

Education

MS, Structural Engineering University of Architecture, Civil Engineering and Geodesy, Sofia, 1996

Registrations

Professional Engineer Washington, 2004

Structural Engineer Washington, 2011

Professional Engineer California, 2009

Structural Engineer California, 2011

Professional Engineer Oregon, 2009

Professional Engineer Arizona, 2003

Affiliations

American Concrete Institute (ACI)

International Concrete Repair Institute (ICRI) – Vice President of Pacific Northwest Chapter

Contact Information

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VLADIMIR IVANOV, PE, SE Associate

Joining the OAC team in 2006, Vladimir has over 13 years of design and forensic engineering experience with multi-family residential, commercial, industrial, healthcare facilities, and bridges. Formerly a structural design engineer, he performs investigations, renovations, historic preservation, and seismic rehabilitation of existing structures.

Vladimir currently specializes in concrete and masonry repair, forensic building investigations as well as structural analysis and design. He provides damage assessments, construction defect analysis, and structural repair design. In addition, he provides expert witness testimony and deposition services. Vladimir's depth of knowledge and ability to clearly define project goals makes him an accomplished team member.

Practice Areas

- Structural evaluation and repair
- Forensic and failure investigation
- Expert witness testimony
- Seismic rehabilitation
- Façade assessment
- Concrete and masonry repair

Representative Projects

Concrete repair & forensic and failure investigation

- Carpenters Tower, Seattle, WA
- Paccar Headquarters Building, Bellevue, WA

Forensic and failure investigation & expert witness testimony

- Aldrich Market Condominiums, Port Townsend, WA
- Morse Square, Bellingham, WA
- Unigard versus Skanska, Bellevue, WA

Structural evaluation and repair

- Duncan Building, Seattle, WA
- 601 Prospect, Seattle, WA