

**CORTLAND STREET BASCULE BRIDGE  
OVER  
THE NORTH BRANCH CHICAGO RIVER  
STRUCTURAL REPAIRS  
CDOT PROJECT No. E-4-709**

Originated: May 11, 2015

Revised: May 27, 2015

---

**Scope of Work:**

The project consists of performing structural steel repairs to critically deteriorated elements on the movable and fixed spans of the bridge, including:

- Selective roadway stringers removal and replacement.
- Selective roadway grating removal and replacement.
- Selective floor beams & truss repairs.
- Selective fixed sidewalk repairs.

**Construction Schedule:**

June 1, 2015 through November 1, 2015.

**Traffic Impact during Construction:**

Complete bridge closure to all vehicular traffic. At least one sidewalk will remain open to pedestrian traffic during the entire duration of construction. The bridge will remain open to bicycle traffic. Bicyclists will be directed to walk their bikes on the sidewalk.

**Eastbound Detour:**

Cars: Cortland Street to Elston Avenue, northwest on Elston Avenue to Ashland Avenue, north on Ashland Avenue to Webster Avenue, east on Webster Avenue to Clybourn Avenue, southeast on Clybourn Avenue to Cortland Street.

Trucks: Cortland Street to Elston Avenue, southeast on Elston Avenue to North Avenue, east on North Avenue to Halsted Street, north on Haslted Street to Armitage Avenue, west on Armitage Avenue to Racine Avenue, south on Racine Avenue to Cortland Street.

### **Westbound Detour:**

Cars: Cortland east to Clybourn Avenue, northwest on Clybourn Avenue to Webster Avenue, west on Webster Avenue to Ashland Avenue, south on Ashland Avenue to Elston Avenue, southeast on Elston Avenue to Cortland Avenue.

Trucks: east on Cortland Street to Racine Avenue, north on Racine Avenue to Armitage Avenue, east on Armitage Avenue to Halsted Street, south on Halsted Street to North Avenue, west on North Avenue to Elston Avenue, northwest on Elston Avenue to Cortland Street.

### **Buses:**

- **Route #73 Armitage:**

Eastbound: Cortland Street to Elston Avenue, southeast on Elston Avenue to North Avenue, east on North Avenue to Sheffield Avenue, north on Sheffield Avenue to Armitage Avenue, east on Armitage Avenue.

Westbound: Armitage Avenue to Sheffield Avenue, south on Sheffield Avenue to North Avenue, west on North Avenue to Elston Avenue, northwest on Elston Avenue to Cortland Street.

- **Route#132 Goose Island:**

Northbound: Cortland Street to Clybourn Avenue, southeast on Clybourn Avenue to North Avenue, west on North Avenue to Hermitage Avenue, North on Hermitage Avenue to Paulina Street, south on Paulina Street to Cortland Street.

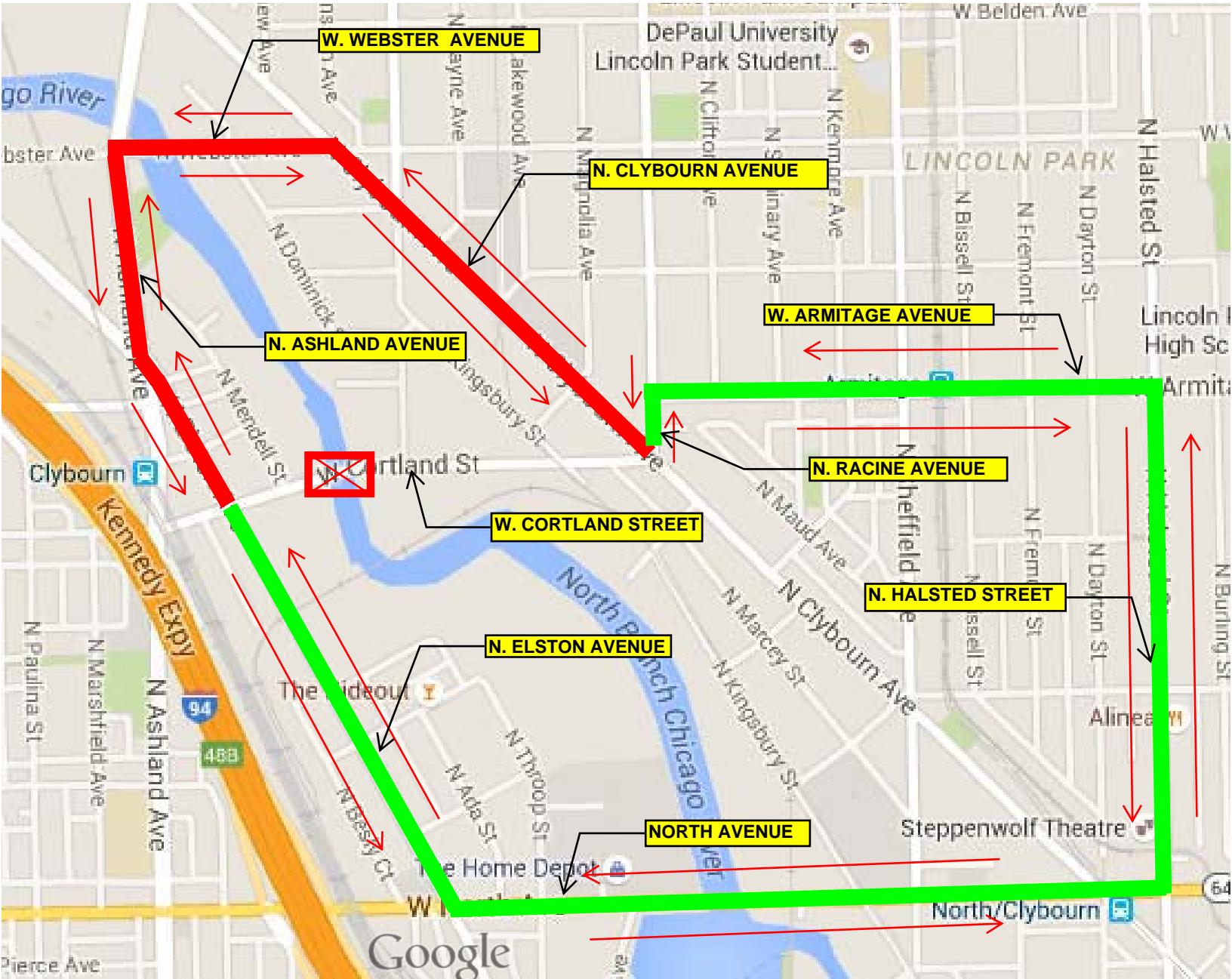
Southbound: Cortland Street to Elston Avenue, southeast on Elston Avenue to North Avenue, North Avenue east to Clybourn Avenue.

Note: stops on Cortland at Kingsbury and on Clybourn at Wisconsin will not be served.

**CORTLAND STREET BASCULE BRIDGE  
OVER  
THE NORTH BRANCH CHICAGO RIVER  
STRUCTURAL REPAIRS**

**CDOT PROJECT No. E-4-709**

**TRAFFIC DETOUR**



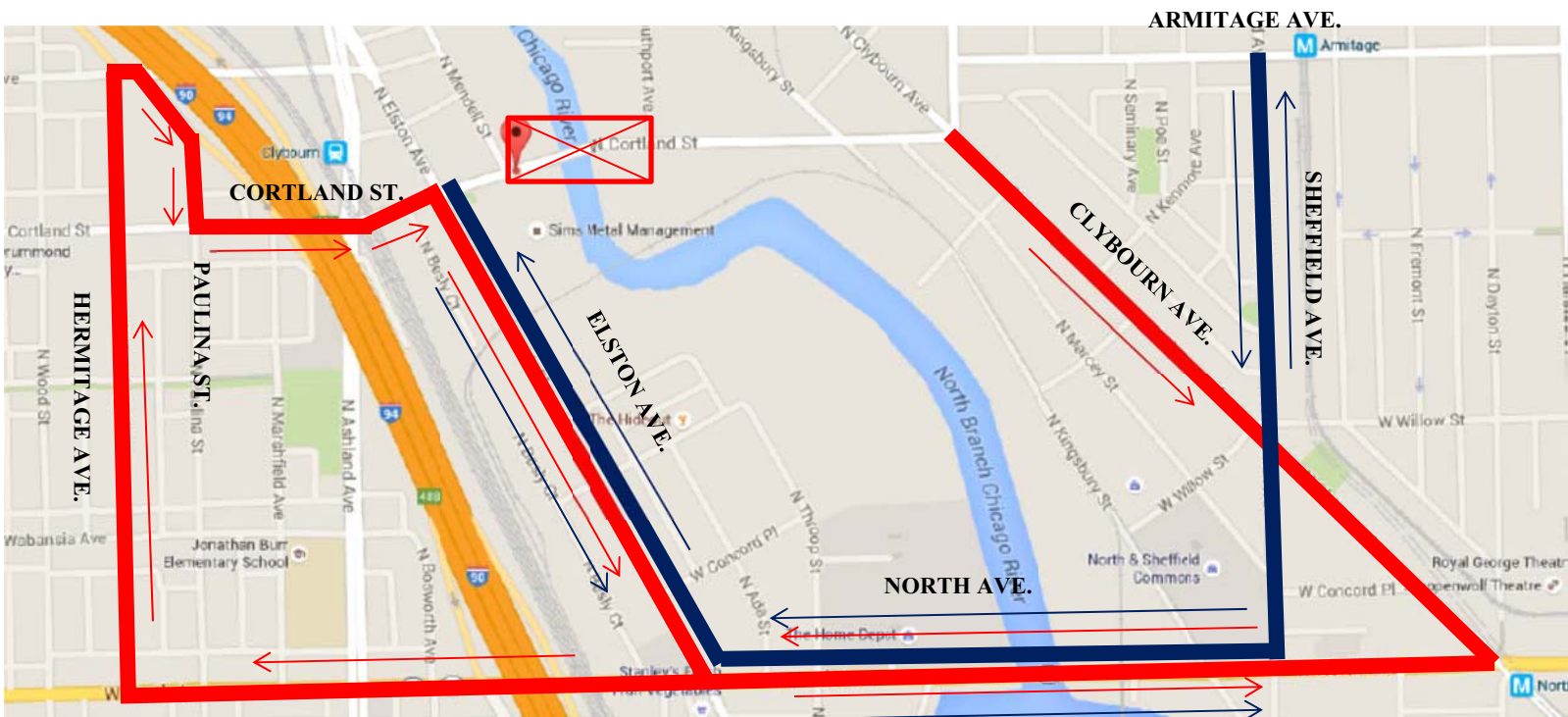
**LEGEND:**

-  BRIDGE LOCATION
-  DIRECTION OF TRAFFIC
-  CAR ROUTE
-  TRUCK ROUTE



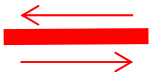
**BRIDGE WILL REMAIN OPEN TO  
PEDESTRIAN AND BICYCLE  
TRAFFIC. BICYCLISTS WILL BE  
DIRECTED TO WALK THEIR BIKES  
ON THE SIDEWALK.**

**CORTLAND STREET BASCULE BRIDGE  
OVER  
THE NORTH BRANCH CHICAGO RIVER  
STRUCTURAL REPAIRS  
CDOT PROJECT No. E-4-709**

**BUS DETOURS**



**LEGEND:**

-  **BRIDGE LOCATION**
-  **ROUTE #73 ARMITAGE –DETOUR**
-  **ROUTE #132 GOOSE ISLAND - DETOUR**