

CH2M HILL: Managing Some of the World's Largest and Most Complex Projects

CH2M HILL, a global full-service engineering, procurement, construction, and operations firm, provides programme management for leading global companies in a number of industries on some of the world's largest, most challenging and complex projects. The firm has been ranked by Engineering News-Record, as the number one Programme Manager for the last four years.

As programme manager, CH2M HILL serves as the single point of responsibility, aligning the efforts and managing the interfaces of the myriad of designers, contractors, and suppliers required to achieve major programme goals and expectations. CH2M HILL is delivering a number of major programmes in the energy, infrastructure, industrial and government arenas.

Masdar City, United Arab Emirates: CH2M HILL is the programme manager for the development of Masdar City, a carbon-neutral, zero-waste sustainable city.

Masdar City is a comprehensive Abu Dhabi government programme to address the issues of sustainable energy sources and environmental practices.

Photovoltaic, solar thermal, solid waste and ground-sourced heat pumps are among the renewable energy sources being considered for integration into the development.

Abu Dhabi Company, Abu Dhabi: CH2M HILL provides programme management consulting (PMC) for The Abu Dhabi Company for Onshore Oil Operations (ADCO), a major oil producer in the United Arab Emirates, on their major projects. As the PMC, CH2M HILL is responsible for the supervision, management and control of the works and service of their front-end engineering and design consultants and engineer, procure, construction contracts on various projects valued at US\$8 billion.

Panama Canal Expansion, Panama: CH2M HILL was hired by the Autoridad del Canal de Panama (ACP) to serve as the program manager for its 7-year, US \$5.25 billion program to add a third set of locks to the historic waterway. The new locks will provide a new lane of traffic, doubling the canal's tonnage capacity and allowing the transit of much longer, wider Post Panamax ships through the waterway. Expansion will accommodate Post Panamax vessels and increase canal capacity to approximately 16,000 vessels per year. CH2M HILL will assist the Panama Canal Authority in the management of contracts, interfacing with design build and construction teams, as well as numerous stakeholders. Program completion is scheduled to coincide with the Panama Canal's 100th anniversary in 2014.

“We have developed a unique set of tools to allow rapid mobilization of our major programs and to manage the vast amounts of information involved in our program management assignments which range from \$500 million to \$40 billion programs. The common thread across all of these major programs is a culture of listening to our clients needs and developing custom, creative solutions in response to each programs unique requirements,” said Rob Smith, CH2M HILL senior vice president. “As a 100 percent employee-owned company, all of our team members are directly aligned with the success of our clients, the programmes and our company results.”

Headquartered near Denver, Colo., employee-owned CH2M HILL is a global leader in engineering, procurement, construction, management and operations for government, civil, industrial and energy clients. With \$5.8 billion in revenue and more than 25,000 employees, CH2M HILL is an industry-leading program management, construction management and design firm, as ranked by Engineering News-Record (2008). The firm's work is concentrated in the areas of energy, water, transportation, environmental, nuclear and industrial facilities. The firm has long been recognized as a most-admired company and leading employer, including being named by FORTUNE as one of the 100 Best Companies to Work For and one of America's Most Admired Companies (2008). Visit www.ch2mhill.com.

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