

# LEWIS & CLARK BRIDGE

## WASHINGTON & OREGON STATE

PROJECT DATE  
**2013**

SUBSTRATE  
**STEEL**

CATEGORY  
**BRIDGES**



### OWNER

Washington State DOT

### PROJECT

Lewis and Clark Bridge

### CONTRACTORS

Certified Coatings

### SYSTEM

#### Surface Preparation

SSPS-SP10 Near White

Blast Cleaning

#### Primer

MC-Zinc, Zinc Stripe

#### Intermediate

MC-Ferrox B, Ferrox B Stripe

#### Top-Coat

MC-Luster

## INTRODUCTION

Spanning the Columbia River between Washington and Oregon, the Lewis and Clark Bridge was built in 1930 and for many years was the longest and highest cantilever bridge in the country. The total length of the bridge is 8192 feet long (including approaches) while the roadway spans it at 340 feet. Designed by the same engineer who designed the famed Golden Gate Bridge, the Lewis and Clark Bridge remains a historic landmark as well as a vital transportation link for Washington and Oregon carrying more than 21,000 vehicles per day. Last painted in 1984, the refurbishment project, with a total cost of more than \$50 million, includes cleaning and painting the piers in the Columbia River, towers on the Washington side as well as painting the superstructure above the roadway. Wasser Coatings was the obvious choice of specifying engineers for this prestigious project.

