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 Infor | rmation | | | | | | | | | | | | 45 | 21-26 = | 084-10-08 = - |
|---|------------------------|--------------------------------------|---------------------------|--|---|---------------------------------|-------------------------------|----------------|-----------|------------------------------|------------------------|--|--------------|----------------|---------------|
| Michigan [26] Presque Isle County [141] | | | All | Allis [01480] 4.0 MI E OF | | | F CHEE | CHEBOYGAN COL | | | | 357222 | 84.168889 | | |
| 711710210 | 000B010 | Highwa | Highway agency district 2 | | | Owner State Highway Agency [01] | | | M | Maintenance responsibility S | | State I | Highway A | gency [01] | |
| Route 68 M-68 | | | | | Toll On free road [3] Features intersected RAINY RIVE | | | | | | IVER | | | | |
| Design - main Steel [3] Design - approach Stringer/Multi-beam or girder [02] 0 Other | | | Other [00] | Kilometerpoint 491.8 km = 304.9 mi Year built 1954 Year reconstructed Skew angle 0 Structure Flared Historical significance Bridge is not eligible | | | | constructed N/ | | P. [5] | | | | | |
| Total length 35.9 m = 117.8 ft Length of maximum span 12.2 m = 40.0 ft Inventory Route, Total Horizontal Clearance 9.4 m = 30.8 ft Deck structure type Concrete Cast-in-Place [1] | | | | | | | Deck wid | - | to-out 10 | 0.1 m = 33. | 1 ft Bridge ro | | th, curb-to- | 0.4 m = 1.3 ft | |
| Type of wearing surface Deck protection Monolithic Concrete (| | | | crete (cond | e (concurrently placed with structural deck) [1] | | | | | | | | | | |
| Type of membrane/wearing surface | | | | | | | | | | | | | | | |
| Weight Lin | | | | | | | | | | | | | | | |
| Bypass, de 1.3 km = 0 | etour length).8 mi | Method to determine operating rating | | | rating | Allowable Stress(AS) | | | | | ry rating ng rating | 40.9 metric ton = 45.0 76.4 metric ton = 84.0 | | | |
| Bridge posting Equal to or above legal I | | | | loads [5] | | | Design Load MS 18 / HS 20 [5] | | | | | | | | |

| Functional Details | | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| Average Daily Traffic 3382 Average daily tr | uck traffi 3 % Year 2007 Future average daily traffic 4227 Year 2018 | | | | | | | |
| Road classification Minor Arterial (Rural) [06] | Lanes on structure 2 Approach roadway width 12.8 m = 42.0 ft | | | | | | | |
| Type of service on bridge Highway [1] | Direction of traffic 2 - way traffic [2] Bridge median | | | | | | | |
| Parallel structure designation No parallel structure | e 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 | Work done by | | | | | | | |
| | Bridge improvement cost Roadway improvement cost | | | | | | | |
| | Length of structure improvement Total project cost | | | | | | | |
| | Year of improvement cost estimate | | | | | | | |
| | Border bridge - state Border bridge - percent responsibility of other state | | | | | | | |
| | Border bridge - structure number | | | | | | | |

| Inspection and Sufficiency | | | | | | | | | | | |
|--------------------------------------|-----------------------------|---|--|--|--|--|--|--|--|--|--|
| Structure status Open, no res | striction [A] | Appraisal ratings - structural | Equal to present minimum criteria [6] | | | | | | | | |
| Condition ratings - superstructur | Good [7] | Appraisal ratings - roadway alignment | Equal to present minimum criteria [6] | | | | | | | | |
| Condition ratings - substructure | Satisfactory [6] | Appraisal ratings - | Meets minimum tolerable limits to be left in place as is [4] | | | | | | | | |
| Condition ratings - deck | Satisfactory [6] | deck geometry | | | | | | | | | |
| Scour | Bridge is scour c | Bridge is scour critical; bridge foundations determined to be unstable. [3] | | | | | | | | | |
| Channel and channel protection | | Bank protection is in need of minor repairs. River control devices and embankment protection have a little minor damage. Banks and/or channel have minor amounts of drift. [7] | | | | | | | | | |
| Appraisal ratings - water adequad | Superior to pres | ent desirable criteria [9] | Status evaluation | | | | | | | | |
| Pier or abutment protection | | | Sufficiency rating 80.4 | | | | | | | | |
| Culverts Not applicable. Used | if structure is not a culve | rt. [N] | | | | | | | | | |
| Traffic safety features - railings | | Inpected feature meets currently acce | eptable standards. [1] | | | | | | | | |
| Traffic safety features - transition | ns | Inpected feature meets currently acce | eptable standards. [1] | | | | | | | | |
| Traffic safety features - approach | n guardrail | Inpected feature meets currently acce | eptable standards. [1] | | | | | | | | |
| Traffic safety features - approach | n guardrail ends | Inpected feature meets currently acce | eptable standards. [1] | | | | | | | | |
| Inspection date August 2009 | [0809] Desi | gnated inspection frequency 24 | Months | | | | | | | | |
| Underwater inspection | Not needed [N] | Underwater inspe | ection date | | | | | | | | |
| Fracture critical inspection | Not needed [N] | Fracture critical inspection date | | | | | | | | | |
| Other special inspection | Not needed [N] | eded [N] Other special inspection date | | | | | | | | | |