




Memorandum

Memorandum No: 23-003

Date: January 6, 2023

To: Honorable Mayor, Vice Mayor, and Commissioners

From: Greg Chavarria, City Manager 
Greg Chavarria (Jan 6, 2023 18:55 EST)

Re: **Closure of Historic 11th Avenue Swing Bridge**

The historic 11th Avenue swing bridge located at 500 SW 11th Avenue is expected to be closed to vehicle traffic for nine (9) days from 7 am on January 23rd until 7 am on February 1st due to critical repairs.

As a result of increased sea level rise, the mechanical and electrical components of the 11th Avenue swing bridge are being submerged more frequently during king tide events. This has resulted in the bridge failing to operate properly, affecting both vehicle and waterway traffic.

The scope of work for the scheduled repairs consists of:

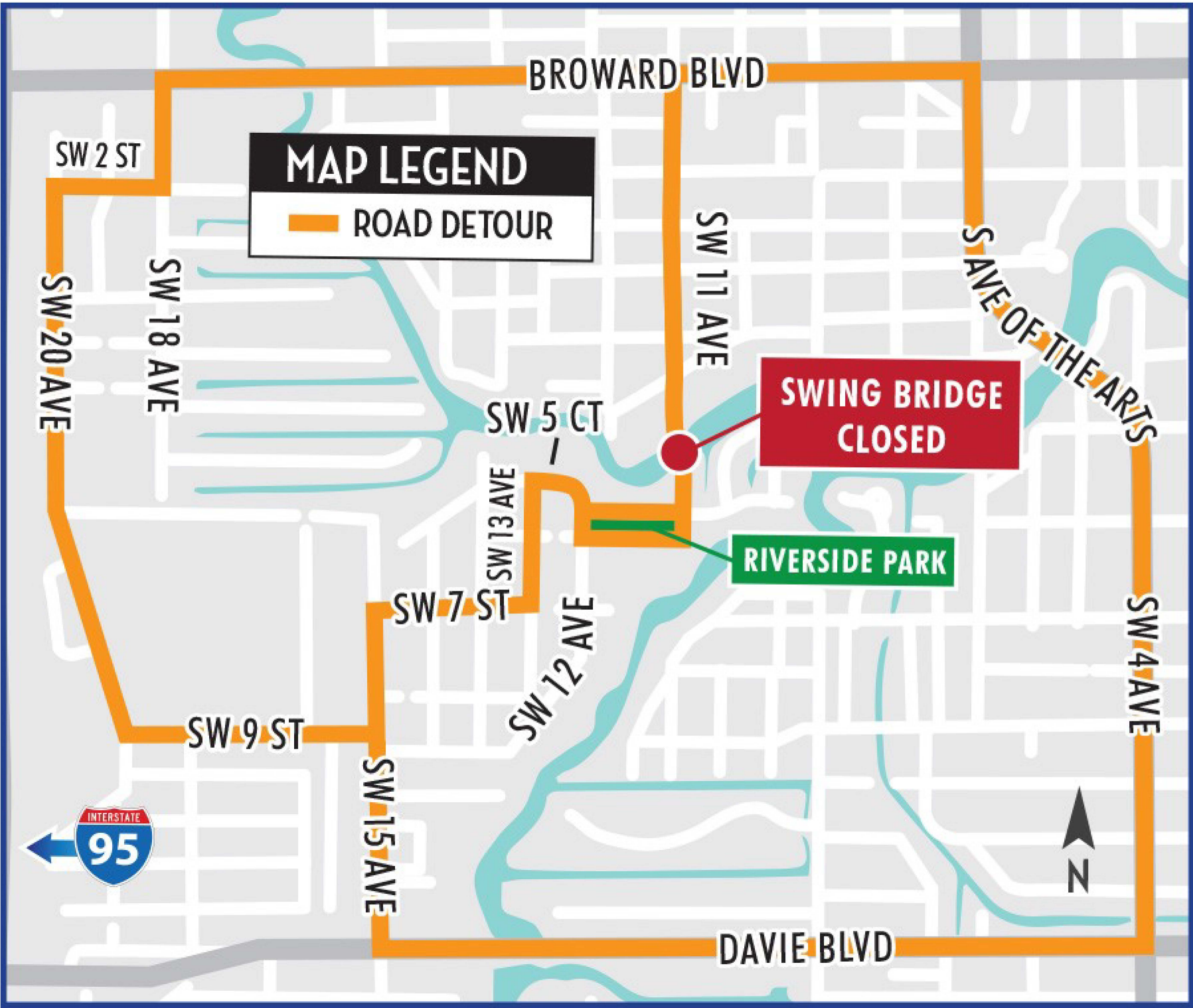
- Cleaning and rust removal from the mechanical gears of the swing bridge
- Relocation of the electrical box attached to the bridge
- Replacing and hardening the equipment access area under the bridge to help with regular maintenance

Due to the low clearance of the bridge and no other navigable way to traverse the north fork of the New River, the bridge will be closed to vehicular traffic while the work is in progress.

Please contact Ana Ziegler, Project Manager II at 954-828-5817 or by email AZiegler@fortlauderdale.gov, with any questions regarding construction.

Attachment: Map of bridge closure

C: Anthon G. Fajardo, Assistant City Manager
Susan Grant, Assistant City Manager
D'Wayne M. Spence, Interim City Attorney
David R. Soloman, City Clerk
Department Directors
CMO Manager



MAP LEGEND
— ROAD DETOUR

**SWING BRIDGE
CLOSED**

RIVERSIDE PARK

