

Table of Contents

	Page
Executive Summary	i
1. Introduction.....	1
A. Project background.....	1
B. Bridges being evaluated	1
2. Evaluation Criteria	4
A. Applicable National Register Criteria	4
B. Integrity considerations.....	5
3. Methodology	7
A. Pre-field analysis.....	7
B. Field survey.....	8
C. National Register evaluation.....	9
4. Recommendations for National Register Eligibility of Bridges Constructed Between 1947 and 1965 Applying <i>Criterion C</i>.....	11
A. Metal truss bridges.....	11
Camelback truss	12
Parker truss.....	12
Pratt truss.....	13
Warren truss	15
Prefabricated modular truss.....	15
B. Slab and beam/girder bridges.....	16
Concrete slab.....	16
Concrete multi-beam.....	17
Concrete girder and floor beam system.....	17
Concrete tee beam	17
Concrete rigid frame	18
Concrete channel beam.....	18
Concrete continuous box beam	19
Steel beam and girder bridges.....	20
Steel rolled-beam bridges.....	22
Steel built-up girder bridges.....	23
Timber stringer.....	25
C. Prestressed concrete bridges.....	26
Prestressed concrete multi-beam	27
Prestressed concrete tee beam.....	28

	Prestressed concrete channel beam	28
	Prestressed concrete box beams	29
5.	Recommendations for National Register Eligibility of Bridges Constructed Between 1947 and 1965 Applying Criterion A.....	32
A.	Transportation.....	32
B.	Economic development	32
C.	Community planning and development	33
D.	Social history.....	33
E.	Agriculture	33
F.	Politics and government	34
G.	Conservation.....	34
6.	Methodology and Recommendations for National Register Eligibility for Reassessment Bridges	36

Appendices

- A Bridges Excluded From Review Due to Ownership
- B List of Eligible and Listed Bridges (1947 to 1965)
- C Historic Bridge Inventory Forms for Eligible Bridges (1947 to 1965)
- D List of Not Eligible Bridges (1947 to 1965)

Tables

- 1 Bridges in the Inventory (1947 to 1965)2
- 2 Bridges Selected for Field Survey8
- 3 Eligible Camelback Truss 12
- 4 Eligible Pratt Truss 14
- 5 Eligible Warren Truss 15
- 6 Eligible Prefabricated Modular Truss 16
- 7 Eligible Concrete Tee Beam..... 18
- 8 Eligible Concrete Channel Beam 19
- 9 Eligible Concrete Continuous Box Beam20
- 10 Eligible Steel Rolled-Beam Bridges.....23
- 11 Eligible Steel Built-Up Girder Bridges.....25
- 12 Eligible Timber Stringer26
- 13 Eligible Prestressed Concrete Beam.....28
- 14 Eligible Prestressed Concrete Tee Beam28
- 15 Eligible Prestressed Concrete Channel Beams29
- 16 Eligible Prestressed Concrete Box Beams31
- 17 Eligible Bridges under *Criterion A*35
- 18 Reassessment Bridges37

