| Data date 3/29/2024 | Performance by Count     |                  |                                 |                                 |                                 |                                   |   |
|---------------------|--------------------------|------------------|---------------------------------|---------------------------------|---------------------------------|-----------------------------------|---|
| Owners              | Bridge<br>Count<br>Total | Bridge Area (sf) | Good % by<br>count per<br>owner | Fair % by<br>count per<br>owner | Poor % by<br>count per<br>owner | Closed %<br>by count<br>per owner | Low Load Rating<br>but not Poor % by<br>count per owner |
| County System       | 11,210                   | 17,767,817.4     | 46.7%                           | 34.7%                           | 8.3%                            | 1.5%                              | 8.8%  |
| First Class Cities  | 511                      | 4,092,774.9      | 55.0%                           | 39.5%                           | 4.1%                            | 0.6%                              | 0.8%  |
| State System        | 3,536                    | 24,263,530.2     | 70.7%                           | 26.2%                           | 2.9%                            | 0.0%                              | 0.1%  |
| NHS State System    | 1,444                    | 14,667,856.2     | 67.5%                           | 29.8%                           | 2.3%                            | 0.1%                              | 0.3%  |
| NHS Local System    | 64                       | 926,747.5        | 29.7%                           | 62.5%                           | 4.7%                            | 3.1%                              | 0.0%  |
| NHS System          | 1,508                    | 15,594,603.7     | 58.3%                           | 33.9%                           | 4.4%                            | 0.5%                              | 2.8%  |
| Nebraska            | 15,257                   | 46,124,122.5     | 52.5%                           | 32.9%                           | 6.9%                            | 1.1%                              | 6.5%  |

|                    |                          |                  | Performance by Deck Area       |                                |                                |                                  |  |
|--------------------|--------------------------|------------------|--------------------------------|--------------------------------|--------------------------------|----------------------------------|--|
| Owners             | Bridge<br>Count<br>Total | Bridge Area (sf) | Good % by<br>area per<br>owner | Fair % by<br>area per<br>owner | Poor % by<br>area per<br>owner | Closed %<br>by area<br>per owner | Low Load Rating<br>but not Poor % by<br>area per owner |
| County System      | 11,210                   | 17,767,817.4     | 53.6%                          | 33.0%                          | 6.0%                           | 1.1%                             | 6.3%   |
| First Class Cities | 511                      | 4,092,774.9      | 47.4%                          | 45.6%                          | 5.9%                           | 0.9%                             | 0.2%   |
| State System       | 3,536                    | 24,263,530.2     | 63.6%                          | 32.6%                          | 2.9%                           | 0.1%                             | 0.8%   |
| NHS State System   | 1,444                    | 14,667,856.2     | 62.7%                          | 34.3%                          | 1.6%                           | 0.1%                             | 1.3%   |
| NHS Local System   | 64                       | 926,747.5        | 23.8%                          | 64.3%                          | 8.5%                           | 3.4%                             | 0.0%   |
| NHS System         | 1,508                    | 15,594,603.7     | 60.4%                          | 36.1%                          | 2.0%                           | 0.3%                             | 1.2%   |
| Nebraska           | 15,257                   | 46,124,122.5     | 58.3%                          | 33.9%                          | 4.4%                           | 0.5%                             | 2.8%   |

All bridges in Nebraska are safety inspected every two years by certified bridge inspectors.

Good Bridges – when the major bridge components are all in good condition or better.

Poor Bridges – when one or more of the major bridge components are in poor condition or worse.

Fair Bridges – all other bridges

Major Bridge Components – Bridge Deck, Superstructure, Substructure

Low Load Rating but not Poor condition may warrant corrective action to replace or strengthen a bridge. Thresholds: ADT 0-500 and Inventory Load Rating < 12T, or ADT 501-5000 and Inventory Load Rating < 14T, or ADT >5000 and Inventory Load Rating < 18T.



Good Life. Great Journey.

**DEPARTMENT OF TRANSPORTATION**