

## S The TJCAA Quarterly

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## **TJCAA Welcomes New Employees!**

TJCAA Welcomes Ronald and Andrew



TJCAA
welcomes
Ronald Migdal,
S.E., to our
Structural
Engineering
Group, who
brings more
than 30 years
of experience
to TJCAA.
Ronald is a

registered Structural Engineer in the State of California, which indicates that he has demonstrated excellent knowledge in the design of structures in high seismic areas. Ronald's broad skillset includes engineering design and analysis of structures in residential and commercial construction, as well as structural evaluation of existing structures. His current responsibilities with TJCAA involve extensive condition assessments for environmental facilities such as treatment plants, pump stations, and tanks/reservoirs. These assessments include evaluation of facilities to determine seismic vulnerabilities and detailed review of the condition of structures, systems, and components to identify areas requiring remediation in order to perform adequately during seismic events. We also welcome Ronald's subtle sense of humor, which fits in well with our TJCAA family!



We are also welcoming Andrew Calma, EIT, to our Instrumentation, Controls, and Electrical Group. Andrew has more than 10 years of experience in electrical engineering design. His experience as a

designer includes a wealth of international projects, including residential buildings, office buildings, commercial establishments, and airport buildings in the Philippines and Oman. Andrew's work experience has also included several fast-paced design/build projects. In addition, his background in the oil and gas industry, performing electrical design for projects in Australia, Saudi Arabia, the USA, and Malaysia, has included exposure to a wide variety of facility types. As part of our ICE Group, Andrew is applying his skillset to the varied designs and evaluations in which we provide electrical engineering services. His current work includes engineering design, power systems analysis, condition assessment, and as-built drawings development for our local clients in the water, wastewater, and gas industries. Welcome, Andrew!



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