Create report in BIAS
This report will be a routine inspection report.
Select inspection date and item 90 date. Then assign report user.
The extended frequency data sheet is uploaded into the BIAS report.
Go through the screening criteria to access the bridge for inclusion in the program.
BRIDGE INSPECTION EXTENDED FREQUENCY DATA SHEET

NBI# 3200914

a. Structure type and description (Item 43 A&B)  b. Structure age (Item #27)

Concrete Slab  6

c. Structure load rating (Item 63/64 & 65/66)  d. Structure condition ratings (Item 58/59/60)

LRFD/45 tons  LRFD 36 tons  58=8  59=8  60=8

e. Volume of traffic carried (Item #29)  f. ADTT (Item #29 x #109)

7890  710

g. Describe any maintenance or structural repair performed within the last 2 years. No repairs noted.

Screening criteria:
Screening criteria:

1. The deck, superstructure, and substructure condition ratings are 6 or greater.
2. The structure is load path redundant.
3. The superstructure is constructed using steel or concrete or adjacent box beams with a structural deck.
4. Structure not over traffic or has a minimum vertical clearance of 14'-6" and shows no sign of vehicular impact.
5. The structure has completed at least a 24 month cycle since the initial inspection.
6. The structure has a valid load ratings with operating ratings greater than the State's legal loads.
7. Structure is not highly susceptible to fire damage, or collision damage (e.g. structures with parking spaces underneath, narrow bridges, pony trusses).
8. The structure does not have joints that are presently leaking.
9. The structure is not at risk of over topping and item 113 from the Structure Inventory and Appraisal Sheet is rated N, 9, 8, 7, or 5.
10. The structure does not have fatigue prone details, out of plane bending cracks, risk of constraint-induced fracture, cover plates, or pins and hanger details.
11. Structure does not have an average daily truck traffic (ADTT) greater than 14,500.
12. Structure is not designated as a complex bridge or a border bridge.
13. The structure meets the screening criteria.

Signature: [Signature]
Date: [Date]
Extended Frequency Data Sheet has been added to the report index.
Note deficiencies

Photo document the bridge.
Note deficiencies of the bridge.
Nineteen photos were taken to photo document this three span slab structure.
Complete the information in the MAD tab for extended frequency
Submittal Date
Inspector Dropdown
Reviewer Dropdown
Acceptance Date
**Drop down 1**

**Inspector:**

This bridge is being submitted for extended frequency.

This bridge failed check list.

This bridge is a candidate for future submittal.
Miscellaneous Asset Data

- **Drop down 2**
- **Reviewer: INDOT & FHWA**
- This bridge is approved for extended frequency.
- This bridge failed approval for extended frequency.

**Date:**

- The frequency will be revised if accepted.
The Extended Frequency Data Sheet is also uploaded into the BIAS bridge file. This will allow the document to be referenced without opening the original inspection report. Use the file naming convention: Extended Frequency Data Sheet
File Type: Other
Select File Date
Check box to set description to file name on attachment.
Up loaded file
End of example for extended frequency. For additional assistance contact INDOT Bridges HELP