

Robert F. Peterson

Senior Consultant & Project Manager

Over 45 years of experience in the waste management industry, including design, construction, operation and management of various types of facilities, including landfills, hazardous waste treatment facilities, recycling, gas to energy, leachate treatment and site remediation with specific experience as follows:

Project Experience

- General Manager of Green Valley Landfill Ltd.,
 - A business unit of Veolia Environmental and a partnership with a Mainland China firm and a Hong Kong firm. This was a contract with the Hong Kong government with the official designation of the project as the South-East New Territories [SENT] Landfill.
 - Responsibilities included the design, construction and operations from 1996 to 2017
 - Served on the Board of Directors for the partnership
 - Primary liaison with the Hong Kong government regarding contractual issues
- Division President of Northern California Landfills for Waste Management:
 - Responsible for design, construction and operation of three landfills in Northern California, from 1993 to 1996
- Program Director for Waste Management:
 - Responsible for design, construction and permitting of several solid waste landfill projects in Northern California, from 1992 to 1993
- Various positions at Chemical Waste Management, from 1982 to 1992 that included the following:
 - Regional Remedial Services Manager, from 1991 to 1992 managing a hazardous waste remediation company that services the Western United States. Responsibilities include strategic planning, market development, proposal development, operations, health & safety and environmental compliance.

Service Areas

- Solid Waste and Recycling
- Landfill / Bio Gas

Education

Bachelor of Science Degree in Civil Engineering Technology, Purdue University

Areas of Expertise

- Estimating and Budget Control
- Site Selection
- Process Design
- Permitting
- Contract Negotiations
- Operations and Maintenance
- Strategic Planning

- Western Region Capital Program Manager, from 1988 to 1991 with responsibility for administration of annual regional capital budget, technical and budgeting review of proposed projects and served as a liaison between operating divisions and the corporate office.
- Regional Engineering & Construction Manager from 1997 to 1988 with responsibility for the design and construction of facilities and land disposal units at divisions in central California and Oregon. Supervised staff of engineers, construction operators and maintenance personnel. Negotiated permits with regulatory agencies.
- Regional Processing & Facilities Manager in California from 1983 to 1987 with responsibility to develop plans, cost estimates and control budgets for hazardous waste processing systems and support facilities for the Western Region. Prepared permit applications and negotiated with regulatory agencies.
- Hazardous Waste Management Engineer in the Illinois corporate office from 1982 to 1983 and reported to executive corporate management for the design, permitting and construction of hazardous waste treatment and disposal facilities in several states. Managed preparation of permit applications to U.S. EPA and implemented operational, safety, and inspection procedures for several sites.
- Various positions at Waste Management Inc. corporate office from 1972 to 1982 that included the following:
 - Project Manager from 1976 to 1982 with responsibility for planning, budgeting, procurement, and scheduling of projects including waste transfer, waste processing, and incineration facilities nationwide.
 - Project Engineer from 1973 to 1974 with responsibility for design, construction management and supervision of construction projects in several states. Prepared budgets drawings and specifications and negotiated contracts for refuse shredding, recycling, and transfer facilities.
 - Engineering Technician from 1972 to 1973 with duties that included drafting of working plans for offices and vehicle repair garages. Also inspected facilities under construction. Responsible for surveying of landfills, setting lines and grades for proper landfill construction. Prepared topographical maps for future landfills and visual aids for special presentations.