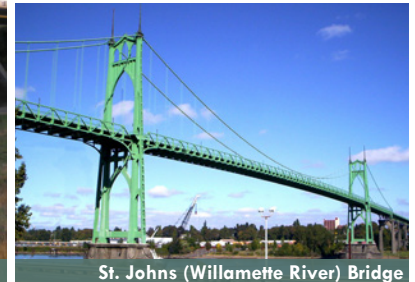




NW Maple Avenue Bridge



I-5: Beltline Flyover Bridge



St. Johns (Willamette River) Bridge

The **OBEC** team enjoys a reputation earned over more than four decades for design of unique, constructible, and economical concrete, steel and timber bridges.

Our expertise in the design and rehabilitation of diverse structures is the result of having completed more than 2,500 bridges, many receiving regional or national recognition. OBEC provides bridge engineering services to highway departments, counties, cities, universities, parks, port districts, and other public and private organizations throughout the Northwest.

Almost all of the projects we deliver for our clients include all phases from the initial feasibility studies through construction inspection and contract administration.

Our innovative designs representing a wide range of creative solutions including:

- Cast-in-place concrete
- Precast segmental post-tensioned concrete
- Precast and cast-in-place concrete spandrel arches
- Economical short-span bridges

- Long-span prestressed concrete bulb-tee girders
- Precast concrete stress-ribbon and suspension bridges
- New and existing suspension bridge cable protection
- Suspender cable replacement design
- Deflection-controlled deck replacement staging
- Innovative concrete mix designs for crack control
- Shotcreting in new construction and bridge repair

Leading-Edge Seismic, Retrofit, and Rehabilitation

As a leader in highway bridge design, OBEC has been actively engaged in state-of-the-art seismic design, retrofit, and rehabilitation of existing bridges. We have provided bridge inspection and load rating services on more than 3,000 structures, and have assisted State and Local Agencies with design and execution of bridge rehabilitation measures and emergency repairs. OBEC's bridge rehabilitation design experience includes major projects such as St. Johns Bridge, Burnside Bridge, Ferry Street Bridge, and Independence Bridge.

We work with clients using a variety of project development and delivery models, including:

- Design-Build (DB)
- Design-Bid-Build (DBB)
- Construction Manager/General Contractor (CM/GC)

Our commitment to client service assures our project owners of a superior project schedule, cost performance, and the highest quality results.

We look forward to the opportunity to present our qualifications and help you achieve success for your bridge and structure projects.

For more information and to see how we can help you, call Bob Goodrich at 503.589.4100, or visit us on the Web.



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Medford • 831 O'Hare Parkway, Medford, OR 97504 • 541.774.5590

www.obec.com



The following timeline demonstrates OBEC's more than 40-year history of producing high-quality bridges of all types

ONGOING

I-5: Willamette River Bridge

Eugene/Springfield, Oregon

Lower Sucker Creek (Holland Loop Road) Bridge

Josephine County, Oregon

South Bay Bridges

Lincoln County, Oregon

Linn West Drive, Upper Berlin Road, Gilkey Road, and McClun Road Bridges

Linn County, Oregon



2009

I-5: Beltline Interchange Flyover Bridge

Eugene/Springfield, Oregon

N. Umpqua River (Browns) Bridge

Roseburg, Oregon

S. Umpqua River (Pruner Road) Bridge

Roseburg, Oregon



2008

Myrtle Creek Arch Bridge Rehabilitation and Widening

Douglas County, Oregon

I-5: Springfield/Creswell Highway Overcrossing

Lane County, Oregon

S. Santiam River (Grant Street) Bridge

Lebanon, Oregon

Sprague River Bridges – Bedford, Lone Pine, and Sprague River

Klamath County, Oregon

Scholls Ferry Road (Tualatin River) Bridge

Washington County, Oregon

Zigzag River (Lolo Pass Road) Bridge

Clackamas County, Oregon

North Yamhill River (Lafayette Highway) Bridge

Yamhill County, Oregon



2007

Burnside Bridge Bascule Span Rehabilitation

Portland, Oregon

Meadow Lake Road Bridge

Yamhill County, Oregon

North Yamhill River (Moore's Valley Road) Bridge

Yamhill County, Oregon

Sorenson (Nestucca River) Bridge

Tillamook County, Oregon

West Valley View (Bear Creek) Bridge

Jackson County, Oregon

Little Applegate River Bridge

Jackson County, Oregon

Timber (Nehalem River) Bridge

Washington County, Oregon

Vernonia (Nehalem River) Bridge

Washington County, Oregon



2006

St. Johns (Willamette River) Bridge Rehabilitation

Portland, Oregon

Portland & Western RR (L Street) Bridge

Columbia City, Oregon

Dead Indian Memorial Road (Emigrant Creek) Bridge

Jackson County, Oregon

NW Maple Avenue Bridge

Redmond, Oregon

Oak Street (Bear Creek) Bridge

Jackson County, Oregon

Upper Rock Creek Bridge

Coos County, Oregon

Teal Creek (Frost Road) Bridge

Polk County, Oregon

Row River Bridges and Overflow Bridges

Lane County, Oregon



2005 – 2003

Muddy Creek (Airport Road) Bridge

Benton County, Oregon

Noble Creek Bridge

Coos County, Oregon

Calapooia River Bridge – Driver Road

Linn County, Oregon

Grande Ronde River (Upper Perry) Bridge

Union County, Oregon

Big Butte (Netherlands) Bridge

Jackson County, Oregon

Marcola Road (Mohawk River) Bridge

Lane County, Oregon

10th St. – Eastgate Bridge

Pendleton, Oregon

Newton Creek (Chapel Drive) Bridge

Benton County, Oregon

Minter Road Bridges

Washington County, Oregon



2002 – 2000

Medford Viaduct Rehabilitation Project

Medford, Oregon

Willamette River (Independence) Bridge Rehabilitation

Marion County, Oregon

Riverfront Research Park Railroad Bridge

Eugene, Oregon

