FRANCESCA RENOUARD PE, SE | ASSOCIATE PRINCIPAL



> Education

Master of Science in Civil Engineering University of California, Berkeley I 2014

Bachelor of Science in Civil Engineering University of Washington I 2013

> Registration

PE and SE, Washington

> Affiliations

City of Seattle URM Ordinance Task Force
Technical Standards Committee
ASAP (Alliance for Safety, Affordability, and
Preservation) Committee

King County Landmarks Commission
Historic Seattle, Member and Real Estate
Committee Member

Washington Trust for Historic Preservation

Member

Friends of Ravenna Cowen Historic District Board Member

Structural Engineers Association of Washington Existing Buildings Committee Member The Civita Institute, Member

Experience

After serving as a summer intern for two years and completing her Master's Degree from UC Berkeley, SSF hired Francesca full-time in 2014. With a passion for historic preservation and adaptive reuse, she is an integral leader of the SSF Retrofit Team. She is actively involved with Historic Seattle, the King County Landmarks Commission, the City of Seattle's URM Ordinance Task Force, and the Washington Trust for Historic Preservation. Francesca enjoys working closely with clients, owners, and SSF staff to thoroughly review existing building structures and provide efficient and effective structural retrofit solutions.

Public / Public-use / Community

Alaska State Capitol Historic Seismic Evaluation and Retrofit, Juneau Bishop Blanchet High School Ernie Rose Cafeteria/Commons, Seattle

City of Redmond Facilities Evaluations of 14 buildings, Redmond

City of Redmond Public Safety Building Seismic Improvements

Douglass Truth Library Retrofit of the historic "Soul Pole" / Seattle Public Library, Seattle

Illumine Church Seismic Evaluation and Retrofit, Seattle

Immaculate Conception Church URM
Seismic Evaluation and Retrofit, Seattle
Kirkland Women's Club Historic Seismic
Evaluation and Retrofit, Kirkland
Langley Middle School Gym Seismic
Evaluation and Retrofit, Langley

Public Safety Building Seismic Improvements, Redmond

Refugee Women's Alliance Renovation, Seattle

Roslyn Old City Hall and Library Historic Seismic Evaluation and Retrofit

Sacred Heart Church Tower Seismic Retrofit, Clyde Hill

Seattle City Light Cedar Falls Gatehouse Seismic Evaluation, Cedar Falls

Seattle Fire Station #18 Renovation, Seattle

Seattle Magnuson Building 18 URM
Adaptive Reuse of Fire Station for
Outdoors for All, Seattle

Seattle Pool Renovations at Meadowbrook, Medgar Evers, and Queen Anne, Seattle

Seattle Public Library / Historic URM
Carnegie Library Renovations for
Columbia City, Fremont, Green Lake,
Queen Anne, University, and West
Seattle

St. Benedict's Church Seismic Evaluation, Seattle

St. Catherine School Seismic Assessment, Seattle

St. Peter's Church URM Seismic Retrofit, Seattle

St. Thomas Church Seismic Retrofit, Tukwila

St. Thomas More Church Historic Seismic Evaluation and Retrofit, Lynnwood The Perkins School Renovation, Seattle The Perkins School TI, Seattle University Coop School URM Seismic Evaluation and Retrofit Seattle

UW Anderson Hall Seismic Assessment, Seattle

Washington State Legislative Building Renovation, Olympia

Washington Talking Book and Braille Library Exterior Glazing Renovation / Washington State Library, Seattle YWCA Building Study, Seattle

Commercial

1st and Yesler URM Office Building Seismic Evaluation and Retrofit, Seattle 207 2nd Ave S URM Commercial Building Seismic Study, Seattle 419 Occidental/FX McRory's URM Seismic Retrofit, Seattle



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503 Westlake/Antique Liquidators Seismic Evaluation and Retrofit, Seattle

2607 Second Avenue Office Building Seismic Evaluation and Retrofit, Seattle

5201 Ballard Ave. Seismic Evaluation and Retrofit, Seattle

Bank of America TI, Queen Anne/ Seattle

Bouldering Climbing Gym TIs in Austin,
Minneapolis, and Salt Lake City
Branom Instrument Building Seismic
Evaluation and Retrofit, Seattle
Broadway Market Expansion, Seattle
Google 112th Mechanical TI, Bellevue
Loulay Restaurant TI, Seattle
Lowman Hanford Building URM Historic
Seismic Evaluation and Retrofit,
Seattle

Metropole Building URM Historic Seismic Evaluation and Retrofit, Seattle

Microsoft Fiscal Year 2019 Seismic Risk Analysis, Redmond

North Seattle Police Precinct, Seattle Oddfellows Building URM Seismic Evaluation, Ellensburg

Sherman Clay Building Renovation and Buffalo Wild Wings TI, Seattle Ventura Rock Gym, Ventura, CA

Multi-family / Hotel

18th Avenue Apartment Seismic Retrofit, Seattle

315 Maynard Ave URM Seismic
Evaluation and Retrofit, Seattle
400 Roy Street Apartments, Seattle
Alaska House Apartments URM Seismic
Evaluation, Seattle
Capitol Hill Housing/Community Roots

15 URM Building Evaluations, Seattle El-Nor Apartments URM Seismic Evaluation and Retrofit, Seattle

Fiora Apodments, Seattle

Firenze Apodments, Seattle
Giardino Apodments, Seattle
Hasting Landing URM Historic Building
Seismic Evaluation, Port Townsend
Laurelhurst Condominium Seismic
Evaluation, Seattle

Paramount Apartments URM Seismic Evaluation, Seattle

Penrose Hotel URM Historic Seismic Evaluation and Retrofit, Walla Walla Plaza Roberto Maestas Multi-family The Ascona, Seattle

Single Family Housing

438 Renovation, Shoreline 7307 and 7311 7th Ave SW. Seattle Banack Residence, Seattle Blakely Island Carport Addition Bohorfoush Residence, Seattle Boyes Tree House, Orcas Island Brandt Spec Home, Bellevue Buchan Floating Home, Seattle Cargo Container Home, Austin, TX Center Road Residence, Lopez Island D'Ambrosio Residence, Seattle Dougherty Residence, Mercer Island Georgieva Remodel, Seattle Hogenson Residence, Seattle House of Big Trees Addition, Bellevue O'Doherty Residence Addition/ Renovation, Seattle Olson Residence, Seattle Orcas DADU Addition, Orcas Island Perkins Residence, Seattle Queen Anne Historic Renovation, Seattle

Robinson House Renovation, Hunts
Point
Taylor Residence, Seattle
Uyttendaele Residence, Seattle
Village House Addition, Seattle
Wahleithner Residence Investigation
and Remodel, Seattle
Whitham Residence, Seattle
Wyatt Residence, Seattle

