

The Time Is Now: Get Your Bridge Load Rating on Schedule

Louisiana Parish Engineers Association (LPESA)

Baton Rouge, Louisiana

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OUTLINE

- National Bridge Inspection Program (NBIP) 23 Metrics Compliance
- Off-System Bridges Rating Status
- Bridge Owners' Responsibilities
- Contacts

NBIP 23 Metrics Compliance

➤ Deadline: Dec. 2020

- Metric #4: Qualifications of personnel – Load rating Engineer (comply)
- Metric #13: Inspection procedures - Load Rating
- Metric #14: Inspection procedures - Post or Restrict
- Metric #15: Bridge Files

DOTD Responsibilities since May 2019

- Rate all timber bridges
- Rate all bridge built by DOTD projects
- Rate all bridges built by owners and owners decided not to rate at the cost deduct from Off-System Program

Status

- May 2019 – Sent out all bridge rating status for verification (Total 4,801)

Date	Rated	Need Rating		
		DOTD	Owner	Total
May 2019	2,283	2,223	295	2,518
October 2019	2,355	2,156	290	2,446

Accomplishment

DISTRICT	PARISH	NAME	SATUS	DATE
2	45	St. Charles	100%	4/29/19
62	48	St. John Baptist	100%	4/29/19

Owner's Responsibilities

- Perform interim (special) inspections as required
- Load posting bridges
- Review overloads and permits
- If the bridge is closed by DOTD or Owners, owners must perform repair, re - rating, and provide bridge load rating with supporting documentations to DOTD prior to re-opening the bridge.
- When opening a new bridge or an existing bridge after repair/rehabilitations, owners must provide bridge load rating with supporting documentations to DOTD.

DOTD Off-system Rating Engineers

- Kian Yap, P.E. – 225-379-1330
- Ryan Owens, P.E. – 379-1070
- **Seraphy Shen, Ph.D, P.E. – 225-379-1012**

- Email: DOTD-Off-System-Rating@la.gov

Thank you!