



Kenwarjit Dosanjh

Civil Engineer

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Kenny Dosanjh is a registered engineer with more than 17 years of experience in the inspection, analysis, design, and retrofit of water resources, fisheries, hydropower, and levee related structures. Kenny has been a part of HDR's Dams & Hydraulic Structures team since 2005. His experience includes seismic analysis and retrofits of dams, FERC Part12's and inspections, flood control projects, forensic investigations, canal retrofits, and levee designs. Kenny is certified by the Society of Professional Rope Access Technicians as a level three rope access technician (supervisor). His technical experience includes computer modeling to assess the integrity of radial gates for dam spillways, spillway and radial gate condition assessments, and spillway rehabilitations. Kenny was named an ASCE "New Face of Civil Engineering" in 2010.

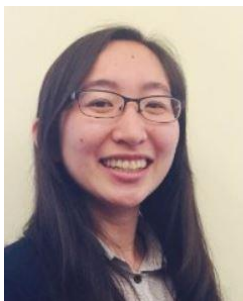


Olivia M. Virgadamo

Technical Advisor to the State Water Project Assistant and Deputy Directors
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Olivia Virgadamo has been working for California Department of Water Resources since 2012. She started her career with the Department working in the Hydropower License and Compliance Office and then spent five years in the Division of Operation and Maintenance Dam Safety Services. While in Dam Safety Services she was the chief of the Southern Dam Surveillance team which was responsible for all state-owned dams in the State Water Project's San Luis and Southern Field Divisions. Of the 11 dams in this portfolio, three are extremely high hazard dams and four dams are under the Federal Energy Regulatory Commission. In 2018 she transitioned to project management of specialized dam safety projects: Pyramid Dam Modernization Program, State Water Project Physical Security Modernization Project, and Palermo Tunnel Improvement Project. Currently, Olivia is a technical advisor to the State Water Project's Deputy and Assistant Deputy Directors.



Dawning Wu

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Dawning Wu graduated from University of California in Berkeley with a Bachelor of Science degree in Environmental Sciences and from Carnegie Mellon University with a Master of Science degree in Civil and Environmental Engineering. She has contributed in both public service and private consulting roles, most recently centering on dam safety and inspections and investigations of hydraulic structures.



Sam Planck, PE

Principal Hydraulic Structures Engineer

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Sam Planck is registered professional engineer with more than 30 years of experience in the inspection, analysis, design, and retrofit of hydropower and water resources related structures. He is the founding member of HDR's rope access dam inspection team, and has managed over 1000 rope-access inspections of hydraulic structures nationwide. Sam received a BS in Civil Engineering and MS in Structural Engineering from Iowa State University, Ames, Iowa.