



Mikos Fabersunne, P.E.
Hazardous Substances Engineer
California Department of Toxic Substances
Control

Since February 2007, Mikos has served on DTSC's Green Remediation Team. His efforts and those of his team members include production of a forthcoming guidance document about *Green Remediation* for use by department Project Managers in the CERCLA and RCRA clean-up programs, and the convening of an international Symposium on Green Remediation, scheduled for February 4, 2009 at the Cal/EPA headquarters in Sacramento. He is a participant in the Sustainable Remediation Forum (SuRF) and serves on the Green Remediation Subcommittee of U.S. EPA's Engineering Forum. He has a particular interest in global sustainability and issues related to economic and social justice.

Mikos is currently with the Legacy Landfill and RCRA Corrective Action branch of the Brownfields and Environmental Restoration Program of DTSC. He has primary responsibility for development and maintenance of the SQL-Server engineering databases and the data collection systems in use at the Stringfellow Hazardous Waste Site. He has worked in the Technology Certification unit of the Office of Pollution Prevention and Technology Development and was responsible for evaluating experimental designs, test plans and data submitted by applicants seeking DTSC certification of their hazardous waste treatment technologies. He joined the department in 1994 as a Remedial Project Manager with the Office of Military Facilities, and was responsible for oversight of environmental clean-ups at open military bases.

Before joining DTSC, he worked for the California Energy Commission in the Research and Development Office, Energy Technology Advancement Program, overseeing technical research contracts for renewable energy commercialization projects. He served as the Commission's representative on the Technical Advisory Committee to the Photovoltaics for Utility Scale Applications (PVUSA) project during the early 1990's and was part of the permit review team for the siting of the LUZ Solar Energy Generating Stations in the Mojave Desert. He also worked for the Department of General Services Office of Energy Assessments and was principal author of a guidance document for the energy-efficient design of public school buildings.

Prior to his service with the State of California he worked as a solar heating contractor, system designer and consultant to architects, engineers, and designers of residential and commercial buildings.

He earned a B.S. in Chemical Engineering from the University of California, Davis in 1968, has graduate work in Civil Engineering, and is registered in California as a Mechanical Engineer.