



## **BOARD OF SUPERVISORS AGENDA ITEM REPORT**

**Requested Board Meeting Date:** August 2, 2016

**Title:** Weight Limit Ordinance for Mount Lemmon Short Road over Bridge Structure #8279

### **Introduction/Background:**

In accordance with requirements set forth by the Federal Highway Administration and the Arizona Department of Transportation, the Pima County Department of Transportation has completed bridge load rating analyses and subsequently identified bridges within unincorporated Pima County that require imposing weight limit restrictions.

### **Discussion:**

A recent load rating analysis performed by the Pima County Department of Transportation has determined that the bridge located on the Mount Lemmon Short Road approximately 250 feet east of Catalina Highway (Structure #8279) requires a weight restriction of 46,000 pounds Gross Vehicle Weight Rating.

### **Conclusion:**

Imposing and posting the weight limit restriction as identified in the load rating analysis is necessary in order to comply with federal and state bridge posting requirements. In addition, this action is needed to ensure that the bridge will continue to function in a safe and efficient manner. Failure to fulfill this requirement may result in loss of federal funds. The Pima County Department of Transportation is contacting known commercial users of the roadway to notify them of the weight limit restriction.

### **Recommendation:**

The Pima County Department of Transportation recommends approval of prohibiting motor vehicles with a Gross Vehicle Weight Rating greater than 46,000 pounds from using Mount Lemmon Short Road over the bridge located approximately 250 east of Catalina Highway (Structure #8279). Signs shall be posted notifying the travelling public of this restriction.

### **Fiscal Impact:**

Minimal

### **Board of Supervisor District:**

☐ 1      ☐ 2      ☐ 3      ☒ 4      ☐ 5      ☐ All

Department: Transportation Engineering, Rick Ellis, P.E. Telephone: 520-724-6410

Department Director Signature/Date: [Signature] 7/6/16

Deputy County Administrator Signature/Date: [Signature] 7/11/16

County Administrator Signature/Date: C. [Signature] 7/11/16

**ORDINANCE NO. 2016-\_\_**

**AN ORDINANCE OF THE PIMA COUNTY BOARD OF SUPERVISORS PROHIBITING ALL MOTOR VEHICLES WITH A GROSS VEHICLE WEIGHT RATING GREATER THAN 46,000 POUNDS FROM USING MOUNT LEMMON SHORT ROAD OVER THE BRIDGE LOCATED APPROXIMATELY 250 FEET EAST OF CATALINA HIGHWAY (STRUCTURE #8279) IN PIMA COUNTY, ARIZONA**

**WHEREAS**, motor vehicle size, weight and load limits are established for the State of Arizona pursuant to Title 28, Chapter 3, Article 18 of the Arizona Revised Statutes (A.R.S.), and

**WHEREAS**, A.R.S. 28-1106 authorizes local authorities to establish specific weight limitations with respect to highways within the jurisdiction of the local authority, and

**WHEREAS**, the Board of Supervisors of Pima County, Arizona, has determined that in the interest of public safety, vehicles with a Gross Vehicle Weight Rating greater than 46,000 pounds should not travel on Mount Lemmon Short Road over the bridge located approximately 250 feet east of Catalina Highway (Structure #8279).

**THEREFORE, IT IS HEREBY ORDAINED** by the Board of Supervisors of Pima County, Arizona, that:

**SECTION 1.** Motor Vehicles with a Gross Vehicle Weight Rating greater than 46,000 pounds are hereby prohibited from using Mount Lemmon Short Road over the bridge located approximately 250 feet east of Catalina Highway (Structure #8279).

**SECTION 2.** Signs informing the traveling public of the new weight restrictions for Mount Lemmon Short Road over the bridge located approximately 250 feet east of Catalina Highway (Structure #8279) shall be posted immediately.

**SECTION 3.** This ordinance shall take effect immediately upon execution by the Chair.

**SECTION 4.** The various county officers and employees are authorized and directed to perform all acts necessary or desirable to give effect to this ordinance.

**SECTION 5.** Violators of this ordinance shall be subject to civil or criminal sanctions as provided by law.

PASSED AND ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2016


PIMA COUNTY BOARD OF SUPERVISORS

\_\_\_\_\_  
Chair

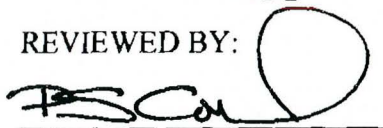
ATTEST:

\_\_\_\_\_  
Clerk of the Board

APPROVED AS TO FORM:

  
\_\_\_\_\_  
Deputy County Attorney  
**ANDREW FLAGG**

REVIEWED BY:

  
\_\_\_\_\_  
Director of Transportation