

GREG COONS PE, SE | PRINCIPAL / TECHNICAL DIRECTOR



> Education

M.S.C.E.

University of Washington | 1999

B.S.C.E.

University of Washington | 1997

> Registration

Washington

> Affiliations

Structural Engineers Association of Washington

SEAW Earthquake Committee

SEAW Existing Building Committee American

Society of Civil Engineers

International Code Council AF & PA

Earthquake Engineering Research Institute

American Institute of Steel Construction

Experience

Greg joined SSF in 1998. Since that time he has been consistently involved with seismic analysis studies and renovation of existing buildings for public and private clients. He received a Bachelor of Science and Master Degree in Civil Engineering from the University of Washington. Prior to joining Swenson Say Fagét, Greg was a research assistant for the UW Department of Civil Engineering, where he developed seismic design methods for rehabilitating steel buildings. Greg's work includes the structural design of concrete, steel and wood structures for a variety of architectural projects, with emphasis on seismic design.

Greg is an active member of the SEAW Existing Building Committee which includes seminar presentations, proposing and reviewing changes to national retrofit standards, and provides professional advice to local jurisdictions regarding structural seismic design.

Renovation/Historic Preservation

Academics Pre-K Investigation and Renovation, Seattle
 Alaska State Capitol Building Seismic Study, Juneau
 Athletic Supply, Seattle
 Antique Liquidators Study, Seattle
 Bellingham City Hall
 Bellingham Federal Building, Phases I and II
 Bristol Apartments Seismic Retrofit, Seattle
 Bush School Science Building, Seattle
 Buttnick Building, Seattle
 Canyon Park Junior High School, Bothell
 Carco Theater Repair, Renton
 Cotton Building Renovation - Port Townsend
 Cracker Factory Renovation - Port Townsend
 Des Moines Beach State Park Multiple Projects
 Duvall Barn
 Eisenbeis Building Renovation - Port Townsend
 Fran's Chocolate Renovation, Seattle
 Fort Worden Bldg. 305 Renovation
 Franklin County Courthouse Renovation
 FX McRory's Historic Renovation, Seattle
 Georgetown Brewery Renovation, Seattle

Haines Apartment Renovation, Seattle
 Holy Rosary School, Seattle
 J&M Hotel Adaptive Reuse, Seattle
 Josephinum Renovation, Seattle
 Kawabe Building Seismic Retrofit, Seattle
 Kennedy Catholic School Field Upgrade and Misc. Projects, Burien
 King Street Station, Seattle
 Magnolia Library Renovation, Seattle
 Metropole Building Adaptive Reuse, Seattle
 Olympic Hardware Renovation, Port Townsend
 Our Lady of Guadalupe School, Seattle
 Our Lady of Perpetual Help Church and School, Everett
 Pike Place Market Seismic Retrofit of 13 Buildings, Seattle
 Port of Seattle Terminal 5 Renovation
 Port Townsend Police Station Renovation
 Puget Vista Apartment Renovation, Seattle
 Renton Fire Station 11 Study and Seismic Retrofit
 Sacred Heart School of Tacoma Retrofit
 Seattle Academy Fine Arts Building
 Seattle Central Community College Fine Arts Building
 Seattle City Light Vault Evaluations



SEATTLE
TACOMA

2124 Third Ave, Suite 100, Seattle, WA 98121
 934 Broadway, Suite 100, Tacoma, WA 98402

○ 206.443.6200
 ○ 253.284.9470

⊕ ssfengineers.com

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Seattle Facilities Shop
Snoqualmie Falls Ancillary Buildings
Historic Preservation
St. Benedict's School Seismic Upgrade,
Seattle
St. George's School Renovation, Seattle
St. John's School Campus: Quigly Hall,
Eggan Hall, Seattle
St. Joseph's Church, Seattle
St. Joseph's Church, Tacoma
St. Mary Magdalen School
Improvements, Seattle
St. Mary's School Renovation, Aberdeen
Temple de Hirsch, Bellevue
The Josephinum Renovation, Seattle
Theater Babylon Seismic Design
Tumwater Brewery Historic Renovation
Study, Olympia
University Christian Church, Seattle
UW Housing and Food Services On-call
Contract
UW Stevens Court Renovation
UW Portage Bay Building Theater
Renovation, Seattle
Walter Cooper Barn Historic Renovation,
Redmond
Washington State Legislative Building,
Olympia

Cargo Containers

5100 W Marginal Way Cargo Container
Industrial Office Building, Seattle
American Society of Interior Designers
Container Home Project Design
Cargo Container Home, Austin, TX
Cargo Container Home, Bremerton
Cargo Container Home, Gualala, CA
DA Stark Cargo Container Office
Building, Seattle
Flathead Lake Cabins, Polson, MT

Additions / New

Blanchet High School Earnie Rose
Addition, Seattle
Boshaw Floating Home, Seattle
Christ the King Addition, Seattle
Corson Residence, Hawaii
Ferndale Library
Fremont Townhomes, Seattle
Jewish Day School Library Addition,
Bellevue
Jostrom Floating Home, Seattle
Lake View Lofts, Seattle
Lower Kinnear Park Enhancements,
Seattle
UW Plant Services Building Design,
Seattle

Art Installations

9th and Stewart Water Sculpture, Seattle
All Faiths Chapel Art, Los Angeles, CA
Bart Station Art, Oakland, CA
Bellevue Wire Forest Art, Bellevue
Brightwater Spinner Art, Woodinville
Clove Plaza Art, Onoro, ME
Fairbanks Airport Art, AK
Longhorn Art, Dallas, TX
Newport Way Library Art, Bellevue
OSU Fieldhouse Art, Corvallis, OR
Professor Ping Pong Artwork, Seattle
Sonic Bloom Art, Seattle
Santa Clara Library Art, CA
Sound Transit Beacon Hill Tunnel Art,
Seattle
Tukwila Library Art
UW Bothell Art Panels, Bothell
UW Maple Hall Art, Seattle
UW Cedar Stump Art, Seattle
University of Wisconsin Art

