

FOR IMMEDIATE RELEASE

CH2M HILL Helps North Brunswick Secure Clean Energy Grant *Grant to support 75 kW_{DC} PV system at new North Brunswick Water Treatment Plant*

North Brunswick, NJ, January 9, 2009 – Construction of the North Brunswick Water Treatment Plant, featuring a 75 kW_{DC} PV system, is underway in New Jersey. CH2M HILL, a global full-service engineering, procurement, construction, and operations firm, is serving as the project manager and helped the owner, the Township of North Brunswick, and the operator, American Water, secure a state grant, in the amount of \$203,980, through the New Jersey Clean Energy Program to fund the PV system.

As the overall project manager for the design and construction of the new North Brunswick Water Treatment Plant, CH2M HILL also acted as owner's engineer for the study and design of a 75 kW_{DC} PV system. Construction and commissioning is forthcoming. Located on a filter building at the plant, the roof-mounted, fixed-array PV system will include Sharp modules, Xantrex inverters, and a grid connected with a performance monitoring system.

"CH2M HILL did an outstanding job in developing the Water Treatment Plant Upgrade project by prioritizing critical components to meet funding requirements," said Robert Lombard, Township of North Brunswick Business Administrator. "CH2M HILL's project management expertise and attention to regulatory requirements, coupled with cost estimates at key project phases were integral to a timely and accurate New Jersey Environmental Infrastructure Trust loan. The result was an affordable plan for our customers, on time and on budget."

As the owner's engineer, CH2M HILL conducted a detailed solar and economic assessment of the facility, developed and issued the PV system specifications for inclusion in the overall construction bid package for the new plant, and assisted

the client in evaluating bids and securing incentive funds from the state rebate program (New Jersey Clean Energy Program).

The building is currently under construction. CH2M HILL will give the solar contractor notice to proceed once the required elements of the building construction are complete. As the construction manager for the PV installation, CH2M HILL will ensure design and contract compliance, installation inspections, start up and commissioning.

CH2M HILL also designed, bid, and provided services during construction for an alternative energy project at North Hudson Sewerage Authority's Adams Street Wastewater Treatment Plant in Hoboken, New Jersey. Installation of a solar system produces approximately 186,000 KWh of electric energy per year to power the plant.

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.

###