Bridge Program Files (Chapter 34)

Washington State Bridge Inspection Manual (WSBIM) Chapter 2

Individual Bridge Record

Bridge Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Bridge Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Structure I.D. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date
Initials or N/A

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Current Washington State Bridge Inventory Coding Form (WSBIS)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Inspection date is current

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Data is complete and correct (WSBIM Chapter 2)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge Condition Inspection Report History

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Reports signed and dated by qualified Team Leader

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Team Leader qualification and training file up-to-date

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ History complete according to inspection frequency

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Critical Finding (WSBIM Chapter 6)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Critical Damage Bridge Repair Report

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Follow-up information (Inspection/Design/Repair)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Conclusion (Bridge reopened or permanently closed)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Photographs (deck and elevation at a minimum)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Date, description, orientation, inspector’s initials

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Location if not in individual bridge file

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge plans or detailed drawings

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Plans do not exist

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Location if not in individual bridge file

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Scour Analysis (WSBIM Chapter 5)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is not over water

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Analysis defines the WB76-80 Scour Code

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ If Scour Critical

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Action plan

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is included on Scour Critical Master List

 Date

Initials or N/A

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Load Rating (WSBIM Chapter 5)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Stamped, signed, and dated by Professional Engineer

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ WB72-93 coded correctly per load rating

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is posted if necessary

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is included on master list of posted bridges

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ WB76-60 coded correctly

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ WB75-51 through WB77-55 correctly coded

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Location if not in individual bridge file

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ General Correspondence

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Inspection Procedures (WSBIM Chapter 3)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is Fracture Critical

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is on Fracture Critical Master List

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Fracture Critical procedures

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge requires underwater inspection

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is on Under Water Inspection Master list

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Underwater Inspection procedures

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is Complex

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Bridge is Complex Bridge Master List

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Complex Bridge Inspection Procedures

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Maintenance Records

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Maintenance recommendations on inspection report

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Maintenance initiation (signed, dated)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Maintenance completed (signed, dated, description)

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Other Information

\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ Special reports