

Prepared by  
The Louisiana Department of Transportation and Development,  
Environmental Section 28 Cultural Resources Staff

Prepared for  
The Louisiana Historic Bridge Programmatic Agreement  
Signatory, Concurring and Consulting Parties

This report is prepared in accordance with Stipulation XI of the Programmatic Agreement among the Federal Highway Administration (FHWA), the Louisiana Department of Transportation and Development (LADOTD), the Advisory Council on Historic Preservation (ACHP), and the Louisiana State Historic Preservation Officer (LA SHPO) regarding Management of Historic Bridges in Louisiana, executed on September 21, 2015, herein after referred to as the PA. The report accounts for activities involving historic bridges covered under the PA for the State of Louisiana fiscal year from **July 1, 2021 to June 30, 2022**; herein after referred to as FY 2021-2022. The report is organized as follows:

- Section 1. Stipulation V.B. 4 & V.B.5 -Inventory Updates and Revisions
- Section 2. Stipulation VII- Treatment of Louisiana Historic Bridges
- Section 3. Stipulation VII - Marketing
- Section 4. Stipulation IX. Stewardship, Public Outreach, Education and Funding
- Section 5. Emergency Situations

**Section 1. Stipulation V.B.4 & V.B.5 – Inventory Updates and Revisions**

LADOTD completed the 1971- 1985 bridge inventory with the assistance of Mead & Hunt, Inc. A historic context report was completed and reviewed and accepted by LA SHPO.

The updated inventory identified thirty-six (36) bridge eligible for the National Register, under Criterion C. LA SHPO concurred on the eligibility determinations on February 1, 2022.

A copy of the Historic Report and the National Register of Eligibility Determination Report for Louisiana Historic Bridges Update 1971-1985 and Historic Context for Louisiana Historic Bridges 1971-1985 can be found on LADOTD.

| Parish    | Recall Number | Route  | Crossing                  | Bridge Type              | Year Built |
|-----------|---------------|--------|---------------------------|--------------------------|------------|
| Acadia    | 005322        | LA0091 | B. PLAQ. BRULE/ESTHERWOOD | Pontoon Bridge           | 1975       |
| Calcasieu | 031751        | LA0027 | ICWW - ELLENDERS          | Steel Vertical Lift Span | 1977       |
| Calcasieu | 032242        | LA0384 | INTRACOASTAL WATERWAY     | Pontoon Bridge           | 1979       |

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|             |        |               |                          |                              |               |      |
|-------------|--------|---------------|--------------------------|------------------------------|---------------|------|
| Cameron     | 033602 | LA0027        | KELSO BAYOU/HACKBERRY    | Steel Girder Span            | Plate Swing   | 1977 |
| Catahoula   | 047436 | LA0015        | TENSAS RIVER @ CLAYTON   | Steel Vertical Lift Span     |               | 1971 |
| Grant       | 037532 | LA0008        | RED RIVER, LA 1, UP RR   | Concrete Girder Segmental    | Box -         | 1984 |
| Iberia      | 006306 | LA3182        | BAYOU TECHE              | Steel Girder Span            | Plate Swing   | 1980 |
| Iberia      | 302620 | LA3195        | BAYOU TECHE              | Steel Girder Span            | Plate Swing   | 1980 |
| Iberville   | 054472 | LA3066S       | PLAQUEMINE BAYOU/IND VIL | Steel Girder Span            | Plate Swing   | 1971 |
| Jefferson   | 000152 | LA0018        | HARVEY CANAL             | Steel Girder Span            | Plate Bascule | 1975 |
| Jefferson   | 100238 | Lapalco BLVD  | HARVEY CANAL             | Steel Girder Span            | Plate Bascule | 1972 |
| Lafayette   | 006406 | LA0182        | VERMILION (PINHOOK RD) R | Steel Vertical Lift Span     |               | 1981 |
| Lafourche   | 001312 | LA0307        | BAYOU BOEUF              | Steel Vertical Lift Span     |               | 1976 |
| Lafourche   | 200920 | LA0308S       | BAYOU LAFOURCHE          | Steel Vertical Lift Span     |               | 1972 |
| Lafourche   | 200940 | LA0316        | ICWW / BAYOU BLUE        | Pontoon Bridge               |               | 1972 |
| Livingston  | 056502 | LA0022        | AMITE RIVER @ CLIO       | Steel Girder Span            | Plate Swing   | 1974 |
| Orleans     | 102122 | Esplanade Ave | BAYOU ST. JOHN           | Steel Low Truss (Pony Truss) |               | 1985 |
| Orleans     | 102149 | LA 1264       | INTER COASTAL WATERWAY   | Steel Girder Span            | Plate Bascule | 1975 |
| Plaquemines | 002562 | LA0023        | DOULLUT CANAL            | Steel Girder Continuous      | Plate -       | 1975 |
| Rapides     | 039502 | US0165B       | RED RIVER, CITY STS.     | Steel Vertical Lift Span     |               | 1985 |
| Rapides     | 600279 | Sugartown Rd  | CALCASIEU RIVER TRIB.    | Bailey, ACRO, or other       | Portable      | 1982 |

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|             |        |                    |                           | Army Bridge Type                                 |      |
|-------------|--------|--------------------|---------------------------|--|------|
| Rapides     | 600287 | Strothers Crossing | CALCASIEU RIVER           | Bailey, ACRO, or other Portable Army Type Bridge | 1981 |
| St. Charles | 206000 | I0310              | MISSISSIPPI RIVER         | Steel Box Girder (Cable Stayed)                  | 1983 |
| St. Martin  | 008640 | LA0092             | TECHE BAYOU @ KEYSTONE    | Steel Girder Plate Swing Span                    | 1984 |
| St. Mary    | 009190 | LA0322             | B TECHE STERLING          | Steel Girder Plate Swing Span                    | 1971 |
| St. Mary    | 200873 | Centerville Br Rd. | TECHE BAYOU               | Steel Girder Plate Swing Span                    | 1972 |
| St. Mary    | 200882 | Sorrell Bridge Rd  | TECHE BAYOU               | Steel Girder Plate Swing Span                    | 1972 |
| St. Mary    | 200885 | Chatsworth Rd.     | FRANKLIN CANAL            | Steel Girder Plate Swing Span                    | 1985 |
| St. Tammany | 059482 | LA0022             | TCHEFUNCTE R/MADISONVILLE | Steel Girder Plate Swing Span                    | 1980 |
| St. Tammany | 060412 | LA0433             | BAYOU BONFOUCA            | Steel Girder Plate Swing Span                    | 1976 |
| Terrebonne  | 003412 | LA0315             | BAYOU DULARGE             | Steel Girder Plate Bascule Span                  | 1977 |
| Terrebonne  | 003432 | LA0057             | BAYOU DULAC               | Steel Girder Plate Swing Span                    | 1971 |
| Terrebonne  | 200853 | LOCAL ROAD         | TERREBONNE BAYOU          | Steel Vertical Lift Span                         | 1983 |
| Terrebonne  | 200855 | LOCAL ROAD         | GRAND CAILLOU BAYOU       | Steel Vertical Lift Span                         | 1976 |
| Terrebonne  | 200870 | LOCAL ROAD         | PETIT CAILLOU BAYOU       | Steel Vertical Lift Span                         | 1973 |
| Vermilion   | 303140 | LA3147             | HUMBLE CANAL              | Pontoon Bridge                                   | 1982 |

**Section 2. Stipulation VII- Treatment of Louisiana Historic Bridges**

Four projects were in progress during the 2021-2022 fiscal year.

| <b>Bridge Name / Recall No.</b>                    | <b>Route / Parish</b>    | <b>Preservation Category</b> | <b>Project No.</b> | <b>Summary</b>   |
|--|--------------------------|------------------------------|--------------------|--|
| LaFourche Bayou - Raceland / Recall No. 000880     | LA 182 / LaFourche       | Candidate                    | H.012447           | Continued to work on draft alternative analysis matrix. Additional review of inspection data is required to complete the alternative analysis.   |
| Illinois Central RR / Recall No. 014400            | US 71/ Caddo             | Priority                     | H.012008           | Proposed structural rehabilitation, Cleaning & painting. Awaiting further information from bridge design.  |
| LA 82 @Mermantau R./G. Chenier / Recall No. 033700 | LA 82 / Cameron          | Priority                     | H.014549           | Proposed electrical, mechanical, architectural, and structural repairs due to Hurricane Laura. All work falls under Attachment 5 of the PA.  |
| Jimmie Davis / Recall No. 012750                   | LA 511 / Caddo & Bossier | Candidate                    | H.001779           | The project was revised from using existing bridge as couplet and now includes alternative of repurposing existing bridge as a linear park and new adjacent bridge constructed for vehicular use. Department of Culture, Recreation and Tourism has expressed interest in ownership of historic bridge for this adaptive re-use. |

**Section 3. Stipulation VII.-Marketing**

LADOTD completed marketing of the Caddo Lake Bridge in FY 2021 -2022(see table below).

| <b>Bridge Name / Recall No.</b>              | <b>Route / Parish</b> | <b>Preservation Category</b> | <b>Project No.</b> | <b>Summary</b>  |
|--|-----------------------|------------------------------|--------------------|---|
| US 90 Over I-10 /Recall No. 031450           | US 90 / Calcasieu     | Candidate                    | H.003931           | Marketing in progress. Marketing closes Sept. 7, 2022 |
| I-1- Calcasieu RV Bridge / Recall No. 032780 | I-10                  | Non-Priority                 | H.003931           | Marketing in Progress. Marketing closes Sept. 7, 2022 |

**Section 4. Stipulation IX. Stewardship, Public Outreach, Education and Funding**

Stipulation IX (1).

LADOTD continues to maintain and update two websites dedicated to Louisiana Historic Bridges. One website contains general information on historic bridges and project updates including the PA, survey updates and project documents. The other website devoted to historic bridge marketing.

Stipulation IX (Education).

LADOTD currently offers an in-person historic bridge training course every two years. In order to meet continuous in-house and consultant training needs LADOTD is developing an on-demand web-based course.

LADOTD is currently working on designing a web-based on-demand historic bridge training course. LTRC is currently transitioning to a new learning platform. The anticipated date of offering the web-based on-demand course is spring of 2023. Prior to launch individual request for training can be directed to the LADOTD Bridge Design Section and Environmental Section.

Stipulation IX (6) Funding.

| <b>Bridge Name / Recall No.</b>              | <b>Route / Parish</b> | <b>Preservation Category</b> | <b>Project No.</b> | <b>Summary</b>  |
|--|-----------------------|------------------------------|--------------------|---|
| Gulf Outlet Canal Bridge / Recall No. 001630 | LA 47                 | Priority                     | H.011965           | <p>Let on 5/25/2022<br/>Cost \$44,772,305<br/>Scope: cleaning and painting the bridge, structural repairs including repairing deteriorated steel sections, cleaning/resealing expansion joints, and repairing spalled concrete.</p> <p>As a Preservation Priority bridge, the IWGO has an individual management plan. The proposed work included in this project all falls within the bridge's individual management plan, particularly in items 1, 2, 3, and 4. This work also falls under Attachment 5 of the Programmatic Agreement for Treatment of Louisiana Historic Bridges.</p> |

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|--|--|--|--|--|
|  |  |  |  | <p>Per Attachment 4A of the Programmatic Agreement, coordination with the LASHPO, the Advisory Council on Historic Preservation (ACHP), and Solicitation of Views (SOV) list was conducted on April 25, 2018. The LASHPO responded that the proposed undertaking will have no adverse effect on historic properties and LASHPO's office has no objection to the implementation of the project.</p> <p>The ACHP responded on May, 21, 2018 as having no comments on the proposed structural rehabilitation and proposed work items and thanked LADOTD for notifying the ACHP about the proposed rehabilitation project.</p> |
|--|--|--|--|--|

**Section 5. Emergency Situations for Historic Bridges**

LADOTD had a number of historic bridge projects related to Hurricane damage. All were processed under non-emergency PA procedures since there were no immediate threat to life or property.