

RICHARD SHIROYAMA, PE

PROJECT CONTROLS MANAGER, HAINLINE

Richard Shiroyama, P.E. has been with Hainline since 2007. He provides a wide range of construction consulting services for his clients, including construction scheduling, schedule delay analysis, claim preparation, claim analysis, and project management. Richard has more than 30 years of experience providing schedule development, management, and forensic analysis for some of the most prominent companies in commercial construction. His expertise covers a myriad of building types and delivery models. , Richard has worked with private and public entities to successfully deliver large commercial and residential buildings, major remodel/renovation projects, hospitals, schools, large civil/roadway projects, water treatment facilities and railroad/light rail projects. Richard is a professional engineer (PE) in the State of Washington and has a Bachelor of Science in Civil Engineering from the University of Washington.

PROFESSIONAL EXPERIENCE

Project Controls Manager
Hainline
2007- Present

As Project Controls Manager, Richard analyzes baseline and schedule updates, monitors accuracy of project schedules supplemented by daily reports, and provides detailed reports based upon as-built schedules. He oversees schedule development using programs such as Primavera P6 and delivers customized schedule reports as per project needs. In addition to schedule management, Richard provides forensic analysis and claim preparation.

2000-2006

Principal, **CS Consulting Group**

1999-2000

Project Manager, **Salm Construction Company**

1997-1999

Staff Engineer, **Harding Lawson Associates, Inc.**

1995-1997

Project Engineer, **M.A. Seagle, Inc.**

1993-1995

Project Engineer, **Delta Rail Company**

SOFTWARE SKILLS

Primavera P6; MS Project; Primavera Project Planner (P3); Primavera SureTrak

REGISTRATIONS

Registered Professional Engineer: WA

Project Management Institute, College of Scheduling

EDUCATION

Bachelor of Science, Civil Engineering
University of Washington, Seattle WA

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DISPUTE RESOLUTION EXPERIENCE

The following is a comprehensive list of projects completed by Curt in the last 15 years, in which he provided forensic analysis:

1250 Denny Way Remediation, Glacier Environmental v. Seattle City Light

2200 Westlake, Turner Construction v. Vulcan

520 Pontoons, WSDOT v. Kiewat – General JV

555 Tower, Vulcan, Bellevue WA

900 Rainier Apartments, Venture General Contracting, Seattle WA

AAC Hangar, Walsh Group v. US Army Corps of Engineers

ACS Missile Field No. 4, Weber Construction v. Miranda Electric, Ft. Greely AK

Alki Beach Residences, Walsh Construction, Seattle WA

Ardmore Station, Turner Construction v. Puget Sound Energy

Bellevue Downtown Station, Absher Construction

Bellevue Plaza, Vulcan, Bellevue WA

Block 38, Vulcan, Bellevue WA

Capitol Hill Station, Turner Construction v. Sound Transit

Cedar River Bridge, Stellar J Corp. v. Clark County

Child Development Centers, Pease Construction v. US Army Corps of Engineers

Doug Fox Parking Lot, Pellco Construction v. Port of Seattle

Esterra Park Apartments, Venture General Contracting

Fife School District, Administration Building Renovation

Grand Avenue Park Bridge, Interwest Construction v. City of Everett

I-405 Renton Expansion, Tri-State Construction v. WSDOT

I-90 Two-Way Transit and HOV, WSDOT v. Imco

JBLM Air Traffic Control Tower, Walsh Group v. US Army Corps of Engineers

King County Lake To Sound Trail Segment B, Road Construction Northwest v. King County

Madison Centre, Schnitzer Northwest v. Sellen Construction

Mesa NF Water Plant, Brutoco v. Mesa Water District

Military Work Dog Kennel, Holmes Electric v. US Army Corps of Engineers

Mosler Lofts, The Schuster Group v. JE Dunn

Nike World HQ, Serena Williams Merchandising Building, Hoffman Construction Company v. Nike

Olympic College Instructional Center, Korsmo Construction, Bremerton WA

Ondina Apartments, Vulcan, Bellevue WA

Pomona Maintenance Station, Brutoco v. CalTrans

Reservoir Lids, City of Seattle v. Mid-Mountain Construction

RTS Pedestrian Bridge, Redmond WA

SeaTac Airport Consolidated Rental Car Facility, Turner Construction v. Port of Seattle

Shared Roof Apartments, 70th & Greenwood LLC, Seattle WA

Spruce Elementary School Phase 2, Edmonds School District, Lynnwood WA

SR-520 East Side Transit & HOV Project, WSDOT v. Kiewit-Manson-General JV Pioneer Square Hotel Annex, Seattle WA

Pivot Apartments, Seattle WA

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DISPUTE RESOLUTION EXPERIENCE CONT.

Stark Family Housing, Portland OR
Trinsic West Seattle Apartments, Compass Construction, Seattle WA
Wastewater Treatment Plant, Alaska Mechanical v. City of Unalaska
Wayfarer Apartments, Vulcan, Seattle WA
WSU North Residence Hall, BN Builders v. WSU
Yelser 8 Apartments, Vulcan, Seattle WA
I-405 Widening, Flatiron v. WSDOT

PROJECT SCHEDULING EXPERIENCE

1001 Fourth Avenue Plaza, Safeco, Seattle WA
103rd Avenue Apartments, Bellevue WA
1200 Howell, Seattle WA 1401 Madison, Seattle WA
2749 California, Seattle WA 320
East Pine, Seattle WA
3rd & Cedar Building, Seattle WA
3rd & Lenora Tenant Improvement, Seattle WA
400 Paul Warehouse, San Francisco CA
818 Stewart, Seattle WA
8th & Virginia Office Tower, Seattle WA
Advanta Office Commons, Bellevue WA
Alexan Marymoor Apartments, Redmond WA
Amalfi on 30th Apartments, Seattle WA
Beacon Crossing Apartments, Seattle WA
Beale Air Force Base Common Mission Control Center, Beale Air Force Base CA
Bellevue Marriott, Bellevue WA
Olde Middle School, Bellevue School District, Bellevue WA
Boeing AU Densification, Seattle WA
Boeing Auburn Water Treatment Plant, Auburn WA
Boeing Building 2-122 (777X Large Labs), Seattle WA
Boeing Development Services Renovation Projects, Tukwila WA
Boeing ESRC Relocation/IRC Consolidation, Everett WA
California Military Department Consolidated Headquarters Complex, Rancho Cordova CA
Cascade I & II, Seattle WA Corner 63 Apartments, Seattle WA
Denny Substation Upgrade, Seattle WA
Department of Energy 200 West Area Pump & Treat, Hanford WA
Alderwood Middle School, Edmonds School District, Lynnwood WA
Lynnwood Elementary School, Edmonds School District, Lynnwood WA
Madrona K-8, Edmonds School District, Lynnwood WA
Meadowdale Middle School, Edmonds School District, Lynnwood WA
Mountlake Terrace Elementary School, Edmonds School District, Mountlake Terrace WA Esterra Park Apartments, Redmond WA
Student Health & Fitness Buildings, Everett Community College, Seattle WA
Fremont Mixed Use, Seattle WA

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PROJECT SCHEDULING EXPERIENCE CONT.

Good Samaritan Hospital Expansion, Puyallup WA
Grand Hyatt Seattle Suite Remodel, Seattle WA
Grays Harbor Community Hospital, Grays Harbor WA
Green River Community College Student Life Building, Auburn WA
Gridiron, Seattle WA
Hampton Inn/Home 2 Hotel, Riverside CA
Harbor Avenue Campus, Seattle WA
Hotel Clare, Seattle WA
Liberty High School, Issaquah School District, Issaquah WA
KC-46A Aircraft 3-Bay Hangar, Travis Air Force Base, Fairfield CA
Kent School District Academy, Kent WA
Legacy Mercer Island, Mercer Island WA
Louisa Hotel Reconstruction, Seattle WA
Luna Apartments, Seattle WA
Market Street Landing, Kirkland WA
Melrose & Pine Mixed Use, Seattle WA
MultiCare Medical Center, Seattle WA
B368 Racking & Fire Protection, Naval Base Kitsap, Bremerton WA
B7021 Lift Stations, Naval Base Kitsap, Bremerton WA
Building 1016 HVAC Replacement, Naval Base Kitsap, Bremerton WA
Building 368 East Bay Heating System, Naval Base Kitsap, Bremerton WA
Building 460 Egress, Naval Base Kitsap, Bremerton WA
Building 6591 HVAC Replacement, Naval Base Kitsap, Bremerton WA
Building 900 Egress, Naval Base Kitsap, Bremerton WA
Naval Gate Canopy, Naval Base Kitsap, Bremerton WA
Replacement of Temporary Power with Permanent Power (6 Buildings), Naval Base Kitsap, Bremerton WA
NBK Bangor, Consolidated Shops, Bremerton WA
North Mason High School Construction, North Mason School District, Shelton WA
Old Town Mixed Use Building, Redmond WA
Port of Anacortes Former Scott Paper Mill Cleanup, Anacortes WA
Port of Bellingham Airport Parking Expansion, Bellingham WA
Building 1002 South Wall, Puget Sound Naval Shipyard, Seattle WA
Building 862, Puget Sound Naval Shipyard, Seattle WA
Dry Dock 5 Repair Caisson, Puget Sound Naval Shipyard, Seattle WA
Dry Dock 6 Concrete Repair/Steel Bullnose, Puget Sound Naval Shipyard, Seattle WA Saltwater Pump #8, Puget Sound Naval Shipyard, Seattle WA
Snoqualmie Casino, Snoqualmie WA
Sonata East, Seattle WA
Sound Transit N105 Advance Demolition and Site Staging, Seattle WA
Spruce West Seattle, Seattle WA
The Bravern, Bellevue WA
The Whittaker, Seattle WA
Regional Cyber Center, US Army Fort Shafter, Oahu HI

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PROJECT SCHEDULING EXPERIENCE CONT.

Repair Boiler Plant, US Army Schofield Barracks, Oahu HI

University of Washington Animal Research Facility, Seattle WA

University of Washington HUB Renovation, Seattle WA

University of Washington Medical Center Expansion, Seattle WA

Upgrade Main Access Control Point, DLA Distribution San Joaquin, Tracy CA

Utah Transit Authority Light Rail Project, Salt Lake City UT

Village at Totem Lake, Building C, Kirkland WA

Virginia Mason East Campus Expansion, Kirkland WA

Westin Seattle Guest Room, Seattle WA

WRA Vehicle Barriers, Bangor Air Force Base, Bremerton WA

Youngstown Flats, Seattle WA

Boeing 2-25.1 T & PS Construction, Washington Patriot Construction, Seattle WA SeaTac Apartments, Seattle WA

Weapons Storage and Maintenance Facility, Malmstrom Air Force Base MT

601 Aurora Nuovo Studios, Seattle WA

Boeing Building 18-62 IT & C Lab, Kent WA

SE 272nd Street (SR 516) Improvements, Covington WA

Larson Jeep 300 Building, Tacoma WA

Muckleshoot Indian Tribe Bingo Restrooms Remodel, Auburn WA

Muckleshoot Smoke Shop Remodel, Auburn WA

Sundowner Apartments, Seattle WA

The Jake - Elwood Edge Building 2, Bellingham WA

Boeing 2-122 3rd Floor Updates, Seattle WA

Trailside 2 Student Housing, Seattle WA

Valencia Grove II, Redlands CA

Baker Heights Legacy, Everett WA

DLA Distribution (US Navy), Upgrade Main Access Control Point, Tracy CA

Military Ocean Terminal Concord Access Control Point, Concord, CA

KC-46A 3-Bay Hangar, Travis AFB CA

B21 Low Observable Restoration Facility, Ellsworth AFB SD