



Transportation Ports & Maritime

Client
Port of Houston Authority

Location
Houston, Texas, USA

Bayport Terminal Complex Program Management

CH2M HILL is providing program management services for the development of Phase 1A of the Bayport Terminal Complex for the Port of Houston Authority. The Authority's overall expansion program to develop terminals for container and cruise operations and light-industrial areas is expected to be completed in the next 15 to 20 years.

As Program Manager, CH2M HILL is overseeing and coordinating the designs provided by multiple consultants, and is the Port Authority's primary point of coordination during the project and construction management of all facilities associated with the new complex.

In addition, CH2M HILL assisted in the development of a community relations plan for the Port Authority to address the environmental and socioeconomic impacts associated with the new container terminal. To simplify project communications and coordination, a program website was developed for use by the consultant teams.

The complex will relieve traffic at the congested Barbours Cut facility and allow the Port of Houston Authority to accommodate increasing demand for container terminal facilities. When fully constructed, the Bayport Terminal Complex will encompass 425 hectares, consisting of 275 hectares of container terminal, a 40.5 hectare cruise ship terminal and facilities, 93 hectares of light industrial co-development areas, and a 16 hectare expansion area for either cruise or container use. Numerous existing road, rail, and community infrastructure improvements will be made in addition to project specific facilities.