The National Bridge Inventory contains data submitted by state transportion departments to the Federal Highway Administration in coded format.
Form Interface Design: www.historicbridges.org. Data Conversion Assistance By www.bridgehunter.com. None of the involved parties make any guarantee of accuracy.

Basic Information

				39-49-36 = 39.826667	086-07-48 = -86.130000
Indiana [18]	Marion County [097]	Indianapolis [36000]	3900N 1900E		

4900147   Highway agency district: 3   Owner City or Municipal Highway Agency [04]   Maintenance responsibility City or Municipal Highway Agency [04]

Route 0   39TH STREET   Toll On free road [3]   Features intersected FALL CREEK

Design - main: Concrete [1]

Design - approach:

Kilometerpoint 0 km = 0.0 mi

Year built 1925   Year reconstructed #Num!

3   Arch - Deck [11]   0   Other [00]

Skew angle 0   Structure Flared

Historical significance   Bridge is possibly eligible for the NRHP. [3]

Total length 69.5 m = 228.0 ft   Length of maximum span 27.1 m = 88.9 ft   Deck width, out-to-out 7.6 m = 24.9 ft   Bridge roadway width, curb-to-curb 6.6 m = 21.7 ft

Inventory Route, Total Horizontal Clearance 6.6 m = 21.7 ft   Curb or sidewalk width - left 0 m = 0.0 ft   Curb or sidewalk width - right 0 m = 0.0 ft

Deck structure type   Not applicable [N]

Type of wearing surface   Bituminous [6]

Deck protection

Type of membrane/wearing surface

Weight Limits

Bypass, detour length   Method to determine inventory rating   Inventory rating 0 metric ton = 0.0 tons

19.9 km = 12.3 mi   Method to determine operating rating   Operating rating 0 metric ton = 0.0 tons

Bridge posting   Design Load

Functional Details

Average Daily Traffic `0` Average daily truck traffi `  ` % Year `1998` Future average daily traffic `0` Year `2018`

Road classification `Local (Urban) [19]` Lanes on structure `2` Approach roadway width `8.5 m = 27.9 ft`

Type of service on bridge `Highway [1]` Direction of traffic `2 - way traffic [2]` Bridge median `  `

Parallel structure designation `No parallel structure exists. [N]`

Type of service under bridge `Waterway [5]` Lanes under structure `0` Navigation control `  `

Navigation vertical clearanc `0 = N/A` Navigation horizontal clearance `0 = N/A`

Minimum navigation vertical clearance, vertical lift bridge `  ` Minimum vertical clearance over bridge roadway `99.99 m = 328.1 ft`

Minimum lateral underclearance reference feature `Feature not a highway or railroad [N]`

Minimum lateral underclearance on right `99.9 = Unlimited` Minimum lateral underclearance on left `0 = N/A`

Minimum Vertical Underclearance `0 = N/A` Minimum vertical underclearance reference feature `Feature not a highway or railroad [N]`

Appraisal ratings - underclearances `N/A [N]`

Repair and Replacement Plans

Type of work to be performed

`Replacement of bridge or other structure because of substandard load carrying capacity or substantial bridge roadway geometry. [31]`

Work done by `Work to be done by contract [1]`

Bridge improvement cost `320000` Roadway improvement cost `30000`

Length of structure improvement `83.5 m = 274.0 ft` Total project cost `350000`

Year of improvement cost estimate `1998`

Border bridge - state `  ` Border bridge - percent responsibility of other state `  `

Border bridge - structure number `  `

Inspection and Sufficiency

Structure status Bridge closed to all traffic [K]

Appraisal ratings - structural

Condition ratings - superstructure

Appraisal ratings - roadway alignment

Condition ratings - substructure Imminent Failure [1]

Appraisal ratings - deck geometry Somewhat better than minimum adequacy to tolerate being left in place as is [5]

Condition ratings - deck

Scour Bridge foundations determined to be stable for assessed or calculated scour conditions; field review indicates action is required. [4]

Channel and channel protection Bank and embankment protection is severely undermined. River control devices have severe damage. Large deposits of debris are in the channel. [4]

Appraisal ratings - water adequacy

Status evaluation Structurally deficient [1]

Pier or abutment protection

Sufficiency rating 27

Culverts Not applicable. Used if structure is not a culvert. [N]

Traffic safety features - railings

Traffic safety features - transitions

Traffic safety features - approach guardrail

Traffic safety features - approach guardrail ends

Inspection date October 1998 [1098]

Designated inspection frequency 24 Months

Underwater inspection Unknown [Y48]

Underwater inspection date September 1998 [0998]

Fracture critical inspection Not needed [N]

Fracture critical inspection date

Other special inspection Not needed [N]

Other special inspection date