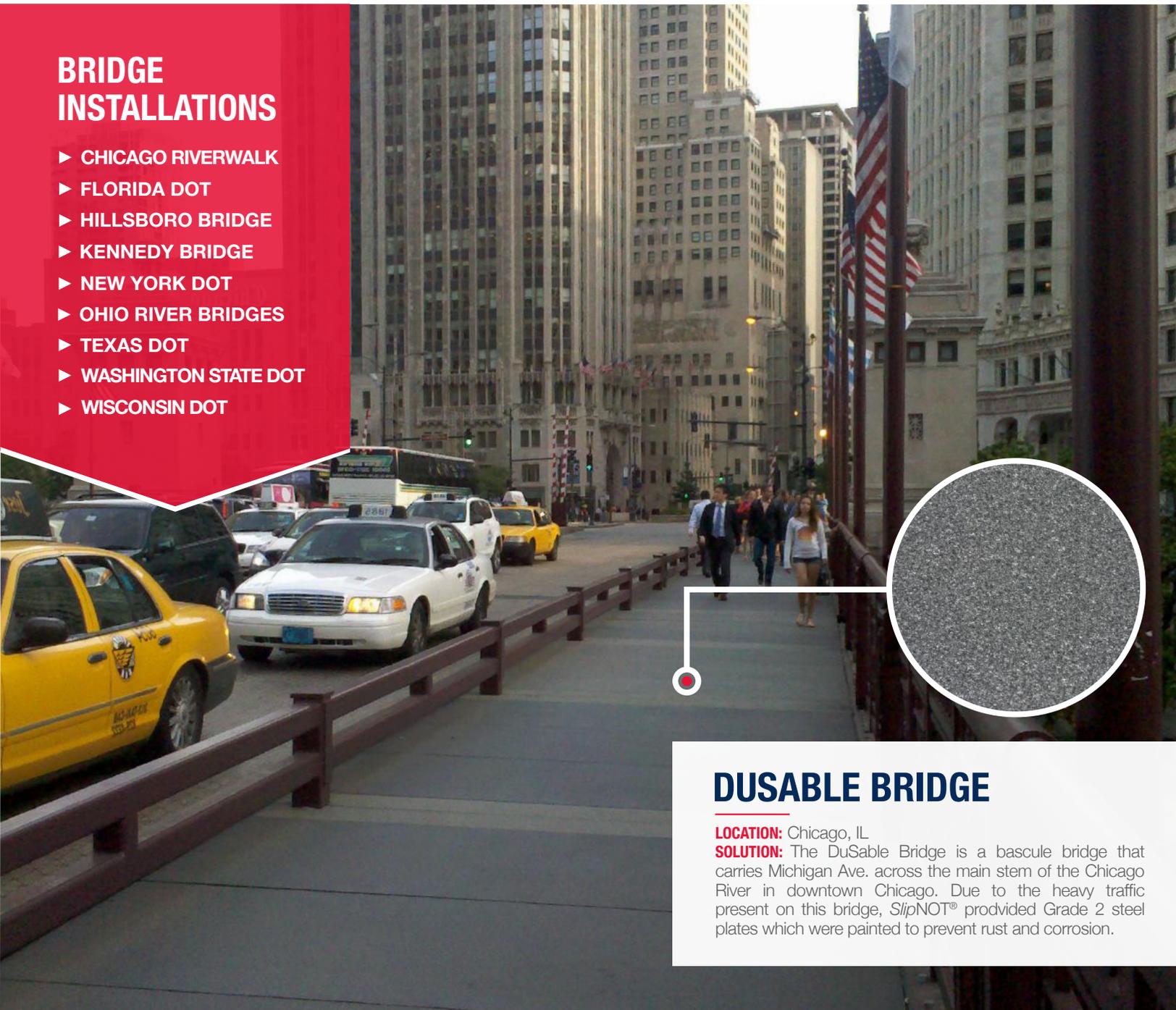


# BRIDGES

## *SlipNOT® Applications*

### BRIDGE INSTALLATIONS

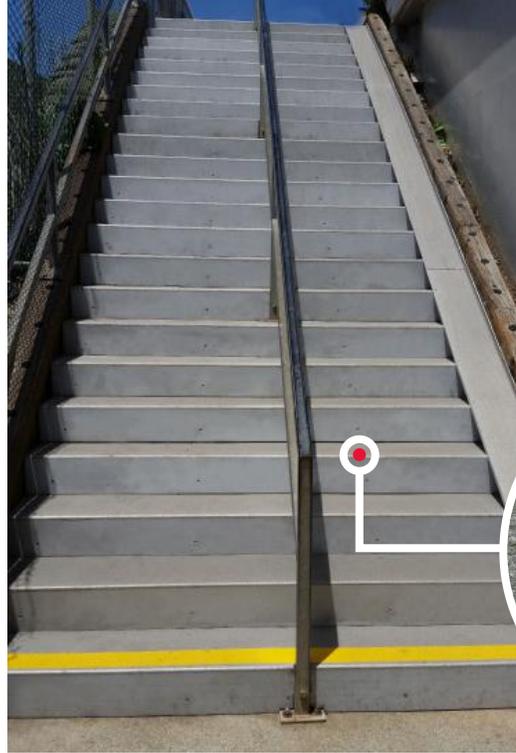
- ▶ CHICAGO RIVERWALK
- ▶ FLORIDA DOT
- ▶ HILLSBORO BRIDGE
- ▶ KENNEDY BRIDGE
- ▶ NEW YORK DOT
- ▶ OHIO RIVER BRIDGES
- ▶ TEXAS DOT
- ▶ WASHINGTON STATE DOT
- ▶ WISCONSIN DOT



### DUSABLE BRIDGE

**LOCATION:** Chicago, IL

**SOLUTION:** The DuSable Bridge is a bascule bridge that carries Michigan Ave. across the main stem of the Chicago River in downtown Chicago. Due to the heavy traffic present on this bridge, SlipNOT® provided Grade 2 steel plates which were painted to prevent rust and corrosion.



# GOLDEN GATE BRIDGE

**LOCATION:** San Francisco, CA

**SOLUTION:** SlipNOT® was contacted by the Golden Gate Bridge District for a slip resistant solution to multiple stairways leading to the bridge's main level. SlipNOT® Grade 2 aluminum stair treads and aluminum plates were provided for the stairwell and the bike runner fabricated per specification.

Retrofitting the treads over the existing wooden steps and ramp by bolting was the best solution. The aluminum treads are a lightweight and corrosion resistant product that will withstand the demanding foot traffic and outdoor elements for years to come.



*No literature personally. Bought once under a recommendation and have used ever since.*

**MAINTENANCE MANAGER at CMWA**



*There is no question in our mind that this product is far superior to any other product we've used.*

**PURCHASING at GRAY WELDING**



*I have recieved a lot of positive feed back about the product and so far our experience has been flawless.*

**MAINTENANCE LEAD at BORGWARNER INC.**

# FDOT BYCICLE LANES

**LOCATION:** Fort Lauderdale, FL

**SOLUTION:** The Florida Department of Transportation (FDOT) has proactively sought to improve public safety by increasing slip resistance on expansion joint covers, subway emergency exit doors, pedestrian bridge plates, bicycle safety lanes, and vault covers. FDOT contacted SlipNOT® for options to improve cyclist's safety on a District 4 bridge in Fort Lauderdale.



# CITY OF PORTLAND

**LOCATION:** Portland, OR

**SOLUTION:** SlipNOT® provided the The City of Portland with aluminum Grip Plate®. Aluminum plate was the ideal choice for the project because it is a light weight material that will not weigh down the bridges, and was also ideal for their floating docks. Aluminum is corrosion resistant and will withstand years of heavy traffic from vehicles, bikers and pedestrians, as well as the weather elements present in Portland.



# TEXAS DOT

**LOCATION:** McKinney, TX

**SOLUTION:** After sending over detailed drawings of the project and speaking with a SlipNOT® sales representative, the Street Superintendent of Texas DOT was confident in utilizing SlipNOT® for the project. SlipNOT® has been utilized for various projects in Texas, specifically expansion joint cover applications. They received Grade 2 steel galvanized covers that were manufactured to specifications with countersunk holes, beveled edges, 1" x 1" chamfers, and a 1/4" center crown.

TO LEARN MORE ABOUT SPECIFIC DETAILS ON THE PROJECTS FEATURED  
IN THIS FLYER, PLEASE VISIT THE CASE STUDY SECTION OF OUR WEBSITE  
at [WWW.SLIPNOT.COM/CASE-STUDIES](http://WWW.SLIPNOT.COM/CASE-STUDIES)



# WAYNE COUNTY BRIDGE

**LOCATION:** Grosse Ile, MI

**SOLUTION:** Aluminum ADA punched plank grating with SlipNOT® was specified for the sidewalk grating because of the extreme durability and non-slip properties. In total, over 9,000 square feet of 2-1/2" x 3/16" aluminum extruded plank grating was coated with SlipNOT® Grade 2 slip resistant aluminum coating. Aluminum plank grating was chosen for the sidewalk grating because of the non-corrosive and weightlessness qualities.