

TITLE	DATE	ORIGINATING DEPT./DIV.
A resolution for the certification of compliance with the state of Louisiana Off-system Bridge Replacement Program, and otherwise providing with respect thereto:	08/25/2020	Department Of Engineering And Environmental Services
		SPONSOR OR COUNCIL MEMBER
		Department Of Engineering And Environmental Services

PURPOSE

In accordance with the Code of Federal Regulations as enacted by the United States Congress mandates that all structures defined as bridges shall be inspected and rated for safe load capacity and posted in accordance with the National Bridge Inspection Standards. The City of Shreveport is responsible for the interim inspection of the off-system bridges and must certify to the LA. DOTD the inspection dates and reports and analysis in accordance with the National Bridge Inspection Standards.

This Ordinance or Resolution will have direct impact on Council District: **ALL**

BACKGROUND INFORMATION

In accordance with the Code of Federal Regulations as enacted by the United States Congress that mandates that all structures defined as bridges shall be inspected on a biannual (2 year) basis. One bridge will require an interim inspection on an annual (12 month) basis.

TIMETABLE

Introduction: **September 8, 2020**

Final Passage: **September 22, 2020**

SPECIAL PROCEDURAL REQUIREMENTS**FINANCES****SOURCE OF FUNDS****CONCLUSION**

1. Pass the resolution as presented.
2. Amend the resolution.

FACT SHEET PREPARED BY: Sathanathan Thileepan, P.E. Assistant City Engineer

RESOLUTION NO. _____ OF 2020

A RESOLUTION FOR THE CERTIFICATION OF COMPLIANCE WITH THE STATE OF LOUISIANA OFF-SYSTEM BRIDGE REPLACEMENT PROGRAM, AND OTHERWISE PROVIDING WITH RESPECT THERETO:

BY:

WHEREAS, the Code of Federal Regulations as enacted by the United States Congress mandates that all structures defined as bridges located on all public roads shall be inspected, rated for safe load capacity, and posted in accordance the National Bridge Inspection Standards and that an inventory of these bridges shall be maintained by each State; and

WHEREAS, the responsibility to inspect, rate and load post those bridges under the authority of the City of Shreveport in accordance with those standards is delegated by the Louisiana Department of Transportation and Development to the City of Shreveport.

NOW THEREFOR BE IT RESOLVED by the City Charter of the City of Shreveport, in due, regular and legal session convened that the City does hereby certify to the Louisiana Department of Transportation and Development (herein referred to as the DOTD) that for the period of 1 October 2020 through 30 September 2021:

1. The City will perform all interim inspections on all City owned or maintained bridges in accordance with the National Bridge Inspection Standards.
2. All bridges owned or maintained by the City will be structurally analyzed and rated by the City as to safe load capacity in accordance with AASHTO Manual for Maintenance Inspection of Bridges. The load posting information that has been determined by the LA. DOTD for all bridges where the maximum legal load under Louisiana law exceeds the load permitted under the operating rating as determined above will be critically reviewed by the City. Load Posting information will be updated by the City to reflect all structural changes, any obsolete structural ratings or any missing structural ratings,
3. All City owned or maintained bridges which require load posting or closing shall be load

posted or closed in accordance with the table in the DOTD Engineering Directives and Standards Manual Directive No. 1.1.1.8. All DOTD supplied load posting information concerning a bridge shall be critically reviewed by the City Engineer prior to load posting.

4. All Bridges owned or maintained by the City are listed separately in the format specified by the DOTD. Correction to data supplied to the City by the LA. DOTD are noted.

BE IT FURTHER RESOLVED that if any provision or item of this ordinance or the application thereof is held invalid, such invalidity shall not affect other provisions, items or applications of this ordinance which can be given effect without the invalid provisions, items, or applications, and to this end, the provisions of this ordinance are hereby declared severable.

BE IT FURTHER RESOLVED that all ordinances or resolutions or parts thereof in conflict herewith are hereby repealed.

APPROVED AS TO LEGAL FORM:

City Attorney's Office