROUTE&SUBROUTE:		(21)MAINTAIN:	01
(16)LATITUDE:	38.50 N DEGREES	(22)OWNER:	01
(17)LONGITUDE:	-83.62 W DEGREES	(37)HISTORICAL SIGNIFICANCE	5
(98)BORDER BRIDGE STATE CODE:	% shared: Unknown	CONDITION	
(99)BORDER BRIDGE STRUCTURE NO.:	Unknown	(58)DECK:	5
STRUCTURE TYPE AND MATERIAL		(59)SUPERSTRUCTURE:	6
(43)STRUCTURE TYPE MAIN:	1	(60)SUBSTRUCTURE:	4
(44)STRUCTURE TYPE APPR:	!	(61)CHANNEL AND CHANNEL PROTECTION :	6
(45)NUMBER OF SPANS IN MAIN UNIT:	3	(61)CULVERTS:	N
(46)NUMBER OF APPROACH SPANS:	0	LOAD RATING AND POSTING	
(107)DECK STRUCTURE TYPE:	1	(31)DESIGN LOAD :	2
(108)WEARING SURFACE PROTECTION SYSTEM:	3	(63)OPERATING RATING METHOD:	1
(108A)TYPE OF WEARING SURFACE:	3	(64)OPERATING RATING:	65.7 Tons
(108B)TYPE OF MEMBRANE:	0	(65)INVENTORY RATING METHOD:	1
(108C)TYPE OF DECK PROTECTION:	0	(66)INVENTORY RATING:	39.4 Tons
AGE AND SERVICE		(70)BRIDGE POSTING:	5
(27)YEAR BUILT:	1935	(41)STRUCTURE OPEN,POSTED OR CLOSED:	A
(106)YEAR RECONSTRUCTED:	0	APPRAISAL	
(42A)TYPE OF SERVICE-ON:	CODE: 1	(67)STRUCTURE EVALUATION:	4
(42B)TYPE OF SERVICE-UNDER:	CODE: 5	(68)DECK GEOMETRY:	2
(28)LANES ON STRUCTURE : 2	LANES UNDER STRUCTURE: 0	(69)UNDERCLEARANCE,VERTICAL & HORIZONTAL:	N
(29)AVERAGE DAILY TRAFFIC:	1873	(71)WATERWAY ADEQUACY:	6
(30)YEAR OF ADT: 2013	TRUCK ADT %10	(72)APPROACH ROADWAY ALIGNMENT:	6
(19)BYPASS, DETOUR LENGTH:	6.8mi.	(36)TRAFFIC SAFETY FEATURES:	0000
GEOMETRIC DATA		(113)SCOUR CRITICAL BRIDGES:	8
(48)LENGTH OF MAXIMUM SPAN:	45 ft.	PROPOSED IMPROVEMENTS	
(49)STRUCTURE LENGTH:	150 ft.	(75)TYPE OF WORK:	341
(50)CURB OR SIDEWALK LEFT: 0.50	RIGHT:0.30	(76)LENGTH OF STRUCTURE IMPROVEMENTS:	15.1
(51)BRIDGE ROADWAY CURB TO CURB:	19.00 ft.	(94)BRIDGE IMPROVEMENT COST:	375000
(52)DECK WIDTH OUT TO OUT:	22.00 ft.	(95)ROADWAY IMPROVEMENT COST:	0
(32)APPROACH ROADWAY WIDTH (W/SHOULDERS):	18.00 ft.	(96)TOTAL PROJECT COST:	375000
(33)BRIDGE MEDIAN:	CODE: 0	(97)YEAR OF IMPROVEMENT COST ESTIMATE	1994
(34)SKEW:	30	(114)FUTURE ADT:	2060
(10)INVENTORY ROUTE MIN VERT CLEAR (Vclriv):	99.99 ft.	(115)YEAR OF FUTURE ADT:	2033
(47)INVENTORY ROUTE TOTAL HORIZ CLEAR (Vclriv):	19 ft.	INSPECTIONS	
(53)MIN VERT CLEAR OVER BRIDGE RDWY(vCLOVER):	99.99 ft.	(90)INSPECTION DATE:	1/2/2014
(54)MIN VER UNDERCLEAR REF(Refvuc):	(a) N (b) 0	(91)FREQUENCY:	24months
(55)MIN LAT UNDERCLEAR RT REF (Refhuc):	(a) Nft. (b) 0 ft.	(92A)FRACTURE CRITICAL DETAIL:	N
(56)MIN LAT UNDERCLEAR LEFT(Hclruit)	0 ft.	(92B)UNDERWATER INSPECTION:	N
NAVIGATION DATA		(92C)OTHER SPECIAL INSPECTIONS:	N
(38)NAVIGATION CONTROL:	0	(93A) FC DETAILS INSP DATE:	1/1/1901
(111)PIER PROTECTION:	0	(93B)UW DETAILS INSP DATE:	1/1/1901
(39)NAVIGATION VERTICAL CLEARANCE:	0	(93C)OTHER SPECIAL INSP DATE:	1/1/1901
(116)VERT-LIFT BRIDGE NAV MIN VERT CLEARANCE:	0		
(40)NAVIGATION HORIZ CLEARANCE:	0		
SUFFICIENCY RATING:	47.8		
STATUS:	1		