



Delta Ponds Pedestrian Bridge



DeFazio Pedestrian Bridge



Middle Fork Willamette River Loop Path

The **OBEC** team provides engineering expertise in pedestrian bridge and path design and construction administration. Featured projects include:

- Design and construction engineering for the **Springwater Trail Three Bridges** project for City of Portland Parks and Recreation. One major gateway structure is the McLoughlin Boulevard Pedestrian Bridge (*pictured below*), a steel girder crossing of Johnson Creek, and a steel truss crossing of UPRR railroad tracks. OBEC provided preliminary and final gradeline design of approximately 3,000 feet of trail to match the required bridge grades.
- Design and construction administration for the **DeFazio Pedestrian Bridge** (*pictured above, top-right*). This 550-foot-long unique suspension pedestrian bridge is part of the Ferry Street Bridge overpass & improvement project in Eugene and provides a 325-foot clear span over the Willamette River.
- Design, construction inspection, and contract administrative services for Grants Pass Pedestrian Bridge. This Federal-aid project bridge is a state-of-the-art three-span, 660-foot-long stress-ribbon bridge spanning the scenic Rogue River.
- Design and construction engineering for the **Delta Ponds Pedestrian Bridge** (*pictured above*). This signature 760-foot-long cable-stayed bridge serves as an important link in Eugene's popular trail system, providing a vital safe crossing of the busy Delta Highway and highlighting the City's recent restoration efforts within the Delta Ponds Natural Area.



Springwater Trail: McLoughlin Blvd. Ped. Bridge

OBEC has designed numerous bridge crossings for multi-use paths and pedestrian trails that include precast concrete, cast-in-place concrete, and timber structures. Our firm has completed several unique award-winning multi-use path bridges, including a long-span suspension bridge utilizing innovative cable stay technology and a multi-span stress-ribbon bridge.

We are proud that our commitment to client service assures our project owners a superior project schedule, cost performance, and the highest-quality results.

For more information and to see how we can help you, call Larry Fox at 541.683.6090, or visit us on the Web.

www.obec.com



Lake Oswego • 5000 Meadows Road, Suite 420, Lake Oswego, OR 97035 • 503.620.6103

Salem • 2235 Mission Street SE, Suite 100, Salem, OR 97302 • 503.589.4100

Eugene • 920 Country Club Road, Suite 100B, Eugene, OR 97401 • 541.683.6090

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



The following timeline demonstrates OBEC's more than 40-year history of producing high-quality pedestrian and multi-use facilities

ONGOING

Delta Ponds Path and Pedestrian Bridge

Eugene, Oregon

Middle Fork Willamette Loop Path
Springfield, Oregon



2008

Tualatin River Bridge Head Study
Portland, Oregon

Tualatin River (SW 108th Avenue) Bridge Feasibility Study
Tualatin, Oregon

Minto-Brown Island Pedestrian Bridge Study
Salem, Oregon

2006

Springwater Trail Three Bridges

Portland, Oregon

Golden Gardens Pedestrian Bridge
Eugene, Oregon

Boeckman Creek Culvert Replacement
Wilsonville, Oregon

North Ashland Multi-Use Path
Ashland, Oregon

Lowell Covered Bridge Rehabilitation
Lowell, Oregon

Tryon Creek (Confluence) Bridge Feasibility Study
Lake Oswego, Oregon

**Bear Creek Greenway:
Barnett Road – Blue Heron Park, Unit 2B**
Jackson County, Oregon



Pictured: Springwater Trail UPRR Pedestrian Bridge

2004

Bear Creek Greenway: Blue Heron Park, Unit 1

Jackson County, Oregon



1999 – 1994

Lithia Park Pedestrian Bridges

Ashland, Oregon

Johnson Creek Greenway Bridge and Trail
Gresham, Oregon



18th Avenue/Westmoreland Pedestrian Bridge

Eugene, Oregon

East Bank Trail and Bridge
Eugene, Oregon

**Bear Creek Greenway:
Fairgrounds – North Medford**
Jackson County, Oregon



2009

I-5: Gateway Pedestrian Bridge

Eugene/Springfield, Oregon

**Gresham–Fairview Trail:
Burnside–Springwater Trail**
Gresham, Oregon

**NE Portland Avenue Pedestrian Bridge
Funding Study**
Lincoln City, Oregon



2007

Larsen Creek Path Master Plan
Medford, Oregon

Rogue River (Gold Hill) Pedestrian Bridge Study
Gold Hill, Oregon

**Bear Creek Greenway:
Barnett Road – Blue Heron Park, Unit 2C**
Jackson County, Oregon

2005

Honeyman State Park Multi-use Bridge

Florence, Oregon

**Bear Creek Greenway:
Barnett Road – Blue Heron Park, Unit 2A**
Jackson County, Oregon

Skipanon River Bridge, Fort to Sea Trail
Astoria, Oregon

**Bear Creek Greenway:
Blue Heron Park – Suncrest Drive**
Jackson County, Oregon



2003 – 2000

Padden Parkway Pedestrian Bridge

Clark County, Washington

Evans Creek Pedestrian Bridge
Rogue River, Oregon

Rogue River Pedestrian Bridge
Grants Pass, Oregon



DeFazio (Willamette River) Pedestrian Bridge

Eugene, Oregon

Ashland Calle Guanajuato
Ashland, Oregon

**Bear Creek Greenway:
S. Valley View Road – Nevada Street**
Jackson County, Oregon



1981 & OLDER

Owosso Bridge Over the Willamette River
Eugene, Oregon

Knickerbocker Bridge
Eugene, Oregon

Valley River/Greenway Pedestrian Bridge
Eugene, Oregon

Alton Baker Park, Three Pedestrian Bridges
Eugene, Oregon

Autzen Footbridge
Eugene, Oregon