Hill International offers a comprehensive range of project management, construction claims and consulting services to numerous oil and gas pipeline projects.

Hill has provided management and claims consulting services for some of the largest and most prestigious oil and gas pipeline projects around the world. Currently, Hill is assisting NiSource in the development of a set of capital project and capital program procedures, along with accompanying flowcharts, and templates, otherwise known as the Capital Project Playbook. Specifically, NiSource is looking to formulate the Playbook in which its content addresses the key areas of project and program management which will be tailored to guide the client’s project delivery team in initiating, planning, executing and closing capital projects. Hill has also assisted in preparing the project management procedures for the $44 billion Alaska Gas Pipeline, the largest construction project in history.

Hill has targeted experience supporting full life-cycle operations on all stages of oil and gas production facilities, pipelines (including compression and metering stations) and process plants. Hill has provided services on some of the most influential and significant natural gas and oil projects around the globe and have supported operations for industry leaders such as TransCanada, Enbridge, Kinder Morgan, Bloom Energy, Northern Natural Gas, Houston Pipeline, Florida Gas Transmission, Boardwalk Pipeline, Andarko, Williams Gas Pipelines, Southern Natural Gas, Chevron, Shell, Woodside Energy, Sunoco, Arzo, Valero, Crosstex Energy, Colonial Pipeline, CenterPoint Gas Transmission, Caledonia Energy, KazMunay Gas and RasGas.
Project Management

Hill has developed its project management approach based on extensive Project Management assignments and claims experience, which gives us a unique and in-depth understanding of what can go wrong on a project. We use this knowledge to identify potential trouble spots on a project before they develop into problems and to recommend or initiate preventive action through strategic planning and controls. We vigilantly watch over all aspects of a project, from design review and long-lead items through schedule and budget updates and inspection during construction. As Project/Construction Manager or Owner’s Representatives, Hill has managed all phases of the construction process from pre-design through completion, including cost/budget controls, scheduling, estimating, expediting, contract administration, inspections and control of contractors and suppliers.

Construction Claims and Dispute Services

Hill is the world leader in Construction Claims Consulting, with a reputation for its innovative approach to preventing and resolving time and cost overruns on major construction projects. We offer a full spectrum of construction dispute resolution services, including claims resolution, case strategy, issue analysis, establishing causation, cost recovery, damage and delay analysis, litigation support, expert witness testimony, mitigation, prevention programs, training programs, and other management support. Hill is the largest firm in the world that provides these services. We have experts in almost all upstream and downstream engineering and construction disciplines. One of our many strengths is that we have a cadre of former construction and engineering industry executives, including CEO’s and presidents on our staff. Our executive consultants have assisted our clients to improve their project delivery and execution management operations, as well as provide expert witness and project management services.

Oil and Gas Pipeline Assignments Include

Afghanistan Oil and Gas, Kabul, Afghanistan
Arco Modular Refinery, Anaerco, WA
Boardwalk Pipeline Expansion, TX
Caltrans Pipeline Relocation, San Diego, CA
Central Brown County Pipeline, Milwaukee, WI
Chancellor Ethanol Plant, Sioux Falls, SD
Crimson Pipeline, Los Angeles, CA
Crude Oil Pipeline, Baku, Azerbaijan
Dung Quat Refinery, Dung Quat, Vietnam
Durban to Johannesburg Pipeline, South Africa
Fujairah Refinery Terminal Expansion, Fujairah, UAE
GAS YRG Natural Gas Pipeline, Bolivia
Hellenic Aspropyrgos Refinery, Athens, Greece
Khafji Joint Operations Pipeline, Saudi Arabia
Illinois Gas Pipeline Project, Herscher, IL
India/Idama Offshore Petroleum Facilities, TX and Nigeria
Iraq Reconstruction Program, Baghdad, Iraq
Mayakan Pipeline, Yucatan Peninsula, MX
Minerva Project, Victoria, Australia
Mina Abdullah and Mina Ahmadi Refineries, Kuwait
Moscow Polypropylene Plant, Russia
Motiva Refinery, Delaware City, DE
Murphy Oil Refinery, Meraux, LA
Naptha Minus Plant, United Kingdom
New Jersey Natural Gas, Wall, NJ
NiSource Capital Project Playbook, Charleston, WV and Houston, TX
Pacific Pipeline Project, Los Angeles, CA
Pearl GTL, Ras Laffan Industrial City, Qatar
Peruvian Gas Pipeline, Peru
Pequiven Refinery, Jose, Venezuela
PLUTO LNG, Perth, Australia
Pointe-a-Pierre Refinery, Trinidad and Tobago
Quebec Refinery, Quebec, Canada
RasGas Onshore Expansion Project, Ras Laffan, Qatar
Round Valley Release Pipeline, Clinton Township, NJ
Ruways Refinery Expansion, Abu Dhabi, UAE
Sudan Pipeline, Argentina
Sun Oil Refinery, Durban to Johannesburg, South Africa
Trans Anatolian Pipeline Project (TANAP), Turkey
Titan Methanol Plant, Point Lisas, Trinidad
Valero Refinery, Paulsboro, NJ
Vista Chemical Ethylene Plant, Lake Charles, LA
Volney Ethanol Plant, Fulton, NY