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Mr. Herndon is the chief hydrogeologist at the Orange County Water District, the agency responsible for managing the 350-square-mile Orange County groundwater basin in southern California. Mr. Herndon directs the activities of OCWD's Hydrogeology Department, including numerical groundwater flow modeling, performance evaluation and improvement of two seawater intrusion barriers, basin-wide and local water level and water quality investigations, and the operation of a comprehensive water resources data management system. He also serves on the Alamitos Seawater Barrier Management Committee and the MCAS El Toro Restoration Advisory Board. Current activities include enhanced recharge feasibility studies, VOC plume remediation, basin storage optimization, and coastal salinity monitoring. He holds a B.A. degree in Geology from The Colorado College, a M.S. degree in Hydrology and Water Resources from the University of Arizona, and is a California professional geologist and certified hydrogeologist.