



Design Team and Collaborators:

Owners: Mike and Barbara Miller, Dave and Mary Beth Fergus, Steve and Terri Rice

Lead Project Designer: Jeremy Southerland

Lead Interior Designer: Jennifer Frost

Initial Concept Design: Greg Belding

LEED Administrator and Project Coordinator: Shawn Dinkuhn

Construction Administration: Ed Memanamna

LEED Supervisor: Robbie McNamara

Graphic Design: Shao-Lin Cheng

Signage: Tim Mahoney

General Contractor: Tim Ryan Construction

Mechanical Engineer: Ecotope, Shawn Oram

Structural Engineer: PCS Structural Solutions, Jim Harris

Commissioning Engineer: EEI Engineers

Electrical Engineer: Gerber Engineering

Landscape Architect: Cascade Design Collaborative

Civil Engineer: WestSound Engineering

The leadership at Bremerton's Rice Fergus Miller, an architecture and interior design firm, needed a larger space for its growing practice. They purchased an abandoned former auto center and turned it into a showpiece of high performance sustainability. This LEED® Platinum certified, total renovation opened its doors as the most energy-efficient commercial building in the Pacific Northwest, operating at a fraction of the cost of other highly sustainable office projects.

Rice Fergus Miller's Office and Studio

275 Fifth Street, Suite 100, Bremerton, Washington 98337

Opened June 1, 2011

30,000 SQ. FT.

Steve Rice, Owner, Senior Principal

(360) 377-8773

An Urban Infill Transformation

RICEfergus**MILLER**

Architecture Interiors Planning



before our total renovation the former Sears Automotive Center sat vacant for 24 years • a piece of Bremerton's retail history now remains intact • reinvestment in a downtown struggling to revitalize



ACCOMPLISHMENTS

#1 energy performance in the Pacific Northwest tracking towards: **21** kBtu/sf/yr energy use index

LEED® Platinum **91** points

Energy consumption reduced **78%** below CBEC standard

Extreme sustainability at **\$105/SF**

First LEED® 2009 v3 Platinum Building in the Pacific Northwest

Top 20 low energy building in USA Net Zero Ready

Rescued abandoned building vacant **24** years

Water consumption reduced **70%**

Most passive building in the Pacific Northwest exceeds Passive House Space Heating & Cooling requirement by factor of 2

95% construction waste recycled

1st commercial office building to meet **2015/2030 AIA architectural challenge**

93% of existing structure reused



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collaboration tables designed and built locally from reclaimed ceiling furring strips • stairway treads made from floor joists • rapidly renewable cork flooring • a healthy place to work



theatre-like props allow the central forum space to change function and character



rooftop rainwater collection system also cuts down on stormwater discharge • solar array supplying 7% of energy use • sourced local craftsmen and products • hands-on experimental building • a place for innovation



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