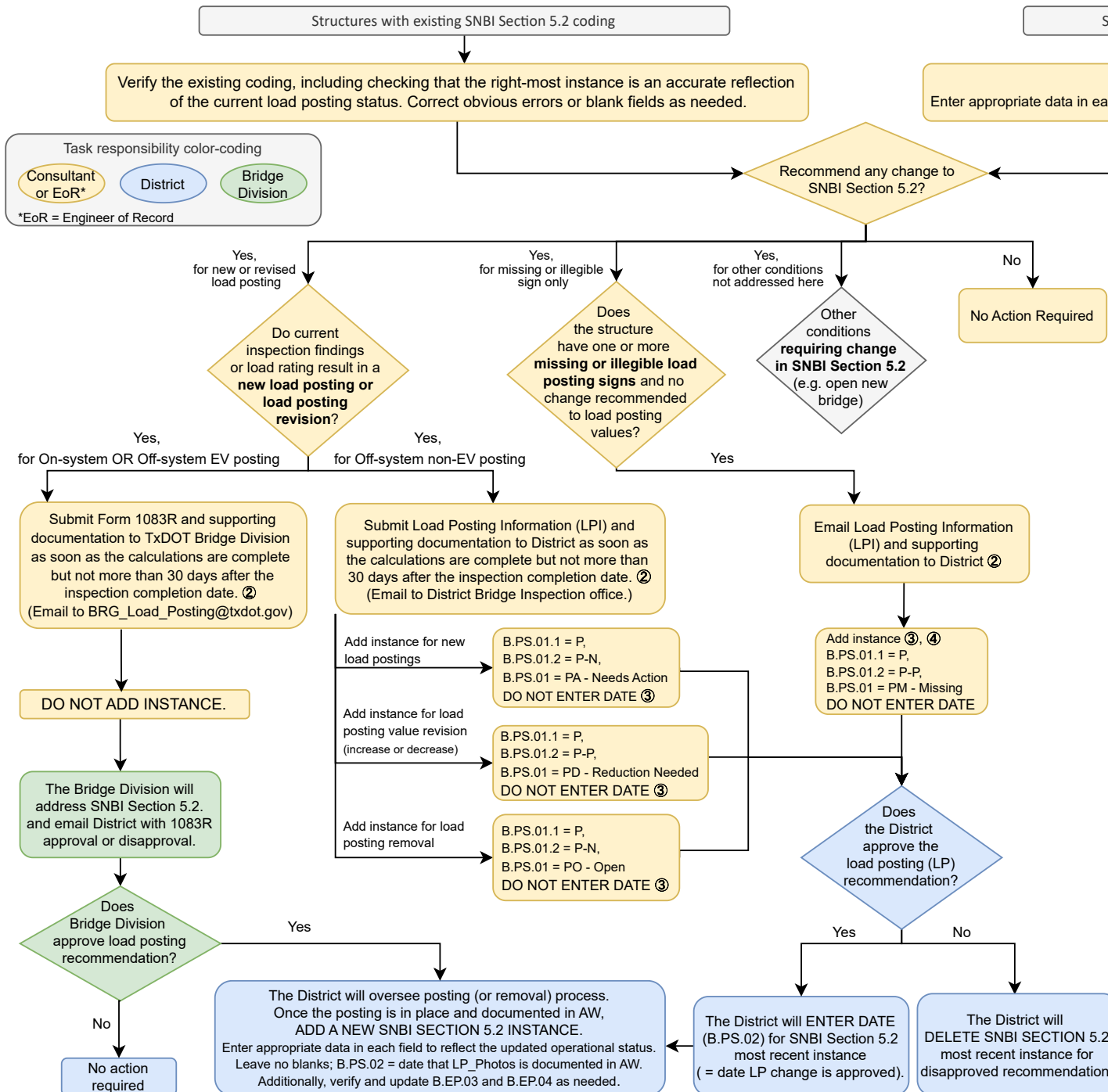


SNBI Section 5.2 Coding Flowchart



General Notes

SNBI Section 5.2 coding is required for all structures.

Enter SNBI Section 5.2 data via SNBI Form. Contact Bridge Division for assistance with any special circumstances.

SNBI Section 5.2 is a repeating field group made up of "instances" which collectively act as a record of all historical load posting status events. (However, the historical record may begin with each structure's first SNBI inspection.)

The ordering of instances shall progress from oldest on the left to most recent on the right (aka "Timeline order").

New SNBI Section 5.2 coding shall not overwrite previous coding. New coding shall be input as the addition of a new instance via clicking the plus sign at the top of the right-most instance.

Do not enter the same date (B.PS.02) for multiple instances.

Coding guidance is shown for permanent structures. Adapt for Temporary or Supported structures as needed.

For additional guidance, view SNBI [National Bridge Inventory - Management and Preservation - Bridges & Structures - Federal Highway Administration](#)

① Note that it is acceptable for first entries to set the Posting Status Change Date. (B.PS.02) to the current or most recent inspection completed date (B.IE.03).

② Refer to TxDOT Bridge Inspection Manual (BIM), Chapter 6: Load Ratings and Load Postings, Procedures for Changing Load Posting. Further details are available in BIM Chapter 4, Section 2 and the routine inspection contract language (Attachment C, Section 11, b: Recommended Load Postings).

③ Note that B.PS.02 shall be left blank until TxDOT approves the load posting recommendation to avoid prematurely starting the FHWA 30-day period for installation of load posting signs.

④ Consultants may choose to verify B.EP.03 and B.EP.04 and update if needed. Link to B.EP.03 & B.EP.04 spreadsheet tool: [Bridge publications](#) (under Inspections section, *SNBI 5.3 Tool xx Spreadsheet*).