

## ZANE KANYER PE, SE | PRINCIPAL



Zane provides structural engineering solutions for public and commercial buildings, multi-family structures, and single-family residences. Since joining Swenson Say Fagét (SSF) in 2004, he has designed seismic evaluations and renovations of existing buildings. Zane is familiar with the City of Seattle's "Bolts Plus" program that, when put into place, will require 800+ unreinforced masonry (URM) buildings to meet specific seismic tolerances. He understands the structural design needs required to correct URM deficiencies. Zane became an Associate Principal in 2013 and a Principal in 2021.

### > Education

B.S.C.E.

Gonzaga University | 2003

M.S.C.E.

University of Washington | 2005

### > Registration

Washington

California

New York

### > Affiliations

Structural Engineers Association of Washington

American Institute of Steel Construction

Washington Main Street Program Advisory

Board Member

Washington Trust for Historic Preservation

Board Member

Ellensburg Landmarks and Design Commission

Member

### Central Washington

310 N Pearl Street Historic Building  
Evaluation and Renovation, Ellensburg

Ahtanum Fire Station 52 Addition,  
Yakima

AMB Tools & Equipment Renovation,  
Yakima

Birchfield Buildings (new), Yakima  
Breakthrough Christian Center, Union  
Gap

City of Chelan Maintenance Facility Slab  
Design for Prefabricated Building

Clymer Museum Elevator Study and  
Renovation, Ellensburg

Columbia Street Fruit Warehouse  
Feasibility Study for the Adaptive  
Reuse as Commercial and Retail  
Space, Wenatchee

CWU Chimp Lab Renovation, Cle Elum

CWU Shaw-Smyser Hall Stair  
Renovation, Ellensburg

CWU Sparks Hall Renovation,  
Ellensburg

Deaconess Hospital Adaptive Reuse  
for the Department of Corrections  
Housing, Wenatchee

Ellensburg Police Department  
Renovation and Solar Addition

Fitterer's Commercial Building  
Assessment and Renovation,  
Ellensburg

Franz Bakery Metal Building (new),  
Yakima

Ghormley Office Building (new), Naches  
Helliesen Lumberyard Historic Building  
Adaptive Reuse Yakima

Hubble/Geddis Building Study and  
Renovation Retail and Multi-family,  
Ellensburg

Kittitas Armory Assessment and  
Adaptive Reuse, Ellensburg

La Salle School Addition, Yakima

Leavenworth Climbing Gym  
Masonic Lodge Renovation, Ellensburg  
Mercer Creek Church Renovation,  
Ellensburg

Odd Fellows Building Study and  
Renovation, Ellensburg

Old Wenatchee Jail Adaptive Reuse for  
Speakeasy and Retail Additions  
Pacific NW University of Health Sciences  
(new), Yakima

Roslyn Old City Hall and Library  
Evaluation and Renovation, Roslyn

Starbucks Tenant Improvement, Chelan  
Thorp Community Church Addition,  
Thorp

Yakima Car Wash (new), Yakima

Yakima Hampton Inn Renovation, Yakima

Yakima Pharmacy, Yakima

YRC Trucking Renovation, Yakima

### Educational

Billings School Renovation, Seattle

Christ the King Main School Renovation,  
Seattle

Cristo Rey Jesuit School Classroom  
Building Addition, Seattle

Cornish College Feasibility Study and  
Parapet Bracing, Seattle

Eastside Preparatory School New Tali  
Hall Performing Arts & Classroom  
Building, Kirkland



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Immaculate Conception School Renovation, Everett	Seattle North Police Precinct Design
Impact Charter School Adaptive Reuse/ Renovation of Warehouse for School, Tukwila School District, Tukwila	Seattle Parks & Recreation Comfort Stations
Jewish Day School, Bellevue	Union Station Mechanical Upgrades, Seattle
Kennedy High School Seismic Study and Multiple Renovation Projects, Burien	University Carnegie Library Renovation, Seattle
Lummi Nation Head Start, Bellingham	West Seattle YMCA Addition and Renovation
South Whidbey Middle School Gym Seismic Retrofit, South Whidbey SD	<b>Seismic Retrofits / Studies</b>
UW Bagley Hall Elevator Renovation	1st and Yesler Building Evaluation, Seattle
UW Loew Hall Renovation	5 Georgetown Brewery Building Studies and the adaptive reuse of 2 buildings for Fran's Chocolates Headquarters, Seattle
UW Miller Hall Mechanical Upgrade	15 Capitol Hill Housing Building Investigations, Seattle
UW Molecular Engineering Building Renovation	39 Building Studies for Evolution Architecture, Seattle and Bellevue
UW School of Law Library Renovation	915 E Harrison Apartment Seismic Evaluation, Seattle
UW Smith Hall Elevator Upgrade	Antique Liquidators Evaluation, Seattle
UW Tower Crane and Rooftop Anchors for Mechanical Units	Biltmore PML Study, Seattle
Washington University Preparatory School, Bothell	Bremer Apartments Seismic Evaluation and Renovation for Community Roots Housing, Seattle
<b>Public/Community</b>	Broadmoor Apartments Bolts Plus, Seattle
11 Bouldering Project Gym Renovations in Washington, California, Arizona, Massachusetts, Minnesota, New York, Texas, and Utah	Capitol Hill Presbyterian, Seattle
14 City of Redmond Buildings Facility Assessments	Christ the King, Seattle
15 Pike Place Market Building Seismic Assessments and Retrofits, Seattle	Community Roots Housing Portfolio 1 Assessment of 4 Buildings, Seattle
Capitol Hill Park, Seattle	Cracker Factory, Port Townsend
City of Roslyn Old City Hall and Library Evaluation and Renovation	Immaculate Conception School, Everett
Good Shepherd Center Assessment and Adaptive Reuse, Seattle	John Alden Apartments Bolts Plus, Seattle
Green Lake Community Center Mechanical Upgrade, Seattle	John Carney Apartments Building Assessment and Retrofit for Community Roots Housing, Seattle
John & Summit Park, Seattle	LIV Apartments Building Investigation and Remediation, Bellevue
Kanaha Beach Park (new), Maui, HA	New Horizons Ministry, Seattle
New Horizons Ministry Renovation, Seattle	Nickerson Street Office Building Study and Renovation, Seattle
Santa Barbara Rock Climbing Gym, Ventura, CA	Sunset Club Apartments Historic Seismic Study, Seattle
Seattle Center Ramp, Seattle	The Ascona Apartments Study, Seattle
Seattle Fire Station #18	



Westminster Presbyterian Church Study,  
Seattle

Westport by the Sea Condominium  
Investigation, Westport, WA

#### Commercial

503 Westlake/Antique Liquidators

Batch 206 Distillery, Seattle

11 Bouldering Project Gym Renovations in  
Washington, Arizona, Massachusetts,  
Minnesota, New York, Texas, and Utah

GDH-1 Hanger, Boeing Field, Seattle

Hobby Barn (BC,Canada)

Joshua Green Building Study and  
Envelope Repair, Seattle

Lands End Renovation, Seattle

Littlefield Farm Recording Studio

Rainier Edmonds Commercial Building

Seismic Retrofit, Seattle

Seattle Gymnastics Renovations, Mill  
Creek, Burien, and Seattle

Vashon Toy Store Renovation, Vashon

#### Multi-Family Residential

400 Roy Street Apartments, Seattle

1622 Aurora Mixed-use, Seattle

8th Avenue Apartments, Seattle

Alturra aPODments, Seattle

Brava Apartments, Seattle

Buddha Jewel Monastery Housing,  
Shoreline

Calhoun Townhomes, Seattle

Cielo aPODments, Seattle

Cortena aPODments, Seattle

El Centro de la Raza Apartments, Seattle

Englewood Garden Villas Remodel, Yakima

Firenze aPODments, Seattle

Fiora aPODments, Seattle

Giardino aPODments, Seattle

Illaria aPODments, Seattle

Jewett Riverwatch Apartments, White  
Salmon

John Alden Apartments, Seattle

Modena aPODments, Seattle

Peninsula Terrace Affordable

Apartments Renovation, Port Angeles

Plaza Roberto Maestas, Seattle

Portage Bay aPODments, Seattle

Positano aPODments, Seattle

Riano aPODments, Seattle

Solo Lofts, Seattle

Strada aPODments, Seattle

The Ascona, Seattle

Tierra Village, Seattle

Trulin 15 aPODments, Seattle

Venetia aPODments, Seattle

YWCA Family Village, Issaquah

#### Custom Residential

301 Rimrock Strawbale Home in Swall  
Meadows CA

Spring Strawbale Residence, Ventura,  
CA

2019 Fairview Float Home Renovation,  
Seattle

Oppenheimer Float House, Seattle

Rauch Float Home, Seattle

Burman Cabin, Cle Elum

Demopulos Residence, Mercer Island

Ellington Residence

Guyette Residence, Bellevue

Hulen Residence

Icicle Creek Residence, Leavenworth

Lands End Residence, Seattle

Markowitz Residence

Rasmussen Remodel, Seattle

Rosenburg Remodel, Ellensburg

Rose-Kikuzu Residence, Leavenworth

Santa Clara Residence

Schubert Remodel, Seattle

Singh Residence

Srinivasan Residence

Soap Lake Cabins

Washington Park Residence, Seattle

White Salmon Residence

#### Art Installations

Admiral Totem, Seattle

Bellevue Wire Forest, Bellevue

Covington Middle School Art, Covington

Gresham Station

San Jose Airport Art, San Jose

#### Expert Services

Multiple Single Family and Multi-family  
Investigations and Repairs