

6. Methodology and Recommendations for National Register Eligibility for Reassessment Bridges

To initiate the reassessment task, the SHPO provided Mead & Hunt with a list of 46 bridges with undetermined National Register eligibility status, based on the 1991 *Nebraska Historic Bridge Inventory* and the 1996 *Nebraska Historic Bridge Inventory Update*. Further research conducted by Mead & Hunt and SHPO determined the current status of these bridges.

Twenty of the 46 bridges were identified as removed or replaced and their status was confirmed by NDOR and/or county highway superintendents. One bridge was already listed in the National Register as part of the *Historic Bridges of Nebraska Multiple Property Document* (S00637025) and one bridge was already determined eligible for the National Register (C000913725). The remaining 24 bridges were subsequently evaluated and the National Register recommendations are included in the table below.

The table is organized according to National Register recommendation and/or status: Determined eligible, Listed, Eligible, Not Eligible, and Nonextant.

**Table 18
Reassessment Bridges**

NeHBS No.	Structure No.	County	Bridge Type	Year Built/ Year Reconstructed	National Register Status/ Recommendation	Background information
BW00-067	C000913725	Brown	Pinned Pratt through truss	1907/1948	Determined eligible – 2002	Determined eligible in <i>Historic Highway Survey</i> .
DO09:0322-014	S00637025	Douglas	Concrete rigid frame with stone facing	1934	Listed (MPD - 1992)	Listed under <i>Highway Bridges in Nebraska, 1870-1942</i> MPD.
OT00-098	C006604305P	Otoe	Pinned Pratt half-hip pony truss	1901	Eligible	Determined eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
NH00-095	C006411250	Nemaha	Pinned Warren through truss	c.1900	Eligible	Determined eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
JF00-078	C004813425	Jefferson	Pin/rigid Pratt pony truss	1915	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
RH00-078	C007422030	Richardson	Pinned Pratt pony truss	1904	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
SX00-030	C008301205P	Sioux	Pin/rigid Pratt pony truss	1915	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
PP00-140	C006904610	Phelps	Pinned Pratt half-hip pony truss	1907	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
SF00-042	C007900905P	Scotts Bluff	Rigid Pratt half-hip pony truss	c.1915	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
SF00-043	C007921915	Scotts Bluff	Rigid Pratt half-hip pony truss	c.1915	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.

**Table 18
Reassessment Bridges**

NeHBS No.	Structure No.	County	Bridge Type	Year Built/ Year Reconstructed	National Register Status/ Recommendation	Background information
SF00-044	C007951215	Scotts Bluff	Rigid Pratt half-hip pony truss	c.1915	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
SX00-031	C008302905	Sioux	Concrete siphon	1908	Not individually eligible	Potentially eligible as part of a historic district. Further research is needed to determine eligibility as part of a historic district.
BW00-001	C000901705P	Brown	Pinned Parker through truss	1916/1963	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
MD00-035	C005940615	Madison	Pinned Pratt pony truss	1906	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
CE00-027	C001657705P	Cherry	Pinned Pratt through truss	1912	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
CE00-020	None (aka CHER15)	Cherry	Pinned Pratt through truss	1916	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
CY00-183	C001812315	Clay	Pinned Pratt pony truss	1911	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
KP00-085	C005216705	Keya Paha	Pinned Pratt through truss	1912/1953	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during April 2007 meeting.
CE00-228	C0E1603505P	Cherry	Pinned Pratt truss leg bedstead	1900/1991	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
CE00-077	C0E1631903P	Cherry	Pinned Pratt through truss	1913	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.

**Table 18
Reassessment Bridges**

NeHBS No.	Structure No.	County	Bridge Type	Year Built/ Year Reconstructed	National Register Status/ Recommendation	Background information
CE00-142	C001602605P	Cherry	Pinned Pratt through truss	1909	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
CY00-181	C001811505	Clay	Concrete-filled spandrel arch	1916	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
JF00-077	C004804005P	Jefferson	Pinned Pratt through truss	1908	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
TS00-083	C008700620	Thurston	Pinned Pratt truss leg bedstead	1905	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
WT00-188	C009123540	Webster	Concrete-filled spandrel arch	1911	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
WT00-189	C009132605	Webster	Concrete-filled spandrel arch	1911	Not eligible	Determined not eligible by NDOR, SHPO, and FHWA during August 2006 meeting.
HM00-102	S034 24769	Hamilton	Steel through girder	1936	Nonextant	Nonextant per Hamilton County Highway Superintendent.
HN00-060	C004233825	Harlan	Rigid Pratt half-hip pony truss	1908	Nonextant	Nonextant per NDOR.
DO09:0181-003	U182512605	Douglas	Pinned Whipple through truss	c.1885	Nonextant	Nonextant per NDOR.
ST00-153	C008401310	Stanton	Pinned Parker through truss	1916	Nonextant	Nonextant per Stanton County Highway Superintendent.

**Table 18
Reassessment Bridges**

NeHBS No.	Structure No.	County	Bridge Type	Year Built/ Year Reconstructed	National Register Status/ Recommendation	Background information
HT00-261	C004521725	Holt	Transverse joist through girder	1931	Nonextant	Removed in 1994 per SHPO.
PW00-098	C006702115	Pawnee	Pinned Pratt pony truss	1900	Nonextant	Replaced in 1991 per NDOR and SHPO.
HW00-063	C004700305P	Howard	Transverse joist through girder	1926	Nonextant	Replaced in 1992 per SHPO.
BF00-066	C001002905	Buffalo	Pinned Pratt half-hip pony truss	1902	Nonextant	Replaced in 1993 per NDOR and SHPO.
DD00-080	S275 12587	Dodge	Rigid Parker through truss	1932	Nonextant	Replaced in 1993 per NDOR and SHPO.
CU00-072	C002109305P	Custer	Rigid Warren pony truss	1911	Nonextant	Replaced in 1994 per NDOR and SHPO.
DO09:0116-005	U182505510	Douglas	Pinned Pratt through truss	pre-1947	Nonextant	Replaced in 1994 per NDOR and SHPO. Original construction date unknown.
DO09:0748-001	U182504305	Douglas	Steel through plate girder	1908	Nonextant	Replaced in 1996 per NDOR and SHPO.
ST00-158	C008413205	Stanton	Pinned Parker through truss	1916	Nonextant	Replaced in 1998 per SHPO.
DO09:0192-021	U1825E5315	Douglas	Steel deck girder	1907	Nonextant	Replaced in 1999 per NDOR and SHPO.
JF04-103	S015 00903	Jefferson	Steel cantilever stringer	1939	Nonextant	Replaced in 1999 per NDOR and SHPO.

**Table 18
Reassessment Bridges**

NeHBS No.	Structure No.	County	Bridge Type	Year Built/ Year Reconstructed	National Register Status/ Recommendation	Background information
BD00-094	C000800710	Boyd	Pinned Pratt through truss	pre-1947	Nonextant	Replaced in 2002 per NDOR and SHPO. Original construction date unknown.
CE00-105	C0E1605105	Cherry	Pinned Pratt through truss	1916	Nonextant	Replaced per Cherry County Highway Superintendent.
DD00-078	C002703410	Dodge	Pinned Pratt half-hip pony truss	1908	Nonextant	Replaced per NDOR and SHPO.
DD05:C-404	S275 15289	Dodge	Steel stringer	1936	Nonextant	Replaced per NDOR and SHPO.
DO09:1778-001	SL28B00317	Douglas	Concrete rigid frame	1937	Nonextant	Replaced per NDOR and SHPO.

Appendix A. Bridges Excluded From Review Due to Ownership